

Day Ahead Market Generator LBMP

Generator Prices		Date: 07/05/2000																							
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		22.80	21.96	23.41	27.28	27.26	24.59	26.27	50.27	56.60	68.70	89.74	88.74	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	44.95
24138		2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
74TH STREET_GT_1		22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93
24260		2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
74TH STREET_GT_2		22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93
24261		2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
ADK HUDSON___FALLS		20.83	20.07	21.39	24.93	24.91	22.47	24.00	54.43	61.54	77.68	102.54	102.59	239.82	214.12	215.07	214.85	230.61	202.16	136.11	104.52	106.85	111.49	69.53	41.07
24011		0.33	0.32	0.34	0.40	0.40	0.36	0.38	0.40	0.44	0.41	0.49	0.44	0.13	0.59	0.55	0.57	0.53	0.45	0.55	0.76	0.61	0.35	0.44	0.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.61	-34.18	-51.98	-71.65	-74.97	-231.35	-177.30	-180.62	-179.21	-197.23	-173.88	-101.78	-56.77	-68.34	-89.48	-41.91	0.00
ADK RESOURCE___RCVRY		20.83	20.07	21.39	24.93	24.91	22.47	24.00	54.43	61.54	77.68	102.54	102.59	239.82	214.12	215.07	214.85	230.61	202.16	136.11	104.52	106.85	111.49	69.53	41.07
23798		0.33	0.32	0.34	0.40	0.40	0.36	0.38	0.40	0.44	0.41	0.49	0.44	0.13	0.59	0.55	0.57	0.53	0.45	0.55	0.76	0.61	0.35	0.44	0.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.61	-34.18	-51.98	-71.65	-74.97	-231.35	-177.30	-180.62	-179.21	-197.23	-173.88	-101.78	-56.77	-68.34	-89.48	-41.91	0.00
ADK S GLENS___FALLS		20.83	20.07	21.39	24.93	24.91	22.47	24.00	54.43	61.54	77.68	102.54	102.59	239.82	214.12	215.07	214.85	230.61	202.16	136.11	104.52	106.85	111.49	69.53	41.07
24028		0.33	0.32	0.34	0.40	0.40	0.36	0.38	0.40	0.44	0.41	0.49	0.44	0.13	0.59	0.55	0.57	0.53	0.45	0.55	0.76	0.61	0.35	0.44	0.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.61	-34.18	-51.98	-71.65	-74.97	-231.35	-177.30	-180.62	-179.21	-197.23	-173.88	-101.78	-56.77	-68.34	-89.48	-41.91	0.00
ADK_NYS___DAM		21.29	20.51	21.86	25.47	25.45	22.96	24.53	54.20	61.15	76.75	101.17	101.05	233.37	209.84	210.64	210.46	226.22	198.26	134.21	104.09	105.92	109.64	69.05	41.98
23527		0.79	0.76	0.81	0.94	0.94	0.85	0.91	0.94	1.04	0.97	1.17	1.05	0.32	1.40	1.31	1.35	1.27	1.07	1.30	1.81	1.46	0.83	1.05	1.56
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.84	-33.19	-50.49	-69.60	-72.82	-224.71	-172.21	-175.43	-174.04	-192.10	-169.36	-99.13	-55.29	-66.56	-87.15	-40.82	0.00
ALBANY___1		20.91	20.15	21.47	25.02	25.00	22.56	24.10	53.71	60.56	76.14	100.40	100.33	232.56	208.66	209.75	209.31	225.61	197.75	133.59	103.23	105.22	109.25	68.55	41.23
23571		0.41	0.40	0.42	0.49	0.49	0.45	0.48	0.49	0.54	0.51	0.61	0.55	0.17	0.73	0.68	0.71	0.66	0.56	0.68	0.95	0.76	0.44	0.55	0.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.80	-33.10	-50.34	-69.39	-72.60	-224.05	-171.70	-175.17	-173.53	-192.10	-169.36	-99.13	-55.29	-66.56	-87.15	-40.82	0.00
ALBANY___2		20.91	20.15	21.47	25.02	25.00	22.56	24.10	53.71	60.56	76.14	100.40	100.33	232.56	208.66	209.75	209.31	225.61	197.75	133.59	103.23	105.22	109.25	68.55	41.23
23572		0.41	0.40	0.42	0.49	0.49	0.45	0.48	0.49	0.54	0.51	0.61	0.55	0.17	0.73	0.68	0.71	0.66	0.56	0.68	0.95	0.76	0.44	0.55	0.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.80	-33.10	-50.34	-69.39	-72.60	-224.05	-171.70	-175.17	-173.53	-192.10	-169.36	-99.13	-55.29	-66.56	-87.15	-40.82	0.00
ALBANY___3		20.91	20.15	21.47	25.02	25.00	22.56	24.10	53.71	60.56	76.14	100.40	100.33	232.56	208.66	209.75	209.31	225.61	197.75	133.59	103.23	105.22	109.25	68.55	41.23
23573		0.41	0.40	0.42	0.49	0.49	0.45	0.48	0.49	0.54	0.51	0.61	0.55	0.17	0.73	0.68	0.71	0.66	0.56	0.68	0.95	0.76	0.44	0.55	0.81

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.80	-33.10	-50.34	-69.39	-72.60	-224.05	-171.70	-175.17	-173.53	-192.10	-169.36	-99.13	-55.29	-66.56	-87.15	-40.82	0.00
ALBANY___4	20.91	20.15	21.47	25.02	25.00	22.56	24.10	53.71	60.56	76.14	100.40	100.33	232.56	208.66	209.75	209.31	225.61	197.75	133.59	103.23	105.22	109.25	68.55	41.23		
23574	0.41	0.40	0.42	0.49	0.49	0.45	0.48	0.49	0.54	0.51	0.61	0.55	0.17	0.73	0.68	0.71	0.66	0.56	0.68	0.95	0.76	0.44	0.55	0.81		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.80	-33.10	-50.34	-69.39	-72.60	-224.05	-171.70	-175.17	-173.53	-192.10	-169.36	-99.13	-55.29	-66.56	-87.15	-40.82	0.00	
ALLEGHENY___COGEN	19.72	19.00	20.25	23.60	23.58	21.27	22.72	27.34	30.65	32.31	40.24	37.65	43.54	62.07	57.78	57.26	57.25	49.38	45.73	52.58	45.35	32.47	31.59	38.88		
23514	-0.78	-0.75	-0.80	-0.93	-0.93	-0.84	-0.90	-0.93	-1.03	-0.96	-1.16	-1.04	-0.32	-1.38	-1.29	-1.34	-1.25	-1.06	-1.29	-1.79	-1.44	-0.83	-1.04	-1.54		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.85	-4.76	-7.98	-11.00	-11.51	-35.52	-27.22	-25.17	-23.53	-25.65	-22.61	-13.24	-7.38	-8.89	-11.64	-5.45	0.00	
AMERICAN_REF_FUEL	19.45	18.74	19.97	23.27	23.26	20.98	22.41	26.59	29.66	29.74	36.76	34.07	33.47	53.97	53.71	53.97	53.69	46.51	43.82	51.15	43.86	30.89	30.64	38.35		
24010	-1.05	-1.01	-1.08	-1.26	-1.25	-1.13	-1.21	-1.25	-1.38	-1.29	-1.56	-1.39	-0.43	-1.85	-1.73	-1.79	-1.68	-1.42	-1.73	-2.40	-1.94	-1.11	-1.39	-2.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-4.12	-5.74	-7.92	-8.28	-25.56	-19.59	-21.54	-20.69	-22.52	-20.10	-11.77	-6.56	-7.90	-10.34	-4.85	0.00	
AMERICAN___BRASS	19.45	18.74	19.97	23.27	23.26	20.98	22.41	26.59	29.71	29.74	36.76	34.07	33.47	53.97	53.97	53.97	53.97	46.76	43.96	51.24	43.96	31.02	30.70	38.35		
23903	-1.05	-1.01	-1.08	-1.26	-1.25	-1.13	-1.21	-1.25	-1.38	-1.29	-1.56	-1.39	-0.43	-1.85	-1.73	-1.79	-1.68	-1.42	-1.73	-2.40	-1.94	-1.11	-1.39	-2.07		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-4.17	-5.74	-7.92	-8.28	-25.56	-19.59	-21.80	-20.69	-22.80	-20.35	-11.91	-6.65	-8.00	-10.47	-4.91	0.00	
ARTHUR KILL_GT_1	50.30	50.30	23.36	27.22	27.19	24.53	26.21	50.21	56.53	60.80	89.66	88.67	169.70	172.30	154.20	153.97	135.68	135.76	116.91	96.44	88.20	93.85	62.86	49.82		
23520	2.25	2.16	2.31	2.69	2.68	2.42	2.59	2.68	2.95	2.77	3.33	2.98	0.91	3.97	3.71	3.84	3.60	3.05	3.70	5.15	4.15	2.37	2.98	4.43		
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97		
ARTHUR_KILL_2	50.30	50.30	23.36	27.22	27.19	24.53	26.21	50.21	56.53	60.80	89.66	88.67	169.70	172.30	154.20	153.97	135.68	135.76	116.91	96.44	88.20	93.85	62.86	49.82		
23512	2.25	2.16	2.31	2.69	2.68	2.42	2.59	2.68	2.95	2.77	3.33	2.98	0.91	3.97	3.71	3.84	3.60	3.05	3.70	5.15	4.15	2.37	2.98	4.43		
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97	
ARTHUR_KILL_3	22.70	21.87	23.31	27.17	27.15	24.49	26.16	50.16	56.47	68.58	89.60	88.61	162.82	53.00	54.99	53.00	130.99	166.51	116.84	96.34	95.31	93.81	59.89	44.77		
23513	2.20	2.12	2.26	2.64	2.64	2.38	2.54	2.63	2.89	2.72	3.27	2.92	0.90	3.90	3.64	3.77	3.53	2.99	3.63	5.05	4.08	2.33	2.92	4.35		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-153.58	-12.87	-17.45	-14.16	-94.61	-135.69	-79.43	-44.30	-53.33	-69.82	-29.79	0.00	
ASHOKAN___	21.74	20.94	22.32	26.01	25.99	23.44	25.05	50.71	57.18	70.37	92.28	91.63	202.68	186.97	187.50	186.92	200.14	175.25	121.13	97.41	97.47	97.96	63.95	42.86		
23654	1.24	1.19	1.27	1.48	1.48	1.33	1.43	1.47	1.63	1.53	1.84	1.64	0.50	2.19	2.05	2.12	1.98	1.68	2.04	2.84	2.29	1.31	1.64	2.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-24.82	-28.63	-43.55	-60.04	-62.81	-193.84	-148.55	-151.55	-149.73	-165.31	-145.74	-85.31	-47.58	-57.28	-74.99	-35.13	0.00	
ASTORIA 5-9___	50.94	50.93	24.02	27.99	27.97	25.23	26.95	50.98	57.38	61.60	90.62	89.53	169.97	173.45	155.28	155.08	136.72	136.64	117.98	97.92	89.40	94.54	63.72	51.10		
23662	2.89	2.79	2.97	3.46	3.46	3.12	3.33	3.45	3.80	3.57	4.29	3.84	1.18	5.12	4.79	4.95	4.64	3.93	4.77	6.63	5.35	3.06	3.84	5.71		
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97	
ASTORIA GT2___	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06		
23536	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67		
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97	
ASTORIA GT3___	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06		
23731	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67		
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97	
ASTORIA GT4___	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06		
23727	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67		
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97	
ASTORIA_GT2_1	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06		
	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67		

24094	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT2_2	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06
24095	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT2_3	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06
24096	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT2_4	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06
24097	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT3_1	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06
24098	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT3_2	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06
24099	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT3_3	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06
24100	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT3_4	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06
24101	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT4_1	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06
24102	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT4_2	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06
24103	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT4_3	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06
24104	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT4_4	50.92	50.91	24.00	27.97	27.95	25.21	26.93	50.95	57.35	61.58	90.59	89.50	169.96	173.41	155.24	155.05	136.69	136.61	117.95	97.88	89.36	94.52	63.69	51.06
24105	2.87	2.77	2.95	3.44	3.44	3.10	3.31	3.42	3.77	3.55	4.26	3.81	1.17	5.08	4.75	4.92	4.61	3.90	4.74	6.59	5.31	3.04	3.81	5.67
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT_1	50.60	50.60	23.67	27.58	27.56	24.86	26.56	50.57	56.93	61.18	90.11	89.07	169.83	172.84	154.71	154.49	136.16	136.17	117.41	97.13	88.76	94.17	63.26	50.42
23523	2.55	2.46	2.62	3.05	3.05	2.75	2.94	3.04	3.35	3.15	3.78	3.38	1.04	4.51	4.22	4.36	4.08	3.46	4.20	5.84	4.71	2.69	3.38	5.03
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT_10	50.60	50.60	23.67	27.58	27.56	24.86	26.56	50.57	56.93	61.18	90.11	89.07	169.83	172.84	154.71	154.49	136.16	136.17	117.41	97.13	88.76	94.17	63.26	50.42

24110	2.55	2.46	2.62	3.05	3.05	2.75	2.94	3.04	3.35	3.15	3.78	3.38	1.04	4.51	4.22	4.36	4.08	3.46	4.20	5.84	4.71	2.69	3.38	5.03
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT_11	50.60	50.60	23.67	27.58	27.56	24.86	26.56	50.57	56.93	61.18	90.11	89.07	169.83	172.84	154.71	154.49	136.16	136.17	117.41	97.13	88.76	94.17	63.26	50.42
24225	2.55	2.46	2.62	3.05	3.05	2.75	2.94	3.04	3.35	3.15	3.78	3.38	1.04	4.51	4.22	4.36	4.08	3.46	4.20	5.84	4.71	2.69	3.38	5.03
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT_12	50.60	50.60	23.67	27.58	27.56	24.86	26.56	50.57	56.93	61.18	90.11	89.07	169.83	172.84	154.71	154.49	136.16	136.17	117.41	97.13	88.76	94.17	63.26	50.42
24226	2.55	2.46	2.62	3.05	3.05	2.75	2.94	3.04	3.35	3.15	3.78	3.38	1.04	4.51	4.22	4.36	4.08	3.46	4.20	5.84	4.71	2.69	3.38	5.03
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT_13	50.60	50.60	23.67	27.58	27.56	24.86	26.56	50.57	56.93	61.18	90.11	89.07	169.83	172.84	154.71	154.49	136.16	136.17	117.41	97.13	88.76	94.17	63.26	50.42
24227	2.55	2.46	2.62	3.05	3.05	2.75	2.94	3.04	3.35	3.15	3.78	3.38	1.04	4.51	4.22	4.36	4.08	3.46	4.20	5.84	4.71	2.69	3.38	5.03
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT_5	50.94	50.93	24.02	27.99	27.97	25.23	26.95	50.98	57.38	61.60	90.62	89.53	169.97	173.45	155.28	155.08	136.72	136.64	117.98	97.92	89.40	94.54	63.72	51.10
24106	2.89	2.79	2.97	3.46	3.46	3.12	3.33	3.45	3.80	3.57	4.29	3.84	1.18	5.12	4.79	4.95	4.64	3.93	4.77	6.63	5.35	3.06	3.84	5.71
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT_7	50.94	50.93	24.02	27.99	27.97	25.23	26.95	50.98	57.38	61.60	90.62	89.53	169.97	173.45	155.28	155.08	136.72	136.64	117.98	97.92	89.40	94.54	63.72	51.10
24107	2.89	2.79	2.97	3.46	3.46	3.12	3.33	3.45	3.80	3.57	4.29	3.84	1.18	5.12	4.79	4.95	4.64	3.93	4.77	6.63	5.35	3.06	3.84	5.71
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT_8	50.94	50.93	24.02	27.99	27.97	25.23	26.95	50.98	57.38	61.60	90.62	89.53	169.97	173.45	155.28	155.08	136.72	136.64	117.98	97.92	89.40	94.54	63.72	51.10
24108	2.89	2.79	2.97	3.46	3.46	3.12	3.33	3.45	3.80	3.57	4.29	3.84	1.18	5.12	4.79	4.95	4.64	3.93	4.77	6.63	5.35	3.06	3.84	5.71
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA_GT_9	50.94	50.93	24.02	27.99	27.97	25.23	26.95	50.98	57.38	61.60	90.62	89.53	169.97	173.45	155.28	155.08	136.72	136.64	117.98	97.92	89.40	94.54	63.72	51.10
24109	2.89	2.79	2.97	3.46	3.46	3.12	3.33	3.45	3.80	3.57	4.29	3.84	1.18	5.12	4.79	4.95	4.64	3.93	4.77	6.63	5.35	3.06	3.84	5.71
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA___3	50.78	50.77	23.85	27.79	27.77	25.05	26.76	50.78	57.16	61.40	90.38	89.31	169.90	173.15	155.00	154.80	136.45	136.42	117.71	97.54	89.10	94.36	63.50	50.77
23516	2.73	2.63	2.80	3.26	3.26	2.94	3.14	3.25	3.58	3.37	4.05	3.62	1.11	4.82	4.51	4.67	4.37	3.71	4.50	6.25	5.05	2.88	3.62	5.38
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA___4	50.46	50.46	23.52	27.41	27.39	24.70	26.39	50.40	56.74	61.00	89.90	88.88	169.77	172.58	154.47	154.25	135.94	135.98	117.17	96.80	88.50	94.02	63.07	50.13
23517	2.41	2.32	2.47	2.88	2.88	2.59	2.77	2.87	3.16	2.97	3.57	3.19	0.98	4.25	3.98	4.12	3.86	3.27	3.96	5.51	4.45	2.54	3.19	4.74
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
ASTORIA___5	23.34	22.48	23.96	27.92	27.90	25.17	26.89	27.80	30.64	28.79	34.61	30.94	9.49	41.24	38.59	39.92	37.39	31.68	38.45	53.49	43.14	24.66	30.94	46.01
23518	2.84	2.73	2.91	3.39	3.39	3.06	3.27	3.38	3.72	3.50	4.21	3.76	1.15	5.01	4.69	4.85	4.54	3.85	4.67	6.50	5.24	3.00	3.76	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13___	50.60	50.60	23.67	27.58	27.56	24.86	26.56	50.57	56.93	61.18	90.11	89.07	169.83	172.84	154.71	154.49	136.16	136.17	117.41	97.13	88.76	94.17	63.26	50.42
23663	2.55	2.46	2.62	3.05	3.05	2.75	2.94	3.04	3.35	3.15	3.78	3.38	1.04	4.51	4.22	4.36	4.08	3.46	4.20	5.84	4.71	2.69	3.38	5.03
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
BARRETT 1-8___GRP4	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06
24034	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT 9-12___GRP3	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06

24033	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT_IC_1	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06
23704	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT_IC_10	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06
23701	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT_IC_11	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06
23702	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT_IC_12	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06
23703	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT_IC_2	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06
23705	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT_IC_3	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06
23706	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT_IC_4	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06
23707	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT_IC_5	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06
23708	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT_IC_6	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06
23709	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT_IC_7	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06
23710	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT_IC_8	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06
23711	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT_IC_9	52.71	47.01	46.77	46.82	46.18	46.78	46.23	50.40	56.74	68.83	89.90	94.15	189.89	178.87	178.80	178.58	190.62	166.79	117.18	96.81	95.69	94.03	63.08	48.06
23700	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT___1	52.61	46.92	46.66	46.71	46.06	46.67	46.11	50.28	56.62	68.71	89.76	94.02	189.85	178.70	178.63	178.42	190.46	166.66	117.02	96.59	95.50	93.92	62.95	47.87

