

Time Weighted/Integrated Real Time LBMP- Generator

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

Generator Prices		Date: 10/20/2000																							
Name	Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1	24138	20.26	22.76	21.58	17.76	20.50	28.90	76.92	49.60	51.00	49.32	58.71	55.86	54.00	54.97	55.50	56.05	43.21	53.11	55.01	52.65	49.92	54.84	31.17	54.58
		1.33	1.32	1.19	0.91	1.06	1.68	4.99	3.86	4.25	3.87	4.20	2.48	3.62	4.16	4.27	2.90	1.97	1.93	4.26	4.02	3.67	3.38	2.21	3.84
		0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
74TH STREET_GT_1	24260	20.27	22.77	21.59	17.77	20.51	28.91	76.93	49.64	51.05	49.36	58.75	55.89	54.04	55.01	55.54	56.08	43.22	53.13	55.04	52.69	49.96	54.87	31.19	54.62
		1.35	1.34	1.20	0.92	1.08	1.70	5.00	3.91	4.30	3.91	4.24	2.51	3.66	4.20	4.31	2.93	1.99	1.95	4.29	4.06	3.71	3.42	2.23	3.88
		0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
74TH STREET_GT_2	24261	20.27	22.77	21.59	17.77	20.51	28.91	76.93	49.64	51.05	49.36	58.75	55.89	54.04	55.01	55.54	56.08	43.22	53.13	55.04	52.69	49.96	54.87	31.19	54.62
		1.35	1.34	1.20	0.92	1.08	1.70	5.00	3.91	4.30	3.91	4.24	2.51	3.66	4.20	4.31	2.93	1.99	1.95	4.29	4.06	3.71	3.42	2.23	3.88
		0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ADK HUDSON___FALLS	24011	20.53	23.05	21.88	18.29	21.17	29.85	78.16	49.63	47.22	43.93	47.15	27.45	39.58	45.56	46.92	32.38	21.11	21.00	48.36	47.16	43.80	39.84	26.64	55.45
		1.61	1.61	1.50	1.43	1.73	2.64	6.23	3.89	3.02	3.13	3.50	1.80	2.18	2.98	3.35	2.43	1.12	1.12	3.18	3.18	2.98	2.50	1.70	4.71
		0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23798	20.53	23.05	21.88	18.29	21.17	29.85	78.16	49.63	47.22	43.93	47.15	27.45	39.58	45.56	46.92	32.38	21.11	21.00	48.36	47.16	43.80	39.84	26.64	55.45
		1.61	1.61	1.50	1.43	1.73	2.64	6.23	3.89	3.02	3.13	3.50	1.80	2.18	2.98	3.35	2.43	1.12	1.12	3.18	3.18	2.98	2.50	1.70	4.71
		0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24028	20.53	23.05	21.88	18.29	21.17	29.85	78.16	49.63	47.22	43.93	47.15	27.45	39.58	45.56	46.92	32.38	21.11	21.00	48.36	47.16	43.80	39.84	26.64	55.45
		1.61	1.61	1.50	1.43	1.73	2.64	6.23	3.89	3.02	3.13	3.50	1.80	2.18	2.98	3.35	2.43	1.12	1.12	3.18	3.18	2.98	2.50	1.70	4.71
		0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23527	20.24	22.92	21.78	18.05	20.86	29.25	76.89	48.79	46.83	43.62	46.58	27.09	39.23	45.15	46.66	32.24	20.99	20.98	48.29	46.47	43.41	39.58	26.37	54.40
		1.32	1.49	1.39	1.20	1.42	2.04	4.96	3.05	2.63	2.82	2.93	1.43	1.82	2.57	3.10	2.29	1.00	1.11	3.11	2.49	2.59	2.24	1.43	3.66
		0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23571	20.22	22.98	21.81	18.03	20.80	29.08	76.40	48.44	46.64	43.16	46.19	27.11	39.47	45.04	46.07	31.79	21.05	20.99	48.17	46.50	43.21	39.55	26.44	54.08
		1.30	1.54	1.42	1.17	1.36	1.87	4.47	2.71	2.44	2.36	2.54	1.46	2.07	2.45	2.50	1.85	1.06	1.11	2.99	2.52	2.40	2.21	1.50	3.34
		0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23572	20.22	22.98	21.81	18.03	20.80	29.08	76.40	48.44	46.64	43.16	46.19	27.11	39.47	45.04	46.07	31.79	21.05	20.99	48.17	46.50	43.21	39.55	26.44	54.08
		1.30	1.54	1.42	1.17	1.36	1.87	4.47	2.71	2.44	2.36	2.54	1.46	2.07	2.45	2.50	1.85	1.06	1.11	2.99	2.52	2.40	2.21	1.50	3.34
		0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3		20.22	22.98	21.81	18.03	20.80	29.08	76.40	48.44	46.64	43.16	46.19	27.11	39.47	45.04	46.07	31.79	21.05	20.99	48.17	46.50	43.21	39.55	26.44	54.08

23573	1.30	1.54	1.42	1.17	1.36	1.87	4.47	2.71	2.44	2.36	2.54	1.46	2.07	2.45	2.50	1.85	1.06	1.11	2.99	2.52	2.40	2.21	1.50	3.34
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	20.22	22.98	21.81	18.03	20.80	29.08	76.40	48.44	46.64	43.16	46.19	27.11	39.47	45.04	46.07	31.79	21.05	20.99	48.17	46.50	43.21	39.55	26.44	54.08
23574	1.30	1.54	1.42	1.17	1.36	1.87	4.47	2.71	2.44	2.36	2.54	1.46	2.07	2.45	2.50	1.85	1.06	1.11	2.99	2.52	2.40	2.21	1.50	3.34
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	18.45	20.91	19.89	16.47	19.02	22.23	28.72	44.89	43.16	39.78	42.60	25.11	36.75	41.66	42.58	29.33	19.61	19.48	44.36	43.31	40.17	36.65	24.40	49.75
23514	-0.47	-0.53	-0.50	-0.39	-0.42	-0.58	-1.37	-0.84	-1.04	-1.02	-1.05	-0.54	-0.65	-0.92	-0.99	-0.61	-0.38	-0.40	-0.81	-0.67	-0.64	-0.68	-0.54	-0.99
	0.00	0.00	0.00	0.00	0.00	4.57	41.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	17.59	20.00	19.09	15.86	18.23	20.60	24.98	41.94	40.34	37.08	39.61	23.40	34.39	38.84	39.58	27.16	18.50	18.37	41.14	40.51	37.48	34.28	23.02	47.18
24010	-1.33	-1.44	-1.30	-1.00	-1.21	-1.82	-4.99	-3.79	-3.86	-3.72	-4.04	-2.25	-3.01	-3.74	-3.98	-2.79	-1.49	-1.50	-4.03	-3.47	-3.33	-3.05	-1.92	-3.56
	0.00	0.00	0.00	0.00	0.00	4.96	42.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	17.59	20.00	19.09	15.86	18.23	20.61	24.98	41.94	40.34	37.08	39.61	23.40	34.39	38.84	39.58	27.16	18.50	18.37	41.14	40.51	37.48	34.28	23.02	47.18
23903	-1.33	-1.44	-1.30	-1.00	-1.21	-1.82	-4.99	-3.79	-3.86	-3.72	-4.04	-2.25	-3.01	-3.74	-3.98	-2.79	-1.49	-1.50	-4.03	-3.47	-3.33	-3.05	-1.92	-3.56
	0.00	0.00	0.00	0.00	0.00	4.95	42.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR KILL_GT_1	20.27	22.76	21.58	17.76	20.50	28.90	76.92	49.61	50.91	49.08	58.53	55.88	54.06	55.02	55.56	56.09	43.23	53.13	55.06	52.71	49.98	54.90	31.21	54.65
23520	1.35	1.33	1.19	0.91	1.06	1.69	4.99	3.87	4.15	3.63	4.01	2.50	3.68	4.22	4.32	2.94	2.00	1.95	4.31	4.07	3.74	3.45	2.25	3.91
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ARTHUR_KILL_2	20.27	22.76	21.58	17.76	20.50	28.90	76.92	49.61	50.91	49.08	58.53	55.88	54.06	55.02	55.56	56.09	43.23	53.13	55.06	52.71	49.98	54.90	31.21	54.65
23512	1.35	1.33	1.19	0.91	1.06	1.69	4.99	3.87	4.15	3.63	4.01	2.50	3.68	4.22	4.32	2.94	2.00	1.95	4.31	4.07	3.74	3.45	2.25	3.91
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ARTHUR_KILL_3	20.25	22.75	21.56	17.75	20.48	28.88	76.91	49.57	50.97	49.20	58.58	55.81	53.93	54.87	55.40	55.98	43.17	53.06	54.92	52.57	49.89	54.84	31.18	54.59
23513	1.33	1.31	1.17	0.89	1.05	1.67	4.98	3.84	4.22	3.75	4.07	2.43	3.55	4.07	4.17	2.83	1.93	1.89	4.17	3.94	3.65	3.39	2.22	3.85
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASHOKAN___	19.73	22.33	21.23	17.54	20.25	28.36	74.85	47.86	46.35	42.92	45.90	26.96	39.25	44.73	45.64	31.37	20.89	20.75	47.14	45.78	42.52	38.95	25.98	52.64
23654	0.81	0.90	0.84	0.69	0.81	1.15	2.92	2.12	2.15	2.13	2.24	1.31	1.85	2.15	2.07	1.43	0.90	0.88	1.96	1.80	1.71	1.61	1.04	1.90
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA 5-9___	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.02	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
23662	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.27	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.86	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA GT2___	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
23536	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA GT3___	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
23731	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA GT4___	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27

23727	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT2_1	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24094	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT2_2	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24095	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT2_3	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24096	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT2_4	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24097	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT3_1	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24098	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT3_2	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24099	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT3_3	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24100	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT3_4	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24101	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT4_1	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24102	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT4_2	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24103	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT4_3	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24104	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT4_4	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.01	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27

24105	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.26	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.85	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT_1	20.54	23.05	21.84	17.96	20.73	29.24	77.84	50.45	51.94	50.16	59.57	56.40	54.77	55.77	56.32	56.62	43.58	53.47	55.82	53.46	50.62	55.50	31.62	55.40
23523	1.61	1.61	1.45	1.11	1.30	2.02	5.91	4.71	5.19	4.71	5.05	3.01	4.39	4.97	5.09	3.47	2.35	2.29	5.08	4.83	4.38	4.05	2.66	4.66
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT_10	20.54	23.05	21.84	17.96	20.73	29.24	77.84	50.45	51.94	50.16	59.57	56.40	54.77	55.77	56.32	56.62	43.58	53.47	55.82	53.46	50.62	55.50	31.62	55.40
24110	1.61	1.61	1.45	1.11	1.30	2.02	5.91	4.71	5.19	4.71	5.05	3.01	4.39	4.97	5.09	3.47	2.35	2.29	5.08	4.83	4.38	4.05	2.66	4.66
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT_11	20.54	23.05	21.84	17.96	20.73	29.24	77.84	50.45	51.94	50.16	59.57	56.40	54.77	55.77	56.32	56.62	43.58	53.47	55.82	53.46	50.62	55.50	31.62	55.40
24225	1.61	1.61	1.45	1.11	1.30	2.02	5.91	4.71	5.19	4.71	5.05	3.01	4.39	4.97	5.09	3.47	2.35	2.29	5.08	4.83	4.38	4.05	2.66	4.66
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT_12	20.54	23.05	21.84	17.96	20.73	29.24	77.84	50.45	51.94	50.16	59.57	56.40	54.77	55.77	56.32	56.62	43.58	53.47	55.82	53.46	50.62	55.50	31.62	55.40
24226	1.61	1.61	1.45	1.11	1.30	2.02	5.91	4.71	5.19	4.71	5.05	3.01	4.39	4.97	5.09	3.47	2.35	2.29	5.08	4.83	4.38	4.05	2.66	4.66
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT_13	20.54	23.05	21.84	17.96	20.73	29.24	77.84	50.45	51.94	50.16	59.57	56.40	54.77	55.77	56.32	56.62	43.58	53.47	55.82	53.46	50.62	55.50	31.62	55.40
24227	1.61	1.61	1.45	1.11	1.30	2.02	5.91	4.71	5.19	4.71	5.05	3.01	4.39	4.97	5.09	3.47	2.35	2.29	5.08	4.83	4.38	4.05	2.66	4.66
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT_5	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.02	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24106	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.27	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.86	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT_7	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.02	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24107	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.27	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.86	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT_8	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.02	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24108	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.27	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.86	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA_GT_9	20.85	23.38	22.13	18.20	21.00	29.69	79.25	51.39	53.02	51.23	60.70	57.10	55.80	56.86	57.44	57.38	44.09	53.97	56.90	54.53	51.56	56.29	32.10	56.27
24109	1.93	1.94	1.75	1.34	1.57	2.48	7.32	5.66	6.27	5.78	6.19	3.71	5.41	6.06	6.20	4.23	2.86	2.79	6.15	5.89	5.31	4.84	3.14	5.53
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA___2	20.90	23.42	22.17	18.23	21.05	29.74	79.28	51.53	53.16	51.37	60.85	57.19	55.92	57.00	57.58	57.48	44.15	54.03	57.04	54.66	51.68	56.40	32.17	56.40
24149	1.98	1.99	1.79	1.38	1.61	2.53	7.35	5.80	6.41	5.92	6.34	3.80	5.54	6.20	6.34	4.33	2.92	2.85	6.29	6.03	5.44	4.95	3.21	5.66
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA___3	20.80	23.31	22.07	18.15	20.95	29.60	79.21	51.21	52.84	51.06	60.50	56.99	55.64	56.69	57.26	57.26	44.01	53.89	56.70	54.35	51.41	56.16	32.01	56.11
23516	1.87	1.88	1.69	1.29	1.51	2.38	7.28	5.47	6.09	5.61	5.99	3.61	5.26	5.89	6.03	4.11	2.78	2.71	5.95	5.72	5.16	4.70	3.05	5.37
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA___4	20.47	22.98	21.77	17.91	20.67	29.17	77.70	50.25	51.76	49.95	59.28	56.23	54.53	55.50	56.04	56.43	43.45	53.35	55.53	53.18	50.36	55.33	31.52	55.21

23517	1.55	1.54	1.38	1.06	1.24	1.96	5.77	4.52	5.01	4.50	4.77	2.84	4.14	4.70	4.81	3.27	2.22	2.17	4.78	4.54	4.12	3.87	2.56	4.47
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTORIA___5	20.80	23.33	22.08	18.16	20.96	29.63	79.22	51.23	52.83	51.05	60.52	56.99	55.63	56.69	57.26	57.26	44.01	53.89	56.72	54.35	51.41	56.16	32.02	56.12
23518	1.88	1.89	1.70	1.30	1.52	2.42	7.29	5.50	6.08	5.60	6.01	3.60	5.25	5.88	6.03	4.11	2.78	2.71	5.98	5.72	5.16	4.71	3.06	5.38
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
ASTRIA 10-13___	20.54	23.05	21.84	17.96	20.73	29.24	77.84	50.45	51.94	50.16	59.57	56.40	54.77	55.77	56.32	56.62	43.58	53.47	55.82	53.46	50.62	55.50	31.62	55.40
23663	1.61	1.61	1.45	1.11	1.30	2.02	5.91	4.71	5.19	4.71	5.05	3.01	4.39	4.97	5.09	3.47	2.35	2.29	5.08	4.83	4.38	4.05	2.66	4.66
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
BARRETT 1-8___GRP4	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24
24034	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT 9-12___GRP3	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24
24033	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT_IC_1	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24
23704	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT_IC_10	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24
23701	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT_IC_11	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24
23702	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT_IC_12	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24
23703	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT_IC_2	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24
23705	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT_IC_3	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24
23706	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT_IC_4	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24
23707	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT_IC_5	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24

23708	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT_IC_6	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24
23709	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT_IC_7	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24
23710	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT_IC_8	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24
23711	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT_IC_9	34.24	23.05	21.86	18.02	20.82	48.91	78.34	50.31	61.45	49.96	50.67	49.75	50.55	50.86	50.49	50.03	49.73	49.64	58.73	50.89	49.81	48.52	47.11	56.24
23700	1.59	1.62	1.47	1.16	1.38	2.13	6.41	4.43	4.67	4.19	4.70	2.80	4.07	4.67	4.78	3.24	2.21	2.17	4.69	4.30	3.88	3.55	2.37	4.28
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT___1	34.24	23.05	21.85	18.02	20.82	48.91	78.33	50.30	61.44	49.95	50.65	49.74	50.53	50.85	50.48	50.02	49.72	49.63	58.72	50.88	49.80	48.51	47.10	56.24
23545	1.59	1.62	1.47	1.16	1.38	2.13	6.40	4.42	4.66	4.18	4.69	2.79	4.05	4.66	4.76	3.23	2.21	2.16	4.67	4.28	3.87	3.54	2.36	4.27
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BARRETT___2	34.20	23.00	21.81	17.99	20.78	48.87	78.30	50.19	61.29	49.86	50.57	49.69	50.46	50.77	50.39	49.97	49.69	49.59	58.52	50.58	49.52	48.25	46.94	56.03
23546	1.55	1.57	1.42	1.13	1.35	2.09	6.37	4.30	4.50	4.09	4.61	2.74	3.98	4.58	4.68	3.18	2.17	2.13	4.47	3.98	3.59	3.29	2.20	4.07
	-13.73	0.00	0.00	0.00	0.00	-19.40	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
BEAVER RIVER___HYD	19.04	21.59	20.52	16.99	19.58	27.93	72.82	46.15	44.53	41.10	43.94	25.81	37.61	42.84	43.82	30.12	20.08	19.96	45.46	44.27	41.05	37.46	25.00	51.25
24048	0.12	0.16	0.13	0.13	0.14	0.21	0.74	0.42	0.33	0.30	0.29	0.16	0.21	0.25	0.25	0.17	0.09	0.08	0.29	0.29	0.24	0.13	0.06	0.51
	0.00	0.00	0.00	0.00	0.00	-0.34	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	19.46	22.06	20.92	17.38	20.04	23.17	32.76	47.78	46.06	42.47	45.57	26.80	39.03	44.31	45.25	31.10	20.72	20.56	47.06	46.02	42.50	38.56	25.51	51.96
23619	0.54	0.63	0.54	0.52	0.60	0.89	2.83	2.04	1.85	1.67	1.92	1.14	1.63	1.73	1.68	1.15	0.73	0.69	1.88	2.04	1.69	1.22	0.57	1.22
	0.00	0.00	0.00	0.00	0.00	5.09	42.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BETHLEHEM___STEEL	17.81	20.20	19.30	15.97	18.38	21.01	26.18	42.80	41.33	38.03	40.63	23.97	35.05	39.60	40.35	27.66	18.81	18.68	41.86	41.17	38.08	34.83	23.37	47.67
23779	-1.11	-1.24	-1.09	-0.88	-1.06	-1.49	-3.81	-2.93	-2.87	-2.76	-3.02	-1.68	-2.35	-2.98	-3.22	-2.28	-1.18	-1.20	-3.32	-2.81	-2.73	-2.50	-1.57	-3.07
	0.00	0.00	0.00	0.00	0.00	4.88	41.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN	18.91	21.48	20.44	16.91	19.51	26.03	58.21	45.97	44.57	41.13	43.89	25.76	37.34	42.54	43.40	29.75	19.90	19.74	44.72	43.44	40.31	37.03	24.75	49.92
23790	-0.01	0.05	0.06	0.06	0.07	0.10	0.12	0.24	0.37	0.33	0.24	0.11	-0.06	-0.05	-0.17	-0.19	-0.09	-0.14	-0.46	-0.54	-0.50	-0.30	-0.19	-0.82
	0.00	0.00	0.00	0.00	0.00	1.44	13.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER___HYD	18.85	21.39	20.32	16.83	19.40	28.86	85.94	45.73	44.09	40.67	43.47	25.53	37.20	42.38	43.35	29.80	19.86	19.75	45.02	43.82	40.62	37.07	24.73	50.86
24047	-0.07	-0.05	-0.07	-0.02	-0.04	-0.04	0.05	0.00	-0.11	-0.13	-0.18	-0.12	-0.20	-0.21	-0.21	-0.15	-0.12	-0.12	-0.16	-0.16	-0.19	-0.27	-0.21	0.12
	0.00	0.00	0.00	0.00	0.00	-1.53	-13.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___1	19.71	22.19	21.06	17.38	20.06	28.22	75.20	48.02	46.70	43.07	46.11	27.12	39.58	45.09	46.14	31.68	21.23	21.09	47.72	46.33	42.93	39.27	26.23	52.85

23526	0.79 0.00	0.75 0.00	0.67 0.00	0.53 0.00	0.63 0.00	1.01 0.16	3.27 0.05	2.29 0.00	2.50 0.00	2.28 0.00	2.46 0.00	1.47 0.00	2.18 0.00	2.51 0.00	2.57 0.00	1.73 0.00	1.25 0.00	1.21 0.00	2.54 0.00	2.34 0.00	2.12 0.00	1.94 0.00	1.29 0.00	2.11 0.00
BOWLINE__2	19.71	22.19	21.06	17.38	20.06	28.22	75.20	48.02	46.70	43.07	46.11	27.12	39.58	45.09	46.14	31.68	21.23	21.09	47.72	46.33	42.93	39.27	26.23	52.85
23595	0.79 0.00	0.75 0.00	0.67 0.00	0.53 0.00	0.63 0.00	1.01 0.16	3.27 0.05	2.29 0.00	2.50 0.00	2.28 0.00	2.46 0.00	1.47 0.00	2.18 0.00	2.51 0.00	2.57 0.00	1.73 0.00	1.25 0.00	1.21 0.00	2.54 0.00	2.34 0.00	2.12 0.00	1.94 0.00	1.29 0.00	2.11 0.00
BROOKLYN_NAVY_YARD	20.15	22.64	21.46	17.66	20.37	28.69	76.20	49.35	50.78	49.12	58.53	55.75	53.82	54.76	55.29	55.91	43.11	53.01	54.78	52.44	49.72	54.63	31.03	54.31
23515	1.23 0.00	1.20 0.00	1.07 0.00	0.80 0.00	0.94 0.00	1.47 0.16	4.27 0.05	3.62 0.00	4.03 -2.55	3.67 -4.65	4.01 -10.86	2.37 -27.73	3.44 -12.98	3.96 -8.22	4.06 -7.67	2.76 -23.21	1.88 -21.25	1.83 -31.30	4.03 -5.57	3.81 -4.65	3.47 -5.44	3.18 -14.12	2.07 -4.02	3.57 0.00
BURROWS__LYONSDAL	19.17	21.73	20.65	17.09	19.70	27.62	73.34	46.41	44.83	41.38	44.26	26.00	37.89	43.16	44.15	30.35	20.23	20.12	45.80	44.56	41.34	37.77	25.21	51.45
23803	0.25 0.00	0.30 0.00	0.26 0.00	0.23 0.00	0.26 0.00	0.35 0.11	1.40 0.03	0.68 0.00	0.62 0.00	0.58 0.00	0.61 0.00	0.35 0.00	0.48 0.00	0.57 0.00	0.58 0.00	0.40 0.00	0.25 0.00	0.24 0.00	0.62 0.00	0.58 0.00	0.52 0.00	0.44 0.00	0.27 0.00	0.71 0.00
CARR STREET_E_SYR	18.61	21.09	20.06	16.60	19.14	25.32	56.83	44.86	43.18	39.83	42.61	25.05	36.54	41.57	42.50	29.20	19.54	19.45	44.21	43.09	39.94	36.59	24.45	49.66
24060	-0.32 0.00	-0.34 0.00	-0.32 0.00	-0.25 0.00	-0.30 0.00	-0.46 1.59	-1.22 13.93	-0.88 0.00	-1.02 0.00	-0.97 0.00	-1.04 0.00	-0.60 0.00	-0.86 0.00	-1.02 0.00	-1.07 0.00	-0.74 0.00	-0.44 0.00	-0.43 0.00	-0.97 0.00	-0.89 0.00	-0.87 0.00	-0.74 0.00	-0.49 0.00	-1.08 0.00
CARTHAGE__PAPER	18.85	21.39	20.32	16.83	19.40	28.79	85.91	45.73	44.09	40.67	43.47	25.53	37.20	42.38	43.35	29.80	19.86	19.75	45.02	43.82	40.62	37.07	24.73	50.86
23857	-0.07 0.00	-0.05 0.00	-0.07 0.00	-0.02 0.00	-0.04 0.00	-0.04 -1.45	0.05 -13.89	0.00 0.00	-0.11 0.00	-0.13 0.00	-0.18 0.00	-0.12 0.00	-0.20 0.00	-0.21 0.00	-0.21 0.00	-0.15 0.00	-0.12 0.00	-0.12 0.00	-0.16 0.00	-0.16 0.00	-0.19 0.00	-0.27 0.00	-0.21 0.00	0.12 0.00
CH_MISC_IPPS	19.64	22.14	20.99	17.33	20.02	28.12	74.72	47.75	46.41	42.90	45.89	26.97	39.26	44.80	45.84	31.51	21.02	20.87	47.35	46.02	42.67	39.02	26.01	52.46
23765	0.72 0.00	0.70 0.00	0.60 0.00	0.48 0.00	0.58 0.00	0.91 0.16	2.79 0.05	2.02 0.00	2.21 0.00	2.10 0.00	2.24 0.00	1.32 0.00	1.86 0.00	2.21 0.00	2.27 0.00	1.56 0.00	1.04 0.00	0.99 0.00	2.17 0.00	2.04 0.00	1.86 0.00	1.68 0.00	1.07 0.00	1.72 0.00
CH_RES_BVR_FALLS	18.91	21.42	20.38	16.85	19.42	27.27	71.94	45.71	44.17	40.76	43.61	25.63	37.38	42.54	43.54	29.92	19.97	19.86	45.13	43.95	40.78	37.29	24.92	50.72
23983	-0.02 0.00	-0.01 0.00	-0.01 0.00	-0.01 0.00	-0.01 0.00	-0.02 0.09	-0.01 0.03	-0.03 0.00	-0.03 0.00	-0.04 0.00	-0.04 0.00	-0.02 0.00	-0.02 0.00	-0.04 0.00	-0.03 0.00	-0.02 0.00	-0.02 0.00	-0.02 0.00	-0.05 0.00	-0.04 0.00	-0.03 0.00	-0.04 0.00	-0.02 0.00	-0.02 0.00
CH_RES_NIAGARA	17.72	20.11	19.24	15.91	18.29	20.73	25.41	42.04	40.36	37.02	39.53	23.38	34.33	38.69	39.42	27.06	18.46	18.35	40.99	40.38	37.32	34.18	23.02	47.35
23895	-1.20 0.00	-1.33 0.00	-1.14 0.00	-0.95 0.00	-1.15 0.00	-1.66 4.99	-4.55 42.01	-3.70 0.00	-3.84 0.00	-3.78 0.00	-4.12 0.00	-2.27 0.00	-3.07 0.00	-3.89 0.00	-4.15 0.00	-2.89 0.00	-1.52 0.00	-1.53 0.00	-4.19 0.00	-3.60 0.00	-3.49 0.00	-3.15 0.00	-1.92 0.00	-3.39 0.00
CH_RES_SYRACUSE	18.36	20.85	19.83	16.41	18.91	26.75	69.88	44.25	42.63	39.30	42.04	24.72	36.05	40.99	41.88	28.77	19.28	19.17	43.54	42.47	39.36	36.01	24.05	48.96
23985	-0.56 0.00	-0.59 0.00	-0.56 0.00	-0.45 0.00	-0.52 0.00	-0.76 -0.13	-2.14 -0.04	-1.48 0.00	-1.57 0.00	-1.50 0.00	-1.61 0.00	-0.93 0.00	-1.35 0.00	-1.60 0.00	-1.69 0.00	-1.17 0.00	-0.71 0.00	-0.70 0.00	-1.64 0.00	-1.51 0.00	-1.45 0.00	-1.33 0.00	-0.89 0.00	-1.78 0.00
CORNELL__	18.48	20.70	19.62	16.19	18.70	25.01	57.12	45.54	43.90	40.41	43.29	25.41	36.87	41.90	42.92	29.43	19.65	19.55	44.64	43.77	40.43	36.69	24.32	49.18
23752	-0.45 0.00	-0.73 0.00	-0.77 0.00	-0.67 0.00	-0.73 0.00	-0.75 1.62	-0.92 13.94	-0.19 0.00	-0.30 0.00	-0.39 0.00	-0.36 0.00	-0.24 0.00	-0.53 0.00	-0.68 0.00	-0.65 0.00	-0.52 0.00	-0.34 0.00	-0.33 0.00	-0.53 0.00	-0.21 0.00	-0.38 0.00	-0.64 0.00	-0.62 0.00	-1.56 0.00
COXSACKIE__GT	19.67	22.31	21.23	17.56	20.26	28.34	74.73	47.43	45.89	42.54	45.54	26.70	38.90	44.40	45.35	31.18	20.71	20.59	46.79	45.34	42.11	38.53	25.72	52.34
23611	0.75 0.00	0.87 0.00	0.84 0.00	0.70 0.00	0.83 0.00	1.12 0.16	2.80 0.05	1.70 0.00	1.69 0.00	1.74 0.00	1.89 0.00	1.05 0.00	1.50 0.00	1.82 0.00	1.79 0.00	1.24 0.00	0.72 0.00	0.71 0.00	1.62 0.00	1.36 0.00	1.30 0.00	1.19 0.00	0.78 0.00	1.60 0.00
CRESCENT__HYD	20.18	22.87	21.71	17.99	20.77	29.09	76.26	48.58	46.65	43.27	46.28	27.05	39.27	45.02	46.26	31.92	20.96	20.91	48.04	46.46	43.23	39.48	26.35	54.19

24018	1.26 0.00	1.43 0.00	1.32 0.00	1.13 0.00	1.34 0.00	1.87 0.16	4.33 0.05	2.84 0.00	2.44 0.00	2.47 0.00	2.63 0.00	1.40 0.00	1.87 0.00	2.44 0.00	2.69 0.00	1.97 0.00	0.97 0.00	1.03 0.00	2.86 0.00	2.48 0.00	2.42 0.00	2.15 0.00	1.41 0.00	3.45 0.00
DANSKAMMER___1 23586	19.45 0.53 0.00	21.91 0.47 0.00	20.76 0.37 0.00	17.15 0.29 0.00	19.81 0.37 0.00	27.82 0.60 0.16	73.87 1.94 0.05	47.24 1.51 0.00	45.92 1.72 0.00	42.43 1.63 0.00	45.38 1.73 0.00	26.68 1.03 0.00	38.85 1.45 0.00	44.32 1.74 0.00	45.37 1.80 0.00	31.18 1.23 0.00	20.81 0.83 0.00	20.66 0.78 0.00	46.85 1.67 0.00	45.54 1.56 0.00	42.23 1.42 0.00	38.62 1.29 0.00	25.75 0.81 0.00	51.91 1.17 0.00
DANSKAMMER___2 23589	19.45 0.53 0.00	21.91 0.47 0.00	20.76 0.37 0.00	17.15 0.29 0.00	19.81 0.37 0.00	27.82 0.60 0.16	73.87 1.94 0.05	47.24 1.51 0.00	45.92 1.72 0.00	42.43 1.63 0.00	45.38 1.73 0.00	26.68 1.03 0.00	38.85 1.45 0.00	44.32 1.74 0.00	45.37 1.80 0.00	31.18 1.23 0.00	20.81 0.83 0.00	20.66 0.78 0.00	46.85 1.67 0.00	45.54 1.56 0.00	42.23 1.42 0.00	38.62 1.29 0.00	25.75 0.81 0.00	51.91 1.17 0.00
DANSKAMMER___3 23590	19.45 0.53 0.00	21.91 0.47 0.00	20.76 0.37 0.00	17.15 0.29 0.00	19.81 0.37 0.00	27.82 0.60 0.16	73.87 1.94 0.05	47.24 1.51 0.00	45.92 1.72 0.00	42.43 1.63 0.00	45.38 1.73 0.00	26.68 1.03 0.00	38.85 1.45 0.00	44.32 1.74 0.00	45.37 1.80 0.00	31.18 1.23 0.00	20.81 0.83 0.00	20.66 0.78 0.00	46.85 1.67 0.00	45.54 1.56 0.00	42.23 1.42 0.00	38.62 1.29 0.00	25.75 0.81 0.00	51.91 1.17 0.00
DANSKAMMER___4 23591	19.45 0.53 0.00	21.91 0.47 0.00	20.76 0.37 0.00	17.15 0.29 0.00	19.81 0.37 0.00	27.82 0.60 0.16	73.87 1.94 0.05	47.24 1.51 0.00	45.92 1.72 0.00	42.43 1.63 0.00	45.38 1.73 0.00	26.68 1.03 0.00	38.85 1.45 0.00	44.32 1.74 0.00	45.37 1.80 0.00	31.18 1.23 0.00	20.81 0.83 0.00	20.66 0.78 0.00	46.85 1.67 0.00	45.54 1.56 0.00	42.23 1.42 0.00	38.62 1.29 0.00	25.75 0.81 0.00	51.91 1.17 0.00
DANSKAMMER___DIESEL 23592	19.45 0.53 0.00	21.91 0.47 0.00	20.76 0.37 0.00	17.15 0.29 0.00	19.81 0.37 0.00	27.82 0.60 0.16	73.87 1.94 0.05	47.24 1.51 0.00	45.92 1.72 0.00	42.43 1.63 0.00	45.38 1.73 0.00	26.68 1.03 0.00	38.85 1.45 0.00	44.32 1.74 0.00	45.37 1.80 0.00	31.18 1.23 0.00	20.81 0.83 0.00	20.66 0.78 0.00	46.85 1.67 0.00	45.54 1.56 0.00	42.23 1.42 0.00	38.62 1.29 0.00	25.75 0.81 0.00	51.91 1.17 0.00
DASHVILLE___HYD 23610	19.64 0.71 0.00	22.15 0.71 0.00	21.01 0.62 0.00	17.35 0.49 0.00	20.03 0.60 0.00	28.17 0.95 0.16	74.68 2.75 0.05	47.67 1.93 0.00	46.29 2.08 0.00	42.78 1.98 0.00	45.76 2.11 0.00	26.91 1.26 0.00	39.00 1.60 0.00	44.47 1.88 0.00	45.53 1.96 0.00	31.29 1.35 0.00	20.90 0.91 0.00	20.74 0.86 0.00	47.00 1.82 0.00	45.92 1.94 0.00	42.60 1.79 0.00	38.98 1.65 0.00	26.00 1.06 0.00	52.46 1.72 0.00
DOGLEVILLE___HYD 23807	19.69 0.77 0.00	22.20 0.77 0.00	21.06 0.68 0.00	17.44 0.59 0.00	20.18 0.75 0.00	28.37 1.16 0.17	75.31 3.38 0.05	48.26 2.52 0.00	47.09 2.89 0.00	43.63 2.83 0.00	46.65 3.00 0.00	27.25 1.59 0.00	39.51 2.11 0.00	45.29 2.71 0.00	46.57 3.01 0.00	32.05 2.11 0.00	21.00 1.01 0.00	20.83 0.96 0.00	47.61 2.43 0.00	45.87 1.89 0.00	42.74 1.93 0.00	39.07 1.74 0.00	26.02 1.08 0.00	52.76 2.02 0.00
DUNKIRK___1 23563	16.68 -2.24 0.00	18.92 -2.52 0.00	18.04 -2.35 0.00	15.03 -1.83 0.00	17.29 -2.15 0.00	19.42 -3.17 4.78	21.73 -8.30 41.95	40.33 -5.41 0.00	39.40 -4.80 0.00	36.57 -4.23 0.00	39.07 -4.58 0.00	23.04 -2.61 0.00	34.12 -3.28 0.00	38.70 -3.88 0.00	39.31 -4.26 0.00	26.90 -3.05 0.00	18.22 -1.77 0.00	18.07 -1.81 0.00	40.35 -4.83 0.00	39.56 -4.42 0.00	36.68 -4.13 0.00	33.58 -3.75 0.00	22.53 -2.41 0.00	45.48 -5.26 0.00
DUNKIRK___2 23564	16.68 -2.24 0.00	18.92 -2.52 0.00	18.04 -2.35 0.00	15.03 -1.83 0.00	17.29 -2.15 0.00	19.42 -3.17 4.78	21.73 -8.30 41.95	40.33 -5.41 0.00	39.40 -4.80 0.00	36.57 -4.23 0.00	39.07 -4.58 0.00	23.04 -2.61 0.00	34.12 -3.28 0.00	38.70 -3.88 0.00	39.31 -4.26 0.00	26.90 -3.05 0.00	18.22 -1.77 0.00	18.07 -1.81 0.00	40.35 -4.83 0.00	39.56 -4.42 0.00	36.68 -4.13 0.00	33.58 -3.75 0.00	22.53 -2.41 0.00	45.48 -5.26 0.00
DUNKIRK___3 23565	16.96 -1.96 0.00	19.24 -2.20 0.00	18.35 -2.03 0.00	15.26 -1.60 0.00	17.55 -1.88 0.00	19.86 -2.77 4.75	22.95 -7.09 41.94	40.93 -4.80 0.00	39.87 -4.33 0.00	36.93 -3.87 0.00	39.45 -4.20 0.00	23.27 -2.38 0.00	34.36 -3.04 0.00	38.94 -3.64 0.00	39.59 -3.97 0.00	27.11 -2.84 0.00	18.37 -1.61 0.00	18.22 -1.65 0.00	40.76 -4.42 0.00	40.00 -3.98 0.00	37.07 -3.74 0.00	33.93 -3.40 0.00	22.76 -2.18 0.00	46.09 -4.65 0.00
DUNKIRK___4 23566	16.96 -1.96 0.00	19.24 -2.20 0.00	18.35 -2.03 0.00	15.26 -1.60 0.00	17.55 -1.88 0.00	19.86 -2.77 4.75	22.95 -7.09 41.94	40.93 -4.80 0.00	39.87 -4.33 0.00	36.93 -3.87 0.00	39.45 -4.20 0.00	23.27 -2.38 0.00	34.36 -3.04 0.00	38.94 -3.64 0.00	39.59 -3.97 0.00	27.11 -2.84 0.00	18.37 -1.61 0.00	18.23 -1.65 0.00	40.76 -4.41 0.00	40.00 -3.98 0.00	37.07 -3.74 0.00	33.93 -3.40 0.00	22.76 -2.18 0.00	46.09 -4.65 0.00
EAST HAMPTON___GT	34.08	22.96	21.79	17.96	20.76	48.75	77.58	49.51	60.35	48.60	49.58	49.16	49.66	49.84	49.44	49.30	49.23	49.12	57.54	49.82	48.79	47.61	46.73	55.69