23545	2.31	2.23	2.37	2.77	2.76	2.49	2.66	2.75	3.04	2.85	3.43	3.07	0.94	4.09	3.82	3.96	3.70	3.14	3.81	5.30	4.27	2.44	3.07	4.56
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BARRETT___2	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.69	89.74	94.00	189.84	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84
23546	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.83	3.41	3.05	0.93	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
BEAVER RIVER___HYD	20.34	19.60	20.89	24.34	24.32	21.94	23.44	24.23	26.71	25.09	30.16	26.97	8.27	35.95	33.63	34.80	32.59	27.61	33.52	46.62	37.60	21.49	26.97	40.10
24048	-0.16	-0.15	-0.16	-0.19	-0.19	-0.17	-0.18	-0.19	-0.21	-0.20	-0.24	-0.21	-0.07	-0.28	-0.27	-0.27	-0.26	-0.22	-0.26	-0.37	-0.30	-0.17	-0.21	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	20.23	19.49	20.77	24.20	24.18	21.81	23.30	26.74	29.75	29.65	36.47	33.60	29.14	51.78	50.06	50.89	50.08	43.04	42.45	51.45	43.51	29.39	30.57	39.88
23619	-0.27	-0.26	-0.28	-0.33	-0.33	-0.30	-0.32	-0.33	-0.36	-0.34	-0.41	-0.36	-0.11	-0.48	-0.45	-0.47	-0.44	-0.37	-0.45	-0.63	-0.51	-0.29	-0.36	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-3.19	-4.70	-6.48	-6.78	-20.91	-16.03	-16.61	-16.29	-17.67	-15.58	-9.12	-5.09	-6.12	-8.02	-3.75	0.00
BETHLEHEM___STEEL	19.76	19.04	20.29	23.64	23.62	21.31	22.77	27.26	30.47	30.64	37.94	35.23	35.92	56.29	56.29	56.30	56.17	48.68	45.36	52.43	45.12	32.13	31.47	38.96
23779	-0.74	-0.71	-0.76	-0.89	-0.89	-0.80	-0.85	-0.88	-0.97	-0.91	-1.10	-0.98	-0.30	-1.31	-1.23	-1.27	-1.19	-1.01	-1.22	-1.70	-1.37	-0.78	-0.98	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.72	-4.52	-6.26	-8.64	-9.03	-27.88	-21.37	-23.62	-22.50	-24.51	-21.86	-12.80	-7.14	-8.59	-11.25	-5.27	0.00
BINGHAMTON___COGEN	21.23	20.45	21.80	25.40	25.38	22.90	24.46	32.82	37.41	40.88	51.73	49.34	74.03	87.63	85.70	82.09	84.18	73.04	60.87	63.10	56.63	45.19	38.81	41.86
23790	0.73	0.70	0.75	0.87	0.87	0.79	0.84	0.87	0.96	0.90	1.08	0.97	0.30	1.29	1.20	1.25	1.17	0.99	1.20	1.67	1.35	0.77	0.97	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.53	-9.53	-14.69	-20.25	-21.19	-65.39	-50.11	-50.60	-45.77	-50.16	-44.22	-25.89	-14.44	-17.38	-22.76	-10.66	0.00
BLACK RIVER___HYD	20.23	19.49	20.77	24.21	24.19	21.82	23.31	24.91	27.59	26.53	32.16	29.08	15.20	41.09	38.90	40.56	37.84	32.23	36.12	47.93	39.28	23.83	27.97	39.89
24047	-0.27	-0.26	-0.28	-0.32	-0.32	-0.29	-0.31	-0.32	-0.36	-0.33	-0.40	-0.36	-0.11	-0.48	-0.45	-0.46	-0.43	-0.37	-0.45	-0.62	-0.50	-0.29	-0.36	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-1.03	-1.57	-2.16	-2.26	-6.97	-5.34	-5.45	-5.95	-5.42	-4.77	-2.79	-1.56	-1.88	-2.46	-1.15	0.00
BOWLINE___1	22.23	21.41	22.82	26.60	26.57	23.97	25.61	49.07	55.31	67.10	87.65	86.69	185.62	174.61	174.56	174.56	186.11	162.84	114.29	94.27	93.23	91.75	61.45	43.82
23526	1.73	1.66	1.77	2.07	2.06	1.86	1.99	2.06	2.27	2.13	2.56	2.29	0.70	3.05	2.86	2.95	2.77	2.34	2.85	3.96	3.19	1.82	2.29	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.59	-26.12	-39.68	-54.69	-57.22	-176.58	-135.33	-137.80	-136.54	-150.49	-132.67	-77.66	-43.32	-52.14	-68.27	-31.98	0.00
BOWLINE___2	22.23	21.41	22.82	26.60	26.57	23.97	25.61	49.07	55.31	67.10	87.65	86.69	185.62	174.61	174.56	174.56	186.11	162.84	114.28	94.27	93.23	91.75	61.45	43.82
23595	1.73	1.66	1.77	2.07	2.06	1.86	1.99	2.06	2.27	2.13	2.56	2.29	0.70	3.05	2.86	2.95	2.77	2.34	2.84	3.96	3.19	1.82	2.29	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.59	-26.12	-39.68	-54.69	-57.22	-176.58	-135.33	-137.80	-136.54	-150.49	-132.67	-77.66	-43.32	-52.14	-68.27	-31.98	0.00
BROOKLYN_NAVY_YARD	22.69	21.86	23.30	27.15	27.13	24.47	26.14	50.14	56.46	68.56	89.58	88.59	189.80	178.48	178.43	178.21	190.27	166.49	116.82	96.31	95.28	93.79	62.78	44.74
23515	2.19	2.11	2.25	2.62	2.62	2.36	2.52	2.61	2.88	2.70	3.25	2.90	0.89	3.87	3.62	3.75	3.51	2.97	3.61	5.02	4.05	2.31	2.90	4.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
BURROWS___LYONSDAL	20.67	19.91	21.22	24.73	24.71	22.29	23.82	24.62	27.14	25.50	30.65	27.41	8.41	36.53	34.18	35.36	33.12	28.06	34.06	47.38	38.21	21.84	27.41	40.76
23803	0.17	0.16	0.17	0.20	0.20	0.18	0.20	0.20	0.22	0.21	0.25	0.23	0.07	0.30	0.28	0.29	0.27	0.23	0.28	0.39	0.31	0.18	0.23	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.07	19.33	20.61	24.01	23.99	21.64	23.12	25.83	28.07	27.37	33.36	30.37	19.78	44.37	42.26	45.71	44.99	38.55	39.69	49.69	41.54	27.02	29.34	39.57
24060	-0.43	-0.42	-0.44	-0.52	-0.52	-0.47	-0.50	-0.52	-0.57	-0.53	-0.64	-0.57	-0.18	-0.76	-0.72	-0.74	-0.69	-0.59	-0.71	-0.99	-0.80	-0.46	-0.57	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	-1.72	-2.61	-3.60	-3.76	-11.62	-8.90	-9.08	-11.38	-12.83	-11.31	-6.62	-3.69	-4.44	-5.82	-2.73	0.00
CARTHAGE___PAPER	20.23	19.49	20.77	24.21	24.19	21.82	23.31	24.78	26.56	24.96	30.00	26.82	8.23	35.75	33.45	34.61	37.27	31.73	35.83	47.76	39.08	23.57	27.85	39.89
23857	-0.27	-0.26	-0.28	-0.32	-0.32	-0.29	-0.31	-0.32	-0.36	-0.33	-0.40	-0.36	-0.11	-0.48	-0.45	-0.46	-0.43	-0.37	-0.45	-0.62	-0.50	-0.29	-0.36	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.85	-4.27	-2.50	-1.39	-1.68	-2.20	-1.03	0.00
CH_MISC_IPPS	21.86	21.06	22.45	26.16	26.14	23.58	25.19	49.70	56.01	68.66	89.89	89.10	194.43	180.82	181.22	180.15	192.64	168.63	117.36	95.48	95.02	94.60	62.47	43.10

23765	1.36	1.31	1.40	1.63	1.63	1.47	1.57	1.62	1.79	1.68	2.02	1.80	0.55	2.40	2.25	2.33	2.18	1.85	2.24	3.12	2.51	1.44	1.80	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.66	-27.30	-41.69	-57.47	-60.12	-185.54	-142.19	-145.07	-142.75	-157.61	-138.95	-81.34	-45.37	-54.61	-71.50	-33.49	0.00
CH_RES_BVR_FALLS	20.35	19.61	20.90	24.36	24.34	21.95	23.45	23.39	25.75	23.62	28.12	24.84	1.64	30.88	28.47	29.65	26.92	22.60	30.60	45.02	35.65	18.92	25.78	40.13
23983	-0.15	-0.14	-0.15	-0.17	-0.17	-0.16	-0.17	-0.17	-0.19	-0.18	-0.22	-0.19	-0.06	-0.26	-0.24	-0.25	-0.23	-0.20	-0.24	-0.33	-0.27	-0.15	-0.19	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.86	0.98	1.49	2.06	2.15	6.64	5.09	5.19	5.17	5.70	5.03	2.94	1.64	1.98	2.59	1.21	0.00
CH_RES_NIAGARA	19.20	18.50	19.72	22.98	22.96	20.71	22.12	26.21	29.24	29.21	36.08	33.42	32.37	52.75	52.77	53.02	52.72	45.67	43.11	50.41	43.20	30.38	30.18	37.86
23895	-1.30	-1.25	-1.33	-1.55	-1.55	-1.40	-1.50	-1.55	-1.71	-1.60	-1.93	-1.72	-0.53	-2.30	-2.15	-2.22	-2.08	-1.76	-2.14	-2.98	-2.40	-1.37	-1.72	-2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-4.03	-5.52	-7.61	-7.96	-24.56	-18.82	-21.02	-20.17	-21.95	-19.60	-11.47	-6.40	-7.70	-10.09	-4.72	0.00
CH_RES_SYRACUSE	19.85	19.13	20.38	23.75	23.73	21.41	22.87	25.87	28.72	28.52	34.99	32.13	26.00	48.82	46.58	47.15	46.63	40.02	40.36	49.77	41.84	27.70	29.47	39.14
23985	-0.65	-0.62	-0.67	-0.78	-0.78	-0.70	-0.75	-0.77	-0.85	-0.80	-0.96	-0.86	-0.26	-1.15	-1.07	-1.11	-1.04	-0.88	-1.07	-1.49	-1.20	-0.68	-0.86	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	-2.65	-4.03	-5.55	-5.81	-17.92	-13.74	-13.75	-13.19	-14.82	-13.07	-7.65	-4.27	-5.14	-6.72	-3.15	0.00
CORNELL____	20.16	19.42	20.70	24.12	24.10	21.74	23.23	28.25	31.72	33.07	41.20	38.56	44.71	63.61	61.11	60.35	60.52	52.25	47.78	54.33	47.05	34.10	32.73	39.75
23752	-0.34	-0.33	-0.35	-0.41	-0.41	-0.37	-0.39	-0.41	-0.45	-0.42	-0.51	-0.45	-0.14	-0.60	-0.56	-0.58	-0.55	-0.46	-0.56	-0.78	-0.63	-0.36	-0.45	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.24	-5.25	-8.20	-11.31	-11.83	-36.51	-27.98	-27.77	-25.86	-28.22	-24.88	-14.56	-8.12	-9.78	-12.80	-6.00	0.00
COXSACKIE__GT	21.26	20.48	21.83	25.44	25.42	22.93	24.50	50.96	57.48	71.28	93.62	93.15	209.13	191.21	191.64	191.28	204.79	179.37	123.13	97.87	98.46	99.91	64.47	41.92
23611	0.76	0.73	0.78	0.91	0.91	0.82	0.88	0.91	1.00	0.94	1.13	1.01	0.31	1.34	1.26	1.30	1.22	1.03	1.25	1.74	1.41	0.80	1.01	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.63	-29.56	-45.05	-62.09	-64.96	-200.48	-153.64	-156.48	-154.91	-170.72	-150.51	-88.10	-49.14	-59.15	-77.45	-36.28	0.00
CRESCENT__HYD	21.03	20.26	21.60	25.17	25.15	22.68	24.23	54.06	60.96	76.59	100.99	100.92	233.94	209.89	210.99	210.54	226.94	198.91	134.38	103.83	105.83	109.89	68.95	41.47
24018	0.53	0.51	0.55	0.64	0.64	0.57	0.61	0.63	0.70	0.66	0.79	0.71	0.22	0.94	0.88	0.91	0.85	0.72	0.88	1.22	0.98	0.56	0.71	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.01	-33.34	-50.64	-69.80	-73.03	-225.38	-172.72	-176.21	-174.56	-193.24	-170.36	-99.72	-55.62	-66.95	-87.67	-41.06	0.00
DANSKAMMER__1	21.66	20.86	22.24	25.91	25.89	23.36	24.95	49.46	55.74	68.41	89.58	88.83	194.35	180.46	180.88	179.80	192.31	168.35	117.02	95.01	94.65	94.38	62.20	42.70
23586	1.16	1.11	1.19	1.38	1.38	1.25	1.33	1.38	1.52	1.43	1.71	1.53	0.47	2.04	1.91	1.98	1.85	1.57	1.90	2.65	2.14	1.22	1.53	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.66	-27.30	-41.69	-57.47	-60.12	-185.54	-142.19	-145.07	-142.75	-157.61	-138.95	-81.34	-45.37	-54.61	-71.50	-33.49	0.00
DANSKAMMER__2	21.66	20.86	22.24	25.91	25.89	23.36	24.95	49.46	55.74	68.41	89.58	88.83	194.35	180.46	180.88	179.80	192.31	168.35	117.02	95.01	94.65	94.38	62.20	42.70
23589	1.16	1.11	1.19	1.38	1.38	1.25	1.33	1.38	1.52	1.43	1.71	1.53	0.47	2.04	1.91	1.98	1.85	1.57	1.90	2.65	2.14	1.22	1.53	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.66	-27.30	-41.69	-57.47	-60.12	-185.54	-142.19	-145.07	-142.75	-157.61	-138.95	-81.34	-45.37	-54.61	-71.50	-33.49	0.00
DANSKAMMER__3	21.66	20.86	22.24	25.91	25.89	23.36	24.95	49.46	55.74	68.41	89.58	88.83	194.35	180.46	180.88	179.80	192.31	168.35	117.02	95.01	94.65	94.38	62.20	42.70
23590	1.16	1.11	1.19	1.38	1.38	1.25	1.33	1.38	1.52	1.43	1.71	1.53	0.47	2.04	1.91	1.98	1.85	1.57	1.90	2.65	2.14	1.22	1.53	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.66	-27.30	-41.69	-57.47	-60.12	-185.54	-142.19	-145.07	-142.75	-157.61	-138.95	-81.34	-45.37	-54.61	-71.50	-33.49	0.00
DANSKAMMER__4	21.66	20.86	22.24	25.91	25.89	23.36	24.95	49.46	55.74	68.41	89.58	88.83	194.35	180.46	180.88	179.80	192.31	168.35	117.02	95.01	94.65	94.38	62.20	42.70
23591	1.16	1.11	1.19	1.38	1.38	1.25	1.33	1.38	1.52	1.43	1.71	1.53	0.47	2.04	1.91	1.98	1.85	1.57	1.90	2.65	2.14	1.22	1.53	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.66	-27.30	-41.69	-57.47	-60.12	-185.54	-142.19	-145.07	-142.75	-157.61	-138.95	-81.34	-45.37	-54.61	-71.50	-33.49	0.00
DANSKAMMER__DIESEL	21.66	20.86	22.24	25.91	25.89	23.36	24.95	49.46	55.74	68.41	89.58	88.83	194.35	180.46	180.88	179.80	192.31	168.35	117.02	95.01	94.65	94.38	62.20	42.70
23592	1.16	1.11	1.19	1.38	1.38	1.25	1.33	1.38	1.52	1.43	1.71	1.53	0.47	2.04	1.91	1.98	1.85	1.57	1.90	2.65	2.14	1.22	1.53	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.66	-27.30	-41.69	-57.47	-60.12	-185.54	-142.19	-145.07	-142.75	-157.61	-138.95	-81.34	-45.37	-54.61	-71.50	-33.49	0.00
DASHVILLE__HYD	21.85	21.05	22.43	26.14	26.12	23.56	25.17	49.68	56.04	68.64	89.87	89.08	194.43	180.80	180.94	180.38	192.62	168.61	117.34	95.45	95.00	94.58	62.45	43.07
23610	1.35	1.30	1.38	1.61	1.61	1.45	1.55	1.60	1.77	1.66	2.00	1.78	0.55	2.38	2.23	2.30	2.16	1.83	2.22	3.09	2.49	1.42	1.78	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.66	-27.35	-41.69	-57.47	-60.12	-185.54	-142.19	-144.81	-143.01	-157.61	-138.95	-81.34	-45.37	-54.61	-71.50	-33.49	0.00
DOGLEVILLE__HYD	22.20	21.39	22.79	26.56	26.54	23.94	25.58	26.44	29.15	27.39	32.92	29.43	9.03	39.23	36.71	37.98	35.57	30.14	36.58	50.88	41.04	23.45	29.43	43.77

23807	1.70	1.64	1.74	2.03	2.03	1.83	1.96	2.02	2.23	2.10	2.52	2.25	0.69	3.00	2.81	2.91	2.72	2.31	2.80	3.89	3.14	1.79	2.25	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__1	19.64	18.92	20.17	23.50	23.48	21.19	22.63	27.46	30.80	31.39	39.00	36.37	39.85	59.13	58.95	58.43	58.56	50.54	46.34	52.81	45.69	33.03	31.79	38.73
23563	-0.86	-0.83	-0.88	-1.03	-1.03	-0.92	-0.99	-1.02	-1.13	-1.06	-1.27	-1.14	-0.35	-1.52	-1.42	-1.47	-1.37	-1.16	-1.41	-1.97	-1.59	-0.91	-1.14	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.06	-5.01	-7.16	-9.87	-10.33	-31.86	-24.42	-26.47	-24.83	-27.08	-23.87	-13.97	-7.79	-9.38	-12.28	-5.75	0.00
DUNKIRK__2	19.64	18.92	20.17	23.50	23.48	21.19	22.63	27.46	30.80	31.39	39.00	36.37	39.85	59.13	58.95	58.43	58.56	50.54	46.34	52.81	45.69	33.03	31.79	38.73
23564	-0.86	-0.83	-0.88	-1.03	-1.03	-0.92	-0.99	-1.02	-1.13	-1.06	-1.27	-1.14	-0.35	-1.52	-1.42	-1.47	-1.37	-1.16	-1.41	-1.97	-1.59	-0.91	-1.14	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.06	-5.01	-7.16	-9.87	-10.33	-31.86	-24.42	-26.47	-24.83	-27.08	-23.87	-13.97	-7.79	-9.38	-12.28	-5.75	0.00
DUNKIRK__3	19.65	18.93	20.18	23.52	23.50	21.20	22.64	27.52	30.82	31.40	39.01	36.39	39.85	59.15	58.97	58.45	58.85	50.80	46.50	52.93	45.81	33.17	31.87	38.75
23565	-0.85	-0.82	-0.87	-1.01	-1.01	-0.91	-0.98	-1.01	-1.11	-1.05	-1.26	-1.12	-0.35	-1.50	-1.40	-1.45	-1.36	-1.15	-1.40	-1.94	-1.57	-0.90	-1.12	-1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.11	-5.01	-7.16	-9.87	-10.33	-31.86	-24.42	-26.47	-24.83	-27.36	-24.12	-14.12	-7.88	-9.48	-12.41	-5.81	0.00
DUNKIRK__4	19.65	18.93	20.18	23.52	23.50	21.20	22.64	27.52	30.82	31.40	39.01	36.39	39.85	59.15	58.97	58.45	58.85	50.80	46.50	52.93	45.81	33.17	31.87	38.75
23566	-0.85	-0.82	-0.87	-1.01	-1.01	-0.91	-0.98	-1.01	-1.11	-1.05	-1.26	-1.12	-0.35	-1.50	-1.40	-1.45	-1.36	-1.15	-1.40	-1.94	-1.57	-0.90	-1.12	-1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.11	-5.01	-7.16	-9.87	-10.33	-31.86	-24.42	-26.47	-24.83	-27.36	-24.12	-14.12	-7.88	-9.48	-12.41	-5.81	0.00
EAST HAMPTON__GT	52.47	46.78	46.51	46.53	45.89	46.51	45.94	50.11	56.42	68.53	89.54	93.82	189.79	178.44	178.39	178.16	190.23	166.46	116.78	96.25	95.23	93.77	62.75	47.58
23717	2.17	2.09	2.22	2.59	2.59	2.33	2.49	2.58	2.84	2.67	3.21	2.87	0.88	3.83	3.58	3.70	3.47	2.94	3.57	4.96	4.00	2.29	2.87	4.27
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
EAST RIVER__6	22.91	22.07	23.52	27.41	27.39	24.71	26.39	50.40	56.74	68.83	89.90	88.88	189.89	178.86	178.79	178.58	190.62	166.79	117.18	96.81	95.68	94.02	63.07	45.17
23660	2.41	2.32	2.47	2.88	2.88	2.60	2.77	2.87	3.16	2.97	3.57	3.19	0.98	4.25	3.98	4.12	3.86	3.27	3.97	5.52	4.45	2.54	3.19	4.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
EAST RIVER__7	22.91	22.07	23.52	27.41	27.39	24.71	26.39	50.40	56.74	68.83	89.90	88.88	189.89	178.86	178.79	178.58	190.62	166.79	117.18	96.81	95.68	94.02	63.07	45.17
23524	2.41	2.32	2.47	2.88	2.88	2.60	2.77	2.87	3.16	2.97	3.57	3.19	0.98	4.25	3.98	4.12	3.86	3.27	3.97	5.52	4.45	2.54	3.19	4.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
EAST_HAMPTON__DIESEL	52.20	46.52	46.24	46.21	45.57	46.23	45.64	49.79	56.07	68.20	89.15	93.47	189.68	177.97	177.95	177.71	189.80	166.10	116.34	95.64	94.74	93.49	62.40	47.06
23722	1.90	1.83	1.95	2.27	2.27	2.05	2.19	2.26	2.49	2.34	2.82	2.52	0.77	3.36	3.14	3.25	3.04	2.58	3.13	4.35	3.51	2.01	2.52	3.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
E_CANADA_CAP_HY	19.96	19.23	20.50	23.89	23.87	21.53	23.00	60.36	68.60	89.07	118.42	119.40	294.90	255.06	257.23	256.29	275.67	241.94	158.66	115.90	121.34	131.64	78.25	39.36
24051	-0.54	-0.52	-0.55	-0.64	-0.64	-0.58	-0.62	-0.64	-0.70	-0.66	-0.80	-0.71	-0.22	-0.95	-0.89	-0.92	-0.86	-0.73	-0.88	-1.23	-0.99	-0.57	-0.71	-1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.58	-42.38	-64.44	-88.82	-92.93	-286.78	-219.78	-224.22	-222.14	-243.68	-214.84	-125.76	-70.14	-84.43	-110.55	-51.78	0.00
E_CANADA_MHWK_HY	22.20	21.39	22.79	26.56	26.54	23.94	25.58	26.44	29.15	27.39	32.92	29.43	9.03	39.23	36.71	37.98	35.57	30.14	36.58	50.88	41.04	23.45	29.43	43.77
24050	1.70	1.64	1.74	2.03	2.03	1.83	1.96	2.02	2.23	2.10	2.52	2.25	0.69	3.00	2.81	2.91	2.72	2.31	2.80	3.89	3.14	1.79	2.25	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL__LBMP	21.42	20.64	22.00	25.63	25.61	23.10	24.68	48.92	55.19	67.52	88.41	87.66	191.60	178.02	178.41	178.10	190.22	166.52	115.75	93.97	93.62	93.36	61.53	42.23
23776	0.92	0.89	0.95	1.10	1.10	0.99	1.06	1.10	1.21	1.14	1.36	1.22	0.37	1.63	1.52	1.57	1.47	1.25	1.52	2.11	1.70	0.97	1.22	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.40	-27.06	-41.09	-56.65	-59.26	-182.89	-140.16	-142.99	-141.46	-155.90	-137.44	-80.45	-44.87	-54.02	-70.73	-33.13	0.00
FAR ROCKAWAY__4	52.72	47.02	46.77	46.83	46.19	46.79	46.23	50.41	56.75	68.84	89.91	94.15	189.89	178.88	178.81	178.59	190.63	166.80	117.19	96.83	95.70	94.03	63.08	48.07
23548	2.42	2.33	2.48	2.89	2.89	2.61	2.78	2.88	3.17	2.98	3.58	3.20	0.98	4.27	4.00	4.13	3.87	3.28	3.98	5.54	4.47	2.55	3.20	4.76
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
FIBERTEK__ENERGY	19.85	19.13	20.38	23.75	23.73	21.41	22.87	25.87	28.72	28.52	34.99	32.13	26.00	48.82	46.58	47.15	46.63	40.02	40.36	49.77	41.84	27.70	29.47	39.14