23717	1.48	1.52	1.41	1.10	1.32	2.03	5.65	3.63	3.57	2.83	3.62	2.22	3.18	3.65	3.72	2.51	1.71	1.65	3.49	3.22	2.86	2.64	1.99	3.73
	-13.68	0.00	0.00	0.00	0.00	-19.34	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
EAST RIVER___6	20.38	22.88	21.69	17.84	20.59	29.06	77.49	49.93	51.39	49.69	59.11	56.09	54.33	55.34	55.89	56.31	43.38	53.28	55.42	53.05	50.28	55.17	31.37	54.95
23660	1.45	1.45	1.30	0.98	1.15	1.85	5.57	4.20	4.64	4.23	4.60	2.71	3.95	4.54	4.65	3.16	2.15	2.10	4.67	4.42	4.04	3.72	2.41	4.21
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
EAST RIVER___7	20.38	22.88	21.69	17.84	20.59	29.06	77.49	49.93	51.39	49.69	59.11	56.09	54.33	55.34	55.89	56.31	43.38	53.28	55.42	53.05	50.28	55.17	31.37	54.95
23524	1.45	1.45	1.30	0.98	1.15	1.85	5.57	4.20	4.64	4.23	4.60	2.71	3.95	4.54	4.65	3.16	2.15	2.10	4.67	4.42	4.04	3.72	2.41	4.21
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
EAST_HAMPTON___DIESEL	34.08	22.96	21.79	17.96	20.76	48.75	77.58	49.51	60.35	48.60	49.58	49.16	49.66	49.84	49.44	49.30	49.23	49.12	57.54	49.82	48.79	47.61	46.73	55.69
23722	1.48	1.52	1.41	1.10	1.32	2.03	5.65	3.63	3.57	2.83	3.62	2.22	3.18	3.65	3.72	2.51	1.71	1.65	3.49	3.22	2.86	2.64	1.99	3.73
	-13.68	0.00	0.00	0.00	0.00	-19.34	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
E_CANADA_CAP_HY	19.32	22.05	20.97	17.30	19.90	27.85	74.49	47.46	46.04	42.39	45.38	26.75	39.01	44.12	44.99	30.81	20.50	20.35	46.73	45.78	42.35	38.62	25.70	52.40
24051	0.40	0.61	0.58	0.45	0.46	0.68	2.58	1.73	1.84	1.59	1.73	1.09	1.61	1.53	1.42	0.86	0.51	0.48	1.55	1.80	1.54	1.29	0.76	1.66
	0.00	0.00	0.00	0.00	0.00	0.20	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_CANADA_MHWK_HY	19.69	22.20	21.06	17.44	20.18	28.37	75.31	48.26	47.09	43.63	46.65	27.25	39.51	45.29	46.57	32.05	21.00	20.83	47.61	45.87	42.74	39.07	26.02	52.76
24050	0.77	0.77	0.68	0.59	0.75	1.16	3.38	2.52	2.89	2.83	3.00	1.59	2.11	2.71	3.01	2.11	1.01	0.96	2.43	1.89	1.93	1.74	1.08	2.02
	0.00	0.00	0.00	0.00	0.00	0.17	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
E_FISHKILL___LBMP	19.33	21.84	20.75	17.15	19.79	27.74	73.05	46.65	45.23	41.86	44.75	26.30	38.32	43.69	44.69	30.73	20.50	20.35	46.09	44.79	41.60	38.09	25.44	51.49
23776	0.40	0.41	0.37	0.29	0.36	0.53	1.12	0.92	1.03	1.07	1.10	0.65	0.92	1.11	1.12	0.78	0.51	0.48	0.92	0.81	0.79	0.75	0.49	0.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAR ROCKAWAY___4	32.45	23.08	21.88	18.04	20.83	46.29	78.31	50.14	61.11	49.89	50.61	49.72	50.50	50.74	50.39	49.98	49.70	49.61	58.70	50.98	49.87	48.55	47.09	56.28
23548	1.63	1.64	1.49	1.18	1.40	2.15	6.38	4.26	4.36	4.12	4.65	2.77	4.02	4.55	4.68	3.19	2.18	2.14	4.65	4.38	3.94	3.58	2.35	4.32
	-11.89	0.00	0.00	0.00	0.00	-16.76	0.05	-0.15	-12.54	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
FIBERTEK___ENERGY	18.36	20.85	19.83	16.41	18.91	26.75	69.88	44.25	42.63	39.30	42.04	24.72	36.05	40.99	41.88	28.77	19.28	19.17	43.54	42.47	39.36	36.01	24.05	48.96
23856	-0.56	-0.59	-0.56	-0.45	-0.52	-0.76	-2.14	-1.48	-1.57	-1.50	-1.61	-0.93	-1.35	-1.60	-1.69	-1.17	-0.71	-0.70	-1.64	-1.51	-1.45	-1.33	-0.89	-1.78
	0.00	0.00	0.00	0.00	0.00	-0.13	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FITZPATRICK___	18.25	20.68	19.68	16.28	18.76	-14.98	-294.60	44.05	42.52	39.23	41.97	24.68	35.99	40.95	41.88	28.79	19.26	19.17	43.62	42.51	39.42	36.07	24.11	49.02
23598	-0.67	-0.75	-0.71	-0.58	-0.67	-0.99	-2.66	-1.69	-1.68	-1.57	-1.68	-0.97	-1.41	-1.63	-1.69	-1.16	-0.73	-0.71	-1.56	-1.47	-1.39	-1.26	-0.83	-1.72
	0.00	0.00	0.00	0.00	0.00	41.37	363.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT ORANGE___	20.36	23.17	21.95	18.12	20.91	28.73	75.43	48.02	46.44	42.97	46.00	27.03	39.36	44.89	45.83	31.58	20.95	20.87	47.87	46.33	43.01	39.34	26.23	53.34
23900	1.44	1.73	1.56	1.26	1.47	1.51	3.50	2.28	2.24	2.17	2.35	1.38	1.96	2.31	2.27	1.63	0.97	0.99	2.69	2.34	2.20	2.00	1.28	2.60
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FORT_DRUM_COGEN	18.81	21.33	20.27	16.79	19.35	28.79	85.90	45.62	43.98	40.58	43.37	25.47	37.12	42.28	43.25	29.73	19.82	19.71	44.91	43.71	40.53	36.98	24.67	50.77
23780	-0.11	-0.10	-0.12	-0.07	-0.09	-0.09	0.02	-0.11	-0.22	-0.22	-0.28	-0.18	-0.28	-0.30	-0.31	-0.21	-0.17	-0.17	-0.27	-0.27	-0.28	-0.36	-0.27	0.03
	0.00	0.00	0.00	0.00	0.00	-1.51	-13.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FRANKLIN_FALL_HYD	19.03	21.57	20.52	16.97	19.55	27.62	72.61	45.98	44.41	40.99	43.86	25.77	37.61	42.80	43.81	30.10	20.06	19.93	45.30	44.15	40.95	37.43	25.13	51.63

24054	0.11	0.13	0.13	0.11	0.12	0.20	0.62	0.24	0.21	0.19	0.21	0.12	0.21	0.22	0.24	0.15	0.07	0.05	0.13	0.17	0.14	0.10	0.19	0.89
	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON COGEN____	18.49	20.96	19.94	16.49	19.01	31.28	112.39	44.62	43.05	39.75	42.53	24.98	36.43	41.46	42.40	29.14	19.48	19.39	44.12	42.99	39.85	36.45	24.35	49.57
23766	-0.43	-0.48	-0.45	-0.36	-0.42	-0.59	-1.45	-1.12	-1.15	-1.05	-1.12	-0.67	-0.97	-1.12	-1.16	-0.81	-0.51	-0.49	-1.06	-0.99	-0.96	-0.88	-0.59	-1.17
	0.00	0.00	0.00	0.00	0.00	-4.50	-41.87	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
GARDENVILLE__LBMP	16.69	19.07	18.27	15.15	17.39	19.46	21.29	39.68	38.32	35.28	37.58	22.28	33.28	37.54	38.13	26.23	17.92	17.77	39.67	38.91	36.04	33.14	22.32	45.59
24039	-2.23	-2.36	-2.12	-1.71	-2.04	-3.04	-8.71	-6.06	-5.89	-5.52	-6.07	-3.37	-4.12	-5.05	-5.44	-3.72	-2.07	-2.11	-5.51	-5.07	-4.77	-4.19	-2.62	-5.15
	0.00	0.00	0.00	0.00	0.00	4.87	41.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL__MILLS	17.81	20.20	19.30	15.97	18.38	21.01	26.18	42.80	41.33	38.03	40.63	23.97	35.05	39.60	40.35	27.66	18.81	18.68	41.86	41.17	38.08	34.83	23.37	47.67
23808	-1.11	-1.24	-1.09	-0.88	-1.06	-1.49	-3.81	-2.93	-2.87	-2.76	-3.02	-1.68	-2.35	-2.98	-3.22	-2.28	-1.18	-1.20	-3.32	-2.81	-2.73	-2.50	-1.57	-3.07
	0.00	0.00	0.00	0.00	0.00	4.88	41.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__1	19.93	22.76	21.60	17.84	20.58	28.69	75.33	47.84	46.12	42.62	45.63	26.80	38.93	44.39	45.30	31.21	20.72	20.65	47.30	45.86	42.68	39.14	26.13	53.50
23756	1.01	1.32	1.21	0.99	1.15	1.50	3.41	2.10	1.92	1.82	1.97	1.15	1.52	1.81	1.74	1.26	0.73	0.77	2.12	1.88	1.87	1.81	1.19	2.76
	0.00	0.00	0.00	0.00	0.00	0.19	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__2	19.93	22.76	21.60	17.84	20.58	28.69	75.33	47.84	46.12	42.62	45.63	26.80	38.93	44.39	45.30	31.21	20.72	20.65	47.30	45.86	42.68	39.14	26.13	53.50
23757	1.01	1.32	1.21	0.99	1.15	1.50	3.41	2.10	1.92	1.82	1.97	1.15	1.52	1.81	1.74	1.26	0.73	0.77	2.12	1.88	1.87	1.81	1.19	2.76
	0.00	0.00	0.00	0.00	0.00	0.19	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__3	19.93	22.76	21.60	17.84	20.58	28.69	75.33	47.84	46.12	42.62	45.63	26.80	38.93	44.39	45.30	31.21	20.72	20.65	47.30	45.86	42.68	39.14	26.13	53.50
23758	1.01	1.32	1.21	0.99	1.15	1.50	3.41	2.10	1.92	1.82	1.97	1.15	1.52	1.81	1.74	1.26	0.73	0.77	2.12	1.88	1.87	1.81	1.19	2.76
	0.00	0.00	0.00	0.00	0.00	0.19	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__4	19.93	22.76	21.60	17.84	20.58	28.69	75.33	47.84	46.12	42.62	45.63	26.80	38.93	44.39	45.30	31.21	20.72	20.65	47.30	45.86	42.68	39.14	26.13	53.50
23759	1.01	1.32	1.21	0.99	1.15	1.50	3.41	2.10	1.92	1.82	1.97	1.15	1.52	1.81	1.74	1.26	0.73	0.77	2.12	1.88	1.87	1.81	1.19	2.76
	0.00	0.00	0.00	0.00	0.00	0.19	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____	19.93	22.76	21.60	17.84	20.58	28.69	75.33	47.84	46.12	42.62	45.63	26.80	38.93	44.39	45.30	31.21	20.72	20.65	47.30	45.86	42.68	39.14	26.13	53.50
23599	1.01	1.32	1.21	0.99	1.15	1.50	3.41	2.10	1.92	1.82	1.97	1.15	1.52	1.81	1.74	1.26	0.73	0.77	2.12	1.88	1.87	1.81	1.19	2.76
	0.00	0.00	0.00	0.00	0.00	0.19	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____	18.97	21.50	20.40	16.86	19.42	22.29	30.03	45.99	44.31	40.85	43.87	25.78	37.51	42.55	43.45	29.86	19.87	19.74	45.20	44.10	40.76	37.07	24.62	50.34
23603	0.05	0.07	0.01	0.01	-0.02	0.02	0.10	0.26	0.11	0.05	0.22	0.13	0.11	-0.03	-0.12	-0.09	-0.12	-0.14	0.02	0.12	-0.05	-0.27	-0.32	-0.40
	0.00	0.00	0.00	0.00	0.00	5.11	42.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____	18.97	21.52	20.44	16.94	19.52	29.13	86.64	46.02	44.36	40.92	43.75	25.69	37.43	42.64	43.62	29.97	19.99	19.88	45.31	44.10	40.88	37.29	24.88	51.13
23778	0.05	0.09	0.06	0.08	0.08	0.16	0.73	0.28	0.16	0.13	0.10	0.04	0.03	0.06	0.05	0.03	0.00	0.00	0.13	0.11	0.06	-0.04	-0.06	0.39
	0.00	0.00	0.00	0.00	0.00	-1.60	-13.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	28.33	23.13	21.93	18.08	20.87	40.34	78.76	50.70	61.82	50.46	51.09	49.99	50.91	51.28	50.92	50.33	49.93	49.83	59.38	51.64	50.50	49.11	47.44	56.73
23712	1.67	1.69	1.54	1.22	1.43	2.20	6.83	4.82	5.16	4.69	5.13	3.04	4.43	5.09	5.21	3.54	2.41	2.37	5.33	5.05	4.57	4.15	2.70	4.77
	-7.74	0.00	0.00	0.00	0.00	-10.76	0.05	-0.15	-12.45	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
GLENWOOD_IC_2_G1	20.86	23.13	21.93	18.08	20.87	29.52	78.76	50.70	61.66	50.46	51.09	49.99	50.91	51.28	50.92	50.33	49.93	49.83	59.38	51.64	50.50	49.11	47.44	56.73

23688	1.67	1.69	1.54	1.22	1.43	2.20	6.83	4.82	5.16	4.69	5.13	3.04	4.43	5.09	5.21	3.54	2.41	2.37	5.33	5.05	4.57	4.15	2.70	4.77
	-0.27	0.00	0.00	0.00	0.00	0.06	0.05	-0.15	-12.29	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
GLENWOOD_IC_3_G1	20.86	23.13	21.93	18.08	20.87	29.52	78.76	50.70	61.66	50.46	51.09	49.99	50.91	51.28	50.92	50.33	49.93	49.83	59.38	51.64	50.50	49.11	47.44	56.73
23689	1.67	1.69	1.54	1.22	1.43	2.20	6.83	4.82	5.16	4.69	5.13	3.04	4.43	5.09	5.21	3.54	2.41	2.37	5.33	5.05	4.57	4.15	2.70	4.77
	-0.27	0.00	0.00	0.00	0.00	0.06	0.05	-0.15	-12.29	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
GLENWOOD___4	28.35	23.13	21.93	18.08	20.87	40.37	78.76	50.70	61.82	50.46	51.09	49.99	50.91	51.28	50.92	50.33	49.93	49.83	59.38	51.64	50.50	49.11	47.44	56.73
23550	1.67	1.69	1.54	1.22	1.43	2.20	6.83	4.82	5.16	4.69	5.13	3.04	4.43	5.09	5.21	3.54	2.41	2.37	5.33	5.05	4.57	4.15	2.70	4.77
	-7.76	0.00	0.00	0.00	0.00	-10.79	0.05	-0.15	-12.45	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
GLENWOOD___5	28.35	23.13	21.93	18.08	20.87	40.37	78.76	50.70	61.82	50.46	51.09	49.99	50.91	51.28	50.92	50.33	49.93	49.83	59.38	51.64	50.50	49.11	47.44	56.73
23614	1.67	1.69	1.54	1.22	1.43	2.20	6.83	4.82	5.16	4.69	5.13	3.04	4.43	5.09	5.21	3.54	2.41	2.37	5.33	5.05	4.57	4.15	2.70	4.77
	-7.76	0.00	0.00	0.00	0.00	-10.79	0.05	-0.15	-12.45	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
GOUDEY___7	19.08	21.72	20.68	17.11	19.74	26.28	58.78	46.35	44.94	41.46	44.24	25.96	37.60	42.86	43.73	29.97	20.02	19.86	45.01	43.72	40.56	37.26	24.89	50.11
23579	0.15	0.28	0.30	0.26	0.30	0.42	0.73	0.62	0.74	0.66	0.59	0.31	0.19	0.27	0.17	0.02	0.03	-0.02	-0.16	-0.27	-0.25	-0.07	-0.05	-0.63
	0.00	0.00	0.00	0.00	0.00	1.52	13.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	19.02	21.60	20.55	17.01	19.62	26.10	58.50	46.14	44.73	41.27	44.04	25.84	37.42	42.66	43.54	29.83	19.93	19.77	44.81	43.52	40.38	37.10	24.79	49.91
23580	0.10	0.17	0.16	0.16	0.19	0.24	0.45	0.40	0.53	0.47	0.39	0.18	0.02	0.08	-0.03	-0.11	-0.06	-0.11	-0.36	-0.46	-0.43	-0.23	-0.15	-0.83
	0.00	0.00	0.00	0.00	0.00	1.52	13.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT_1_GRP	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
23732	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT_2_GRP	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
23617	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT_3_GRP	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
23618	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT_4_GRP	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
23751	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT1_1	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24077	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT1_2	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24078	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT1_3	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45

24079	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT1_4	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24080	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT1_5	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24084	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT1_6	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24111	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT1_7	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24112	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT1_8	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24113	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT2_1	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24114	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT2_2	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24115	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT2_3	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24116	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT2_4	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24117	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT2_5	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24118	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT2_6	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24119	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT2_7	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49

24120	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT2_8	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24121	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT3_1	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24122	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT3_2	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24123	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT3_3	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24124	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT3_4	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24125	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT3_5	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24126	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT3_6	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24127	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT3_7	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24128	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT3_8	20.55	23.06	21.84	17.97	20.73	29.24	78.04	50.46	51.92	50.13	59.58	56.41	54.80	55.83	56.39	56.66	43.61	53.50	55.90	53.53	50.70	55.56	31.65	55.45
24129	1.62	1.62	1.45	1.11	1.30	2.03	6.11	4.72	5.17	4.68	5.06	3.03	4.42	5.03	5.15	3.51	2.38	2.32	5.16	4.90	4.45	4.11	2.69	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT4_1	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24130	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT4_2	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24131	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT4_3	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49

24132	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT4_4	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24133	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT4_5	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24134	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT4_6	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24135	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT4_7	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24136	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GOWANUS_GT4_8	20.56	23.07	21.85	17.98	20.74	29.25	78.16	50.49	51.96	50.17	59.62	56.44	54.84	55.87	56.43	56.69	43.63	53.52	55.94	53.57	50.73	55.59	31.67	55.49
24137	1.63	1.63	1.47	1.12	1.31	2.04	6.23	4.76	5.21	4.72	5.10	3.05	4.46	5.07	5.19	3.54	2.39	2.34	5.20	4.94	4.49	4.14	2.71	4.75
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
GRAHMSVILLE___HY	19.77	22.24	21.10	17.42	20.11	28.27	75.46	48.14	46.84	43.22	46.26	27.22	39.72	45.24	46.29	31.78	21.33	21.20	47.97	46.52	43.10	39.40	26.30	52.97
23607	0.85	0.80	0.72	0.56	0.67	1.06	3.53	2.41	2.64	2.42	2.61	1.57	2.32	2.66	2.73	1.83	1.34	1.32	2.79	2.53	2.28	2.06	1.36	2.23
	0.00	0.00	0.00	0.00	0.00	0.17	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___3	18.03	20.50	19.48	16.18	18.62	23.02	39.99	43.16	41.70	38.42	41.08	24.16	35.17	39.86	40.68	27.90	18.86	18.84	42.49	41.21	38.12	34.90	23.28	47.10
23582	-0.90	-0.94	-0.91	-0.68	-0.82	-1.27	-4.08	-2.58	-2.50	-2.38	-2.57	-1.49	-2.24	-2.72	-2.89	-2.05	-1.12	-1.04	-2.69	-2.77	-2.69	-2.43	-1.66	-3.64
	0.00	0.00	0.00	0.00	0.00	3.09	27.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE___4	18.02	20.46	19.44	16.15	18.59	22.95	39.98	43.14	41.69	38.41	41.07	24.15	35.16	39.85	40.67	27.89	18.82	18.76	42.38	41.20	38.11	34.90	23.27	47.07
23583	-0.90	-0.98	-0.95	-0.71	-0.84	-1.34	-4.09	-2.59	-2.51	-2.39	-2.58	-1.50	-2.24	-2.73	-2.90	-2.06	-1.16	-1.12	-2.80	-2.78	-2.70	-2.44	-1.67	-3.67
	0.00	0.00	0.00	0.00	0.00	3.09	27.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARZA MOOSE___RIVER	19.17	21.73	20.65	17.09	19.70	27.62	73.34	46.41	44.83	41.38	44.26	26.00	37.89	43.16	44.15	30.35	20.23	20.12	45.80	44.56	41.34	37.77	25.21	51.45
24016	0.25	0.30	0.26	0.23	0.26	0.35	1.40	0.68	0.62	0.58	0.61	0.35	0.48	0.57	0.58	0.40	0.25	0.24	0.62	0.58	0.52	0.44	0.27	0.71
	0.00	0.00	0.00	0.00	0.00	0.11	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD___	30.85	22.96	21.78	17.95	20.73	43.99	77.92	50.03	61.15	49.72	50.36	49.57	50.29	50.57	50.19	49.83	49.59	49.50	58.52	50.79	49.73	48.44	47.06	56.08
23647	1.50	1.53	1.39	1.09	1.29	1.99	5.99	4.15	4.44	3.96	4.40	2.62	3.81	4.38	4.47	3.04	2.07	2.03	4.47	4.19	3.80	3.48	2.33	4.12
	-10.42	0.00	0.00	0.00	0.00	-14.63	0.05	-0.15	-12.51	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
HICKLING___1	18.73	21.24	20.20	16.72	19.28	25.35	57.99	46.04	44.62	41.13	43.87	25.76	37.42	42.53	43.37	29.71	19.92	19.77	44.75	43.55	40.32	36.98	24.67	49.57
23621	-0.19	-0.19	-0.19	-0.14	-0.15	-0.11	0.03	0.30	0.42	0.33	0.22	0.11	0.02	-0.06	-0.20	-0.24	-0.07	-0.11	-0.43	-0.43	-0.49	-0.36	-0.27	-1.17
	0.00	0.00	0.00	0.00	0.00	1.92	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING___2	18.73	21.25	20.20	16.72	19.29	25.35	57.99	46.05	44.63	41.14	43.88	25.77	37.43	42.54	43.38	29.71	19.93	19.78	44.76	43.56	40.33	36.98	24.68	49.58

23622	-0.19	-0.19	-0.18	-0.14	-0.15	-0.11	0.03	0.31	0.43	0.34	0.23	0.12	0.03	-0.05	-0.19	-0.23	-0.06	-0.10	-0.42	-0.42	-0.48	-0.35	-0.26	-1.16
	0.00	0.00	0.00	0.00	0.00	1.92	14.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS__HY	19.44	22.03	20.95	17.31	19.97	27.98	73.99	47.16	45.55	42.16	44.99	26.47	38.58	43.85	44.66	30.70	20.47	20.33	46.16	44.80	41.70	38.34	25.62	51.93
23754	0.52	0.60	0.56	0.45	0.54	0.77	2.06	1.42	1.35	1.36	1.34	0.82	1.18	1.27	1.10	0.75	0.48	0.45	0.98	0.82	0.89	1.00	0.68	1.19
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN__GT	19.64	22.12	21.00	17.34	20.01	28.11	74.78	47.96	46.59	42.96	45.97	27.03	39.47	44.98	46.02	31.59	21.14	20.98	47.46	46.17	42.79	39.18	26.18	52.77
23639	0.71	0.69	0.62	0.49	0.58	0.89	2.85	2.22	2.39	2.16	2.32	1.38	2.07	2.39	2.46	1.65	1.15	1.10	2.28	2.19	1.98	1.85	1.24	2.03
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5__GRP1	34.12	22.99	21.82	17.99	20.79	48.79	77.58	49.57	60.45	48.68	49.67	49.21	49.72	49.92	49.52	49.36	49.27	49.17	57.73	50.00	48.97	47.78	46.83	55.73
24031	1.50	1.55	1.43	1.13	1.35	2.05	5.65	3.69	3.67	2.91	3.70	2.27	3.24	3.73	3.81	2.57	1.75	1.70	3.68	3.41	3.04	2.82	2.09	3.77
	-13.70	0.00	0.00	0.00	0.00	-19.36	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
HOLTSVIL6-10__GRP2	34.07	22.99	21.82	17.99	20.79	48.73	77.58	49.57	60.45	48.68	49.67	49.21	49.72	49.92	49.52	49.36	49.27	49.17	57.73	50.00	48.97	47.78	46.83	55.73
24032	1.50	1.55	1.43	1.13	1.35	2.05	5.65	3.69	3.67	2.91	3.70	2.27	3.24	3.73	3.81	2.57	1.75	1.70	3.68	3.41	3.04	2.82	2.09	3.77
	-13.65	0.00	0.00	0.00	0.00	-19.30	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
HOLTSVILLE_IC_1	34.12	22.99	21.82	17.99	20.79	48.79	77.58	49.57	60.45	48.68	49.67	49.21	49.72	49.92	49.52	49.36	49.27	49.17	57.73	50.00	48.97	47.78	46.83	55.73
23690	1.50	1.55	1.43	1.13	1.35	2.05	5.65	3.69	3.67	2.91	3.70	2.27	3.24	3.73	3.81	2.57	1.75	1.70	3.68	3.41	3.04	2.82	2.09	3.77
	-13.70	0.00	0.00	0.00	0.00	-19.36	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
HOLTSVILLE_IC_10	34.07	22.99	21.82	17.99	20.79	48.73	77.58	49.57	60.45	48.68	49.67	49.21	49.72	49.92	49.52	49.36	49.27	49.17	57.73	50.00	48.97	47.78	46.83	55.73
23699	1.50	1.55	1.43	1.13	1.35	2.05	5.65	3.69	3.67	2.91	3.70	2.27	3.24	3.73	3.81	2.57	1.75	1.70	3.68	3.41	3.04	2.82	2.09	3.77
	-13.65	0.00	0.00	0.00	0.00	-19.30	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
HOLTSVILLE_IC_2	34.12	22.99	21.82	17.99	20.79	48.79	77.58	49.57	60.45	48.68	49.67	49.21	49.72	49.92	49.52	49.36	49.27	49.17	57.73	50.00	48.97	47.78	46.83	55.73
23691	1.50	1.55	1.43	1.13	1.35	2.05	5.65	3.69	3.67	2.91	3.70	2.27	3.24	3.73	3.81	2.57	1.75	1.70	3.68	3.41	3.04	2.82	2.09	3.77
	-13.70	0.00	0.00	0.00	0.00	-19.36	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
HOLTSVILLE_IC_3	34.12	22.99	21.82	17.99	20.79	48.79	77.58	49.57	60.45	48.68	49.67	49.21	49.72	49.92	49.52	49.36	49.27	49.17	57.73	50.00	48.97	47.78	46.83	55.73
23692	1.50	1.55	1.43	1.13	1.35	2.05	5.65	3.69	3.67	2.91	3.70	2.27	3.24	3.73	3.81	2.57	1.75	1.70	3.68	3.41	3.04	2.82	2.09	3.77
	-13.70	0.00	0.00	0.00	0.00	-19.36	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
HOLTSVILLE_IC_4	34.12	22.99	21.82	17.99	20.79	48.79	77.58	49.57	60.45	48.68	49.67	49.21	49.72	49.92	49.52	49.36	49.27	49.17	57.73	50.00	48.97	47.78	46.83	55.73
23693	1.50	1.55	1.43	1.13	1.35	2.05	5.65	3.69	3.67	2.91	3.70	2.27	3.24	3.73	3.81	2.57	1.75	1.70	3.68	3.41	3.04	2.82	2.09	3.77
	-13.70	0.00	0.00	0.00	0.00	-19.36	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
HOLTSVILLE_IC_5	34.12	22.99	21.82	17.99	20.79	48.79	77.58	49.57	60.45	48.68	49.67	49.21	49.72	49.92	49.52	49.36	49.27	49.17	57.73	50.00	48.97	47.78	46.83	55.73
23694	1.50	1.55	1.43	1.13	1.35	2.05	5.65	3.69	3.67	2.91	3.70	2.27	3.24	3.73	3.81	2.57	1.75	1.70	3.68	3.41	3.04	2.82	2.09	3.77
	-13.70	0.00	0.00	0.00	0.00	-19.36	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
HOLTSVILLE_IC_6	34.07	22.99	21.82	17.99	20.79	48.73	77.58	49.57	60.45	48.68	49.67	49.21	49.72	49.92	49.52	49.36	49.27	49.17	57.73	50.00	48.97	47.78	46.83	55.73
23695	1.50	1.55	1.43	1.13	1.35	2.05	5.65	3.69	3.67	2.91	3.70	2.27	3.24	3.73	3.81	2.57	1.75	1.70	3.68	3.41	3.04	2.82	2.09	3.77
	-13.65	0.00	0.00	0.00	0.00	-19.30	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
HOLTSVILLE_IC_7	34.07	22.99	21.82	17.99	20.79	48.73	77.58	49.57	60.45	48.68	49.67	49.21	49.72	49.92	49.52	49.36	49.27	49.17	57.73	50.00	48.97	47.78	46.83	55.73



23696	1.50	1.55	1.43	1.13	1.35	2.05	5.65	3.69	3.67	2.91	3.70	2.27	3.24	3.73	3.81	2.57	1.75	1.70	3.68	3.41	3.04	2.82	2.09	3.77
	-13.65	0.00	0.00	0.00	0.00	-19.30	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
HOLTSVILLE_IC_8	34.07	22.99	21.82	17.99	20.79	48.73	77.58	49.57	60.45	48.68	49.67	49.21	49.72	49.92	49.52	49.36	49.27	49.17	57.73	50.00	48.97	47.78	46.83	55.73
23697	1.50	1.55	1.43	1.13	1.35	2.05	5.65	3.69	3.67	2.91	3.70	2.27	3.24	3.73	3.81	2.57	1.75	1.70	3.68	3.41	3.04	2.82	2.09	3.77
	-13.65	0.00	0.00	0.00	0.00	-19.30	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
HOLTSVILLE_IC_9	34.07	22.99	21.82	17.99	20.79	48.73	77.58	49.57	60.45	48.68	49.67	49.21	49.72	49.92	49.52	49.36	49.27	49.17	57.73	50.00	48.97	47.78	46.83	55.73
23698	1.50	1.55	1.43	1.13	1.35	2.05	5.65	3.69	3.67	2.91	3.70	2.27	3.24	3.73	3.81	2.57	1.75	1.70	3.68	3.41	3.04	2.82	2.09	3.77
	-13.65	0.00	0.00	0.00	0.00	-19.30	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
HQ_GEN_CEDARS	19.18	21.73	20.67	17.09	19.68	27.86	72.06	46.09	44.47	40.98	43.82	25.76	37.52	42.61	43.53	29.86	19.91	19.77	45.07	43.98	40.69	37.03	24.72	50.39
23644	0.26	0.30	0.28	0.23	0.25	0.45	0.07	0.35	0.27	0.18	0.17	0.10	0.12	0.03	-0.04	-0.09	-0.08	-0.11	-0.11	0.00	-0.12	-0.30	-0.22	-0.35
	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CHAT DC	18.69	21.19	20.17	16.67	19.20	27.05	71.23	45.21	43.67	40.27	43.09	25.34	56.78	42.18	43.02	29.55	19.74	19.62	44.54	43.45	40.30	36.83	24.61	50.13
23651	-0.23	-0.25	-0.22	-0.19	-0.24	-0.32	-0.75	-0.53	-0.54	-0.53	-0.57	-0.31	-0.40	-0.54	-0.55	-0.40	-0.25	-0.26	-0.63	-0.53	-0.52	-0.50	-0.33	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-19.78	-0.14	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	20.27	22.77	21.59	17.77	20.51	28.91	76.93	49.64	51.05	49.36	58.75	55.89	54.04	55.01	55.54	56.08	43.22	53.13	55.04	52.69	49.96	54.87	31.19	54.62
23620	1.35	1.34	1.20	0.92	1.08	1.70	5.00	3.91	4.30	3.91	4.24	2.51	3.66	4.20	4.31	2.93	1.99	1.95	4.29	4.06	3.71	3.42	2.23	3.88
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
HUDSON AVE_GT_3	20.31	22.82	21.63	17.80	20.54	28.94	76.95	49.76	51.19	49.49	58.90	55.97	54.16	55.14	55.68	56.17	43.29	53.19	55.20	52.84	50.09	55.00	31.27	54.76
23810	1.39	1.38	1.24	0.94	1.10	1.73	5.02	4.02	4.44	4.04	4.39	2.59	3.78	4.34	4.44	3.02	2.05	2.01	4.45	4.20	3.84	3.54	2.31	4.02
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
HUDSON AVE_GT_4	20.31	22.82	21.63	17.80	20.54	28.94	76.95	49.76	51.19	49.49	58.90	55.97	54.16	55.14	55.68	56.17	43.29	53.19	55.20	52.84	50.09	55.00	31.27	54.76
23540	1.39	1.38	1.24	0.94	1.10	1.73	5.02	4.02	4.44	4.04	4.39	2.59	3.78	4.34	4.44	3.02	2.05	2.01	4.45	4.20	3.84	3.54	2.31	4.02
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
HUDSON AVE_GT_5	20.31	22.82	21.63	17.80	20.54	28.94	76.95	49.76	51.19	49.49	58.90	55.97	54.16	55.14	55.68	56.17	43.29	53.19	55.20	52.84	50.09	55.00	31.27	54.76
23657	1.39	1.38	1.24	0.94	1.10	1.73	5.02	4.02	4.44	4.04	4.39	2.59	3.78	4.34	4.44	3.02	2.05	2.01	4.45	4.20	3.84	3.54	2.31	4.02
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
HUNTLEY___63	17.61	20.01	19.11	15.87	18.24	20.63	24.99	41.99	40.39	37.13	39.67	23.43	34.43	38.89	39.64	27.19	18.52	18.40	41.19	40.56	37.52	34.32	23.05	47.22
23557	-1.32	-1.43	-1.28	-0.98	-1.19	-1.80	-4.98	-3.74	-3.81	-3.67	-3.98	-2.22	-2.97	-3.69	-3.93	-2.75	-1.47	-1.48	-3.98	-3.42	-3.29	-3.01	-1.89	-3.52
	0.00	0.00	0.00	0.00	0.00	4.95	42.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___64	17.61	20.01	19.11	15.87	18.24	20.63	24.99	41.99	40.39	37.13	39.67	23.43	34.43	38.89	39.64	27.19	18.52	18.40	41.19	40.56	37.52	34.32	23.05	47.22
23558	-1.32	-1.43	-1.28	-0.98	-1.19	-1.80	-4.98	-3.74	-3.81	-3.67	-3.98	-2.22	-2.97	-3.69	-3.93	-2.75	-1.47	-1.48	-3.98	-3.42	-3.29	-3.01	-1.89	-3.52
	0.00	0.00	0.00	0.00	0.00	4.95	42.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___65	17.61	20.01	19.11	15.87	18.24	20.63	24.99	41.99	40.39	37.13	39.67	23.43	34.43	38.89	39.64	27.19	18.52	18.40	41.19	40.56	37.52	34.32	23.05	47.22
23559	-1.32	-1.43	-1.28	-0.98	-1.19	-1.80	-4.98	-3.74	-3.81	-3.67	-3.98	-2.22	-2.97	-3.69	-3.93	-2.75	-1.47	-1.48	-3.98	-3.42	-3.29	-3.01	-1.89	-3.52
	0.00	0.00	0.00	0.00	0.00	4.95	42.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY___66	17.61	20.01	19.11	15.87	18.24	20.63	24.99	41.99	40.39	37.13	39.67	23.43	34.43	38.89	39.64	27.19	18.52	18.40	41.19	40.56	37.52	34.32	23.05	47.22