23856	-0.65 0.00	-0.62 0.00	-0.67 0.00	-0.78 0.00	-0.78 0.00	-0.70 0.00	-0.75 0.00	-0.77 -2.22	-0.85 -2.65	-0.80 -4.03	-0.96 -5.55	-0.86 -5.81	-0.26 -17.92	-1.15 -13.74	-1.07 -13.75	-1.11 -13.19	-1.04 -14.82	-0.88 -13.07	-1.07 -7.65	-1.49 -4.27	-1.20 -5.14	-0.68 -6.72	-0.86 -3.15	-1.28 0.00
FITZPATRICK____	19.61	18.89	20.14	23.47	23.45	21.15	22.60	24.73	27.32	26.58	32.37	29.44	18.60	42.80	40.73	41.83	40.55	34.66	37.03	47.58	39.42	24.86	27.94	38.67
23598	-0.89 0.00	-0.86 0.00	-0.91 0.00	-1.06 0.00	-1.06 0.00	-0.96 0.00	-1.02 0.00	-1.06 -1.37	-1.17 -1.57	-1.10 -2.39	-1.32 -3.29	-1.18 -3.44	-0.36 -10.62	-1.57 -8.14	-1.47 -8.30	-1.52 -8.28	-1.42 -9.12	-1.21 -8.04	-1.46 -4.71	-2.04 -2.63	-1.64 -3.16	-0.94 -4.14	-1.18 -1.94	-1.75 0.00
FORT ORANGE____	21.09	20.32	21.66	25.24	25.22	22.75	24.30	53.49	60.25	75.54	99.53	99.38	228.98	206.17	207.20	206.76	222.75	195.22	132.27	102.73	104.46	108.01	68.11	41.58
23900	0.59 0.00	0.57 0.00	0.61 0.00	0.71 0.00	0.71 0.00	0.64 0.00	0.68 0.00	0.70 -28.37	0.77 -32.56	0.73 -49.52	0.87 -68.26	0.78 -71.42	0.24 -220.40	1.04 -168.90	0.98 -172.32	1.01 -170.68	0.94 -188.96	0.80 -166.59	0.97 -97.52	1.35 -54.39	1.09 -65.47	0.62 -85.73	0.78 -40.15	1.16 0.00
FORT_DRUM_COGEN	20.18	19.44	20.72	24.14	24.12	21.76	23.25	24.80	27.47	26.38	31.98	28.90	14.85	40.75	38.55	40.21	37.75	32.16	36.04	47.81	39.18	23.78	27.90	39.78
23780	-0.32 0.00	-0.31 0.00	-0.33 0.00	-0.39 0.00	-0.39 0.00	-0.35 0.00	-0.37 0.00	-0.39 -0.77	-0.43 -0.98	-0.40 -1.49	-0.48 -2.06	-0.43 -2.15	-0.13 -6.64	-0.57 -5.09	-0.54 -5.19	-0.55 -5.69	-0.52 -5.42	-0.44 -4.77	-0.53 -2.79	-0.74 -1.56	-0.60 -1.88	-0.34 -2.46	-0.43 -1.15	-0.64 0.00
FRANKLIN_FALL_HYD	20.26	19.52	20.81	24.25	24.23	21.85	23.35	23.24	25.53	23.43	27.89	24.61	1.27	30.47	27.80	29.23	27.91	23.49	31.04	45.14	35.88	19.34	25.90	39.95
24054	-0.24 0.00	-0.23 0.00	-0.24 0.00	-0.28 0.00	-0.28 0.00	-0.26 0.00	-0.27 0.00	-0.28 0.90	-0.31 1.08	-0.29 1.57	-0.35 2.16	-0.31 2.26	-0.10 6.97	-0.42 5.34	-0.39 5.71	-0.41 5.43	-0.38 4.56	-0.32 4.02	-0.39 2.35	-0.54 1.31	-0.44 1.58	-0.25 2.07	-0.31 0.97	-0.47 0.00
FULTON COGEN____	19.89	19.16	20.42	23.80	23.78	21.45	22.91	25.44	28.03	27.44	33.50	30.56	21.03	45.07	43.01	44.36	43.56	37.30	38.80	48.94	40.82	26.31	28.85	39.21
23766	-0.61 0.00	-0.59 0.00	-0.63 0.00	-0.73 0.00	-0.73 0.00	-0.66 0.00	-0.71 0.00	-0.73 -1.75	-0.81 -1.92	-0.76 -2.91	-0.91 -4.01	-0.81 -4.19	-0.25 -12.94	-1.08 -9.92	-1.01 -10.12	-1.05 -10.34	-0.98 -11.69	-0.83 -10.30	-1.01 -6.03	-1.41 -3.36	-1.13 -4.05	-0.65 -5.30	-0.81 -2.48	-1.21 0.00
GARDENVILLE__LBMP	19.12	18.43	19.64	22.88	22.87	20.63	22.04	26.50	29.63	29.71	36.79	34.18	35.00	54.66	55.25	55.22	55.16	47.82	44.31	50.98	43.95	31.46	30.63	37.71
24039	-1.38 0.00	-1.32 0.00	-1.41 0.00	-1.65 0.00	-1.64 0.00	-1.48 0.00	-1.58 0.00	-1.64 -3.72	-1.81 -4.52	-1.70 -6.12	-2.04 -8.43	-1.82 -8.82	-0.56 -27.22	-2.43 -20.86	-2.27 -23.62	-2.35 -22.50	-2.20 -24.51	-1.87 -21.86	-2.27 -12.80	-3.15 -7.14	-2.54 -8.59	-1.45 -11.25	-1.82 -5.27	-2.71 0.00
GENERAL__MILLS	19.76	19.04	20.29	23.64	23.62	21.31	22.77	27.26	30.47	30.64	37.94	35.23	35.92	56.29	56.29	56.30	56.17	48.68	45.36	52.43	45.12	32.13	31.47	38.96
23808	-0.74 0.00	-0.71 0.00	-0.76 0.00	-0.89 0.00	-0.89 0.00	-0.80 0.00	-0.85 0.00	-0.88 -3.72	-0.97 -4.52	-0.91 -6.26	-1.10 -8.64	-0.98 -9.03	-0.30 -27.88	-1.31 -21.37	-1.23 -23.62	-1.27 -22.50	-1.19 -24.51	-1.01 -21.86	-1.22 -12.80	-1.70 -7.14	-1.37 -8.59	-0.78 -11.25	-0.98 -5.27	-1.46 0.00
GILBOA__1	20.73	19.97	21.28	24.80	24.78	22.36	23.88	47.11	53.20	65.02	85.12	84.38	184.02	171.19	171.56	170.97	182.57	159.80	111.23	90.50	90.07	89.65	59.21	40.87
23756	0.23 0.00	0.22 0.00	0.23 0.00	0.27 0.00	0.27 0.00	0.25 0.00	0.26 0.00	0.27 -22.42	0.30 -25.98	0.28 -39.45	0.34 -54.38	0.30 -56.90	0.09 -175.59	0.40 -134.56	0.38 -137.28	0.39 -135.51	0.37 -149.35	0.31 -131.66	0.38 -77.07	0.52 -42.99	0.42 -51.75	0.24 -67.75	0.30 -31.73	0.45 0.00
GILBOA__2	20.73	19.97	21.28	24.80	24.78	22.36	23.88	47.11	53.20	65.02	85.12	84.38	184.02	171.19	171.56	170.97	182.57	159.80	111.23	90.50	90.07	89.65	59.21	40.87
23757	0.23 0.00	0.22 0.00	0.23 0.00	0.27 0.00	0.27 0.00	0.25 0.00	0.26 0.00	0.27 -22.42	0.30 -25.98	0.28 -39.45	0.34 -54.38	0.30 -56.90	0.09 -175.59	0.40 -134.56	0.38 -137.28	0.39 -135.51	0.37 -149.35	0.31 -131.66	0.38 -77.07	0.52 -42.99	0.42 -51.75	0.24 -67.75	0.30 -31.73	0.45 0.00
GILBOA__3	20.73	19.97	21.28	24.80	24.78	22.36	23.88	47.11	53.20	65.02	85.12	84.38	184.02	171.19	171.56	170.97	182.57	159.80	111.23	90.50	90.07	89.65	59.21	40.87
23758	0.23 0.00	0.22 0.00	0.23 0.00	0.27 0.00	0.27 0.00	0.25 0.00	0.26 0.00	0.27 -22.42	0.30 -25.98	0.28 -39.45	0.34 -54.38	0.30 -56.90	0.09 -175.59	0.40 -134.56	0.38 -137.28	0.39 -135.51	0.37 -149.35	0.31 -131.66	0.38 -77.07	0.52 -42.99	0.42 -51.75	0.24 -67.75	0.30 -31.73	0.45 0.00
GILBOA__4	20.73	19.97	21.28	24.80	24.78	22.36	23.88	47.11	53.20	65.02	85.12	84.38	184.02	171.19	171.56	170.97	182.57	159.80	111.23	90.50	90.07	89.65	59.21	40.87
23759	0.23 0.00	0.22 0.00	0.23 0.00	0.27 0.00	0.27 0.00	0.25 0.00	0.26 0.00	0.27 -22.42	0.30 -25.98	0.28 -39.45	0.34 -54.38	0.30 -56.90	0.09 -175.59	0.40 -134.56	0.38 -137.28	0.39 -135.51	0.37 -149.35	0.31 -131.66	0.38 -77.07	0.52 -42.99	0.42 -51.75	0.24 -67.75	0.30 -31.73	0.45 0.00
GILBOA____	20.73	19.97	21.28	24.80	24.78	22.36	23.88	47.11	53.20	65.02	85.12	84.38	184.02	171.19	171.56	170.97	182.57	159.80	111.23	90.50	90.07	89.65	59.21	40.87
23599	0.23 0.00	0.22 0.00	0.23 0.00	0.27 0.00	0.27 0.00	0.25 0.00	0.26 0.00	0.27 -22.42	0.30 -25.98	0.28 -39.45	0.34 -54.38	0.30 -56.90	0.09 -175.59	0.40 -134.56	0.38 -137.28	0.39 -135.51	0.37 -149.35	0.31 -131.66	0.38 -77.07	0.52 -42.99	0.42 -51.75	0.24 -67.75	0.30 -31.73	0.45 0.00
GINNA____	19.02	18.33	19.53	22.76	22.74	20.52	21.92	25.31	28.12	28.09	34.58	31.89	28.32	49.39	48.06	48.57	47.87	41.40	40.46	48.69	41.29	28.12	28.97	37.50

23603	-1.48	-1.42	-1.52	-1.77	-1.77	-1.59	-1.70	-1.76	-1.94	-1.82	-2.19	-1.96	-0.60	-2.61	-2.45	-2.53	-2.37	-2.01	-2.44	-3.39	-2.73	-1.56	-1.96	-2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-3.14	-4.62	-6.37	-6.67	-20.58	-15.77	-16.61	-16.03	-17.39	-15.58	-9.12	-5.09	-6.12	-8.02	-3.75	0.00
GLEN PARK____	20.38	19.64	20.93	24.39	24.37	21.99	23.49	25.22	27.90	26.87	32.59	29.50	15.92	41.88	39.68	41.34	38.94	33.20	36.83	48.53	39.86	24.38	28.36	40.19
23778	-0.12	-0.11	-0.12	-0.14	-0.14	-0.12	-0.13	-0.14	-0.15	-0.14	-0.17	-0.15	-0.05	-0.20	-0.19	-0.20	-0.18	-0.16	-0.19	-0.26	-0.21	-0.12	-0.15	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-1.13	-1.72	-2.36	-2.47	-7.63	-5.85	-5.97	-6.47	-6.27	-5.53	-3.24	-1.80	-2.17	-2.84	-1.33	0.00
GLENWOOD_IC_1_G5	52.47	46.78	46.51	46.53	45.89	46.51	45.94	50.11	56.42	68.53	89.54	93.82	189.79	178.44	178.39	178.16	190.23	166.46	116.78	96.25	95.23	93.77	62.75	47.58
23712	2.17	2.09	2.22	2.59	2.59	2.33	2.49	2.58	2.84	2.67	3.21	2.87	0.88	3.83	3.58	3.70	3.47	2.94	3.57	4.96	4.00	2.29	2.87	4.27
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
GLENWOOD_IC_2_G1	52.87	47.16	46.93	47.01	46.37	46.95	46.41	50.59	56.95	69.03	90.14	94.35	189.95	179.15	179.06	178.85	190.87	167.01	117.44	97.17	95.98	94.19	63.28	48.37
23688	2.57	2.47	2.64	3.07	3.07	2.77	2.96	3.06	3.37	3.17	3.81	3.40	1.04	4.54	4.25	4.39	4.11	3.49	4.23	5.88	4.75	2.71	3.40	5.06
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
GLENWOOD_IC_3_G1	52.87	47.16	46.93	47.01	46.37	46.95	46.41	50.59	56.95	69.03	90.14	94.35	189.95	179.15	179.06	178.85	190.87	167.01	117.44	97.17	95.98	94.19	63.28	48.37
23689	2.57	2.47	2.64	3.07	3.07	2.77	2.96	3.06	3.37	3.17	3.81	3.40	1.04	4.54	4.25	4.39	4.11	3.49	4.23	5.88	4.75	2.71	3.40	5.06
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
GLENWOOD____4	52.87	47.16	46.93	47.01	46.37	46.95	46.41	50.59	56.95	69.03	90.14	94.35	189.95	179.15	179.06	178.85	190.87	167.01	117.44	97.17	95.98	94.19	63.28	48.37
23550	2.57	2.47	2.64	3.07	3.07	2.77	2.96	3.06	3.37	3.17	3.81	3.40	1.04	4.54	4.25	4.39	4.11	3.49	4.23	5.88	4.75	2.71	3.40	5.06
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
GLENWOOD____5	52.87	47.16	46.93	47.01	46.37	46.95	46.41	50.59	56.95	69.03	90.14	94.35	189.95	179.15	179.06	178.85	190.87	167.01	117.44	97.17	95.98	94.19	63.28	48.37
23614	2.57	2.47	2.64	3.07	3.07	2.77	2.96	3.06	3.37	3.17	3.81	3.40	1.04	4.54	4.25	4.39	4.11	3.49	4.23	5.88	4.75	2.71	3.40	5.06
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
GOUDEY____7	21.42	20.64	22.00	25.64	25.62	23.11	24.69	32.71	37.26	40.53	51.20	48.74	71.45	85.94	83.70	80.35	82.50	71.30	60.01	62.89	56.20	44.36	38.58	42.24
23579	0.92	0.89	0.95	1.11	1.11	1.00	1.07	1.10	1.21	1.14	1.37	1.23	0.38	1.63	1.53	1.58	1.48	1.26	1.52	2.12	1.71	0.98	1.23	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.19	-9.13	-14.10	-19.43	-20.33	-62.73	-48.08	-48.27	-43.70	-48.17	-42.21	-24.71	-13.78	-16.59	-21.72	-10.17	0.00
GOUDEY____8	21.34	20.56	21.91	25.53	25.51	23.01	24.58	32.61	37.15	40.42	51.07	48.62	71.41	85.79	83.55	80.20	82.36	71.18	59.87	62.69	56.04	44.26	38.46	42.07
23580	0.84	0.81	0.86	1.00	1.00	0.90	0.96	1.00	1.10	1.03	1.24	1.11	0.34	1.48	1.38	1.43	1.34	1.14	1.38	1.92	1.55	0.88	1.11	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.19	-9.13	-14.10	-19.43	-20.33	-62.73	-48.08	-48.27	-43.70	-48.17	-42.21	-24.71	-13.78	-16.59	-21.72	-10.17	0.00
GOWANUS_GT 1_GRP	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
23732	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT 2_GRP	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
23617	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT 3_GRP	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
23618	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT 4_GRP	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
23751	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT1_1	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55

24077	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT1_2	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24078	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT1_3	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24079	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT1_4	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24080	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT1_5	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24084	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT1_6	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24111	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT1_7	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24112	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT1_8	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24113	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT2_1	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24114	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT2_2	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24115	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT2_3	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24116	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT2_4	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24117	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT2_5	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24118	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT2_6	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59

24119	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT2_7	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24120	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT2_8	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24121	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT3_1	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24122	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT3_2	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24123	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT3_3	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24124	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT3_4	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24125	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT3_5	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24126	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT3_6	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24127	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT3_7	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24128	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT3_8	50.67	50.66	23.74	27.66	27.64	24.93	26.64	50.65	57.02	61.26	90.21	89.16	169.86	172.96	154.82	154.61	136.28	136.27	117.53	97.29	88.89	94.25	63.35	50.55
24129	2.62	2.52	2.69	3.13	3.13	2.82	3.02	3.12	3.44	3.23	3.88	3.47	1.07	4.63	4.33	4.48	4.20	3.56	4.32	6.00	4.84	2.77	3.47	5.16
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT4_1	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24130	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT4_2	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24131	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT4_3	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59

24132	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT4_4	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24133	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT4_5	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24134	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT4_6	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24135	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT4_7	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24136	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GOWANUS_GT4_8	50.69	50.68	23.76	27.69	27.67	24.96	26.66	50.67	57.05	61.29	90.24	89.19	169.86	172.99	154.86	154.65	136.31	136.29	117.56	97.34	88.93	94.27	63.38	50.59
24137	2.64	2.54	2.71	3.16	3.16	2.85	3.04	3.14	3.47	3.26	3.91	3.50	1.07	4.66	4.37	4.52	4.23	3.58	4.35	6.05	4.88	2.79	3.50	5.20
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
GRAHMSVILLE__HY	22.34	21.52	22.93	26.73	26.70	24.09	25.73	45.39	51.08	60.66	78.77	77.37	156.46	152.41	151.89	151.74	160.91	140.63	101.37	87.21	84.64	80.36	56.20	44.04
23607	1.84	1.77	1.88	2.20	2.19	1.98	2.11	2.19	2.41	2.26	2.72	2.43	0.75	3.24	3.03	3.14	2.94	2.49	3.02	4.21	3.39	1.94	2.43	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.78	-21.75	-33.11	-45.65	-47.76	-147.37	-112.94	-114.96	-113.53	-125.12	-110.31	-64.57	-36.01	-43.35	-56.76	-26.59	0.00
GREENIDGE__3	19.81	19.08	20.34	23.70	23.68	21.36	22.82	27.95	31.51	33.16	41.40	38.84	46.89	64.76	61.82	60.52	60.81	52.52	47.64	53.77	46.69	34.12	32.44	39.05
23582	-0.69	-0.67	-0.71	-0.83	-0.83	-0.75	-0.80	-0.83	-0.91	-0.86	-1.03	-0.92	-0.28	-1.23	-1.15	-1.19	-1.11	-0.94	-1.14	-1.59	-1.28	-0.73	-0.92	-1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.36	-5.50	-8.73	-12.03	-12.58	-38.83	-29.76	-29.07	-26.64	-29.07	-25.63	-15.00	-8.37	-10.07	-13.19	-6.18	0.00
GREENIDGE__4	19.77	19.04	20.30	23.65	23.63	21.32	22.78	27.91	31.46	33.12	41.34	38.79	46.87	64.69	61.76	60.46	60.75	52.47	47.57	53.68	46.62	34.08	32.39	38.98
23583	-0.73	-0.71	-0.75	-0.88	-0.88	-0.79	-0.84	-0.87	-0.96	-0.90	-1.09	-0.97	-0.30	-1.30	-1.21	-1.25	-1.17	-0.99	-1.21	-1.68	-1.35	-0.77	-0.97	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.36	-5.50	-8.73	-12.03	-12.58	-38.83	-29.76	-29.07	-26.64	-29.07	-25.63	-15.00	-8.37	-10.07	-13.19	-6.18	0.00
HARZA MOOSE__RIVER	20.67	19.91	21.22	24.73	24.71	22.29	23.82	24.62	27.14	25.50	30.65	27.41	8.41	36.53	34.18	35.36	33.12	28.06	34.06	47.38	38.21	21.84	27.41	40.76
24016	0.17	0.16	0.17	0.20	0.20	0.18	0.20	0.20	0.22	0.21	0.25	0.23	0.07	0.30	0.28	0.29	0.27	0.23	0.28	0.39	0.31	0.18	0.23	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	52.69	46.99	46.74	46.80	46.15	46.75	46.20	50.37	56.71	68.80	89.87	94.11	189.88	178.83	178.76	178.54	190.58	166.76	117.14	96.76	95.64	94.00	63.04	48.02
23647	2.39	2.30	2.45	2.86	2.85	2.57	2.75	2.84	3.13	2.94	3.54	3.16	0.97	4.22	3.95	4.08	3.82	3.24	3.93	5.47	4.41	2.52	3.16	4.71
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
HICKLING__1	21.04	20.27	21.60	25.17	25.15	22.69	24.24	30.79	34.84	37.36	46.92	44.35	59.34	76.10	72.94	70.90	71.90	62.23	54.37	59.21	52.12	39.56	36.01	41.48
23621	0.54	0.52	0.55	0.64	0.64	0.58	0.62	0.64	0.70	0.66	0.79	0.71	0.22	0.95	0.89	0.92	0.86	0.73	0.88	1.23	0.99	0.57	0.71	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.73	-7.22	-11.41	-15.73	-16.46	-50.78	-38.92	-38.15	-34.91	-38.19	-33.67	-19.71	-10.99	-13.23	-17.33	-8.12	0.00
HICKLING__2	21.06	20.29	21.63	25.20	25.18	22.72	24.27	30.82	34.88	37.39	46.96	44.39	59.35	76.14	72.98	70.94	71.94	62.26	54.42	59.27	52.17	39.58	36.05	41.53
23622	0.56	0.54	0.58	0.67	0.67	0.61	0.65	0.67	0.74	0.69	0.83	0.75	0.23	0.99	0.93	0.96	0.90	0.76	0.93	1.29	1.04	0.59	0.75	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.73	-7.22	-11.41	-15.73	-16.46	-50.78	-38.92	-38.15	-34.91	-38.19	-33.67	-19.71	-10.99	-13.23	-17.33	-8.12	0.00
HIGH FALLS__HY	21.65	20.86	22.23	25.90	25.88	23.35	24.94	48.68	54.85	66.98	87.61	86.78	188.05	175.62	175.94	175.13	187.17	163.82	114.36	93.51	92.85	92.05	61.10	42.68

23754	1.15	1.11	1.18	1.37	1.37	1.24	1.32	1.37	1.51	1.42	1.70	1.52	0.47	2.03	1.90	1.96	1.84	1.56	1.89	2.63	2.12	1.21	1.52	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.89	-26.42	-40.27	-55.51	-58.08	-179.24	-137.36	-140.14	-138.10	-152.48	-134.43	-78.69	-43.89	-52.83	-69.18	-32.40	0.00
HILLBURN__GT	22.17	21.36	22.76	26.52	26.50	23.91	25.54	48.87	55.09	66.73	87.15	86.18	184.27	173.49	173.68	173.43	185.15	162.01	113.75	93.88	92.82	91.30	61.19	43.71
23639	1.67	1.61	1.71	1.99	1.99	1.80	1.92	1.99	2.19	2.06	2.47	2.21	0.68	2.95	2.76	2.85	2.67	2.26	2.75	3.82	3.08	1.76	2.21	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.46	-25.98	-39.38	-54.28	-56.79	-175.25	-134.31	-137.02	-135.51	-149.63	-131.92	-77.22	-43.07	-51.84	-67.88	-31.80	0.00
HOLTSVIL 1-5__GRP1	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.70	89.74	94.00	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84
24031	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
HOLTSVIL6-10__GRP2	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.70	89.74	94.00	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84
24032	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
HOLTSVILLE_IC_1	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.70	89.74	94.00	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84
23690	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
HOLTSVILLE_IC_10	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.70	89.74	94.00	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84
23699	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
HOLTSVILLE_IC_2	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.70	89.74	94.00	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84
23691	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
HOLTSVILLE_IC_3	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.70	89.74	94.00	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84
23692	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
HOLTSVILLE_IC_4	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.70	89.74	94.00	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84
23693	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
HOLTSVILLE_IC_5	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.70	89.74	94.00	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84
23694	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
HOLTSVILLE_IC_6	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.70	89.74	94.00	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84
23695	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
HOLTSVILLE_IC_7	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.70	89.74	94.00	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84
23696	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
HOLTSVILLE_IC_8	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.70	89.74	94.00	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84
23697	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
HOLTSVILLE_IC_9	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.70	89.74	94.00	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84

23698	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
HQ_DAM_TRANS_STRIKE	48.50	45.37	45.65	45.65	45.37	45.05	43.22	26.14	42.57	16.57	16.57	16.57	12.18	16.57	16.57	23.05	23.05	43.74	53.63	55.78	56.13	52.76	26.75	50.47
-23651	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CEDARS	18.85	18.16	19.36	22.56	22.54	20.33	21.72	22.46	24.22	23.26	27.96	25.00	7.67	33.32	28.33	29.66	30.21	25.59	31.07	43.22	34.86	19.92	25.00	37.17
23644	-1.65	-1.59	-1.69	-1.97	-1.97	-1.78	-1.90	-1.96	-2.16	-2.03	-2.44	-2.18	-0.67	-2.91	-2.72	-2.82	-2.64	-2.24	-2.71	-3.77	-3.04	-1.74	-2.18	-3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.00	0.00	0.00	0.00	0.00	2.85	2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	20.06	19.32	20.59	24.00	23.98	21.63	23.11	23.89	26.34	24.74	29.74	26.59	8.16	35.45	33.17	34.31	32.14	27.23	33.05	45.97	37.08	21.19	26.59	39.55
23651	-0.44	-0.43	-0.46	-0.53	-0.53	-0.48	-0.51	-0.53	-0.58	-0.55	-0.66	-0.59	-0.18	-0.78	-0.73	-0.76	-0.71	-0.60	-0.73	-1.02	-0.82	-0.47	-0.59	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93
23620	2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
HUDSON AVE_GT_3	22.87	22.03	23.48	27.36	27.34	24.67	26.35	50.35	56.69	68.78	89.84	88.83	189.87	178.80	178.73	178.51	190.56	166.74	117.11	96.72	95.61	93.98	63.02	45.09
23810	2.37	2.28	2.43	2.83	2.83	2.56	2.73	2.82	3.11	2.92	3.51	3.14	0.96	4.19	3.92	4.05	3.80	3.22	3.90	5.43	4.38	2.50	3.14	4.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
HUDSON AVE_GT_4	22.87	22.03	23.48	27.36	27.34	24.67	26.35	50.35	56.69	68.78	89.84	88.83	189.87	178.80	178.73	178.51	190.56	166.74	117.11	96.72	95.61	93.98	63.02	45.09
23540	2.37	2.28	2.43	2.83	2.83	2.56	2.73	2.82	3.11	2.92	3.51	3.14	0.96	4.19	3.92	4.05	3.80	3.22	3.90	5.43	4.38	2.50	3.14	4.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
HUDSON AVE_GT_5	22.87	22.03	23.48	27.36	27.34	24.67	26.35	50.35	56.69	68.78	89.84	88.83	189.87	178.80	178.73	178.51	190.56	166.74	117.11	96.72	95.61	93.98	63.02	45.09
23657	2.37	2.28	2.43	2.83	2.83	2.56	2.73	2.82	3.11	2.92	3.51	3.14	0.96	4.19	3.92	4.05	3.80	3.22	3.90	5.43	4.38	2.50	3.14	4.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
HUNTLEY__63	19.47	18.76	19.99	23.30	23.28	21.00	22.44	26.61	29.74	29.76	36.79	34.10	33.48	54.00	54.00	54.00	54.00	46.78	44.00	51.28	44.00	31.04	30.73	38.39
23557	-1.03	-0.99	-1.06	-1.23	-1.23	-1.11	-1.18	-1.23	-1.35	-1.27	-1.53	-1.36	-0.42	-1.82	-1.70	-1.76	-1.65	-1.40	-1.69	-2.36	-1.90	-1.09	-1.36	-2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-4.17	-5.74	-7.92	-8.28	-25.56	-19.59	-21.80	-20.69	-22.80	-20.35	-11.91	-6.65	-8.00	-10.47	-4.91	0.00
HUNTLEY__64	19.47	18.76	19.99	23.30	23.28	21.00	22.44	26.61	29.74	29.76	36.79	34.10	33.48	54.00	54.00	54.00	54.00	46.78	44.00	51.28	44.00	31.04	30.73	38.39
23558	-1.03	-0.99	-1.06	-1.23	-1.23	-1.11	-1.18	-1.23	-1.35	-1.27	-1.53	-1.36	-0.42	-1.82	-1.70	-1.76	-1.65	-1.40	-1.69	-2.36	-1.90	-1.09	-1.36	-2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-4.17	-5.74	-7.92	-8.28	-25.56	-19.59	-21.80	-20.69	-22.80	-20.35	-11.91	-6.65	-8.00	-10.47	-4.91	0.00
HUNTLEY__65	19.47	18.76	19.99	23.30	23.28	21.00	22.44	26.61	29.74	29.76	36.79	34.10	33.48	54.00	54.00	54.00	54.00	46.78	44.00	51.28	44.00	31.04	30.73	38.39
23559	-1.03	-0.99	-1.06	-1.23	-1.23	-1.11	-1.18	-1.23	-1.35	-1.27	-1.53	-1.36	-0.42	-1.82	-1.70	-1.76	-1.65	-1.40	-1.69	-2.36	-1.90	-1.09	-1.36	-2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-4.17	-5.74	-7.92	-8.28	-25.56	-19.59	-21.80	-20.69	-22.80	-20.35	-11.91	-6.65	-8.00	-10.47	-4.91	0.00
HUNTLEY__66	19.47	18.76	19.99	23.30	23.28	21.00	22.44	26.61	29.74	29.76	36.79	34.10	33.48	54.00	54.00	54.00	54.00	46.78	44.00	51.28	44.00	31.04	30.73	38.39
23560	-1.03	-0.99	-1.06	-1.23	-1.23	-1.11	-1.18	-1.23	-1.35	-1.27	-1.53	-1.36	-0.42	-1.82	-1.70	-1.76	-1.65	-1.40	-1.69	-2.36	-1.90	-1.09	-1.36	-2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-4.17	-5.74	-7.92	-8.28	-25.56	-19.59	-21.80	-20.69	-22.80	-20.35	-11.91	-6.65	-8.00	-10.47	-4.91	0.00
HUNTLEY__67	19.34	18.63	19.86	23.15	23.13	20.86	22.29	26.51	29.57	29.60	36.60	33.93	33.43	53.77	54.05	54.04	53.80	46.61	43.78	50.99	43.76	30.91	30.56	38.14
23561	-1.16	-1.12	-1.19	-1.38	-1.38	-1.25	-1.33	-1.38	-1.52	-1.43	-1.72	-1.53	-0.47	-2.05	-1.91	-1.98	-1.85	-1.57	-1.91	-2.65	-2.14	-1.22	-1.53	-2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	-4.17	-5.74	-7.92	-8.28	-25.56	-19.59	-22.06	-20.95	-22.80	-20.35	-11.91	-6.65	-8.00	-10.47	-4.91	0.00
HUNTLEY__68	19.34	18.63	19.86	23.14	23.12	20.86	22.29	26.51	29.57	29.60	36.60	33.92	33.43	53.77	54.04	54.04	53.79	46.61	43.78	50.99	43.76	30.91	30.55	38.14

23562	-1.16	-1.12	-1.19	-1.39	-1.39	-1.25	-1.33	-1.38	-1.52	-1.43	-1.72	-1.54	-0.47	-2.05	-1.92	-1.98	-1.86	-1.57	-1.91	-2.65	-2.14	-1.22	-1.54	-2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	-4.17	-5.74	-7.92	-8.28	-25.56	-19.59	-22.06	-20.95	-22.80	-20.35	-11.91	-6.65	-8.00	-10.47	-4.91	0.00
INDECK__CORINTH	20.59	19.84	21.14	24.64	24.62	22.21	23.73	54.35	61.51	77.83	102.81	102.91	241.72	215.21	216.23	216.00	231.65	203.08	136.45	104.38	106.90	111.88	69.51	40.60
23802	0.09	0.09	0.09	0.11	0.11	0.10	0.11	0.11	0.12	0.11	0.14	0.12	0.04	0.16	0.15	0.16	0.15	0.12	0.15	0.21	0.17	0.10	0.12	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.82	-34.47	-52.43	-72.27	-75.61	-233.34	-178.82	-182.18	-180.77	-198.65	-175.13	-102.52	-57.18	-68.83	-90.12	-42.21	0.00
INDECK__ILION	21.24	20.46	21.81	25.41	25.39	22.90	24.47	25.30	27.89	26.20	31.49	28.16	8.64	37.53	35.12	36.33	34.03	28.83	34.99	48.68	39.26	22.44	28.16	41.87
23567	0.74	0.71	0.76	0.88	0.88	0.79	0.85	0.88	0.97	0.91	1.09	0.98	0.30	1.30	1.22	1.26	1.18	1.00	1.21	1.69	1.36	0.78	0.98	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN	21.16	20.38	21.73	25.32	25.30	22.82	24.38	29.56	33.18	34.30	42.69	39.88	45.12	65.37	63.54	62.84	62.97	53.34	49.27	56.54	48.80	35.03	33.99	41.72
23982	0.66	0.63	0.68	0.79	0.79	0.71	0.76	0.78	0.86	0.81	0.98	0.87	0.27	1.16	1.09	1.13	1.05	0.89	1.08	1.51	1.22	0.70	0.87	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.36	-5.40	-8.20	-11.31	-11.83	-36.51	-27.98	-28.55	-26.64	-29.07	-24.62	-14.41	-8.04	-9.68	-12.67	-5.94	0.00
INDECK__OSWEGO	19.89	19.16	20.42	23.80	23.78	21.45	22.92	25.36	28.08	27.52	33.60	30.67	21.37	45.32	43.27	44.11	43.27	37.05	38.65	48.87	40.72	26.18	28.79	39.21
23783	-0.61	-0.59	-0.63	-0.73	-0.73	-0.66	-0.70	-0.73	-0.80	-0.75	-0.91	-0.81	-0.25	-1.08	-1.01	-1.05	-0.98	-0.83	-1.01	-1.40	-1.13	-0.65	-0.81	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-1.96	-2.98	-4.11	-4.30	-13.28	-10.17	-10.38	-10.09	-11.40	-10.05	-5.88	-3.28	-3.95	-5.17	-2.42	0.00
INDECK__YERKES	19.45	18.74	19.97	23.27	23.26	20.98	22.41	26.59	29.71	29.74	36.76	34.07	33.47	53.97	53.97	53.97	53.97	46.76	43.96	51.24	43.96	31.02	30.70	38.35
23781	-1.05	-1.01	-1.08	-1.26	-1.25	-1.13	-1.21	-1.25	-1.38	-1.29	-1.56	-1.39	-0.43	-1.85	-1.73	-1.79	-1.68	-1.42	-1.73	-2.40	-1.94	-1.11	-1.39	-2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.42	-4.17	-5.74	-7.92	-8.28	-25.56	-19.59	-21.80	-20.69	-22.80	-20.35	-11.91	-6.65	-8.00	-10.47	-4.91	0.00
INDIAN POINT_GT_1	22.38	21.56	22.98	26.78	26.76	24.14	25.79	49.59	55.86	67.88	88.70	87.75	188.35	176.91	176.89	176.64	188.63	165.06	115.72	95.27	94.31	92.96	62.13	44.13
24139	1.88	1.81	1.93	2.25	2.25	2.03	2.17	2.24	2.47	2.32	2.79	2.49	0.77	3.32	3.11	3.22	3.01	2.55	3.10	4.31	3.48	1.99	2.49	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.93	-26.47	-40.27	-55.51	-58.08	-179.24	-137.36	-139.88	-138.35	-152.77	-134.68	-78.84	-43.97	-52.93	-69.31	-32.46	0.00
INDIAN POINT_GT_2	22.38	21.56	22.98	26.78	26.76	24.14	25.79	49.59	55.86	67.88	88.70	87.75	188.35	176.91	176.89	176.64	188.63	165.06	115.72	95.27	94.31	92.96	62.13	44.13
23659	1.88	1.81	1.93	2.25	2.25	2.03	2.17	2.24	2.47	2.32	2.79	2.49	0.77	3.32	3.11	3.22	3.01	2.55	3.10	4.31	3.48	1.99	2.49	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.93	-26.47	-40.27	-55.51	-58.08	-179.24	-137.36	-139.88	-138.35	-152.77	-134.68	-78.84	-43.97	-52.93	-69.31	-32.46	0.00
INDIAN POINT_GT_3	22.38	21.56	22.98	26.78	26.76	24.14	25.79	49.59	55.86	67.88	88.70	87.75	188.35	176.91	176.89	176.64	188.63	165.06	115.72	95.27	94.31	92.96	62.13	44.13
24019	1.88	1.81	1.93	2.25	2.25	2.03	2.17	2.24	2.47	2.32	2.79	2.49	0.77	3.32	3.11	3.22	3.01	2.55	3.10	4.31	3.48	1.99	2.49	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.93	-26.47	-40.27	-55.51	-58.08	-179.24	-137.36	-139.88	-138.35	-152.77	-134.68	-78.84	-43.97	-52.93	-69.31	-32.46	0.00
INDIAN POINT__2	22.42	21.60	23.02	26.82	26.80	24.18	25.83	49.38	55.66	67.48	88.14	87.16	186.37	175.45	175.65	175.41	186.98	163.60	114.89	94.87	93.79	92.22	61.82	44.20
23530	1.92	1.85	1.97	2.29	2.29	2.07	2.21	2.28	2.52	2.37	2.84	2.54	0.78	3.39	3.17	3.28	3.07	2.60	3.16	4.40	3.55	2.03	2.54	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.68	-26.22	-39.82	-54.90	-57.44	-177.25	-135.83	-138.58	-137.06	-151.06	-133.17	-77.95	-43.48	-52.34	-68.53	-32.10	0.00
INDIAN POINT__3	22.15	21.34	22.74	26.50	26.48	23.89	25.52	49.31	55.60	67.59	88.35	87.44	188.25	176.50	176.50	176.50	188.26	164.75	115.33	94.73	93.87	92.71	61.82	43.67
23531	1.65	1.59	1.69	1.97	1.97	1.78	1.90	1.96	2.16	2.03	2.44	2.18	0.67	2.91	2.72	2.82	2.64	2.24	2.71	3.77	3.04	1.74	2.18	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.93	-26.52	-40.27	-55.51	-58.08	-179.24	-137.36	-139.88	-138.61	-152.77	-134.68	-78.84	-43.97	-52.93	-69.31	-32.46	0.00
INDIAN PT_GT_GRP	22.38	21.56	22.98	26.78	26.76	24.14	25.79	49.59	55.86	67.88	88.70	87.75	188.35	176.91	176.89	176.64	188.63	165.06	115.72	95.27	94.31	92.96	62.13	44.13
23687	1.88	1.81	1.93	2.25	2.25	2.03	2.17	2.24	2.47	2.32	2.79	2.49	0.77	3.32	3.11	3.22	3.01	2.55	3.10	4.31	3.48	1.99	2.49	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.93	-26.47	-40.27	-55.51	-58.08	-179.24	-137.36	-139.88	-138.35	-152.77	-134.68	-78.84	-43.97	-52.93	-69.31	-32.46	0.00
INTERNATIONL__PAPER	20.59	19.84	21.14	24.64	24.62	22.21	23.73	54.35	61.51	77.83	102.81	102.91	241.72	215.21	216.23	216.00	231.65	203.08	136.45	104.38	106.90	111.88	69.51	40.60
23988	0.09	0.09	0.09	0.11	0.11	0.10	0.11	0.11	0.12	0.11	0.14	0.12	0.04	0.16	0.15	0.16	0.15	0.12	0.15	0.21	0.17	0.10	0.12	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.82	-34.47	-52.43	-72.27	-75.61	-233.34	-178.82	-182.18	-180.77	-198.65	-175.13	-102.52	-57.18	-68.83	-90.12	-42.21	0.00
JARVIS__	20.67	19.91	21.22	24.73	24.71	22.29	23.81	24.62	27.14	25.50	30.65	27.40	8.41	36.53	34.18	35.36	33.12	28.06	34.06	47.37	38.21	21.84	27.40	40.75