23560	-1.32	-1.43	-1.28	-0.98	-1.19	-1.80	-4.98	-3.74	-3.81	-3.67	-3.98	-2.22	-2.97	-3.69	-3.93	-2.75	-1.47	-1.48	-3.98	-3.42	-3.29	-3.01	-1.89	-3.52
	0.00	0.00	0.00	0.00	0.00	4.95	42.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__67	17.61	19.98	19.11	15.81	18.18	20.60	24.99	41.98	40.41	37.13	39.65	23.43	34.36	38.78	39.51	27.12	18.49	18.38	41.11	40.46	37.41	34.25	23.03	47.18
23561	-1.31	-1.45	-1.28	-1.05	-1.25	-1.83	-4.99	-3.75	-3.79	-3.67	-4.00	-2.22	-3.04	-3.81	-4.05	-2.83	-1.49	-1.49	-4.07	-3.52	-3.40	-3.08	-1.91	-3.56
	0.00	0.00	0.00	0.00	0.00	4.95	42.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__68	17.61	19.98	19.11	15.81	18.18	20.59	24.99	41.98	40.41	37.12	39.65	23.43	34.36	38.78	39.51	27.12	18.49	18.38	41.11	40.46	37.41	34.25	23.03	47.18
23562	-1.31	-1.45	-1.28	-1.05	-1.26	-1.83	-4.99	-3.75	-3.79	-3.68	-4.00	-2.22	-3.04	-3.81	-4.06	-2.83	-1.49	-1.50	-4.07	-3.52	-3.40	-3.08	-1.91	-3.56
	0.00	0.00	0.00	0.00	0.00	4.95	42.00	0.00	0.00	0.00	0.00	0.00	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__CORINTH	20.21	22.57	21.40	17.97	20.79	29.31	76.68	48.79	46.21	42.89	45.95	26.76	38.67	44.47	45.74	31.55	20.61	20.54	47.36	46.37	43.10	39.20	26.31	54.60
23802	1.28	1.13	1.02	1.11	1.36	2.09	4.75	3.06	2.01	2.09	2.30	1.11	1.27	1.88	2.18	1.61	0.63	0.66	2.18	2.39	2.28	1.87	1.37	3.86
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__ILION	19.31	21.83	20.74	17.16	19.82	27.78	73.39	46.92	45.53	42.09	45.02	26.39	38.39	43.83	44.94	30.91	20.47	20.34	46.35	44.92	41.76	38.18	25.48	51.79
23567	0.38	0.39	0.35	0.30	0.38	0.57	1.46	1.18	1.33	1.29	1.37	0.74	0.98	1.25	1.38	0.96	0.48	0.46	1.17	0.94	0.95	0.85	0.54	1.05
	0.00	0.00	0.00	0.00	0.00	0.17	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN	18.58	21.02	20.00	16.61	19.14	22.18	29.95	45.80	44.59	41.29	44.13	25.97	38.21	43.32	43.99	30.05	20.32	20.09	44.86	44.00	40.82	37.23	24.87	49.80
23982	-0.35	-0.42	-0.39	-0.25	-0.30	-0.37	-0.06	0.07	0.39	0.49	0.48	0.32	0.80	0.73	0.42	0.11	0.34	0.22	-0.32	0.02	0.01	-0.10	-0.07	-0.94
	0.00	0.00	0.00	0.00	0.00	4.83	41.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OSWEGO	18.47	20.93	19.91	16.48	18.99	34.44	140.41	44.58	43.02	39.69	42.46	24.96	36.39	41.41	42.35	29.11	19.46	19.37	44.09	42.97	39.83	36.43	24.34	49.58
23783	-0.46	-0.51	-0.48	-0.38	-0.45	-0.62	-1.47	-1.16	-1.19	-1.11	-1.19	-0.69	-1.01	-1.17	-1.22	-0.84	-0.52	-0.50	-1.09	-1.02	-0.98	-0.91	-0.60	-1.16
	0.00	0.00	0.00	0.00	0.00	-7.69	-69.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__YERKES	17.59	20.00	19.09	15.86	18.23	20.61	24.98	41.94	40.34	37.08	39.61	23.40	34.39	38.84	39.58	27.16	18.50	18.37	41.14	40.51	37.48	34.28	23.02	47.18
23781	-1.33	-1.44	-1.30	-1.00	-1.21	-1.82	-4.99	-3.79	-3.86	-3.72	-4.04	-2.25	-3.01	-3.74	-3.98	-2.79	-1.49	-1.50	-4.03	-3.47	-3.33	-3.05	-1.92	-3.56
	0.00	0.00	0.00	0.00	0.00	4.95	42.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_1	19.89	22.38	21.23	17.51	20.21	28.41	75.39	48.58	47.31	43.63	46.72	27.47	40.08	45.68	46.74	32.10	21.47	21.32	48.27	46.89	43.45	39.78	26.55	53.47
24139	0.97	0.94	0.84	0.65	0.77	1.20	3.47	2.84	3.11	2.83	3.07	1.82	2.68	3.10	3.18	2.15	1.48	1.44	3.10	2.91	2.64	2.44	1.61	2.73
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	19.89	22.38	21.23	17.51	20.21	28.41	75.39	48.58	47.31	43.63	46.72	27.47	40.08	45.68	46.74	32.10	21.47	21.32	48.27	46.89	43.45	39.78	26.55	53.47
23659	0.97	0.94	0.84	0.65	0.77	1.20	3.47	2.84	3.11	2.83	3.07	1.82	2.68	3.10	3.18	2.15	1.48	1.44	3.10	2.91	2.64	2.44	1.61	2.73
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	19.89	22.38	21.23	17.51	20.21	28.41	75.39	48.58	47.31	43.63	46.72	27.47	40.08	45.68	46.74	32.10	21.47	21.32	48.27	46.89	43.45	39.78	26.55	53.47
24019	0.97	0.94	0.84	0.65	0.77	1.20	3.47	2.84	3.11	2.83	3.07	1.82	2.68	3.10	3.18	2.15	1.48	1.44	3.10	2.91	2.64	2.44	1.61	2.73
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__2	19.90	22.39	21.24	17.52	20.23	28.50	75.41	48.64	47.36	43.66	46.75	27.49	40.12	45.72	46.78	32.12	21.49	21.34	48.31	46.93	43.49	39.81	26.58	53.52
23530	0.98	0.96	0.86	0.67	0.79	1.29	3.48	2.90	3.16	2.86	3.10	1.84	2.71	3.14	3.22	2.18	1.50	1.46	3.14	2.95	2.68	2.47	1.64	2.78
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT__3	19.69	22.16	21.03	17.35	20.02	28.20	74.62	48.07	46.80	43.16	46.21	27.17	39.64	45.19	46.24	31.75	21.24	21.09	47.75	46.38	42.99	39.35	26.27	52.92

23531	0.77 0.00	0.73 0.00	0.64 0.00	0.49 0.00	0.58 0.00	0.99 0.16	2.69 0.05	2.34 0.00	2.60 0.00	2.37 0.00	2.56 0.00	1.52 0.00	2.24 0.00	2.60 0.00	2.67 0.00	1.81 0.00	1.25 0.00	1.21 0.00	2.57 0.00	2.40 0.00	2.18 0.00	2.01 0.00	1.33 0.00	2.18 0.00
INDIAN PT_GT_GRP	19.89	22.38	21.23	17.51	20.21	28.41	75.39	48.58	47.31	43.63	46.72	27.47	40.08	45.68	46.74	32.10	21.47	21.32	48.27	46.89	43.45	39.78	26.55	53.47
23687	0.97 0.00	0.94 0.00	0.84 0.00	0.65 0.00	0.77 0.00	1.20 0.16	3.47 0.05	2.84 0.00	3.11 0.00	2.83 0.00	3.07 0.00	1.82 0.00	2.68 0.00	3.10 0.00	3.18 0.00	2.15 0.00	1.48 0.00	1.44 0.00	3.10 0.00	2.91 0.00	2.64 0.00	2.44 0.00	1.61 0.00	2.73 0.00
IP CORINTH__1	20.21	22.57	21.40	17.97	20.79	29.31	76.68	48.79	46.21	42.89	45.95	26.76	38.67	44.47	45.74	31.55	20.61	20.54	47.36	46.37	43.10	39.20	26.31	54.60
23988	1.28 0.00	1.13 0.00	1.02 0.00	1.11 0.00	1.36 0.00	2.09 0.16	4.75 0.05	3.06 0.00	2.01 0.00	2.09 0.00	2.30 0.00	1.11 0.00	1.27 0.00	1.88 0.00	2.18 0.00	1.61 0.00	0.63 0.00	0.66 0.00	2.18 0.00	2.39 0.00	2.28 0.00	1.87 0.00	1.37 0.00	3.86 0.00
IP CORINTH__2	20.21	22.57	21.40	17.97	20.79	29.31	76.68	48.79	46.21	42.89	45.95	26.76	38.67	44.47	45.74	31.55	20.61	20.54	47.36	46.37	43.10	39.20	26.31	54.60
23637	1.28 0.00	1.13 0.00	1.02 0.00	1.11 0.00	1.36 0.00	2.09 0.16	4.75 0.05	3.06 0.00	2.01 0.00	2.09 0.00	2.30 0.00	1.11 0.00	1.27 0.00	1.88 0.00	2.18 0.00	1.61 0.00	0.63 0.00	0.66 0.00	2.18 0.00	2.39 0.00	2.28 0.00	1.87 0.00	1.37 0.00	3.86 0.00
IP__TICONDEROGA	21.10	23.71	22.56	18.81	21.77	30.80	80.24	50.62	48.38	45.20	48.54	28.19	40.67	47.33	48.78	33.65	21.75	21.58	49.62	48.31	44.79	40.65	27.08	57.42
23804	2.18 0.00	2.27 0.00	2.17 0.00	1.95 0.00	2.33 0.00	3.58 0.16	8.31 0.05	4.89 0.00	4.18 0.00	4.40 0.00	4.89 0.00	2.53 0.00	3.27 0.00	4.75 0.00	5.21 0.00	3.71 0.00	1.77 0.00	1.70 0.00	4.44 0.00	4.32 0.00	3.98 0.00	3.32 0.00	2.14 0.00	6.68 0.00
JARVIS__	19.03	21.55	20.49	16.95	19.54	27.39	72.60	46.00	44.50	41.08	43.95	25.82	37.63	42.87	43.87	30.17	20.11	20.00	45.48	44.24	41.07	37.57	25.10	51.06
23743	0.11 0.00	0.12 0.00	0.10 0.00	0.09 0.00	0.11 0.00	0.18 0.17	0.67 0.05	0.27 0.00	0.29 0.00	0.28 0.00	0.30 0.00	0.17 0.00	0.22 0.00	0.29 0.00	0.31 0.00	0.22 0.00	0.12 0.00	0.13 0.00	0.31 0.00	0.26 0.00	0.26 0.00	0.24 0.00	0.16 0.00	0.32 0.00
JENNISON__1	19.75	22.35	21.24	17.54	20.26	27.28	61.84	48.40	46.85	43.27	46.27	27.19	39.41	44.97	45.92	31.50	21.03	20.87	47.52	46.27	42.93	39.32	26.21	52.82
23625	0.83 0.00	0.92 0.00	0.85 0.00	0.69 0.00	0.82 0.00	1.29 1.39	3.73 13.87	2.66 0.00	2.65 0.00	2.47 0.00	2.62 0.00	1.53 0.00	2.01 0.00	2.38 0.00	2.35 0.00	1.55 0.00	1.04 0.00	1.00 0.00	2.35 0.00	2.28 0.00	2.11 0.00	1.98 0.00	1.27 0.00	2.08 0.00
JENNISON__2	19.66	22.25	21.14	17.46	20.17	27.18	61.50	48.16	46.62	43.06	46.05	27.05	39.22	44.77	45.72	31.36	20.95	20.80	47.41	46.17	42.87	39.26	26.20	52.80
23626	0.74 0.00	0.81 0.00	0.76 0.00	0.61 0.00	0.73 0.00	1.19 1.39	3.40 13.87	2.42 0.00	2.42 0.00	2.26 0.00	2.40 0.00	1.40 0.00	1.82 0.00	2.19 0.00	2.16 0.00	1.41 0.00	0.97 0.00	0.92 0.00	2.23 0.00	2.19 0.00	2.05 0.00	1.93 0.00	1.26 0.00	2.06 0.00
KENSICO__	20.03	22.52	21.36	17.61	20.33	28.62	76.13	48.95	47.72	44.01	47.13	27.71	40.42	46.07	47.14	32.37	21.65	21.50	48.69	47.29	43.83	40.11	26.76	53.87
23655	1.10 0.00	1.09 0.00	0.98 0.00	0.75 0.00	0.89 0.00	1.41 0.16	4.21 0.05	3.22 0.00	3.52 0.00	3.21 0.00	3.48 0.00	2.06 0.00	3.02 0.00	3.49 0.00	3.58 0.00	2.43 0.00	1.66 0.00	1.62 0.00	3.52 0.00	3.31 0.00	3.02 0.00	2.78 0.00	1.82 0.00	3.13 0.00
KIAC_JFK_AIRPORT	20.03	22.51	21.33	17.54	20.23	28.53	76.13	49.05	50.52	48.92	58.36	55.65	53.67	54.57	55.09	55.76	43.01	52.90	54.53	52.22	49.50	54.38	30.88	54.01
23541	1.11 0.00	1.07 0.00	0.95 0.00	0.68 0.00	0.80 0.00	1.31 0.16	4.20 0.05	3.32 0.00	3.77 -2.55	3.46 -4.65	3.84 -10.86	2.27 -27.73	3.28 -12.98	3.76 -8.22	3.85 -7.67	2.61 -23.21	1.78 -21.25	1.72 -31.30	3.78 -5.57	3.58 -4.65	3.26 -5.44	2.93 -14.12	1.92 -4.02	3.27 0.00
KINTIGH__	16.89	19.29	18.47	15.30	17.57	18.48	8.19	40.19	38.78	35.68	38.02	22.53	33.55	37.83	38.45	26.45	18.05	17.91	40.03	39.25	36.36	33.42	22.49	45.96
23543	-2.03 0.00	-2.15 0.00	-1.92 0.00	-1.55 0.00	-1.86 0.00	-2.77 6.13	-7.89 55.90	-5.55 0.00	-5.43 0.00	-5.12 0.00	-5.63 0.00	-3.12 0.00	-3.85 0.00	-4.76 0.00	-5.11 0.00	-3.49 0.00	-1.94 0.00	-1.97 0.00	-5.14 0.00	-4.73 0.00	-4.45 0.00	-3.91 0.00	-2.45 0.00	-4.78 0.00
LEDERLE__	19.74	22.21	21.08	17.40	20.09	28.26	75.47	48.17	46.85	43.22	46.26	27.21	39.72	45.25	46.30	31.78	21.30	21.16	47.87	46.49	43.07	39.39	26.29	52.95
23769	0.82 0.00	0.78 0.00	0.69 0.00	0.55 0.00	0.65 0.00	1.04 0.16	3.54 0.05	2.43 0.00	2.64 0.00	2.42 0.00	2.61 0.00	1.56 0.00	2.32 0.00	2.67 0.00	2.73 0.00	1.83 0.00	1.31 0.00	1.28 0.00	2.69 0.00	2.51 0.00	2.26 0.00	2.05 0.00	1.35 0.00	2.21 0.00
LINDEN COGEN__	20.25	22.75	21.56	17.75	20.48	28.88	76.91	49.55	50.95	49.22	58.61	55.82	53.94	54.89	55.42	55.99	43.17	53.07	54.93	52.58	49.88	54.84	31.19	54.60

23786	1.33	1.31	1.18	0.89	1.05	1.67	4.98	3.82	4.19	3.77	4.09	2.44	3.56	4.08	4.18	2.84	1.94	1.89	4.18	3.94	3.63	3.39	2.23	3.86
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
LIPA_MISC_IPP	34.09	22.96	21.79	17.96	20.76	48.76	77.58	49.51	60.35	48.60	49.58	49.16	49.66	49.84	49.44	49.30	49.23	49.12	57.54	49.82	48.79	47.61	46.73	55.69
23656	1.48	1.52	1.41	1.10	1.32	2.03	5.65	3.63	3.57	2.83	3.62	2.22	3.18	3.65	3.72	2.51	1.71	1.65	3.49	3.22	2.86	2.64	1.99	3.73
	-13.69	0.00	0.00	0.00	0.00	-19.35	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
LITTLE FALLS___HYD	19.69	22.20	21.06	17.44	20.18	28.37	75.31	48.26	47.09	43.63	46.65	27.25	39.51	45.29	46.57	32.05	21.00	20.83	47.61	45.87	42.74	39.07	26.02	52.76
24013	0.77	0.77	0.68	0.59	0.75	1.16	3.38	2.52	2.89	2.83	3.00	1.59	2.11	2.71	3.01	2.11	1.01	0.96	2.43	1.89	1.93	1.74	1.08	2.02
	0.00	0.00	0.00	0.00	0.00	0.17	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	18.50	20.97	19.95	16.51	19.03	31.51	112.46	44.65	43.08	39.78	42.56	25.00	36.46	41.50	42.44	29.16	19.49	19.40	44.15	43.02	39.89	36.48	24.37	49.60
24014	-0.42	-0.47	-0.43	-0.35	-0.41	-0.57	-1.45	-1.09	-1.12	-1.02	-1.09	-0.65	-0.94	-1.09	-1.13	-0.79	-0.49	-0.47	-1.02	-0.96	-0.92	-0.86	-0.57	-1.14
	0.00	0.00	0.00	0.00	0.00	-4.71	-41.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___3	19.61	22.06	20.93	17.28	19.95	28.01	74.69	47.53	46.24	42.64	45.65	26.87	39.20	44.63	45.68	31.36	21.07	20.96	47.36	45.88	42.52	38.88	25.99	52.41
23632	0.69	0.63	0.55	0.43	0.52	0.80	2.76	1.80	2.03	1.85	2.00	1.22	1.79	2.05	2.11	1.41	1.09	1.08	2.18	1.89	1.71	1.55	1.05	1.67
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___4	19.60	22.05	20.92	17.27	19.94	28.00	74.50	47.49	46.20	42.61	45.61	26.85	39.16	44.60	45.64	31.34	21.05	20.94	47.32	45.84	42.48	38.85	25.97	52.37
23642	0.67	0.61	0.54	0.42	0.50	0.78	2.57	1.76	2.00	1.81	1.96	1.19	1.76	2.02	2.07	1.39	1.07	1.06	2.14	1.85	1.67	1.52	1.03	1.63
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT___5	19.62	22.07	20.94	17.29	19.96	28.02	74.70	47.57	46.27	42.68	45.68	26.89	39.22	44.67	45.71	31.38	21.08	20.97	47.39	45.91	42.55	38.91	26.01	52.44
23593	0.70	0.64	0.56	0.44	0.52	0.81	2.77	1.83	2.07	1.88	2.03	1.24	1.82	2.09	2.14	1.44	1.10	1.09	2.21	1.93	1.74	1.58	1.07	1.70
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET___HYD	18.93	21.47	20.42	16.89	19.45	27.50	72.03	45.82	44.24	40.80	43.66	25.66	37.44	42.57	43.55	29.92	19.96	19.83	45.10	44.06	40.86	37.29	24.90	50.91
24057	0.00	0.03	0.03	0.04	0.01	0.02	0.02	0.09	0.04	0.00	0.01	0.01	0.04	-0.01	-0.02	-0.03	-0.03	-0.04	-0.08	0.08	0.05	-0.04	-0.04	0.17
	0.00	0.00	0.00	0.00	0.00	-0.10	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER___HUDSON	20.18	22.87	21.71	17.99	20.77	29.09	76.26	48.58	46.65	43.27	46.28	27.05	39.27	45.02	46.26	31.92	20.96	20.91	48.04	46.46	43.23	39.48	26.35	54.19
24059	1.26	1.43	1.32	1.13	1.34	1.87	4.33	2.84	2.44	2.47	2.63	1.40	1.87	2.44	2.69	1.97	0.97	1.03	2.86	2.48	2.42	2.15	1.41	3.45
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA___POWER	18.58	21.02	20.00	16.61	19.14	22.15	29.94	45.80	44.59	41.29	44.13	25.97	38.21	43.32	43.99	30.05	20.32	20.09	44.86	44.00	40.82	37.23	24.87	49.80
24015	-0.35	-0.42	-0.39	-0.25	-0.30	-0.37	-0.06	0.07	0.39	0.49	0.48	0.32	0.80	0.73	0.42	0.11	0.34	0.22	-0.32	0.02	0.01	-0.10	-0.07	-0.94
	0.00	0.00	0.00	0.00	0.00	4.86	41.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___1	17.92	19.99	18.93	15.61	18.04	24.21	54.85	44.07	42.44	39.05	41.88	24.58	35.66	40.53	41.56	28.50	19.02	18.93	43.26	42.48	39.23	35.51	23.52	47.63
23584	-1.00	-1.44	-1.45	-1.25	-1.39	-1.63	-3.21	-1.66	-1.77	-1.75	-1.77	-1.07	-1.74	-2.05	-2.00	-1.45	-0.97	-0.95	-1.92	-1.50	-1.58	-1.82	-1.42	-3.11
	0.00	0.00	0.00	0.00	0.00	1.54	13.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___2	17.92	19.99	18.93	15.61	18.04	24.21	54.85	44.07	42.44	39.05	41.88	24.58	35.66	40.53	41.56	28.50	19.02	18.93	43.26	42.49	39.23	35.51	23.52	47.63
23585	-1.01	-1.44	-1.45	-1.25	-1.40	-1.63	-3.21	-1.66	-1.76	-1.75	-1.77	-1.07	-1.74	-2.05	-2.00	-1.45	-0.97	-0.95	-1.92	-1.50	-1.58	-1.82	-1.42	-3.11
	0.00	0.00	0.00	0.00	0.00	1.54	13.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN___DIESEL	17.92	19.99	18.93	15.61	18.04	24.21	54.85	44.07	42.44	39.05	41.88	24.58	35.66	40.53	41.56	28.50	19.02	18.93	43.26	42.49	39.23	35.51	23.52	47.63