23743	0.17	0.16	0.17	0.20	0.20	0.18	0.19	0.20	0.22	0.21	0.25	0.22	0.07	0.30	0.28	0.29	0.27	0.23	0.28	0.38	0.31	0.18	0.22	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	21.66	20.87	22.24	25.92	25.90	23.36	24.96	33.59	38.02	41.41	52.37	49.91	74.20	88.39	86.42	84.13	86.58	75.14	62.46	64.58	58.02	46.42	39.74	42.71
23625	1.16	1.12	1.19	1.39	1.39	1.25	1.34	1.38	1.52	1.43	1.72	1.54	0.47	2.05	1.92	1.99	1.86	1.58	1.91	2.66	2.15	1.23	1.54	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.79	-9.58	-14.69	-20.25	-21.19	-65.39	-50.11	-50.60	-47.07	-51.87	-45.73	-26.77	-14.93	-17.97	-23.53	-11.02	0.00
JENNISON___2	21.63	20.84	22.21	25.89	25.86	23.33	24.93	33.56	37.99	41.38	52.33	49.87	74.19	88.34	86.37	84.08	86.54	75.10	62.42	64.52	57.96	46.39	39.70	42.65
23626	1.13	1.09	1.16	1.36	1.35	1.22	1.31	1.35	1.49	1.40	1.68	1.50	0.46	2.00	1.87	1.94	1.82	1.54	1.87	2.60	2.09	1.20	1.50	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.79	-9.58	-14.69	-20.25	-21.19	-65.39	-50.11	-50.60	-47.07	-51.87	-45.73	-26.77	-14.93	-17.97	-23.53	-11.02	0.00
KENSICO___	22.53	21.71	23.14	26.96	26.94	24.30	25.96	49.90	56.25	68.30	89.24	88.28	189.40	177.94	177.91	177.94	189.73	166.02	116.41	95.87	94.89	93.50	62.52	44.43
23655	2.03	1.96	2.09	2.43	2.43	2.19	2.34	2.42	2.67	2.51	3.02	2.70	0.83	3.59	3.36	3.48	3.26	2.76	3.35	4.66	3.76	2.15	2.70	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.06	-26.66	-40.50	-55.82	-58.40	-180.23	-138.12	-140.65	-139.39	-153.62	-135.43	-79.28	-44.22	-53.23	-69.69	-32.64	0.00
KIAC_JFK_AIRPORT	22.54	21.72	23.15	26.97	26.95	24.31	25.97	49.96	56.26	68.38	89.36	88.40	189.74	178.22	178.19	177.95	190.03	166.29	116.57	95.97	95.00	93.64	62.59	44.45
23541	2.04	1.97	2.10	2.44	2.44	2.20	2.35	2.43	2.68	2.52	3.03	2.71	0.83	3.61	3.38	3.49	3.27	2.77	3.36	4.68	3.77	2.16	2.71	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
KINTIGH___	19.19	18.49	19.71	22.96	22.95	20.70	22.11	25.77	28.64	28.53	35.14	32.43	29.38	50.45	49.65	50.42	50.13	43.14	41.62	49.57	42.20	29.07	29.56	37.84
23543	-1.31	-1.26	-1.34	-1.57	-1.56	-1.41	-1.51	-1.56	-1.72	-1.61	-1.94	-1.74	-0.53	-2.31	-2.16	-2.24	-2.10	-1.78	-2.16	-3.00	-2.42	-1.38	-1.74	-2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.91	-3.44	-4.85	-6.68	-6.99	-21.57	-16.53	-17.91	-17.59	-19.38	-17.09	-10.00	-5.58	-6.72	-8.79	-4.12	0.00
LEDERLE___	22.34	21.53	22.94	26.74	26.71	24.10	25.74	49.13	55.32	67.01	87.51	86.52	184.68	174.05	174.23	173.99	185.72	162.50	114.19	94.37	93.25	91.62	61.48	44.06
23769	1.84	1.78	1.89	2.21	2.20	1.99	2.12	2.20	2.42	2.27	2.73	2.44	0.75	3.26	3.05	3.15	2.95	2.50	3.04	4.23	3.41	1.95	2.44	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.51	-25.98	-39.45	-54.38	-56.90	-175.59	-134.56	-137.28	-135.77	-149.92	-132.17	-77.37	-43.15	-51.94	-68.01	-31.86	0.00
LINDEN COGEN___	22.72	21.89	23.33	27.19	27.17	24.51	26.18	50.18	56.50	68.60	89.63	88.64	162.07	49.52	51.58	49.52	129.36	166.54	116.87	96.39	95.34	93.83	60.00	44.80
23786	2.22	2.14	2.28	2.66	2.66	2.40	2.56	2.65	2.92	2.74	3.30	2.95	0.90	3.93	3.68	3.80	3.56	3.02	3.66	5.10	4.11	2.35	2.95	4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-152.83	-9.36	-14.00	-10.65	-92.95	-135.69	-79.43	-44.30	-53.33	-69.82	-29.87	0.00
LIPA_MISC_IPP	52.56	46.87	46.61	46.64	46.00	46.62	46.05	50.22	56.55	68.65	89.68	93.94	189.83	178.60	178.54	178.32	190.38	166.59	116.93	96.47	95.40	93.87	62.87	47.76
23656	2.26	2.18	2.32	2.70	2.70	2.44	2.60	2.69	2.97	2.79	3.35	2.99	0.92	3.99	3.73	3.86	3.62	3.07	3.72	5.18	4.17	2.39	2.99	4.45
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
LITTLE FALLS___HYD	22.20	21.39	22.79	26.56	26.54	23.94	25.58	26.44	29.15	27.39	32.92	29.43	9.03	39.23	36.71	37.98	35.57	30.14	36.58	50.88	41.04	23.45	29.43	43.77
24013	1.70	1.64	1.74	2.03	2.03	1.83	1.96	2.02	2.23	2.10	2.52	2.25	0.69	3.00	2.81	2.91	2.72	2.31	2.80	3.89	3.14	1.79	2.25	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	19.91	19.18	20.44	23.82	23.80	21.47	22.94	25.46	28.06	27.47	33.53	30.58	21.04	45.10	43.04	44.39	43.59	37.32	38.83	48.99	40.85	26.33	28.87	39.25
24014	-0.59	-0.57	-0.61	-0.71	-0.71	-0.64	-0.68	-0.71	-0.78	-0.73	-0.88	-0.79	-0.24	-1.05	-0.98	-1.02	-0.95	-0.81	-0.98	-1.36	-1.10	-0.63	-0.79	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-1.92	-2.91	-4.01	-4.19	-12.94	-9.92	-10.12	-10.34	-11.69	-10.30	-6.03	-3.36	-4.05	-5.30	-2.48	0.00
LOVETT___3	22.01	21.20	22.60	26.34	26.32	23.74	25.36	48.73	54.93	66.68	87.13	86.19	184.87	173.72	173.94	173.68	185.19	162.05	113.64	93.60	92.63	91.26	61.04	43.40
23632	1.51	1.45	1.55	1.81	1.81	1.63	1.74	1.80	1.98	1.86	2.24	2.00	0.61	2.67	2.50	2.58	2.42	2.05	2.49	3.46	2.79	1.59	2.00	2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.51	-26.03	-39.53	-54.49	-57.01	-175.92	-134.82	-137.54	-136.03	-149.92	-132.17	-77.37	-43.15	-51.94	-68.01	-31.86	0.00
LOVETT___4	21.99	21.19	22.58	26.31	26.29	23.72	25.34	48.71	54.91	66.66	87.10	86.17	184.87	173.68	173.90	173.65	185.44	162.27	113.75	93.64	92.70	91.37	61.08	43.36
23642	1.49	1.44	1.53	1.78	1.78	1.61	1.72	1.78	1.96	1.84	2.21	1.98	0.61	2.63	2.46	2.55	2.39	2.02	2.46	3.42	2.76	1.57	1.98	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.51	-26.03	-39.53	-54.49	-57.01	-175.92	-134.82	-137.54	-136.03	-150.20	-132.42	-77.51	-43.23	-52.04	-68.14	-31.92	0.00
LOVETT___5	22.03	21.22	22.62	26.36	26.33	23.76	25.38	48.75	54.95	66.70	87.15	86.21	184.88	173.75	173.96	173.71	185.50	162.32	113.80	93.72	92.76	91.41	61.12	43.43

23593	1.53	1.47	1.57	1.83	1.82	1.65	1.76	1.82	2.00	1.88	2.26	2.02	0.62	2.70	2.52	2.61	2.45	2.07	2.51	3.50	2.82	1.61	2.02	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.51	-26.03	-39.53	-54.49	-57.01	-175.92	-134.82	-137.54	-136.03	-150.20	-132.42	-77.51	-43.23	-52.04	-68.14	-31.92	0.00
LOWER RAQUET___HYD	19.81	19.08	20.34	23.70	23.68	21.36	22.82	23.59	26.01	24.43	29.37	26.26	8.06	35.00	32.75	33.88	31.74	26.89	32.64	45.40	36.62	20.93	26.26	39.05
24057	-0.69	-0.67	-0.71	-0.83	-0.83	-0.75	-0.80	-0.83	-0.91	-0.86	-1.03	-0.92	-0.28	-1.23	-1.15	-1.19	-1.11	-0.94	-1.14	-1.59	-1.28	-0.73	-0.92	-1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER___HUDSON	21.03	20.26	21.60	25.17	25.15	22.68	24.23	54.06	60.96	76.59	100.99	100.92	233.94	209.89	210.99	210.54	226.94	198.91	134.38	103.83	105.83	109.89	68.95	41.47
24059	0.53	0.51	0.55	0.64	0.64	0.57	0.61	0.63	0.70	0.66	0.79	0.71	0.22	0.94	0.88	0.91	0.85	0.72	0.88	1.22	0.98	0.56	0.71	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.01	-33.34	-50.64	-69.80	-73.03	-225.38	-172.72	-176.21	-174.56	-193.24	-170.36	-99.72	-55.62	-66.95	-87.67	-41.06	0.00
MEDINA___POWER	21.16	20.38	21.73	25.32	25.30	22.82	24.38	26.95	29.70	29.01	35.39	32.24	21.55	47.31	45.11	46.54	45.59	52.09	48.54	56.13	48.30	34.39	33.68	41.72
24015	0.66	0.63	0.68	0.79	0.79	0.71	0.76	0.78	0.86	0.81	0.98	0.87	0.27	1.16	1.09	1.13	1.05	0.89	1.08	1.51	1.22	0.70	0.87	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-1.92	-2.91	-4.01	-4.19	-12.94	-9.92	-10.12	-10.34	-11.69	-23.37	-13.68	-7.63	-9.18	-12.03	-5.63	0.00
MILLIKEN___1	19.51	18.79	20.03	23.34	23.32	21.04	22.48	27.09	30.48	31.59	39.31	36.72	41.46	60.17	57.95	56.90	56.91	49.09	45.38	52.09	44.95	32.25	31.31	38.46
23584	-0.99	-0.96	-1.02	-1.19	-1.19	-1.07	-1.14	-1.18	-1.30	-1.23	-1.47	-1.32	-0.40	-1.75	-1.64	-1.70	-1.59	-1.35	-1.64	-2.28	-1.84	-1.05	-1.32	-1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.85	-4.86	-7.53	-10.38	-10.86	-33.52	-25.69	-25.69	-23.53	-25.65	-22.61	-13.24	-7.38	-8.89	-11.64	-5.45	0.00
MILLIKEN___2	19.51	18.79	20.03	23.34	23.32	21.04	22.48	27.09	30.48	31.59	39.31	36.72	41.46	60.16	57.95	56.90	56.91	49.09	45.38	52.09	44.95	32.25	31.31	38.46
23585	-0.99	-0.96	-1.02	-1.19	-1.19	-1.07	-1.14	-1.18	-1.30	-1.23	-1.47	-1.32	-0.40	-1.76	-1.64	-1.70	-1.59	-1.35	-1.64	-2.28	-1.84	-1.05	-1.32	-1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.85	-4.86	-7.53	-10.38	-10.86	-33.52	-25.69	-25.69	-23.53	-25.65	-22.61	-13.24	-7.38	-8.89	-11.64	-5.45	0.00
MILLIKEN___DIESEL	19.51	18.79	20.03	23.34	23.32	21.04	22.48	27.09	30.48	31.59	39.31	36.72	41.46	60.16	57.95	56.90	56.91	49.09	45.38	52.09	44.95	32.25	31.31	38.46
23629	-0.99	-0.96	-1.02	-1.19	-1.19	-1.07	-1.14	-1.18	-1.30	-1.23	-1.47	-1.32	-0.40	-1.76	-1.64	-1.70	-1.59	-1.35	-1.64	-2.28	-1.84	-1.05	-1.32	-1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.85	-4.86	-7.53	-10.38	-10.86	-33.52	-25.69	-25.69	-23.53	-25.65	-22.61	-13.24	-7.38	-8.89	-11.64	-5.45	0.00
MONGAUP___HYD	21.94	21.14	22.53	26.25	26.23	23.66	25.28	48.55	54.74	66.37	86.71	85.77	183.85	172.82	173.04	173.04	184.51	161.44	113.22	93.28	92.31	90.93	60.82	43.26
23641	1.44	1.39	1.48	1.72	1.72	1.55	1.66	1.71	1.89	1.78	2.13	1.91	0.59	2.54	2.38	2.46	2.31	1.95	2.37	3.30	2.66	1.52	1.91	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.42	-25.93	-39.30	-54.18	-56.68	-174.92	-134.05	-136.76	-135.51	-149.35	-131.66	-77.07	-42.99	-51.75	-67.75	-31.73	0.00
MONTAUK___DIESEL	52.20	46.52	46.24	46.21	45.57	46.23	45.64	49.79	56.07	68.20	89.15	93.47	189.68	177.97	177.95	177.71	189.80	166.10	116.34	95.64	94.74	93.49	62.40	47.06
23721	1.90	1.83	1.95	2.27	2.27	2.05	2.19	2.26	2.49	2.34	2.82	2.52	0.77	3.36	3.14	3.25	3.04	2.58	3.13	4.35	3.51	2.01	2.52	3.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
N SALMON___HYD	20.10	19.36	20.64	24.05	24.03	21.68	23.16	23.04	25.32	23.23	27.65	24.39	1.21	30.18	27.53	28.96	27.65	23.27	30.77	44.76	35.58	19.17	25.68	39.63
24042	-0.40	-0.39	-0.41	-0.48	-0.48	-0.43	-0.46	-0.48	-0.52	-0.49	-0.59	-0.53	-0.16	-0.71	-0.66	-0.68	-0.64	-0.54	-0.66	-0.92	-0.74	-0.42	-0.53	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.90	1.08	1.57	2.16	2.26	6.97	5.34	5.71	5.43	4.56	4.02	2.35	1.31	1.58	2.07	0.97	0.00
N.E._DAM_TRANS_STRIKE	50.20	46.97	47.25	47.25	46.97	46.63	44.74	64.36	358.45	723.29	723.29	723.29	784.82	723.29	713.88	724.47	721.21	385.79	225.42	190.62	184.92	170.05	68.74	52.24
-24062	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	20.76	20.00	21.32	24.84	24.82	22.39	23.92	52.11	58.83	73.64	97.00	96.80	222.21	200.50	201.20	201.03	215.68	188.99	128.34	100.09	101.58	104.69	66.29	40.93
24062	0.26	0.25	0.27	0.31	0.31	0.28	0.30	0.31	0.34	0.32	0.39	0.35	0.11	0.46	0.43	0.45	0.42	0.35	0.43	0.60	0.48	0.28	0.35	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-27.38	-31.57	-48.03	-66.21	-69.27	-213.76	-163.81	-166.87	-165.51	-182.41	-160.81	-94.13	-52.50	-63.20	-82.75	-38.76	0.00
NARROWS_GT1_1	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24228	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT1_2	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58

24229	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT1_3	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24230	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT1_4	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24231	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT1_5	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24232	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT1_6	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24233	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT1_7	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24234	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT1_8	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24235	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT1_GRP	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
23726	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT2_1	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24236	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT2_2	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24237	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT2_3	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24238	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT2_4	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24239	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT2_5	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24240	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT2_6	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58

24241	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT2_7	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24242	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT2_8	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
24243	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NARROWS_GT2_GRP	50.68	50.67	23.75	27.68	27.66	24.95	26.65	50.66	57.03	61.28	90.23	89.18	169.86	172.98	154.84	154.63	136.30	136.28	117.55	97.32	88.91	94.26	63.37	50.58
23741	2.63	2.53	2.70	3.15	3.15	2.84	3.03	3.13	3.45	3.25	3.90	3.49	1.07	4.65	4.35	4.50	4.22	3.57	4.34	6.03	4.86	2.78	3.49	5.19
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
NEG CAPITAL___MECHNVIL	21.03	20.26	21.60	25.17	25.15	22.68	24.23	54.19	61.11	76.89	101.41	101.35	235.26	210.90	212.03	211.57	227.79	199.66	134.82	104.08	106.13	110.27	69.13	41.47
23645	0.53	0.51	0.55	0.64	0.64	0.57	0.61	0.63	0.70	0.66	0.79	0.71	0.22	0.94	0.88	0.91	0.85	0.72	0.88	1.22	0.98	0.56	0.71	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.14	-33.49	-50.94	-70.22	-73.46	-226.70	-173.73	-177.25	-175.59	-194.09	-171.11	-100.16	-55.87	-67.25	-88.05	-41.24	0.00
NEG CENTRAL_HIGH_ACRES	19.16	18.46	19.67	22.92	22.90	20.66	22.07	25.43	28.25	28.18	34.68	31.96	28.04	49.38	48.03	48.80	48.09	41.34	40.54	48.91	41.44	28.13	29.09	37.77
23767	-1.34	-1.29	-1.38	-1.61	-1.61	-1.45	-1.55	-1.60	-1.76	-1.66	-1.99	-1.78	-0.55	-2.37	-2.22	-2.30	-2.15	-1.82	-2.21	-3.08	-2.48	-1.42	-1.78	-2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	-3.09	-4.55	-6.27	-6.56	-20.25	-15.52	-16.35	-16.03	-17.39	-15.33	-8.97	-5.00	-6.02	-7.89	-3.69	0.00
NEG CENTRAL___INDECK	19.27	18.57	19.79	23.06	23.04	20.79	22.21	26.85	30.07	31.76	39.58	37.06	43.36	61.28	57.04	56.50	56.53	48.77	45.00	51.56	44.52	32.00	31.00	38.00
23768	-1.23	-1.18	-1.26	-1.47	-1.47	-1.32	-1.41	-1.46	-1.61	-1.51	-1.82	-1.63	-0.50	-2.17	-2.03	-2.10	-1.97	-1.67	-2.02	-2.81	-2.27	-1.30	-1.63	-2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.89	-4.76	-7.98	-11.00	-11.51	-35.52	-27.22	-25.17	-23.53	-25.65	-22.61	-13.24	-7.38	-8.89	-11.64	-5.45	0.00
NEG CENTRAL___SENECA	19.76	19.04	20.29	23.65	23.63	21.31	22.77	26.75	30.03	30.64	37.94	35.23	35.92	56.29	54.22	53.46	53.05	45.68	43.59	51.45	43.94	30.58	30.74	38.96
23627	-0.74	-0.71	-0.76	-0.88	-0.88	-0.80	-0.85	-0.88	-0.97	-0.91	-1.10	-0.98	-0.30	-1.31	-1.22	-1.26	-1.18	-1.00	-1.22	-1.69	-1.37	-0.78	-0.98	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-4.08	-6.26	-8.64	-9.03	-27.88	-21.37	-21.54	-19.65	-21.38	-18.85	-11.03	-6.15	-7.41	-9.70	-4.54	0.00
NEG NORTH_FLCN_SEA	21.80	21.00	22.38	26.08	26.06	23.51	25.11	24.29	26.70	24.06	28.41	24.81	-3.74	28.85	25.92	27.20	25.81	21.55	31.21	47.33	37.14	18.89	26.96	42.98
23793	1.30	1.25	1.33	1.55	1.55	1.40	1.49	1.54	1.70	1.60	1.92	1.72	0.53	2.29	2.14	2.22	2.08	1.76	2.14	2.97	2.40	1.37	1.72	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.67	1.92	2.83	3.91	4.09	12.61	9.67	10.12	10.09	9.12	8.04	4.71	2.63	3.16	4.14	1.94	0.00
NEG NORTH_KES_CHATEGAY	20.07	19.34	20.61	24.02	24.00	21.65	23.13	22.75	25.03	22.82	27.09	23.81	-0.46	28.86	26.18	27.36	26.17	21.97	29.98	44.29	35.04	18.49	25.34	39.57
23792	-0.43	-0.41	-0.44	-0.51	-0.51	-0.46	-0.49	-0.51	-0.56	-0.53	-0.64	-0.57	-0.17	-0.76	-0.71	-0.73	-0.69	-0.58	-0.71	-0.98	-0.79	-0.45	-0.57	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.16	1.33	1.94	2.67	2.80	8.63	6.61	7.01	6.98	5.99	5.28	3.09	1.72	2.07	2.72	1.27	0.00
NEG NORTH___ALICE_FALLS	20.16	19.42	20.70	24.12	24.10	21.74	23.23	22.43	24.65	22.11	26.09	22.75	-4.08	26.22	23.73	24.92	23.46	19.58	28.66	43.67	34.21	17.29	24.85	39.75
23915	-0.34	-0.33	-0.35	-0.41	-0.41	-0.37	-0.39	-0.41	-0.45	-0.42	-0.51	-0.45	-0.14	-0.60	-0.57	-0.58	-0.55	-0.46	-0.56	-0.78	-0.63	-0.36	-0.45	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.58	1.82	2.76	3.80	3.98	12.28	9.41	9.60	9.57	8.84	7.79	4.56	2.54	3.06	4.01	1.88	0.00
NEG NORTH___LWR_SARANAC	20.16	19.42	20.70	24.12	24.10	21.74	23.23	22.43	24.65	22.11	26.09	22.75	-4.08	26.22	23.73	24.92	23.46	19.58	28.66	43.67	34.21	17.29	24.85	39.75
23913	-0.34	-0.33	-0.35	-0.41	-0.41	-0.37	-0.39	-0.41	-0.45	-0.42	-0.51	-0.45	-0.14	-0.60	-0.57	-0.58	-0.55	-0.46	-0.56	-0.78	-0.63	-0.36	-0.45	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.58	1.82	2.76	3.80	3.98	12.28	9.41	9.60	9.57	8.84	7.79	4.56	2.54	3.06	4.01	1.88	0.00
NEG NORTH___PLATTSBURG	19.99	19.26	20.52	23.92	23.90	21.56	23.03	22.23	24.43	21.90	25.84	22.52	-4.15	25.92	23.45	24.62	23.19	19.34	28.38	43.28	33.89	17.11	24.62	39.41