23629	-1.01	-1.44	-1.45	-1.25	-1.40	-1.63	-3.21	-1.66	-1.76	-1.75	-1.77	-1.07	-1.74	-2.05	-2.00	-1.45	-0.97	-0.95	-1.92	-1.50	-1.58	-1.82	-1.42	-3.11
	0.00	0.00	0.00	0.00	0.00	1.54	13.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP___HYD	19.52	22.01	20.90	17.26	19.92	28.00	74.71	47.60	46.22	42.62	45.61	26.82	39.12	44.59	45.63	31.33	20.95	20.79	47.04	45.76	42.44	38.88	25.98	52.41
23641	0.60	0.58	0.51	0.40	0.48	0.78	2.78	1.86	2.01	1.82	1.96	1.16	1.72	2.01	2.07	1.39	0.97	0.91	1.86	1.78	1.63	1.55	1.04	1.67
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONTAUK___DIESEL	34.08	22.96	21.79	17.96	20.76	48.75	77.58	49.51	60.35	48.60	49.58	49.16	49.66	49.84	49.44	49.30	49.23	49.12	57.54	49.82	48.79	47.61	46.73	55.69
23721	1.48	1.52	1.41	1.10	1.32	2.03	5.65	3.63	3.57	2.83	3.62	2.22	3.18	3.65	3.72	2.51	1.71	1.65	3.49	3.22	2.86	2.64	1.99	3.73
	-13.68	0.00	0.00	0.00	0.00	-19.34	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
N SALMON___HYD	18.63	21.12	20.08	16.63	19.16	27.06	71.25	45.04	43.43	40.06	42.85	25.18	36.71	41.78	42.73	29.37	19.62	19.53	44.45	43.30	40.14	36.68	24.50	50.03
24042	-0.30	-0.31	-0.30	-0.23	-0.27	-0.36	-0.74	-0.70	-0.77	-0.73	-0.80	-0.47	-0.69	-0.80	-0.83	-0.58	-0.36	-0.35	-0.73	-0.68	-0.67	-0.65	-0.44	-0.71
	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E_GEN_SANDY PD	19.55	22.15	21.03	17.40	20.08	27.94	70.82	47.04	45.37	42.02	44.98	26.36	59.61	44.04	44.96	30.97	20.48	20.38	46.55	45.15	41.94	38.34	25.59	52.39
24062	0.63	0.71	0.65	0.54	0.65	0.94	2.09	1.31	1.17	1.22	1.33	0.71	0.93	1.30	1.39	1.02	0.50	0.50	1.37	1.16	1.13	1.01	0.65	1.65
	0.00	0.00	0.00	0.00	0.00	0.37	3.25	0.00	0.00	0.00	0.00	0.00	-21.28	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_1	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24228	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT1_2	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24229	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT1_3	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24230	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT1_4	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24231	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT1_5	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24232	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT1_6	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24233	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT1_7	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24234	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT1_8	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50

24235	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT1_GRP	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
23726	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT2_1	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24236	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT2_2	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24237	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT2_3	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24238	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT2_4	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24239	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT2_5	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24240	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT2_6	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24241	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT2_7	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24242	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT2_8	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
24243	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NARROWS_GT2_GRP	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.85	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
23741	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.22	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
NEG CAPITAL___MECHNVIL	20.18	22.87	21.71	17.99	20.77	29.09	76.26	48.58	46.65	43.27	46.28	27.05	39.27	45.02	46.26	31.92	20.96	20.91	48.04	46.46	43.23	39.48	26.35	54.19
23645	1.26	1.43	1.32	1.13	1.34	1.87	4.33	2.84	2.44	2.47	2.63	1.40	1.87	2.44	2.69	1.97	0.97	1.03	2.86	2.48	2.42	2.15	1.41	3.45
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NEG CENTRAL_HIGH_ACRES 23767	18.29	20.36	19.33	15.94	18.39	21.04	27.35	44.16	42.31	38.80	41.90	24.67	35.94	40.58	41.77	28.58	19.30	19.18	43.24	43.08	39.66	35.55	23.57	48.24
	-0.63	-1.08	-1.06	-0.91	-1.04	-1.24	-2.58	-1.58	-1.89	-2.00	-1.75	-0.99	-1.47	-2.00	-1.79	-1.37	-0.69	-0.70	-1.94	-0.91	-1.15	-1.79	-1.37	-2.50
	0.00	0.00	0.00	0.00	0.00	5.09	42.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK 23768	17.49	19.94	19.02	15.77	18.14	20.93	25.09	43.18	42.93	39.58	42.18	24.86	35.59	39.49	39.99	27.38	18.58	18.51	41.72	40.78	37.68	34.54	23.12	46.88
	-1.43	-1.50	-1.37	-1.09	-1.30	-1.89	-4.99	-2.55	-1.27	-1.22	-1.47	-0.79	-1.81	-3.09	-3.58	-2.57	-1.41	-1.37	-3.46	-3.20	-3.13	-2.80	-1.82	-3.86
	0.00	0.00	0.00	0.00	0.00	4.56	41.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET 24147	18.86	21.00	19.88	16.38	18.95	25.66	58.28	46.32	44.51	40.92	43.99	25.81	37.50	42.57	43.79	30.01	20.04	19.96	45.60	45.02	41.54	37.39	24.75	50.39
	-0.06	-0.43	-0.51	-0.47	-0.49	-0.33	0.17	0.58	0.30	0.12	0.34	0.16	0.10	-0.01	0.22	0.07	0.05	0.09	0.42	1.03	0.73	0.06	-0.19	-0.35
	0.00	0.00	0.00	0.00	0.00	1.39	13.87	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
NEG NORTH_FLCN_SEA 23793	19.78	22.31	21.16	17.46	20.18	28.69	76.32	48.93	47.27	43.59	46.66	27.40	39.74	45.30	46.29	31.73	21.17	21.03	48.00	46.85	43.36	39.54	26.24	52.79
	0.86	0.87	0.77	0.61	0.75	1.30	4.34	3.20	3.07	2.79	3.01	1.75	2.34	2.71	2.72	1.78	1.18	1.15	2.82	2.87	2.54	2.20	1.30	2.05
	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY 23792	18.78	21.28	20.25	16.75	19.30	27.19	71.28	45.30	43.75	40.37	43.21	25.39	37.06	42.18	43.17	29.66	19.77	19.64	44.64	43.50	40.34	36.90	24.83	51.09
	-0.14	-0.16	-0.13	-0.11	-0.14	-0.20	-0.70	-0.44	-0.45	-0.43	-0.44	-0.26	-0.35	-0.41	-0.40	-0.28	-0.21	-0.23	-0.54	-0.49	-0.47	-0.43	-0.12	0.35
	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS 23915	18.96	21.47	20.44	16.91	19.50	27.53	72.12	45.63	44.08	40.71	43.58	25.58	37.31	42.52	43.54	29.93	19.91	19.77	44.96	43.75	40.58	37.15	25.13	52.14
	0.03	0.04	0.05	0.05	0.06	0.14	0.14	-0.10	-0.12	-0.09	-0.07	-0.07	-0.09	-0.06	-0.03	-0.02	-0.08	-0.11	-0.21	-0.23	-0.23	-0.19	0.19	1.40
	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___LWR_SARANAC 23913	18.96	21.47	20.44	16.91	19.50	27.53	72.12	45.63	44.08	40.71	43.58	25.58	37.31	42.52	43.54	29.93	19.91	19.77	44.96	43.75	40.58	37.15	25.13	52.14
	0.03	0.04	0.05	0.05	0.06	0.14	0.14	-0.10	-0.12	-0.09	-0.07	-0.07	-0.09	-0.06	-0.03	-0.02	-0.08	-0.11	-0.21	-0.23	-0.23	-0.19	0.19	1.40
	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___PLATTSBURG 23628	18.77	21.26	20.24	16.75	19.31	27.27	71.39	45.15	43.60	40.27	43.11	25.31	36.91	42.08	43.10	29.62	19.70	19.56	44.50	43.30	40.17	36.78	24.90	51.73
	-0.15	-0.18	-0.15	-0.11	-0.13	-0.12	-0.59	-0.58	-0.60	-0.52	-0.54	-0.34	-0.49	-0.50	-0.47	-0.32	-0.29	-0.31	-0.68	-0.68	-0.65	-0.55	-0.04	0.99
	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT 23791	16.85	19.27	18.46	15.29	17.55	19.62	21.88	39.96	38.48	35.35	37.67	22.33	33.30	37.54	38.14	26.26	17.94	17.80	39.76	39.01	36.12	33.21	22.38	45.83
	-2.08	-2.16	-1.93	-1.57	-1.88	-2.79	-8.09	-5.78	-5.72	-5.45	-5.98	-3.32	-4.10	-5.04	-5.43	-3.68	-2.05	-2.08	-5.41	-4.97	-4.69	-4.12	-2.56	-4.91
	0.00	0.00	0.00	0.00	0.00	4.96	42.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST___LANCASTR 23811	16.88	19.27	18.43	15.28	17.56	19.66	22.10	40.39	39.06	35.99	38.34	22.64	33.46	37.86	38.52	26.45	17.95	17.80	39.85	38.96	36.10	33.21	22.33	45.35
	-2.05	-2.17	-1.96	-1.58	-1.87	-2.82	-7.89	-5.35	-5.14	-4.81	-5.31	-3.01	-3.94	-4.72	-5.04	-3.49	-2.03	-2.08	-5.33	-5.02	-4.71	-4.13	-2.61	-5.39
	0.00	0.00	0.00	0.00	0.00	4.89	41.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY 23528	18.91	21.48	20.44	16.91	19.51	26.02	58.20	45.97	44.57	41.13	43.89	25.76	37.34	42.54	43.40	29.75	19.90	19.74	44.72	43.44	40.31	37.03	24.75	49.92
	-0.01	0.05	0.06	0.06	0.07	0.10	0.12	0.24	0.37	0.33	0.24	0.11	-0.06	-0.05	-0.17	-0.19	-0.09	-0.14	-0.46	-0.54	-0.50	-0.30	-0.19	-0.82
	0.00	0.00	0.00	0.00	0.00	1.45	13.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEPA___ENERGY	16.54	18.77	17.89	14.87	17.13	19.45	21.43	40.16	39.19	36.45	38.96	22.95	34.06	38.68	39.46	26.99	18.22	18.06	40.43	39.59	36.74	33.67	22.59	45.44

23901	-2.38	-2.66	-2.50	-1.99	-2.31	-3.38	-8.66	-5.57	-5.01	-4.35	-4.69	-2.70	-3.34	-3.91	-4.11	-2.95	-1.77	-1.82	-4.75	-4.39	-4.07	-3.67	-2.35	-5.30
	0.00	0.00	0.00	0.00	0.00	4.54	41.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK___HYD	18.03	20.57	19.60	16.19	18.64	26.00	68.26	43.59	41.19	37.95	39.87	23.69	34.54	38.61	38.91	26.74	17.92	17.81	40.30	39.07	37.03	35.13	23.80	48.37
23608	-0.89	-0.87	-0.79	-0.67	-0.80	-1.21	-3.67	-2.14	-3.01	-2.85	-3.79	-1.96	-2.86	-3.98	-4.66	-3.21	-2.07	-2.06	-4.87	-4.91	-3.78	-2.21	-1.14	-2.37
	0.00	0.00	0.00	0.00	0.00	0.17	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NIAGARA___	17.65	20.03	19.17	15.84	18.21	20.59	24.96	41.77	40.08	36.76	39.24	23.22	34.08	38.40	39.13	26.87	18.34	18.23	40.69	40.08	37.04	33.95	22.87	47.06
23760	-1.28	-1.41	-1.21	-1.01	-1.22	-1.77	-4.99	-3.97	-4.12	-4.04	-4.41	-2.43	-3.32	-4.18	-4.43	-3.08	-1.65	-1.65	-4.49	-3.90	-3.77	-3.39	-2.07	-3.68
	0.00	0.00	0.00	0.00	0.00	5.01	42.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_1	18.31	20.75	19.74	16.33	18.82	-12.27	-266.35	44.19	42.66	39.36	42.11	24.76	36.11	41.08	42.01	28.88	19.31	19.23	43.74	42.63	39.53	36.17	24.17	49.17
23575	-0.61	-0.68	-0.65	-0.53	-0.61	-0.86	-2.18	-1.54	-1.54	-1.44	-1.54	-0.90	-1.29	-1.51	-1.56	-1.07	-0.67	-0.65	-1.44	-1.35	-1.28	-1.17	-0.77	-1.57
	0.00	0.00	0.00	0.00	0.00	38.79	336.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2	18.27	20.71	19.70	16.30	18.79	-14.89	-294.14	44.10	42.57	39.28	42.02	24.71	36.03	40.99	41.92	28.82	19.27	19.19	43.65	42.55	39.45	36.09	24.12	49.07
23744	-0.65	-0.73	-0.68	-0.56	-0.65	-0.90	-2.20	-1.63	-1.63	-1.52	-1.63	-0.95	-1.37	-1.59	-1.64	-1.13	-0.71	-0.69	-1.53	-1.44	-1.36	-1.24	-0.82	-1.67
	0.00	0.00	0.00	0.00	0.00	41.37	363.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CAPITAL___NUG	20.18	22.87	21.71	17.99	20.77	29.09	76.26	48.58	46.65	43.27	46.28	27.05	39.27	45.02	46.26	31.92	20.96	20.91	48.04	46.46	43.23	39.48	26.35	54.19
23643	1.26	1.43	1.32	1.13	1.34	1.87	4.33	2.84	2.44	2.47	2.63	1.40	1.87	2.44	2.69	1.97	0.97	1.03	2.86	2.48	2.42	2.15	1.41	3.45
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM CENTRAL___NUG	18.63	21.12	20.08	16.63	19.16	29.90	99.09	45.04	43.43	40.06	42.85	25.18	36.71	41.78	42.73	29.37	19.62	19.53	44.45	43.30	40.14	36.68	24.50	50.03
23634	-0.30	-0.31	-0.30	-0.23	-0.27	-0.36	-0.74	-0.70	-0.77	-0.73	-0.80	-0.47	-0.69	-0.80	-0.83	-0.58	-0.36	-0.35	-0.73	-0.68	-0.67	-0.65	-0.44	-0.71
	0.00	0.00	0.00	0.00	0.00	-2.88	-27.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM MOHAWK___NUG	19.03	21.55	20.49	16.95	19.54	27.39	72.60	46.00	44.50	41.08	43.95	25.82	37.63	42.87	43.88	30.17	20.11	20.00	45.49	44.24	41.07	37.57	25.10	51.06
23633	0.11	0.11	0.10	0.09	0.11	0.18	0.67	0.27	0.29	0.29	0.30	0.17	0.23	0.29	0.31	0.22	0.12	0.13	0.31	0.26	0.26	0.24	0.16	0.32
	0.00	0.00	0.00	0.00	0.00	0.17	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM NORTH___NUG	18.85	21.37	20.34	16.82	19.37	27.32	71.80	45.62	44.06	40.62	43.47	25.56	37.31	42.41	43.38	29.80	19.90	19.77	44.92	43.82	40.63	37.12	24.80	50.54
24055	-0.07	-0.06	-0.05	-0.04	-0.07	-0.08	-0.18	-0.12	-0.15	-0.18	-0.18	-0.09	-0.09	-0.18	-0.18	-0.15	-0.09	-0.10	-0.26	-0.16	-0.18	-0.22	-0.14	-0.20
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM WEST___NUG	17.72	20.11	19.24	15.91	18.29	20.73	25.41	42.04	40.36	37.02	39.53	23.38	34.33	38.69	39.42	27.06	18.46	18.35	40.99	40.38	37.32	34.18	23.02	47.35
23774	-1.20	-1.33	-1.14	-0.95	-1.15	-1.66	-4.55	-3.70	-3.84	-3.78	-4.12	-2.27	-3.07	-3.89	-4.15	-2.89	-1.52	-1.53	-4.19	-3.60	-3.49	-3.15	-1.92	-3.39
	0.00	0.00	0.00	0.00	0.00	4.99	42.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NM_ST_REGIS___HYD	18.97	21.51	20.46	16.93	19.49	27.53	72.13	45.90	44.33	40.89	43.75	25.72	37.53	42.68	43.66	30.00	20.00	19.88	45.19	44.12	40.92	37.37	24.99	51.16
24053	0.05	0.07	0.07	0.07	0.05	0.06	0.13	0.17	0.13	0.09	0.10	0.06	0.12	0.10	0.10	0.05	0.02	0.00	0.02	0.14	0.11	0.03	0.05	0.42
	0.00	0.00	0.00	0.00	0.00	-0.09	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT___1	34.05	22.87	21.72	17.91	20.70	48.72	77.52	49.43	60.59	48.74	49.44	49.04	49.46	49.63	49.22	49.16	49.14	49.05	57.45	49.74	48.81	47.66	46.77	55.58
23551	1.37	1.43	1.34	1.05	1.27	1.92	5.59	3.54	3.81	2.98	3.48	2.09	2.98	3.44	3.51	2.37	1.62	1.58	3.40	3.15	2.88	2.70	2.04	3.61
	-13.75	0.00	0.00	0.00	0.00	-19.43	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
NORTHPORT___2	34.05	22.86	21.72	17.91	20.70	48.73	77.52	49.42	60.70	48.84	49.49	49.06	49.47	49.64	49.24	49.17	49.15	49.05	57.46	49.74	48.79	47.66	46.78	55.60