23628	-0.51 0.00	-0.49 0.00	-0.53 0.00	-0.61 0.00	-0.61 0.00	-0.55 0.00	-0.59 0.00	-0.61 1.58	-0.67 1.82	-0.63 2.76	-0.76 3.80	-0.68 3.98	-0.21 12.28	-0.90 9.41	-0.85 9.60	-0.88 9.57	-0.82 8.84	-0.70 7.79	-0.84 4.56	-1.17 2.54	-0.95 3.06	-0.54 4.01	-0.68 1.88	-1.01 0.00
NEG WEST_LEA_LOCKPORT 23791	19.02 -1.48 0.00	18.32 -1.43 0.00	19.53 -1.52 0.00	22.76 -1.77 0.00	22.74 -1.77 0.00	20.51 -1.60 0.00	21.92 -1.70 0.00	25.95 -1.76 -3.29	28.96 -1.94 -3.98	28.99 -1.82 -5.52	35.82 -2.19 -7.61	33.18 -1.96 -7.96	32.30 -0.60 -24.56	52.44 -2.61 -18.82	51.95 -2.45 -20.50	52.19 -2.53 -19.65	52.43 -2.37 -21.95	45.42 -2.01 -19.60	42.81 -2.44 -11.47	50.00 -3.39 -6.40	42.87 -2.73 -7.70	30.19 -1.56 -10.09	29.94 -1.96 -4.72	37.50 -2.92 0.00
NEG WEST__LANCASTR 23811	19.46 -1.04 0.00	18.75 -1.00 0.00	19.98 -1.07 0.00	23.28 -1.25 0.00	23.26 -1.25 0.00	20.99 -1.12 0.00	22.42 -1.20 0.00	27.24 -1.24 -4.06	30.51 -1.37 -4.96	31.53 -1.29 -7.53	39.23 -1.55 -10.38	36.66 -1.38 -10.86	41.44 -0.42 -33.52	60.08 -1.84 -25.69	59.69 -1.72 -27.51	59.15 -1.78 -25.86	59.40 -1.67 -28.22	50.28 -1.42 -23.87	46.03 -1.72 -13.97	52.39 -2.39 -7.79	45.35 -1.93 -9.38	32.84 -1.10 -12.28	31.55 -1.38 -5.75	38.36 -2.06 0.00
NEG_PENN_ALLEGHNY 23528	19.70 -0.80 0.00	18.98 -0.77 0.00	20.23 -0.82 0.00	23.57 -0.96 0.00	23.55 -0.96 0.00	21.24 -0.87 0.00	22.69 -0.93 0.00	30.95 -0.96 -7.49	35.35 -1.05 -9.48	38.92 -0.99 -14.62	49.36 -1.19 -20.15	47.19 -1.07 -21.08	73.07 -0.33 -65.06	84.67 -1.42 -49.86	82.92 -1.33 -50.35	79.21 -1.37 -45.51	81.72 -1.29 -50.16	70.71 -1.09 -43.97	58.20 -1.32 -25.74	59.51 -1.84 -14.36	53.70 -1.48 -17.28	43.44 -0.85 -22.63	36.71 -1.07 -10.60	38.84 -1.58 0.00
NEPA__ENERGY 23901	19.98 -0.52 0.00	19.25 -0.50 0.00	20.52 -0.53 0.00	23.91 -0.62 0.00	23.89 -0.62 0.00	21.55 -0.56 0.00	23.03 -0.59 0.00	28.43 -0.61 -4.62	31.99 -0.68 -5.75	33.08 -0.64 -8.43	41.26 -0.76 -11.62	38.65 -0.68 -12.15	45.64 -0.21 -37.51	64.06 -0.91 -28.74	63.41 -0.85 -30.36	62.38 -0.88 -28.19	62.80 -0.83 -30.78	54.27 -0.70 -27.14	48.82 -0.85 -15.89	54.67 -1.18 -8.86	47.62 -0.95 -10.67	35.08 -0.54 -13.96	33.04 -0.68 -6.54	39.40 -1.02 0.00
NEVERSINK__HYD 23608	20.97 0.47 0.00	20.20 0.45 0.00	21.53 0.48 0.00	25.09 0.56 0.00	25.07 0.56 0.00	22.62 0.51 0.00	24.16 0.54 0.00	43.72 0.56 -18.74	49.24 0.62 -21.70	58.91 0.58 -33.04	76.64 0.70 -45.54	75.46 0.63 -47.65	155.57 0.19 -147.04	149.75 0.83 -112.69	149.38 0.78 -114.70	149.15 0.81 -113.27	158.44 0.76 -124.83	138.53 0.64 -110.06	98.98 0.78 -64.42	84.00 1.08 -35.93	82.02 0.87 -43.25	78.79 0.50 -56.63	54.34 0.63 -26.53	41.35 0.93 0.00
NIAGARA____ 23760	19.09 -1.41 0.00	18.40 -1.35 0.00	19.61 -1.44 0.00	22.85 -1.68 0.00	22.83 -1.68 0.00	20.59 -1.52 0.00	22.00 -1.62 0.00	25.99 -1.68 -3.25	29.00 -1.85 -3.93	28.99 -1.74 -5.44	35.81 -2.09 -7.50	33.17 -1.86 -7.85	32.00 -0.57 -24.23	52.31 -2.49 -18.57	52.07 -2.33 -20.50	52.57 -2.41 -19.91	52.26 -2.25 -21.66	45.02 -1.91 -19.10	42.64 -2.32 -11.18	50.00 -3.22 -6.23	42.81 -2.60 -7.51	30.00 -1.49 -9.83	29.92 -1.86 -4.60	37.65 -2.77 0.00
NINE_MILE_1 23575	19.76 -0.74 0.00	19.04 -0.71 0.00	20.29 -0.76 0.00	23.65 -0.88 0.00	23.63 -0.88 0.00	21.31 -0.80 0.00	22.77 -0.85 0.00	24.95 -0.88 -1.41	27.57 -0.97 -1.62	26.77 -0.91 -2.39	32.59 -1.10 -3.29	29.64 -0.98 -3.44	18.66 -0.30 -10.62	43.06 -1.31 -8.14	41.24 -1.22 -8.56	42.34 -1.26 -8.53	41.08 -1.18 -9.41	35.12 -1.00 -8.29	37.41 -1.22 -4.85	48.01 -1.69 -2.71	39.79 -1.37 -3.26	25.15 -0.78 -4.27	28.20 -0.98 -2.00	38.96 -1.46 0.00
NINE_MILE_2 23744	19.72 -0.78 0.00	19.00 -0.75 0.00	20.25 -0.80 0.00	23.60 -0.93 0.00	23.58 -0.93 0.00	21.27 -0.84 0.00	22.73 -0.89 0.00	24.91 -0.92 -1.41	27.52 -1.02 -1.62	26.72 -0.96 -2.39	32.54 -1.15 -3.29	29.59 -1.03 -3.44	18.64 -0.32 -10.62	43.00 -1.37 -8.14	41.18 -1.28 -8.56	42.27 -1.33 -8.53	41.02 -1.24 -9.41	35.07 -1.05 -8.29	37.35 -1.28 -4.85	47.92 -1.78 -2.71	39.72 -1.44 -3.26	25.11 -0.82 -4.27	28.15 -1.03 -2.00	38.89 -1.53 0.00
NM CAPITAL__NUG 23643	21.03 0.53 0.00	20.26 0.51 0.00	21.60 0.55 0.00	25.17 0.64 0.00	25.15 0.64 0.00	22.68 0.57 0.00	24.23 0.61 0.00	54.06 0.63 -29.01	60.96 0.70 -33.34	76.59 0.66 -50.64	100.99 0.79 -69.80	100.92 0.71 -73.03	233.94 0.22 -225.38	209.89 0.94 -172.72	210.99 0.88 -176.21	210.54 0.91 -174.56	226.94 0.85 -193.24	198.91 0.72 -170.36	134.38 0.88 -99.72	103.83 1.22 -55.62	105.83 0.98 -66.95	109.89 0.56 -87.67	68.95 0.71 -41.06	41.47 1.05 0.00
NM CENTRAL__NUG 23634	20.10 -0.40 0.00	19.36 -0.39 0.00	20.64 -0.41 0.00	24.05 -0.48 0.00	24.03 -0.48 0.00	21.68 -0.43 0.00	23.16 -0.46 0.00	25.44 -0.48 -1.50	28.07 -0.52 -1.67	27.34 -0.49 -2.54	33.31 -0.59 -3.50	30.31 -0.53 -3.66	19.47 -0.16 -11.29	44.17 -0.71 -8.65	42.06 -0.66 -8.82	43.70 -0.68 -9.31	42.19 -0.64 -9.98	36.08 -0.54 -8.79	38.27 -0.66 -5.15	48.94 -0.92 -2.87	40.62 -0.74 -3.46	25.77 -0.42 -4.53	28.77 -0.53 -2.12	39.63 -0.79 0.00
NM MOHAWK__NUG 23633	20.67 0.17 0.00	19.92 0.17 0.00	21.23 0.18 0.00	24.74 0.21 0.00	24.72 0.21 0.00	22.30 0.19 0.00	23.82 0.20 0.00	24.62 0.20 0.00	27.15 0.23 0.00	25.50 0.21 0.00	30.65 0.25 0.00	27.41 0.23 0.00	8.41 0.07 0.00	36.53 0.30 0.00	34.18 0.28 0.00	35.36 0.29 0.00	33.12 0.27 0.00	28.06 0.23 0.00	34.06 0.28 0.00	47.38 0.39 0.00	38.22 0.32 0.00	21.84 0.18 0.00	27.41 0.23 0.00	40.76 0.34 0.00
NM NORTH__NUG 24055	20.08 -0.42 0.00	19.35 -0.40 0.00	20.62 -0.43 0.00	24.03 -0.50 0.00	24.01 -0.50 0.00	21.66 -0.45 0.00	23.14 -0.48 0.00	23.49 -0.50 0.43	25.83 -0.55 0.54	23.96 -0.51 0.82	28.65 -0.62 1.13	25.45 -0.55 1.18	4.52 -0.17 3.65	32.69 -0.74 2.80	30.36 -0.69 2.85	31.52 -0.71 2.84	29.33 -0.67 2.85	24.76 -0.56 2.51	31.62 -0.69 1.47	45.22 -0.95 0.82	36.14 -0.77 0.99	19.93 -0.44 1.29	26.02 -0.55 0.61	39.60 -0.82 0.00

NM WEST__NUG	19.20	18.50	19.72	22.98	22.96	20.71	22.12	26.21	29.24	29.21	36.08	33.42	32.37	52.75	52.77	53.02	52.72	45.67	43.11	50.41	43.20	30.38	30.18	37.86
23774	-1.30	-1.25	-1.33	-1.55	-1.55	-1.40	-1.50	-1.55	-1.71	-1.60	-1.93	-1.72	-0.53	-2.30	-2.15	-2.22	-2.08	-1.76	-2.14	-2.98	-2.40	-1.37	-1.72	-2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.34	-4.03	-5.52	-7.61	-7.96	-24.56	-18.82	-21.02	-20.17	-21.95	-19.60	-11.47	-6.40	-7.70	-10.09	-4.72	0.00
NM_ST_REGIS__HYD	19.94	19.21	20.48	23.86	23.84	21.51	22.98	23.76	25.65	24.60	29.57	26.44	8.11	35.24	30.13	31.28	31.96	27.07	32.86	45.71	36.87	21.07	26.44	39.32
24053	-0.56	-0.54	-0.57	-0.67	-0.67	-0.60	-0.64	-0.66	-0.73	-0.69	-0.83	-0.74	-0.23	-0.99	-0.92	-0.95	-0.89	-0.76	-0.92	-1.28	-1.03	-0.59	-0.74	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.00	0.00	0.00	0.00	0.00	2.85	2.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NORTHPORT__1	52.36	46.67	46.40	46.40	45.76	46.40	45.82	48.61	48.61	48.61	48.61	48.61	48.61	48.61	48.62	48.61	48.62	48.61	48.61	48.62	48.62	48.62	48.61	47.37
23551	2.06	1.98	2.11	2.46	2.46	2.22	2.37	2.45	2.70	2.54	3.05	2.73	0.84	3.64	3.41	3.52	3.30	2.80	3.39	4.72	3.81	2.18	2.73	4.06
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-21.74	-18.99	-20.78	-15.16	-18.70	-39.43	-8.74	-11.31	-10.02	-12.47	-17.98	-11.44	3.09	-6.91	-24.78	-18.70	-2.89
NORTHPORT__2	52.36	46.67	46.40	46.40	45.76	46.40	45.82	48.61	48.61	48.61	48.61	48.61	48.61	48.61	48.61	48.62	48.60	48.61	48.61	48.61	48.61	48.61	48.61	47.37
23552	2.06	1.98	2.11	2.46	2.46	2.22	2.37	2.45	2.70	2.54	3.05	2.73	0.84	3.64	3.40	3.52	3.30	2.79	3.39	4.71	3.80	2.17	2.73	4.06
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-21.74	-18.99	-20.78	-15.16	-18.70	-39.43	-8.74	-11.31	-10.02	-12.47	-17.98	-11.44	3.09	-6.91	-24.78	-18.70	-2.89
NORTHPORT__3	52.19	46.51	46.23	46.20	45.55	46.21	45.62	49.78	56.06	68.19	89.13	93.45	189.68	177.94	177.93	177.69	189.78	166.08	116.32	95.61	94.72	93.47	62.38	47.03
23553	1.89	1.82	1.94	2.26	2.25	2.03	2.17	2.25	2.48	2.33	2.80	2.50	0.77	3.33	3.12	3.23	3.02	2.56	3.11	4.32	3.49	1.99	2.50	3.72
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
NORTHPORT__4	52.20	46.52	46.24	46.21	45.57	46.23	45.64	49.79	56.07	68.20	89.15	93.47	189.68	177.97	177.95	177.71	189.80	166.10	116.34	95.64	94.74	93.49	62.40	47.06
23650	1.90	1.83	1.95	2.27	2.27	2.05	2.19	2.26	2.49	2.34	2.82	2.52	0.77	3.36	3.14	3.25	3.04	2.58	3.13	4.35	3.51	2.01	2.52	3.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
NORTHPORT__IC	52.20	46.52	46.24	46.21	45.57	46.23	45.64	48.42	48.40	48.41	48.38	48.40	48.54	48.33	48.35	48.34	48.36	48.39	48.35	48.25	48.32	48.45	48.40	47.06
23718	1.90	1.83	1.95	2.27	2.27	2.05	2.19	2.26	2.49	2.34	2.82	2.52	0.77	3.36	3.14	3.25	3.04	2.58	3.13	4.35	3.51	2.01	2.52	3.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-21.74	-18.99	-20.78	-15.16	-18.70	-39.43	-8.74	-11.31	-10.02	-12.47	-17.98	-11.44	3.09	-6.91	-24.78	-18.70	-2.89
NSINS_S_GLNS_FALLS	20.83	20.07	21.39	24.93	24.91	22.47	24.00	54.51	61.63	77.83	102.75	102.80	240.48	214.62	215.85	215.37	231.18	202.66	136.41	104.68	107.04	111.75	69.65	41.07
23858	0.33	0.32	0.34	0.40	0.40	0.36	0.38	0.40	0.44	0.41	0.49	0.44	0.13	0.59	0.55	0.57	0.53	0.45	0.55	0.76	0.61	0.35	0.44	0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.69	-34.27	-52.13	-71.86	-75.18	-232.01	-177.80	-181.40	-179.73	-197.80	-174.38	-102.08	-56.93	-68.53	-89.74	-42.03	0.00
NYISO_LBMP_REFERENCE	20.50	19.75	21.05	24.53	24.51	22.11	23.62	24.42	26.92	25.29	30.40	27.18	8.34	36.23	33.90	35.07	32.85	27.83	33.78	46.99	37.90	21.66	27.18	40.42
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NYPA__HOLTSVILL	52.60	46.90	46.65	46.69	46.05	46.66	46.10	50.27	56.60	68.70	89.74	94.00	189.85	178.67	178.61	178.39	190.44	166.64	117.00	96.56	95.48	93.91	62.93	47.84
23794	2.30	2.21	2.36	2.75	2.75	2.48	2.65	2.74	3.02	2.84	3.41	3.05	0.94	4.06	3.80	3.93	3.68	3.12	3.79	5.27	4.25	2.43	3.05	4.53
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
O.H_DAM_TRANS_STRIKE	49.57	46.38	46.66	46.66	46.38	46.05	44.18	23.73	14.17	-58.38	-58.38	-58.38	-69.92	-58.38	-48.97	-32.49	-32.23	17.47	41.22	46.38	47.22	44.69	24.06	51.59
-24063	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
O.H_GEN_BRUCE	19.50	18.79	20.03	23.34	23.32	21.04	22.47	26.44	29.44	29.43	36.32	33.60	31.83	52.78	52.49	53.02	52.63	45.33	43.17	50.86	43.47	30.31	30.40	38.46
24063	-1.00	-0.96	-1.02	-1.19	-1.19	-1.07	-1.15	-1.19	-1.31	-1.23	-1.48	-1.32	-0.41	-1.76	-1.65	-1.70	-1.60	-1.35	-1.64	-2.28	-1.84	-1.05	-1.32	-1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.21	-3.83	-5.37	-7.40	-7.74	-23.90	-18.31	-20.24	-19.65	-21.38	-18.85	-11.03	-6.15	-7.41	-9.70	-4.54	0.00
OAK ORCHARD__HYD	19.50	18.78	20.02	23.33	23.31	21.03	22.46	25.96	28.84	28.82	35.49	32.73	29.17	50.74	49.37	49.90	49.48	42.55	41.54	49.94	42.36	28.88	29.73	38.44
24046	-1.00	-0.97	-1.03	-1.20	-1.20	-1.08	-1.16	-1.20	-1.32	-1.24	-1.49	-1.33	-0.41	-1.77	-1.66	-1.72	-1.61	-1.36	-1.65	-2.30	-1.86	-1.06	-1.33	-1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-3.24	-4.77	-6.58	-6.88	-21.24	-16.28	-17.13	-16.55	-18.24	-16.08	-9.41	-5.25	-6.32	-8.28	-3.88	0.00

ONONDAGA_REF_OCCRA	20.10	19.36	20.64	24.05	24.03	21.68	23.16	26.08	28.60	28.15	34.43	31.49	23.12	46.97	44.91	47.05	46.45	39.84	40.47	50.17	42.10	27.70	29.68	39.63
23987	-0.40	-0.39	-0.41	-0.48	-0.48	-0.43	-0.46	-0.48	-0.53	-0.50	-0.60	-0.53	-0.16	-0.71	-0.67	-0.69	-0.65	-0.55	-0.66	-0.92	-0.74	-0.43	-0.53	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-2.21	-3.36	-4.63	-4.84	-14.94	-11.45	-11.68	-12.67	-14.25	-12.56	-7.35	-4.10	-4.94	-6.47	-3.03	0.00
ONONDAGA__COGEN	19.85	19.13	20.38	23.75	23.73	21.41	22.87	25.87	28.72	28.52	34.99	32.13	26.00	48.82	46.58	47.15	46.63	40.02	40.36	49.77	41.84	27.70	29.47	39.14
23986	-0.65	-0.62	-0.67	-0.78	-0.78	-0.70	-0.75	-0.77	-0.85	-0.80	-0.96	-0.86	-0.26	-1.15	-1.07	-1.11	-1.04	-0.88	-1.07	-1.49	-1.20	-0.68	-0.86	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	-2.65	-4.03	-5.55	-5.81	-17.92	-13.74	-13.75	-13.19	-14.82	-13.07	-7.65	-4.27	-5.14	-6.72	-3.15	0.00
OSWEGATCHIE__HYD	20.12	19.38	20.66	24.07	24.05	21.70	23.18	23.96	26.42	24.82	29.83	26.67	8.18	35.55	33.26	34.41	32.23	27.31	33.15	46.11	37.19	21.25	26.67	39.66
24044	-0.38	-0.37	-0.39	-0.46	-0.46	-0.41	-0.44	-0.46	-0.50	-0.47	-0.57	-0.51	-0.16	-0.68	-0.64	-0.66	-0.62	-0.52	-0.63	-0.88	-0.71	-0.41	-0.51	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
OSWEGO__5	19.90	19.18	20.44	23.82	23.80	21.47	22.93	25.34	28.30	27.83	34.04	31.12	22.70	46.37	44.33	43.88	42.73	36.57	38.39	48.74	40.55	25.94	28.69	39.25
23606	-0.60	-0.57	-0.61	-0.71	-0.71	-0.64	-0.69	-0.71	-0.78	-0.74	-0.88	-0.79	-0.24	-1.05	-0.99	-1.02	-0.95	-0.81	-0.98	-1.37	-1.10	-0.63	-0.79	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-2.16	-3.28	-4.52	-4.73	-14.60	-11.19	-11.42	-9.83	-10.83	-9.55	-5.59	-3.12	-3.75	-4.91	-2.30	0.00
OSWEGO__6	19.90	19.18	20.44	23.82	23.80	21.47	22.93	25.34	28.30	27.84	34.04	31.12	22.70	46.37	44.34	43.88	42.73	36.57	38.39	48.75	40.55	25.94	28.69	39.25
23613	-0.60	-0.57	-0.61	-0.71	-0.71	-0.64	-0.69	-0.71	-0.78	-0.73	-0.88	-0.79	-0.24	-1.05	-0.98	-1.02	-0.95	-0.81	-0.98	-1.36	-1.10	-0.63	-0.79	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-2.16	-3.28	-4.52	-4.73	-14.60	-11.19	-11.42	-9.83	-10.83	-9.55	-5.59	-3.12	-3.75	-4.91	-2.30	0.00
OXBOW__	19.30	18.59	19.81	23.09	23.07	20.81	22.23	26.37	29.42	29.48	36.43	33.75	33.08	53.43	53.19	53.44	53.44	46.05	43.42	50.71	43.48	30.60	30.36	38.05
24026	-1.20	-1.16	-1.24	-1.44	-1.44	-1.30	-1.39	-1.43	-1.58	-1.48	-1.78	-1.60	-0.49	-2.13	-1.99	-2.06	-1.93	-1.63	-1.98	-2.76	-2.22	-1.27	-1.60	-2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.38	-4.08	-5.67	-7.81	-8.17	-25.23	-19.33	-21.28	-20.43	-22.52	-19.85	-11.62	-6.48	-7.80	-10.21	-4.78	0.00
PEEKSKILL__	22.38	21.56	22.98	26.78	26.76	24.14	25.79	49.59	55.86	67.88	88.70	87.75	188.35	176.91	176.89	176.64	188.63	165.06	115.72	95.27	94.31	92.96	62.13	44.13
23653	1.88	1.81	1.93	2.25	2.25	2.03	2.17	2.24	2.47	2.32	2.79	2.49	0.77	3.32	3.11	3.22	3.01	2.55	3.10	4.31	3.48	1.99	2.49	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.93	-26.47	-40.27	-55.51	-58.08	-179.24	-137.36	-139.88	-138.35	-152.77	-134.68	-78.84	-43.97	-52.93	-69.31	-32.46	0.00
PJM_DAM_TRANS_STRIKE	48.17	45.07	45.35	45.34	45.07	44.75	42.93	33.42	109.36	167.10	167.10	167.10	176.84	167.10	167.10	163.02	162.37	111.55	87.26	81.98	81.12	75.49	34.78	50.13
-24065	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.92	19.19	20.46	23.84	23.82	21.49	22.95	29.08	32.89	34.80	43.62	41.15	53.58	70.06	68.76	66.92	67.84	58.46	51.22	55.92	49.17	37.21	33.98	39.28
24065	-0.58	-0.56	-0.59	-0.69	-0.69	-0.62	-0.67	-0.69	-0.76	-0.71	-0.86	-0.77	-0.23	-1.02	-0.95	-0.99	-0.92	-0.78	-0.95	-1.32	-1.07	-0.61	-0.77	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-6.73	-10.22	-14.08	-14.74	-45.47	-34.85	-35.81	-32.84	-35.91	-31.41	-18.39	-10.25	-12.34	-16.16	-7.57	0.00
PLEASANTVLY__LBMP	21.58	20.79	22.16	25.82	25.80	23.27	24.86	49.53	55.88	68.46	89.67	88.95	194.99	180.83	181.27	180.95	193.33	169.25	117.49	95.15	94.89	94.82	62.34	42.54
24000	1.08	1.04	1.11	1.29	1.29	1.16	1.24	1.28	1.41	1.33	1.60	1.43	0.44	1.90	1.78	1.84	1.73	1.46	1.78	2.47	1.99	1.14	1.43	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.83	-27.55	-41.84	-57.67	-60.34	-186.21	-142.70	-145.59	-144.04	-158.75	-139.96	-81.93	-45.69	-55.00	-72.02	-33.73	0.00
POLETTI__	22.71	21.88	23.32	27.18	27.16	24.50	26.17	50.17	56.48	68.59	89.61	88.62	189.81	178.52	178.47	178.24	190.30	166.52	116.85	96.36	95.32	93.82	62.81	44.78
23519	2.21	2.13	2.27	2.65	2.65	2.39	2.55	2.64	2.90	2.73	3.28	2.93	0.90	3.91	3.66	3.78	3.54	3.00	3.64	5.07	4.09	2.34	2.93	4.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
PORT_JEFF_3	52.35	46.67	46.40	46.39	45.75	46.39	45.81	49.97	56.27	68.39	89.37	93.67	189.74	178.23	178.20	177.97	190.05	166.30	116.59	95.99	95.02	93.65	62.60	47.35
23555	2.05	1.98	2.11	2.45	2.45	2.21	2.36	2.44	2.69	2.53	3.04	2.72	0.83	3.62	3.39	3.51	3.29	2.78	3.38	4.70	3.79	2.17	2.72	4.04
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
PORT_JEFF_4	52.37	46.68	46.41	46.41	45.77	46.41	45.83	49.99	56.29	68.41	89.39	93.69	189.75	178.26	178.23	177.99	190.07	166.32	116.61	96.02	95.05	93.66	62.62	47.38
23616	2.07	1.99	2.12	2.47	2.47	2.23	2.38	2.46	2.71	2.55	3.06	2.74	0.84	3.65	3.42	3.53	3.31	2.80	3.40	4.73	3.82	2.18	2.74	4.07
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89

PORT_JEFF_IC	52.47	46.78	46.51	46.53	45.89	46.51	45.94	50.11	56.42	68.53	89.54	93.82	189.79	178.44	178.39	178.16	190.23	166.46	116.78	96.25	95.23	93.77	62.75	47.58
23713	2.17	2.09	2.22	2.59	2.59	2.33	2.49	2.58	2.84	2.67	3.21	2.87	0.88	3.83	3.58	3.70	3.47	2.94	3.57	4.96	4.00	2.29	2.87	4.27
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
PROJECT___ORANGE	20.16	19.42	20.70	24.12	24.10	21.74	23.23	25.90	28.19	27.41	33.40	30.39	19.49	44.28	42.42	45.61	44.85	38.43	39.69	49.82	41.62	26.99	29.39	39.75
23990	-0.34	-0.33	-0.35	-0.41	-0.41	-0.37	-0.39	-0.40	-0.45	-0.42	-0.50	-0.45	-0.14	-0.60	-0.56	-0.58	-0.54	-0.46	-0.56	-0.78	-0.63	-0.36	-0.45	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-1.72	-2.54	-3.50	-3.66	-11.29	-8.65	-9.08	-11.12	-12.54	-11.06	-6.47	-3.61	-4.35	-5.69	-2.66	0.00
PYRITES___HYD	20.24	19.50	20.78	24.22	24.20	21.83	23.32	24.11	26.57	24.97	30.01	26.83	8.23	35.76	33.46	34.62	32.43	27.47	33.35	46.39	37.41	21.38	26.83	39.90
24023	-0.26	-0.25	-0.27	-0.31	-0.31	-0.28	-0.30	-0.31	-0.35	-0.32	-0.39	-0.35	-0.11	-0.47	-0.44	-0.45	-0.42	-0.36	-0.43	-0.60	-0.49	-0.28	-0.35	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	19.77	19.05	20.30	23.66	23.64	21.33	22.78	27.27	30.49	30.65	37.96	35.25	35.92	56.32	56.32	56.33	56.20	48.70	45.38	52.46	45.15	32.14	31.49	38.99
23646	-0.73	-0.70	-0.75	-0.87	-0.87	-0.78	-0.84	-0.87	-0.95	-0.90	-1.08	-0.96	-0.30	-1.28	-1.20	-1.24	-1.16	-0.99	-1.20	-1.67	-1.34	-0.77	-0.96	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.72	-4.52	-6.26	-8.64	-9.03	-27.88	-21.37	-23.62	-22.50	-24.51	-21.86	-12.80	-7.14	-8.59	-11.25	-5.27	0.00
RAVENS GT4-7____	23.00	22.16	23.61	27.52	27.50	24.80	26.50	50.51	56.86	68.94	90.03	89.00	189.93	179.02	178.94	178.73	190.76	166.91	117.32	97.01	95.85	94.12	63.19	45.34
23728	2.50	2.41	2.56	2.99	2.99	2.69	2.88	2.98	3.28	3.08	3.70	3.31	1.02	4.41	4.13	4.27	4.00	3.39	4.11	5.72	4.62	2.64	3.31	4.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWD GT2____	22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93
23730	2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWD GT3____	22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93
23733	2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT2_1 TEMP GRP	22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93
24244	2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT2_2	22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93
24245	2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT2_3	22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93
24246	2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT2_4	22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93
24247	2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT3_1 TEMP GRP	22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93
24248	2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT3_2	22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93
24249	2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT3_3	22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93		
24250	2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT3_4	22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93		
24251	2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT_1	50.30	50.30	23.36	27.22	27.20	24.53	26.21	50.21	56.53	60.80	89.66	88.67	169.70	172.30	154.20	153.97	135.68	135.76	116.91	96.44	88.20	93.85	62.86	49.82		
23729	2.25	2.16	2.31	2.69	2.69	2.42	2.59	2.68	2.95	2.77	3.33	2.98	0.91	3.97	3.71	3.84	3.60	3.05	3.70	5.15	4.15	2.37	2.98	4.43		
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
RAVENSWOOD_GT_10	23.00	22.16	23.62	27.52	27.50	24.81	26.50	50.51	56.87	68.95	90.04	89.01	189.93	179.03	178.95	178.74	190.77	166.92	117.33	97.03	95.86	94.12	63.20	45.36		
24258	2.50	2.41	2.57	2.99	2.99	2.70	2.88	2.98	3.29	3.09	3.71	3.32	1.02	4.42	4.14	4.28	4.01	3.40	4.12	5.74	4.63	2.64	3.32	4.94		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT_11	23.00	22.16	23.62	27.52	27.50	24.81	26.50	50.51	56.87	68.95	90.04	89.01	189.93	179.03	178.95	178.74	190.77	166.92	117.33	97.03	95.86	94.12	63.20	45.36		
24259	2.50	2.41	2.57	2.99	2.99	2.70	2.88	2.98	3.29	3.09	3.71	3.32	1.02	4.42	4.14	4.28	4.01	3.40	4.12	5.74	4.63	2.64	3.32	4.94		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT_4	23.00	22.16	23.61	27.52	27.50	24.80	26.50	50.51	56.86	68.94	90.03	89.00	189.93	179.02	178.94	178.73	190.76	166.91	117.32	97.01	95.85	94.12	63.19	45.34		
24252	2.50	2.41	2.56	2.99	2.99	2.69	2.88	2.98	3.28	3.08	3.70	3.31	1.02	4.41	4.13	4.27	4.00	3.39	4.11	5.72	4.62	2.64	3.31	4.92		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT_5	22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93		
24254	2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT_6	23.00	22.16	23.61	27.52	27.50	24.80	26.50	50.51	56.86	68.94	90.03	89.00	189.93	179.02	178.94	178.73	190.76	166.91	117.32	97.01	95.85	94.12	63.19	45.34		
24253	2.50	2.41	2.56	2.99	2.99	2.69	2.88	2.98	3.28	3.08	3.70	3.31	1.02	4.41	4.13	4.27	4.00	3.39	4.11	5.72	4.62	2.64	3.31	4.92		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT_7	22.79	21.96	23.40	27.27	27.25	24.58	26.26	50.26	56.59	68.68	89.73	88.73	189.84	178.66	178.60	178.38	190.43	166.63	116.98	96.54	95.46	93.90	62.92	44.93		
24255	2.29	2.21	2.35	2.74	2.74	2.47	2.64	2.73	3.01	2.82	3.40	3.04	0.93	4.05	3.79	3.92	3.67	3.11	3.77	5.25	4.23	2.42	3.04	4.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	23.00	22.16	23.62	27.52	27.50	24.81	26.50	50.51	56.87	68.95	90.04	89.01	189.93	179.03	178.95	178.74	190.77	166.92	117.33	97.03	95.86	94.12	63.20	45.36		
24256	2.50	2.41	2.57	2.99	2.99	2.70	2.88	2.98	3.29	3.09	3.71	3.32	1.02	4.42	4.14	4.28	4.01	3.40	4.12	5.74	4.63	2.64	3.32	4.94		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD_GT_9	23.00	22.16	23.62	27.52	27.50	24.81	26.50	50.51	56.87	68.95	90.04	89.01	189.93	179.03	178.95	178.74	190.77	166.92	117.33	97.03	95.86	94.12	63.20	45.36		
24257	2.50	2.41	2.57	2.99	2.99	2.70	2.88	2.98	3.29	3.09	3.71	3.32	1.02	4.42	4.14	4.28	4.01	3.40	4.12	5.74	4.63	2.64	3.32	4.94		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVENSWOOD___1	50.50	50.50	23.56	27.46	27.44	24.75	26.44	50.45	56.80	61.05	89.96	88.94	169.79	172.66	154.54	154.32	136.00	136.04	117.25	96.90	88.58	94.07	63.13	50.22		
23533	2.45	2.36	2.51	2.93	2.93	2.64	2.82	2.92	3.22	3.02	3.63	3.25	1.00	4.33	4.05	4.19	3.92	3.33	4.04	5.61	4.53	2.59	3.25	4.83		
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
RAVENSWOOD___2	50.46	50.46	23.53	27.41	27.39	24.71	26.40	50.40	56.74	61.00	89.90	88.89	169.77	172.59	154.48	154.25	135.94	135.98	117.18	96.81	88.51	94.03	63.08	50.14		

23534	2.41	2.32	2.48	2.88	2.88	2.60	2.78	2.87	3.16	2.97	3.57	3.20	0.98	4.26	3.99	4.12	3.86	3.27	3.97	5.52	4.46	2.55	3.20	4.75
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97
RAVENSWOOD___3	22.75	21.91	23.36	27.22	27.20	24.53	26.21	50.21	56.53	68.63	89.66	88.67	189.82	178.58	178.52	178.30	190.36	166.57	116.91	96.44	95.38	93.85	62.86	44.85
23535	2.25	2.16	2.31	2.69	2.69	2.42	2.59	2.68	2.95	2.77	3.33	2.98	0.91	3.97	3.71	3.84	3.60	3.05	3.70	5.15	4.15	2.37	2.98	4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RAVNSWD 8-11___	23.00	22.16	23.62	27.52	27.50	24.81	26.50	50.51	56.87	68.95	90.04	89.01	189.93	179.03	178.95	178.74	190.77	166.92	117.33	97.03	95.86	94.12	63.20	45.36
23667	2.50	2.41	2.57	2.99	2.99	2.70	2.88	2.98	3.29	3.09	3.71	3.32	1.02	4.42	4.14	4.28	4.01	3.40	4.12	5.74	4.63	2.64	3.32	4.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-40.57	-55.93	-58.51	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	0.00
RENSSELAER___COGEN	20.92	20.15	21.48	25.03	25.01	22.56	24.10	53.63	60.47	75.93	100.10	100.01	231.56	207.91	208.98	208.53	224.76	197.00	133.16	103.00	104.93	108.86	68.37	41.24
23796	0.42	0.40	0.43	0.50	0.50	0.45	0.48	0.50	0.55	0.52	0.62	0.55	0.17	0.74	0.69	0.71	0.67	0.57	0.69	0.96	0.77	0.44	0.55	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.71	-33.00	-50.12	-69.08	-72.28	-223.05	-170.94	-174.39	-172.75	-191.24	-168.60	-98.69	-55.05	-66.26	-86.76	-40.64	0.00
ROCHESTER_9_IC	19.66	18.94	20.18	23.52	23.50	21.20	22.65	26.11	29.00	28.95	35.63	32.84	28.91	50.77	49.37	50.18	49.46	42.51	41.66	50.22	42.56	28.92	29.88	38.75
23652	-0.84	-0.81	-0.87	-1.01	-1.01	-0.91	-0.97	-1.01	-1.11	-1.04	-1.25	-1.12	-0.34	-1.49	-1.40	-1.44	-1.35	-1.15	-1.39	-1.94	-1.56	-0.89	-1.12	-1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	-3.19	-4.70	-6.48	-6.78	-20.91	-16.03	-16.87	-16.55	-17.96	-15.83	-9.27	-5.17	-6.22	-8.15	-3.82	0.00
ROSETON___1	21.84	21.04	22.42	26.13	26.11	23.55	25.16	48.90	55.15	67.14	87.79	86.92	187.79	175.70	175.99	175.71	187.47	164.08	114.67	93.95	93.20	92.25	61.35	43.06
23587	1.34	1.29	1.37	1.60	1.60	1.44	1.54	1.59	1.76	1.65	1.98	1.77	0.54	2.36	2.21	2.29	2.14	1.82	2.20	3.07	2.47	1.41	1.77	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.89	-26.47	-40.20	-55.41	-57.97	-178.91	-137.11	-139.88	-138.35	-152.48	-134.43	-78.69	-43.89	-52.83	-69.18	-32.40	0.00
ROSETON___2	21.82	21.02	22.41	26.11	26.09	23.54	25.14	48.88	55.13	67.12	87.77	86.90	187.79	175.68	175.97	175.68	187.45	164.05	114.65	93.91	93.17	92.24	61.33	43.03
23588	1.32	1.27	1.36	1.58	1.58	1.43	1.52	1.57	1.74	1.63	1.96	1.75	0.54	2.34	2.19	2.26	2.12	1.79	2.18	3.03	2.44	1.40	1.75	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.89	-26.47	-40.20	-55.41	-57.97	-178.91	-137.11	-139.88	-138.35	-152.48	-134.43	-78.69	-43.89	-52.83	-69.18	-32.40	0.00
RUSSELL___STATION	19.50	18.78	20.02	23.33	23.31	21.03	22.47	25.93	28.79	28.75	35.39	32.63	28.84	50.49	49.11	49.91	49.20	42.30	41.40	49.86	42.27	28.75	29.67	38.44
23914	-1.00	-0.97	-1.03	-1.20	-1.20	-1.08	-1.15	-1.19	-1.32	-1.24	-1.49	-1.33	-0.41	-1.77	-1.66	-1.71	-1.61	-1.36	-1.65	-2.30	-1.85	-1.06	-1.33	-1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	-3.19	-4.70	-6.48	-6.78	-20.91	-16.03	-16.87	-16.55	-17.96	-15.83	-9.27	-5.17	-6.22	-8.15	-3.82	0.00
S SALMON___HYD	20.10	19.36	20.64	24.05	24.03	21.68	23.16	25.44	28.07	27.34	33.31	30.31	19.47	44.17	42.06	43.70	42.19	36.08	38.27	48.94	40.62	25.77	28.77	39.63
24043	-0.40	-0.39	-0.41	-0.48	-0.48	-0.43	-0.46	-0.48	-0.52	-0.49	-0.59	-0.53	-0.16	-0.71	-0.66	-0.68	-0.64	-0.54	-0.66	-0.92	-0.74	-0.42	-0.53	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-1.67	-2.54	-3.50	-3.66	-11.29	-8.65	-8.82	-9.31	-9.98	-8.79	-5.15	-2.87	-3.46	-4.53	-2.12	0.00
SELKIRK___II	20.59	19.84	21.15	24.64	24.62	22.21	23.73	53.15	59.99	75.52	99.62	99.58	231.43	207.33	208.44	207.98	223.67	196.06	132.33	102.08	104.13	108.26	67.82	40.60
23799	0.09	0.09	0.10	0.11	0.11	0.10	0.11	0.11	0.12	0.11	0.14	0.12	0.04	0.16	0.15	0.16	0.15	0.13	0.15	0.21	0.17	0.10	0.12	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.62	-32.95	-50.12	-69.08	-72.28	-223.05	-170.94	-174.39	-172.75	-190.67	-168.10	-98.40	-54.88	-66.06	-86.50	-40.52	0.00
SELKIRK___I	20.70	19.95	21.26	24.78	24.76	22.33	23.86	53.20	60.09	75.58	99.68	99.62	231.14	207.27	208.37	207.91	223.28	195.71	132.22	102.18	104.15	108.12	67.85	40.82
23801	0.20	0.20	0.21	0.25	0.25	0.22	0.24	0.24	0.27	0.25	0.30	0.27	0.08	0.36	0.34	0.35	0.33	0.28	0.34	0.47	0.38	0.22	0.27	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-28.54	-32.90	-50.04	-68.98	-72.17	-222.72	-170.68	-174.13	-172.49	-190.10	-167.60	-98.10	-54.72	-65.87	-86.24	-40.40	0.00
SENECA OSWGO___HYD	19.89	19.16	20.42	23.80	23.78	21.45	22.91	25.44	28.03	27.44	33.50	30.56	21.03	45.07	43.01	44.36	43.56	37.30	38.80	48.94	40.82	26.31	28.85	39.21
24041	-0.61	-0.59	-0.63	-0.73	-0.73	-0.66	-0.71	-0.73	-0.81	-0.76	-0.91	-0.81	-0.25	-1.08	-1.01	-1.05	-0.98	-0.83	-1.01	-1.41	-1.13	-0.65	-0.81	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	-1.92	-2.91	-4.01	-4.19	-12.94	-9.92	-10.12	-10.34	-11.69	-10.30	-6.03	-3.36	-4.05	-5.30	-2.48	0.00
SENECA___ENERGY	19.99	19.26	20.53	23.93	23.91	21.56	23.04	26.69	30.14	30.64	37.87	35.11	34.68	55.69	53.56	52.31	51.14	43.98	42.80	51.33	43.59	29.79	30.57	39.42
23797	-0.51	-0.49	-0.52	-0.60	-0.60	-0.55	-0.58	-0.60	-0.66	-0.62	-0.75	-0.67	-0.21	-0.89	-0.84	-0.86	-0.81	-0.69	-0.83	-1.16	-0.93	-0.53	-0.67	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-3.88	-5.97	-8.22	-8.60	-26.55	-20.35	-20.50	-18.10	-19.10	-16.84	-9.85	-5.50	-6.62	-8.66	-4.06	0.00
SHOEMAKER___GT	21.94	21.14	22.53	26.25	26.23	23.66	25.28	48.55	54.74	66.37	86.71	85.77	183.85	172.82	173.04	173.04	184.51	161.44	113.22	93.28	92.31	90.93	60.82	43.26