23552	1.38	1.43	1.33	1.05	1.27	1.92	5.59	3.54	3.92	3.07	3.53	2.11	2.99	3.46	3.53	2.38	1.63	1.59	3.41	3.14	2.86	2.69	2.04	3.64
	-13.75	0.00	0.00	0.00	0.00	-19.43	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
NORTHPORT___3	34.17	22.96	21.78	17.96	20.74	48.80	77.69	49.96	61.17	49.63	50.34	49.56	50.27	50.53	50.14	49.81	49.57	49.48	58.49	50.75	49.68	48.39	47.06	56.07
23553	1.51	1.53	1.40	1.10	1.30	2.01	5.76	4.08	4.39	3.86	4.38	2.61	3.79	4.35	4.43	3.02	2.06	2.02	4.44	4.15	3.75	3.43	2.32	4.10
	-13.74	0.00	0.00	0.00	0.00	-19.41	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
NORTHPORT___4	34.14	22.93	21.75	17.93	20.71	48.74	77.58	49.87	61.09	49.55	50.27	49.51	50.20	50.46	50.06	49.76	49.54	49.45	58.41	50.66	49.60	48.32	47.01	55.98
23650	1.48	1.50	1.37	1.07	1.28	1.95	5.65	3.98	4.31	3.78	4.30	2.57	3.72	4.27	4.35	2.97	2.02	1.99	4.36	4.07	3.68	3.36	2.28	4.02
	-13.74	0.00	0.00	0.00	0.00	-19.41	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
NORTHPORT___IC	34.15	22.93	21.75	17.93	20.71	48.75	77.58	49.87	61.09	49.55	50.27	49.51	50.20	50.46	50.06	49.76	49.54	49.45	58.41	50.66	49.60	48.32	47.01	55.98
23718	1.48	1.50	1.37	1.07	1.28	1.95	5.65	3.98	4.31	3.78	4.30	2.57	3.72	4.27	4.35	2.97	2.02	1.99	4.36	4.07	3.68	3.36	2.28	4.02
	-13.75	0.00	0.00	0.00	0.00	-19.43	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
NSINS_S._GLNS_FALLS	20.53	23.05	21.88	18.29	21.17	29.85	78.16	49.63	47.22	43.93	47.15	27.45	39.58	45.56	46.92	32.38	21.11	21.00	48.36	47.16	43.80	39.84	26.64	55.45
23858	1.61	1.61	1.50	1.43	1.73	2.64	6.23	3.89	3.02	3.13	3.50	1.80	2.18	2.98	3.35	2.43	1.12	1.12	3.18	3.18	2.98	2.50	1.70	4.71
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	18.92	21.44	20.39	16.86	19.44	27.38	71.98	45.73	44.20	40.80	43.65	25.65	37.40	42.58	43.57	29.95	19.99	19.88	45.18	43.98	40.81	37.33	24.94	50.74
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___HOLTSVILL	34.12	22.99	21.82	17.99	20.79	48.79	77.58	49.57	60.45	48.68	49.67	49.21	49.72	49.92	49.52	49.36	49.27	49.17	57.73	50.00	48.97	47.78	46.83	55.73
23794	1.50	1.55	1.43	1.13	1.35	2.05	5.65	3.69	3.67	2.91	3.70	2.27	3.24	3.73	3.81	2.57	1.75	1.70	3.68	3.41	3.04	2.82	2.09	3.77
	-13.70	0.00	0.00	0.00	0.00	-19.36	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
O.H._GEN_BRUCE	17.84	20.25	19.35	16.00	18.40	20.95	25.06	42.62	41.01	37.66	40.20	23.74	51.75	39.33	39.98	27.43	18.63	18.51	41.46	40.71	37.66	34.53	23.22	47.50
24063	-1.09	-1.19	-1.03	-0.86	-1.03	-1.48	-4.01	-3.11	-3.19	-3.14	-3.45	-1.92	-2.68	-3.36	-3.59	-2.51	-1.36	-1.37	-3.72	-3.27	-3.15	-2.81	-1.72	-3.24
	0.00	0.00	0.00	0.00	0.00	4.95	42.91	0.00	0.00	0.00	0.00	0.00	-17.03	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OAK ORCHARD___HYD	17.90	20.32	19.41	16.06	18.48	20.90	25.66	42.63	40.89	37.52	40.13	23.71	34.92	39.50	40.35	27.70	18.81	18.68	42.00	41.29	38.18	34.91	23.40	47.91
24046	-1.03	-1.11	-0.98	-0.79	-0.96	-1.42	-4.28	-3.11	-3.32	-3.27	-3.52	-1.94	-2.48	-3.09	-3.22	-2.25	-1.18	-1.19	-3.18	-2.69	-2.63	-2.42	-1.54	-2.83
	0.00	0.00	0.00	0.00	0.00	5.06	42.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA	18.54	21.02	19.99	16.54	19.07	25.52	56.71	44.71	43.07	39.73	42.50	24.99	36.45	41.46	42.38	29.12	19.49	19.39	44.06	42.95	39.81	36.45	24.35	49.47
23987	-0.38	-0.42	-0.40	-0.31	-0.37	-0.53	-1.42	-1.02	-1.13	-1.07	-1.15	-0.66	-0.95	-1.13	-1.18	-0.83	-0.50	-0.49	-1.11	-1.03	-1.00	-0.88	-0.59	-1.27
	0.00	0.00	0.00	0.00	0.00	1.32	13.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA___COGEN	18.36	20.85	19.83	16.41	18.91	26.75	69.88	44.25	42.63	39.30	42.04	24.72	36.05	40.99	41.88	28.77	19.28	19.17	43.54	42.47	39.36	36.01	24.05	48.96
23986	-0.56	-0.59	-0.56	-0.45	-0.52	-0.76	-2.14	-1.48	-1.57	-1.50	-1.61	-0.93	-1.35	-1.60	-1.69	-1.17	-0.71	-0.70	-1.64	-1.51	-1.45	-1.33	-0.89	-1.78
	0.00	0.00	0.00	0.00	0.00	-0.13	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD	19.03	21.58	20.51	16.98	19.56	27.79	72.76	46.11	44.49	41.05	43.91	25.80	37.62	42.81	43.79	30.09	20.07	19.95	45.41	44.29	41.06	37.48	25.01	51.21
24044	0.11	0.15	0.13	0.13	0.12	0.19	0.72	0.38	0.28	0.26	0.26	0.15	0.22	0.23	0.23	0.15	0.08	0.07	0.23	0.30	0.25	0.14	0.07	0.47
	0.00	0.00	0.00	0.00	0.00	-0.23	-0.07	0.00	0.00	0.00	0.00	0.00	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	18.43	20.88	19.87	16.44	18.95	42.53	209.91	44.48	42.93	39.61	42.37	24.91	36.33	41.33	42.27	29.05	19.43	19.34	43.97	42.86	39.74	36.35	24.29	49.43



23606	-0.50	-0.55	-0.52	-0.42	-0.49	-0.73	-2.02	-1.25	-1.27	-1.19	-1.28	-0.74	-1.07	-1.25	-1.30	-0.89	-0.56	-0.54	-1.21	-1.13	-1.07	-0.98	-0.65	-1.31
	0.00	0.00	0.00	0.00	0.00	-15.88	-139.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___6	18.42	20.88	19.87	16.43	18.94	42.52	209.81	44.48	42.93	39.60	42.37	24.91	36.33	41.33	42.26	29.05	19.43	19.34	43.97	42.85	39.73	36.35	24.29	49.42
23613	-0.50	-0.56	-0.52	-0.42	-0.49	-0.73	-2.12	-1.26	-1.27	-1.20	-1.28	-0.74	-1.07	-1.25	-1.30	-0.90	-0.56	-0.54	-1.21	-1.13	-1.08	-0.98	-0.65	-1.32
	0.00	0.00	0.00	0.00	0.00	-15.88	-139.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OXBOW___	17.59	19.97	19.09	15.82	18.19	20.57	24.97	41.85	40.22	36.93	39.45	23.32	34.25	38.65	39.38	27.03	18.42	18.30	40.94	40.32	37.29	34.12	22.98	47.36
24026	-1.33	-1.46	-1.30	-1.04	-1.25	-1.84	-5.00	-3.88	-3.98	-3.87	-4.20	-2.33	-3.15	-3.93	-4.18	-2.92	-1.56	-1.57	-4.24	-3.66	-3.52	-3.21	-1.96	-3.38
	0.00	0.00	0.00	0.00	0.00	4.96	42.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL___	19.89	22.38	21.23	17.51	20.21	28.41	75.39	48.58	47.31	43.63	46.72	27.47	40.08	45.68	46.74	32.10	21.47	21.32	48.27	46.89	43.45	39.78	26.55	53.47
23653	0.97	0.94	0.84	0.65	0.77	1.20	3.47	2.84	3.11	2.83	3.07	1.82	2.68	3.10	3.18	2.15	1.48	1.44	3.10	2.91	2.64	2.44	1.61	2.73
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON___WINDPWR	19.80	22.32	21.17	17.47	20.19	27.29	62.64	49.06	47.39	43.69	46.78	27.47	39.83	45.38	46.38	31.79	21.22	21.07	48.12	47.00	43.49	39.66	26.33	52.96
24146	0.88	0.88	0.79	0.62	0.76	1.36	4.55	3.32	3.19	2.89	3.13	1.82	2.43	2.80	2.81	1.85	1.23	1.19	2.94	3.01	2.68	2.32	1.38	2.22
	0.00	0.00	0.00	0.00	0.00	1.45	13.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	17.19	-9.58	-979.65	-22.09	-10.00	-979.65	25.51	43.26	41.89	-978.57	-1000.00	-999.99	40.96	40.55	41.24	28.26	19.04	18.90	42.53	40.73	37.66	34.57	23.17	46.88
24065	-1.08	-1.18	-1.07	-0.87	-1.02	-1.45	-3.62	-2.47	-2.31	-2.14	-2.40	-1.34	-1.77	-2.15	-2.33	-1.68	-0.95	-0.98	-2.65	-3.25	-3.15	-2.76	-1.77	-3.86
	0.66	29.83	998.96	38.08	28.42	1005.57	42.85	0.00	0.00	1017.23	1041.25	1024.30	-5.33	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLEASANTVLY___LBMP	19.43	21.94	20.84	17.22	19.87	27.85	73.77	46.99	45.58	42.15	45.08	26.49	38.59	44.01	45.04	30.97	20.66	20.51	46.46	45.14	41.91	38.37	25.62	51.83
24000	0.51	0.51	0.46	0.36	0.44	0.64	1.84	1.26	1.38	1.36	1.43	0.84	1.19	1.43	1.48	1.02	0.67	0.63	1.28	1.16	1.10	1.03	0.68	1.09
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI___	20.25	22.75	21.57	17.75	20.49	28.89	76.91	49.53	50.99	49.26	58.64	55.73	53.81	54.78	55.29	55.90	43.10	53.04	54.87	52.50	49.87	54.82	31.14	54.57
23519	1.33	1.31	1.18	0.90	1.05	1.67	4.98	3.80	4.24	3.81	4.12	2.35	3.43	3.98	4.05	2.75	1.87	1.86	4.12	3.87	3.62	3.37	2.18	3.83
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
PORT_JEFF_3	34.05	22.93	21.76	17.94	20.73	48.69	77.35	48.90	59.82	48.13	49.05	48.84	49.18	49.30	48.89	48.92	48.98	48.88	57.10	49.40	48.38	47.31	46.62	55.18
23555	1.44	1.49	1.37	1.08	1.30	1.97	5.42	3.01	3.04	2.36	3.09	1.90	2.70	3.12	3.17	2.13	1.47	1.42	3.05	2.80	2.45	2.34	1.88	3.22
	-13.69	0.00	0.00	0.00	0.00	-19.35	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
PORT_JEFF_4	34.04	22.92	21.76	17.94	20.73	48.69	77.51	48.97	59.79	48.10	49.02	48.82	49.15	49.27	48.85	48.90	48.96	48.86	57.05	49.36	48.36	47.28	46.56	55.05
23616	1.43	1.48	1.37	1.08	1.29	1.96	5.58	3.09	3.01	2.33	3.06	1.87	2.67	3.08	3.14	2.11	1.45	1.40	3.01	2.76	2.44	2.32	1.83	3.09
	-13.69	0.00	0.00	0.00	0.00	-19.35	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
PORT_JEFF_IC	34.07	22.97	21.80	17.97	20.77	48.74	77.53	49.16	60.07	48.35	49.30	48.99	49.40	49.55	49.15	49.10	49.10	49.00	57.36	49.65	48.62	47.51	46.72	55.41
23713	1.48	1.53	1.41	1.11	1.33	2.04	5.60	3.28	3.29	2.58	3.34	2.05	2.92	3.37	3.43	2.31	1.58	1.53	3.31	3.05	2.69	2.54	1.98	3.45
	-13.66	0.00	0.00	0.00	0.00	-19.32	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
PROJECT___ORANGE	18.68	21.17	20.14	16.66	19.21	25.49	57.32	45.00	43.25	39.89	42.68	25.09	36.59	41.63	42.57	29.25	19.57	19.48	44.28	43.15	40.00	36.68	24.51	49.74
23990	-0.24	-0.26	-0.25	-0.19	-0.23	-0.31	-0.73	-0.74	-0.95	-0.91	-0.97	-0.56	-0.81	-0.95	-1.00	-0.69	-0.41	-0.40	-0.90	-0.83	-0.81	-0.66	-0.43	-1.00
	0.00	0.00	0.00	0.00	0.00	1.57	13.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	19.51	22.13	21.04	17.42	20.05	28.33	74.43	47.28	45.64	42.08	45.05	26.46	38.60	43.90	44.90	30.83	20.56	20.42	46.48	45.38	42.06	38.36	25.60	52.40

24023	0.58 0.00	0.70 0.00	0.65 0.00	0.56 0.00	0.61 0.00	0.85 -0.10	2.42 -0.03	1.55 0.00	1.43 0.00	1.28 0.00	1.40 0.00	0.80 0.00	1.20 0.00	1.31 0.00	1.33 0.00	0.89 0.00	0.57 0.00	0.55 0.00	1.30 0.00	1.39 0.00	1.25 0.00	1.02 0.00	0.66 0.00	1.66 0.00
RANKINE____	17.82 -1.11	20.21 -1.23	19.30 -1.08	15.98 -0.88	18.39 -1.05	21.02 -1.47	26.27 -3.72	42.83 -2.91	41.36 -2.85	38.06 -2.74	40.66 -2.99	23.98 -1.67	35.08 -2.32	39.64 -2.94	40.38 -3.18	27.69 -2.26	18.82 -1.16	18.70 -1.18	41.89 -3.29	41.20 -2.78	38.11 -2.70	34.86 -2.48	23.38 -1.56	47.69 -3.05
23646	0.00	0.00	0.00	0.00	0.00	4.88	41.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	20.48 1.56	22.99 1.56	21.79 1.40	17.93 1.07	20.69 1.25	29.19 1.97	77.71 5.79	50.28 4.54	51.74 4.99	49.98 4.53	59.39 4.88	56.29 2.90	54.61 4.23	55.61 4.81	56.16 4.92	56.50 3.35	43.51 2.27	53.40 2.22	55.66 4.91	53.30 4.67	50.49 4.24	55.37 3.92	31.53 2.58	55.25 4.51
23728	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWD GT2____	20.27 1.35	22.77 1.34	21.59 1.20	17.77 0.92	20.51 1.08	28.91 1.70	76.93 5.00	49.64 3.91	51.05 4.30	49.36 3.91	58.75 4.24	55.89 2.51	54.04 3.66	55.01 4.20	55.54 4.31	56.08 2.93	43.22 1.99	53.13 1.95	55.04 4.29	52.69 4.06	49.96 3.71	54.87 3.42	31.19 2.23	54.62 3.88
23730	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWD GT3____	20.27 1.35	22.77 1.34	21.59 1.20	17.77 0.92	20.51 1.08	28.91 1.70	76.93 5.00	49.64 3.91	51.05 4.30	49.36 3.91	58.75 4.24	55.89 2.51	54.04 3.66	55.01 4.20	55.54 4.31	56.08 2.93	43.22 1.99	53.13 1.95	55.04 4.29	52.69 4.06	49.96 3.71	54.87 3.42	31.19 2.23	54.62 3.88
23733	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT2_1	20.27 1.35	22.77 1.34	21.59 1.20	17.77 0.92	20.51 1.08	28.91 1.70	76.93 5.00	49.64 3.91	51.05 4.30	49.36 3.91	58.75 4.24	55.89 2.51	54.04 3.66	55.01 4.20	55.54 4.31	56.08 2.93	43.22 1.99	53.13 1.95	55.04 4.29	52.69 4.06	49.96 3.71	54.87 3.42	31.19 2.23	54.62 3.88
24244	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT2_2	20.27 1.35	22.77 1.34	21.59 1.20	17.77 0.92	20.51 1.08	28.91 1.70	76.93 5.00	49.64 3.91	51.05 4.30	49.36 3.91	58.75 4.24	55.89 2.51	54.04 3.66	55.01 4.20	55.54 4.31	56.08 2.93	43.22 1.99	53.13 1.95	55.04 4.29	52.69 4.06	49.96 3.71	54.87 3.42	31.19 2.23	54.62 3.88
24245	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT2_3	20.27 1.35	22.77 1.34	21.59 1.20	17.77 0.92	20.51 1.08	28.91 1.70	76.93 5.00	49.64 3.91	51.05 4.30	49.36 3.91	58.75 4.24	55.89 2.51	54.04 3.66	55.01 4.20	55.54 4.31	56.08 2.93	43.22 1.99	53.13 1.95	55.04 4.29	52.69 4.06	49.96 3.71	54.87 3.42	31.19 2.23	54.62 3.88
24246	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT2_4	20.27 1.35	22.77 1.34	21.59 1.20	17.77 0.92	20.51 1.08	28.91 1.70	76.93 5.00	49.64 3.91	51.05 4.30	49.36 3.91	58.75 4.24	55.89 2.51	54.04 3.66	55.01 4.20	55.54 4.31	56.08 2.93	43.22 1.99	53.13 1.95	55.04 4.29	52.69 4.06	49.96 3.71	54.87 3.42	31.19 2.23	54.62 3.88
24247	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT3_1	20.27 1.35	22.77 1.34	21.59 1.20	17.77 0.92	20.51 1.08	28.91 1.70	76.93 5.00	49.64 3.91	51.05 4.30	49.36 3.91	58.75 4.24	55.89 2.51	54.04 3.66	55.01 4.20	55.54 4.31	56.08 2.93	43.22 1.99	53.13 1.95	55.04 4.29	52.69 4.06	49.96 3.71	54.87 3.42	31.19 2.23	54.62 3.88
24248	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT3_2	20.27 1.35	22.77 1.34	21.59 1.20	17.77 0.92	20.51 1.08	28.91 1.70	76.93 5.00	49.64 3.91	51.05 4.30	49.36 3.91	58.75 4.24	55.89 2.51	54.04 3.66	55.01 4.20	55.54 4.31	56.08 2.93	43.22 1.99	53.13 1.95	55.04 4.29	52.69 4.06	49.96 3.71	54.87 3.42	31.19 2.23	54.62 3.88
24249	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT3_3	20.27 1.35	22.77 1.34	21.59 1.20	17.77 0.92	20.51 1.08	28.91 1.70	76.93 5.00	49.64 3.91	51.05 4.30	49.36 3.91	58.75 4.24	55.89 2.51	54.04 3.66	55.01 4.20	55.54 4.31	56.08 2.93	43.22 1.99	53.13 1.95	55.04 4.29	52.69 4.06	49.96 3.71	54.87 3.42	31.19 2.23	54.62 3.88
24250	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT3_4	20.27	22.77	21.59	17.77	20.51	28.91	76.93	49.64	51.05	49.36	58.75	55.89	54.04	55.01	55.54	56.08	43.22	53.13	55.04	52.69	49.96	54.87	31.19	54.62