23640	1.44	1.39	1.48	1.72	1.72	1.55	1.66	1.71	1.89	1.78	2.13	1.91	0.59	2.54	2.38	2.46	2.31	1.95	2.37	3.30	2.66	1.52	1.91	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.42	-25.93	-39.30	-54.18	-56.68	-174.92	-134.05	-136.76	-135.51	-149.35	-131.66	-77.07	-42.99	-51.75	-67.75	-31.73	0.00
SHOREHAM_IC_1	52.87	47.16	46.93	47.01	46.37	46.95	46.41	50.59	56.95	69.03	90.14	94.35	189.95	179.15	179.06	178.85	190.87	167.01	117.44	97.17	95.98	94.19	63.28	48.37
23715	2.57	2.47	2.64	3.07	3.07	2.77	2.96	3.06	3.37	3.17	3.81	3.40	1.04	4.54	4.25	4.39	4.11	3.49	4.23	5.88	4.75	2.71	3.40	5.06
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
SHOREHAM_IC_2	52.87	47.16	46.93	47.01	46.37	46.95	46.41	50.59	56.95	69.03	90.14	94.35	189.95	179.15	179.06	178.85	190.87	167.01	117.44	97.17	95.98	94.19	63.28	48.37
23716	2.57	2.47	2.64	3.07	3.07	2.77	2.96	3.06	3.37	3.17	3.81	3.40	1.04	4.54	4.25	4.39	4.11	3.49	4.23	5.88	4.75	2.71	3.40	5.06
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
SITHE___BATAVIA	20.13	19.40	20.67	24.09	24.07	21.72	23.20	27.10	30.17	30.14	37.16	34.33	31.76	53.64	52.75	53.06	52.78	45.67	43.92	52.14	44.43	30.71	31.11	39.70
24024	-0.37	-0.35	-0.38	-0.44	-0.44	-0.39	-0.42	-0.44	-0.48	-0.45	-0.54	-0.49	-0.15	-0.65	-0.61	-0.63	-0.59	-0.50	-0.60	-0.84	-0.68	-0.39	-0.49	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.12	-3.73	-5.30	-7.30	-7.64	-23.57	-18.06	-19.46	-18.62	-20.52	-18.34	-10.74	-5.99	-7.21	-9.44	-4.42	0.00
SITHE___INDEPEND	19.75	19.03	20.28	23.64	23.62	21.31	22.76	24.94	27.51	26.76	32.58	29.63	18.66	43.05	40.97	42.59	41.07	35.36	37.55	48.07	39.88	25.27	28.25	38.95
23800	-0.75	-0.72	-0.77	-0.89	-0.89	-0.80	-0.86	-0.89	-0.98	-0.92	-1.11	-0.99	-0.30	-1.32	-1.23	-1.27	-1.19	-1.01	-1.23	-1.71	-1.38	-0.79	-0.99	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-1.57	-2.39	-3.29	-3.44	-10.62	-8.14	-8.30	-8.79	-9.41	-8.54	-5.00	-2.79	-3.36	-4.40	-2.06	0.00
SITHE___MASSENA	20.08	19.35	20.62	24.03	24.01	21.66	23.14	23.49	25.83	23.96	28.65	25.45	4.52	32.69	30.36	31.52	29.33	24.76	31.62	45.22	36.14	19.93	26.02	39.60
23902	-0.42	-0.40	-0.43	-0.50	-0.50	-0.45	-0.48	-0.50	-0.55	-0.51	-0.62	-0.55	-0.17	-0.74	-0.69	-0.71	-0.67	-0.56	-0.69	-0.95	-0.77	-0.44	-0.55	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43	0.54	0.82	1.13	1.18	3.65	2.80	2.85	2.84	2.85	2.51	1.47	0.82	0.99	1.29	0.61	0.00
SITHE___OGDNSBRG	20.21	19.47	20.75	24.18	24.16	21.80	23.28	24.07	26.54	24.93	29.97	26.79	8.22	35.71	33.42	34.57	32.38	27.43	33.30	46.32	37.36	21.35	26.79	39.84
24021	-0.29	-0.28	-0.30	-0.35	-0.35	-0.31	-0.34	-0.35	-0.38	-0.36	-0.43	-0.39	-0.12	-0.52	-0.48	-0.50	-0.47	-0.40	-0.48	-0.67	-0.54	-0.31	-0.39	-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	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___STERLING	20.76	20.00	21.32	24.84	24.82	22.39	23.92	25.54	28.00	26.80	32.43	29.25	13.76	40.76	38.22	40.43	38.69	32.96	37.00	49.15	40.26	24.40	28.68	40.94
23777	0.26	0.25	0.27	0.31	0.31	0.28	0.30	0.31	0.34	0.32	0.39	0.35	0.11	0.46	0.43	0.45	0.42	0.36	0.43	0.60	0.48	0.28	0.35	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.74	-1.19	-1.64	-1.72	-5.31	-4.07	-3.89	-4.91	-5.42	-4.77	-2.79	-1.56	-1.88	-2.46	-1.15	0.00
SOUTH CAIRO___GT	21.26	20.48	21.83	25.44	25.42	22.93	24.50	50.96	57.48	71.28	93.62	93.15	209.13	191.21	191.64	191.28	204.79	179.37	123.13	97.87	98.46	99.91	64.47	41.92
23612	0.76	0.73	0.78	0.91	0.91	0.82	0.88	0.91	1.00	0.94	1.13	1.01	0.31	1.34	1.26	1.30	1.22	1.03	1.25	1.74	1.41	0.80	1.01	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.63	-29.56	-45.05	-62.09	-64.96	-200.48	-153.64	-156.48	-154.91	-170.72	-150.51	-88.10	-49.14	-59.15	-77.45	-36.28	0.00
SOUTH HAMPTN___IC	52.20	46.52	46.24	46.21	45.57	46.23	45.64	49.79	56.07	68.20	89.15	93.47	189.68	177.97	177.95	177.71	189.80	166.10	116.34	95.64	94.74	93.49	62.40	47.06
23720	1.90	1.83	1.95	2.27	2.27	2.05	2.19	2.26	2.49	2.34	2.82	2.52	0.77	3.36	3.14	3.25	3.04	2.58	3.13	4.35	3.51	2.01	2.52	3.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
SOUTHOLD___IC	52.20	46.52	46.24	46.21	45.57	46.23	45.64	49.79	56.07	68.20	89.15	93.47	189.68	177.97	177.95	177.71	189.80	166.10	116.34	95.64	94.74	93.49	62.40	47.06
23719	1.90	1.83	1.95	2.27	2.27	2.05	2.19	2.26	2.49	2.34	2.82	2.52	0.77	3.36	3.14	3.25	3.04	2.58	3.13	4.35	3.51	2.01	2.52	3.75
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89
ST LAWRENCE___	20.06	19.32	20.60	24.00	23.98	21.63	23.11	23.42	25.80	23.92	28.61	25.41	4.51	32.65	30.32	31.47	29.00	24.47	31.43	45.08	35.99	19.77	25.92	39.55
23600	-0.44	-0.43	-0.45	-0.53	-0.53	-0.48	-0.51	-0.53	-0.58	-0.55	-0.66	-0.59	-0.18	-0.78	-0.73	-0.76	-0.71	-0.60	-0.73	-1.01	-0.82	-0.47	-0.59	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47	0.54	0.82	1.13	1.18	3.65	2.80	2.85	2.84	3.14	2.76	1.62	0.90	1.09	1.42	0.67	0.00
STATION 5_MISC_HYD	20.27	19.53	20.81	24.25	24.23	21.86	23.35	26.79	29.81	29.70	36.54	33.65	29.16	51.85	50.13	50.96	50.15	43.10	42.52	51.55	43.59	29.44	30.62	39.96
23604	-0.23	-0.22	-0.24	-0.28	-0.28	-0.25	-0.27	-0.28	-0.30	-0.29	-0.34	-0.31	-0.09	-0.41	-0.38	-0.40	-0.37	-0.31	-0.38	-0.53	-0.43	-0.24	-0.31	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-3.19	-4.70	-6.48	-6.78	-20.91	-16.03	-16.61	-16.29	-17.67	-15.58	-9.12	-5.09	-6.12	-8.02	-3.75	0.00
STURGEON_POOL_HYD	21.92	21.12	22.51	26.23	26.21	23.65	25.26	49.61	55.90	68.37	89.46	88.66	192.80	179.67	180.03	179.23	191.60	167.71	116.88	95.30	94.74	94.16	62.32	43.23

23609	1.42	1.37	1.46	1.70	1.70	1.54	1.64	1.70	1.87	1.76	2.11	1.89	0.58	2.52	2.36	2.44	2.28	1.93	2.35	3.27	2.63	1.51	1.89	2.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.49	-27.11	-41.32	-56.95	-59.59	-183.88	-140.92	-143.77	-141.72	-156.47	-137.95	-80.75	-45.04	-54.21	-70.99	-33.25	0.00	
SYRACUSE___POWER	20.10	19.36	20.64	24.05	24.03	21.68	23.16	26.08	28.60	28.15	34.43	31.49	23.12	46.97	44.91	47.05	46.45	39.84	40.47	50.17	42.10	27.70	29.68	39.63	
24017	-0.40	-0.39	-0.41	-0.48	-0.48	-0.43	-0.46	-0.48	-0.53	-0.50	-0.60	-0.53	-0.16	-0.71	-0.67	-0.69	-0.65	-0.55	-0.66	-0.92	-0.74	-0.43	-0.53	-0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-2.21	-3.36	-4.63	-4.84	-14.94	-11.45	-11.68	-12.67	-14.25	-12.56	-7.35	-4.10	-4.94	-6.47	-3.03	0.00
UPPER HUDSON___HYD	20.73	19.98	21.29	24.81	24.79	22.36	23.89	54.52	61.70	78.01	103.02	103.10	241.78	215.46	216.47	216.24	231.88	203.28	136.69	104.71	107.16	112.03	69.70	40.88	
24058	0.23	0.23	0.24	0.28	0.28	0.25	0.27	0.28	0.31	0.29	0.35	0.31	0.10	0.41	0.39	0.40	0.38	0.32	0.39	0.54	0.43	0.25	0.31	0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.82	-34.47	-52.43	-72.27	-75.61	-233.34	-178.82	-182.18	-180.77	-198.65	-175.13	-102.52	-57.18	-68.83	-90.12	-42.21	0.00	
UPPER RAQUET___HYD	19.81	19.08	20.34	23.70	23.68	21.36	22.82	23.59	26.01	24.43	29.37	26.26	8.06	35.00	32.75	33.88	31.74	26.89	32.64	45.40	36.62	20.93	26.26	39.05	
24056	-0.69	-0.67	-0.71	-0.83	-0.83	-0.75	-0.80	-0.83	-0.91	-0.86	-1.03	-0.92	-0.28	-1.23	-1.15	-1.19	-1.11	-0.94	-1.14	-1.59	-1.28	-0.73	-0.92	-1.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
US___GYPSUM	19.88	19.16	20.42	23.79	23.77	21.45	22.91	26.86	29.94	29.90	36.89	34.10	31.99	53.45	52.86	53.16	52.95	45.84	43.79	51.73	44.17	30.71	30.90	39.20	
23809	-0.62	-0.59	-0.63	-0.74	-0.74	-0.66	-0.71	-0.73	-0.81	-0.76	-0.91	-0.82	-0.25	-1.09	-1.02	-1.05	-0.99	-0.84	-1.02	-1.41	-1.14	-0.65	-0.82	-1.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-3.83	-5.37	-7.40	-7.74	-23.90	-18.31	-19.98	-19.14	-21.09	-18.85	-11.03	-6.15	-7.41	-9.70	-4.54	0.00	
VISCHER___FERRY HYD	21.03	20.26	21.60	25.17	25.15	22.68	24.23	54.06	60.96	76.59	100.99	100.92	233.94	209.89	210.99	210.54	226.94	198.91	134.38	103.83	105.83	109.89	68.95	41.47	
24020	0.53	0.51	0.55	0.64	0.64	0.57	0.61	0.63	0.70	0.66	0.79	0.71	0.22	0.94	0.88	0.91	0.85	0.72	0.88	1.22	0.98	0.56	0.71	1.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.01	-33.34	-50.64	-69.80	-73.03	-225.38	-172.72	-176.21	-174.56	-193.24	-170.36	-99.72	-55.62	-66.95	-87.67	-41.06	0.00	
WADING RIVER_1-3_GRP5	52.49	46.80	46.54	46.56	45.91	46.54	45.97	50.14	56.45	68.56	89.57	93.85	189.80	178.47	178.43	178.20	190.26	166.49	116.81	96.30	95.27	93.79	62.78	47.62	
24038	2.19	2.11	2.25	2.62	2.61	2.36	2.52	2.61	2.87	2.70	3.24	2.90	0.89	3.86	3.62	3.74	3.50	2.97	3.60	5.01	4.04	2.31	2.90	4.31	
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89	
WADING RIVER_IC_1	52.49	46.80	46.54	46.56	45.91	46.54	45.97	50.14	56.45	68.56	89.57	93.85	189.80	178.47	178.43	178.20	190.26	166.49	116.81	96.30	95.27	93.79	62.78	47.62	
23522	2.19	2.11	2.25	2.62	2.61	2.36	2.52	2.61	2.87	2.70	3.24	2.90	0.89	3.86	3.62	3.74	3.50	2.97	3.60	5.01	4.04	2.31	2.90	4.31	
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89	
WADING RIVER_IC_2	52.49	46.80	46.54	46.56	45.91	46.54	45.97	50.14	56.45	68.56	89.57	93.85	189.80	178.47	178.43	178.20	190.26	166.49	116.81	96.30	95.27	93.79	62.78	47.62	
23547	2.19	2.11	2.25	2.62	2.61	2.36	2.52	2.61	2.87	2.70	3.24	2.90	0.89	3.86	3.62	3.74	3.50	2.97	3.60	5.01	4.04	2.31	2.90	4.31	
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89	
WADING RIVER_IC_3	52.56	46.87	46.61	46.65	46.00	46.62	46.06	50.22	56.55	68.65	89.68	93.95	189.83	178.61	178.55	178.33	190.38	166.59	116.94	96.47	95.41	93.87	62.88	47.77	
23601	2.26	2.18	2.32	2.71	2.70	2.44	2.61	2.69	2.97	2.79	3.35	3.00	0.92	4.00	3.74	3.87	3.62	3.07	3.73	5.18	4.18	2.39	3.00	4.46	
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89	
WATERSIDE___6 8 9	50.53	50.52	23.59	27.49	27.47	24.78	26.47	50.48	56.83	61.08	90.00	88.97	169.80	172.70	154.58	154.36	136.05	136.07	117.29	96.96	88.63	94.09	63.16	50.27	
23538	2.48	2.38	2.54	2.96	2.96	2.67	2.85	2.95	3.25	3.05	3.67	3.28	1.01	4.37	4.09	4.23	3.97	3.36	4.08	5.67	4.58	2.61	3.28	4.88	
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97	
WATERTOWN___HYD	20.23	19.49	20.77	24.21	24.19	21.82	23.31	24.91	27.59	26.53	32.16	29.08	15.20	41.09	38.90	40.56	37.84	32.23	36.12	47.93	39.28	23.83	27.97	39.89	
23805	-0.27	-0.26	-0.28	-0.32	-0.32	-0.29	-0.31	-0.32	-0.36	-0.33	-0.40	-0.36	-0.11	-0.48	-0.45	-0.46	-0.43	-0.37	-0.45	-0.62	-0.50	-0.29	-0.36	-0.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-1.03	-1.57	-2.16	-2.26	-6.97	-5.34	-5.45	-5.95	-5.42	-4.77	-2.79	-1.56	-1.88	-2.46	-1.15	0.00	
WEST BABYLON___IC	52.87	47.16	46.93	47.01	46.37	46.95	46.41	50.59	56.95	69.03	90.14	94.35	189.95	179.15	179.06	178.85	190.87	167.01	117.44	97.17	95.98	94.19	63.28	48.37	
23714	2.57	2.47	2.64	3.07	3.07	2.77	2.96	3.06	3.37	3.17	3.81	3.40	1.04	4.54	4.25	4.39	4.11	3.49	4.23	5.88	4.75	2.71	3.40	5.06	
	-29.80	-24.94	-23.24	-19.41	-18.79	-22.07	-19.83	-23.11	-26.66	-40.57	-55.93	-63.77	-180.57	-138.38	-140.91	-139.39	-153.91	-135.69	-79.43	-44.30	-53.33	-69.82	-32.70	-2.89	
WEST CANADA___HYD	20.67	19.92	21.23	24.74	24.72	22.30	23.82	24.62	27.15	25.50	30.65	27.41	8.41	36.53	34.18	35.36	33.12	28.06	34.06	47.38	38.22	21.84	27.41	40.76	

24049	0.17	0.17	0.18	0.21	0.21	0.19	0.20	0.20	0.23	0.21	0.25	0.23	0.07	0.30	0.28	0.29	0.27	0.23	0.28	0.39	0.32	0.18	0.23	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK__WARBASSE	50.70	50.69	23.77	27.70	27.68	24.97	26.67	50.69	57.06	61.30	90.26	89.20	169.87	173.01	154.87	154.66	136.32	136.31	117.57	97.36	88.95	94.28	63.39	50.61
23770	2.65	2.55	2.72	3.17	3.17	2.86	3.05	3.16	3.48	3.27	3.93	3.51	1.08	4.68	4.38	4.53	4.24	3.60	4.36	6.07	4.90	2.80	3.51	5.22
	-27.55	-28.39	0.00	0.00	0.00	0.00	0.00	-23.11	-26.66	-32.74	-55.93	-58.51	-160.45	-132.10	-116.59	-115.06	-99.23	-104.88	-79.43	-44.30	-46.15	-69.82	-32.70	-4.97