24251	1.35	1.34	1.20	0.92	1.08	1.70	5.00	3.91	4.30	3.91	4.24	2.51	3.66	4.20	4.31	2.93	1.99	1.95	4.29	4.06	3.71	3.42	2.23	3.88
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT_1	20.27	22.78	21.59	17.78	20.52	28.92	76.94	49.66	51.06	49.37	58.76	55.89	54.05	55.01	55.55	56.08	43.23	53.13	55.05	52.70	49.96	54.87	31.19	54.63
23729	1.35	1.34	1.21	0.92	1.09	1.70	5.01	3.92	4.31	3.91	4.25	2.51	3.66	4.21	4.31	2.93	1.99	1.95	4.30	4.06	3.71	3.42	2.23	3.89
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT_10	20.49	23.00	21.79	17.93	20.69	29.19	77.72	50.30	51.76	50.00	59.41	56.30	54.63	55.63	56.18	56.51	43.51	53.41	55.68	53.32	50.50	55.39	31.54	55.26
24258	1.57	1.56	1.40	1.07	1.26	1.98	5.79	4.56	5.01	4.55	4.90	2.91	4.25	4.83	4.94	3.36	2.28	2.23	4.93	4.68	4.25	3.93	2.59	4.52
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT_11	20.49	23.00	21.79	17.93	20.69	29.19	77.72	50.30	51.76	50.00	59.41	56.30	54.63	55.63	56.18	56.51	43.51	53.41	55.68	53.32	50.50	55.39	31.54	55.26
24259	1.57	1.56	1.40	1.07	1.26	1.98	5.79	4.56	5.01	4.55	4.90	2.91	4.25	4.83	4.94	3.36	2.28	2.23	4.93	4.68	4.25	3.93	2.59	4.52
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT_4	20.48	22.99	21.79	17.93	20.69	29.19	77.71	50.28	51.74	49.98	59.39	56.29	54.61	55.61	56.16	56.50	43.51	53.40	55.66	53.30	50.49	55.37	31.53	55.25
24252	1.56	1.56	1.40	1.07	1.25	1.97	5.79	4.54	4.99	4.53	4.88	2.90	4.23	4.81	4.92	3.35	2.27	2.22	4.91	4.67	4.24	3.92	2.58	4.51
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT_5	20.27	22.77	21.59	17.77	20.51	28.91	76.93	49.64	51.05	49.36	58.75	55.89	54.04	55.01	55.54	56.08	43.22	53.13	55.04	52.69	49.96	54.87	31.19	54.62
24254	1.35	1.34	1.20	0.92	1.08	1.70	5.00	3.91	4.30	3.91	4.24	2.51	3.66	4.20	4.31	2.93	1.99	1.95	4.29	4.06	3.71	3.42	2.23	3.88
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT_6	20.48	22.99	21.79	17.93	20.69	29.19	77.71	50.28	51.74	49.98	59.39	56.29	54.61	55.61	56.16	56.50	43.51	53.40	55.66	53.30	50.49	55.37	31.53	55.25
24253	1.56	1.56	1.40	1.07	1.25	1.97	5.79	4.54	4.99	4.53	4.88	2.90	4.23	4.81	4.92	3.35	2.27	2.22	4.91	4.67	4.24	3.92	2.58	4.51
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT_7	20.27	22.77	21.59	17.77	20.51	28.91	76.93	49.64	51.05	49.36	58.75	55.89	54.04	55.01	55.54	56.08	43.22	53.13	55.04	52.69	49.96	54.87	31.19	54.62
24255	1.35	1.34	1.20	0.92	1.08	1.70	5.00	3.91	4.30	3.91	4.24	2.51	3.66	4.20	4.31	2.93	1.99	1.95	4.29	4.06	3.71	3.42	2.23	3.88
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	20.49	23.00	21.79	17.93	20.69	29.19	77.72	50.30	51.76	50.00	59.41	56.30	54.63	55.63	56.18	56.51	43.51	53.41	55.68	53.32	50.50	55.39	31.54	55.26
24256	1.57	1.56	1.40	1.07	1.26	1.98	5.79	4.56	5.01	4.55	4.90	2.91	4.25	4.83	4.94	3.36	2.28	2.23	4.93	4.68	4.25	3.93	2.59	4.52
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD_GT_9	20.49	23.00	21.79	17.93	20.69	29.19	77.72	50.30	51.76	50.00	59.41	56.30	54.63	55.63	56.18	56.51	43.51	53.41	55.68	53.32	50.50	55.39	31.54	55.26
24257	1.57	1.56	1.40	1.07	1.26	1.98	5.79	4.56	5.01	4.55	4.90	2.91	4.25	4.83	4.94	3.36	2.28	2.23	4.93	4.68	4.25	3.93	2.59	4.52
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD___1	20.49	23.00	21.79	17.93	20.69	29.19	77.72	50.30	51.76	50.00	59.41	56.29	54.62	55.62	56.17	56.51	43.51	53.40	55.67	53.31	50.50	55.38	31.54	55.26
23533	1.57	1.56	1.40	1.07	1.26	1.98	5.79	4.56	5.01	4.54	4.89	2.91	4.24	4.82	4.94	3.36	2.28	2.23	4.93	4.68	4.25	3.92	2.58	4.52
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVENSWOOD___2	20.46	22.97	21.77	17.91	20.67	29.17	77.70	50.23	51.64	49.83	59.23	56.19	54.47	55.45	55.99	56.39	43.43	53.32	55.50	53.14	50.34	55.25	31.50	55.19
23534	1.54	1.54	1.38	1.05	1.23	1.95	5.77	4.50	4.89	4.38	4.71	2.81	4.09	4.65	4.76	3.24	2.20	2.14	4.75	4.51	4.09	3.80	2.55	4.45
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00

RAVENSWOOD___3	20.27	22.78	21.59	17.78	20.52	28.92	76.94	49.66	51.06	49.37	58.76	55.89	54.05	55.01	55.55	56.08	43.23	53.13	55.05	52.70	49.96	54.87	31.19	54.63
23535	1.35	1.34	1.21	0.92	1.09	1.70	5.01	3.92	4.31	3.91	4.25	2.51	3.66	4.21	4.31	2.93	1.99	1.95	4.30	4.06	3.71	3.42	2.23	3.89
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RAVNSWD 8-11____	20.49	23.00	21.79	17.93	20.69	29.19	77.72	50.30	51.76	50.00	59.41	56.30	54.63	55.63	56.18	56.51	43.51	53.41	55.68	53.32	50.50	55.39	31.54	55.26
23667	1.57	1.56	1.40	1.07	1.26	1.98	5.79	4.56	5.01	4.55	4.90	2.91	4.25	4.83	4.94	3.36	2.28	2.23	4.93	4.68	4.25	3.93	2.59	4.52
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00
RENSSELAER___COGEN	20.21	22.97	21.79	18.01	20.78	29.06	76.22	48.35	46.56	43.09	46.12	27.06	39.38	44.97	46.01	31.74	21.01	20.94	48.05	46.43	43.14	39.48	26.38	53.96
23796	1.28	1.53	1.40	1.15	1.35	1.84	4.29	2.62	2.36	2.29	2.47	1.41	1.98	2.38	2.44	1.79	1.02	1.06	2.87	2.45	2.33	2.14	1.43	3.22
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROCHESTER_9_IC	18.82	21.41	20.34	16.91	19.50	22.28	29.59	45.46	43.74	40.29	43.13	25.39	37.03	41.99	42.91	29.52	19.75	19.65	44.84	43.87	40.60	36.96	24.62	50.47
23652	-0.10	-0.03	-0.05	0.06	0.06	0.00	-0.34	-0.27	-0.46	-0.50	-0.52	-0.26	-0.38	-0.60	-0.66	-0.43	-0.23	-0.23	-0.34	-0.11	-0.22	-0.37	-0.32	-0.27
	0.00	0.00	0.00	0.00	0.00	5.10	42.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___1	19.68	22.19	21.06	17.39	20.07	28.20	74.61	47.52	46.09	42.59	45.53	26.79	39.02	44.54	45.77	31.48	21.03	20.87	47.22	45.86	42.61	39.01	26.03	52.46
23587	0.76	0.76	0.68	0.53	0.63	0.98	2.68	1.78	1.89	1.79	1.88	1.14	1.61	1.96	2.20	1.54	1.04	0.99	2.04	1.87	1.80	1.68	1.09	1.72
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___2	19.66	22.17	21.04	17.37	20.05	28.18	74.22	47.47	46.07	42.58	45.51	26.79	39.02	44.52	45.75	31.48	21.03	20.87	47.22	45.84	42.59	39.01	26.03	52.46
23588	0.74	0.73	0.65	0.51	0.61	0.96	2.29	1.74	1.87	1.78	1.86	1.14	1.61	1.94	2.18	1.54	1.04	0.99	2.04	1.86	1.78	1.68	1.09	1.72
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___STATION	18.55	21.14	20.03	16.78	19.36	21.89	28.53	44.68	43.00	39.63	42.45	24.99	36.42	41.30	42.19	29.03	19.42	19.30	44.05	43.09	39.87	36.27	24.13	49.38
23914	-0.37	-0.29	-0.36	-0.08	-0.08	-0.38	-1.40	-1.06	-1.21	-1.17	-1.20	-0.67	-0.98	-1.28	-1.38	-0.92	-0.57	-0.58	-1.13	-0.89	-0.94	-1.06	-0.81	-1.36
	0.00	0.00	0.00	0.00	0.00	5.11	42.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON___HYD	18.63	21.12	20.08	16.63	19.16	29.90	99.09	45.04	43.43	40.06	42.85	25.18	36.71	41.78	42.73	29.37	19.62	19.53	44.45	43.30	40.14	36.68	24.50	50.03
24043	-0.30	-0.31	-0.30	-0.23	-0.27	-0.36	-0.74	-0.70	-0.77	-0.73	-0.80	-0.47	-0.69	-0.80	-0.83	-0.58	-0.36	-0.35	-0.73	-0.68	-0.67	-0.65	-0.44	-0.71
	0.00	0.00	0.00	0.00	0.00	-2.88	-27.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___II	20.08	22.82	21.66	17.90	20.65	28.93	76.11	48.34	46.57	43.07	46.10	27.05	39.33	44.92	45.96	31.68	20.98	20.92	47.98	46.46	43.18	39.49	26.36	53.89
23799	1.16	1.39	1.27	1.04	1.21	1.71	4.18	2.61	2.37	2.27	2.45	1.40	1.93	2.34	2.40	1.73	1.00	1.04	2.80	2.48	2.37	2.16	1.42	3.15
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___I	19.90	22.63	21.46	17.73	20.45	28.55	75.05	47.75	46.07	42.60	45.61	26.78	38.95	44.46	45.45	31.32	20.77	20.69	47.45	45.96	42.71	39.07	26.06	53.21
23801	0.98	1.19	1.07	0.87	1.01	1.33	3.12	2.02	1.87	1.80	1.96	1.13	1.55	1.87	1.89	1.37	0.78	0.82	2.28	1.98	1.90	1.74	1.12	2.47
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA OSWGO___HYD	18.49	20.96	19.94	16.49	19.01	31.28	112.39	44.62	43.05	39.75	42.53	24.98	36.43	41.46	42.40	29.14	19.48	19.39	44.12	42.99	39.85	36.45	24.35	49.57
24041	-0.43	-0.48	-0.45	-0.36	-0.42	-0.59	-1.45	-1.12	-1.15	-1.05	-1.12	-0.67	-0.97	-1.12	-1.16	-0.81	-0.51	-0.49	-1.06	-0.99	-0.96	-0.88	-0.59	-1.17
	0.00	0.00	0.00	0.00	0.00	-4.50	-41.87	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
SENECA___ENERGY	18.55	21.09	20.04	16.61	19.11	25.13	56.43	44.69	43.06	39.69	42.47	24.96	36.36	41.30	42.22	29.00	19.45	19.37	44.08	42.89	39.73	36.36	24.26	49.25
23797	-0.38	-0.35	-0.34	-0.25	-0.33	-0.52	-1.58	-1.05	-1.14	-1.11	-1.18	-0.70	-1.05	-1.28	-1.34	-0.95	-0.53	-0.50	-1.10	-1.09	-1.08	-0.97	-0.68	-1.49
	0.00	0.00	0.00	0.00	0.00	1.72	13.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

SHOEMAKER___GT	19.52	22.01	20.90	17.26	19.92	28.00	74.71	47.60	46.22	42.62	45.61	26.82	39.12	44.59	45.63	31.33	20.95	20.79	47.04	45.76	42.44	38.88	25.98	52.41
23640	0.60	0.58	0.51	0.40	0.48	0.78	2.78	1.86	2.01	1.82	1.96	1.16	1.72	2.01	2.07	1.39	0.97	0.91	1.86	1.78	1.63	1.55	1.04	1.67
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SHOREHAM_IC_1	34.08	22.96	21.79	17.96	20.76	48.74	77.58	49.51	60.35	48.60	49.58	49.16	49.66	49.84	49.44	49.30	49.23	49.12	57.54	49.82	48.79	47.61	46.73	55.69
23715	1.48	1.52	1.41	1.10	1.32	2.03	5.65	3.63	3.57	2.83	3.62	2.22	3.18	3.65	3.72	2.51	1.71	1.65	3.49	3.22	2.86	2.64	1.99	3.73
	-13.68	0.00	0.00	0.00	0.00	-19.33	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
SHOREHAM_IC_2	34.08	22.96	21.79	17.96	20.76	48.74	77.58	49.51	60.35	48.60	49.58	49.16	49.66	49.84	49.44	49.30	49.23	49.12	57.54	49.82	48.79	47.61	46.73	55.69
23716	1.48	1.52	1.41	1.10	1.32	2.03	5.65	3.63	3.57	2.83	3.62	2.22	3.18	3.65	3.72	2.51	1.71	1.65	3.49	3.22	2.86	2.64	1.99	3.73
	-13.68	0.00	0.00	0.00	0.00	-19.33	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
SITHE___BATAVIA	18.47	20.95	19.97	16.53	19.03	21.76	28.02	44.29	42.55	39.11	41.89	24.72	36.41	41.25	42.19	29.04	19.62	19.49	44.10	43.22	39.97	36.48	24.34	49.62
24024	-0.45	-0.49	-0.42	-0.33	-0.40	-0.62	-1.94	-1.44	-1.65	-1.69	-1.76	-0.93	-0.99	-1.34	-1.38	-0.91	-0.36	-0.39	-1.08	-0.76	-0.84	-0.86	-0.60	-1.12
	0.00	0.00	0.00	0.00	0.00	5.00	42.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___INDEPEND	18.29	20.72	19.72	16.31	18.80	-10.50	-252.29	44.13	42.60	39.30	42.05	24.72	36.06	41.02	41.96	28.84	19.29	19.21	43.72	42.61	39.51	36.15	24.16	49.16
23800	-0.63	-0.71	-0.67	-0.55	-0.63	-0.88	-2.19	-1.60	-1.60	-1.50	-1.60	-0.93	-1.34	-1.56	-1.61	-1.10	-0.70	-0.67	-1.46	-1.37	-1.30	-1.19	-0.78	-1.59
	0.00	0.00	0.00	0.00	0.00	37.00	322.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___MASSENA	18.85	21.37	20.34	16.82	19.37	27.32	71.80	45.62	44.06	40.62	43.47	25.56	37.31	42.41	43.38	29.80	19.90	19.77	44.92	43.82	40.63	37.12	24.80	50.54
23902	-0.07	-0.06	-0.05	-0.04	-0.07	-0.08	-0.18	-0.12	-0.15	-0.18	-0.18	-0.09	-0.09	-0.18	-0.18	-0.15	-0.09	-0.10	-0.26	-0.16	-0.18	-0.22	-0.14	-0.20
	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___OGDNSBRG	19.53	22.16	21.08	17.44	20.08	28.36	74.56	47.34	45.68	42.12	45.07	26.49	38.66	43.94	44.94	30.85	20.59	20.46	46.52	45.38	42.05	38.36	25.61	52.34
24021	0.61	0.73	0.70	0.58	0.64	0.92	2.56	1.60	1.48	1.32	1.42	0.84	1.26	1.35	1.38	0.91	0.60	0.58	1.34	1.40	1.24	1.03	0.67	1.60
	0.00	0.00	0.00	0.00	0.00	-0.06	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE___STERLING	19.22	21.78	20.70	17.13	19.75	27.57	73.32	46.46	44.83	41.38	44.27	26.01	37.90	43.16	44.15	30.34	20.25	20.14	45.82	44.60	41.36	37.83	25.26	51.41
23777	0.30	0.34	0.31	0.27	0.31	0.47	1.42	0.73	0.63	0.58	0.62	0.35	0.50	0.58	0.58	0.39	0.26	0.26	0.64	0.62	0.55	0.49	0.32	0.67
	0.00	0.00	0.00	0.00	0.00	0.28	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO___GT	19.67	22.31	21.23	17.56	20.26	28.34	74.73	47.43	45.89	42.54	45.54	26.70	38.90	44.40	45.35	31.18	20.71	20.59	46.79	45.34	42.11	38.53	25.72	52.34
23612	0.75	0.87	0.84	0.70	0.83	1.12	2.80	1.70	1.69	1.74	1.89	1.05	1.50	1.82	1.79	1.24	0.72	0.71	1.62	1.36	1.30	1.19	0.78	1.60
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN___IC	34.08	22.96	21.79	17.96	20.76	48.75	77.58	49.51	60.35	48.60	49.58	49.16	49.66	49.84	49.44	49.30	49.23	49.12	57.54	49.82	48.79	47.61	46.73	55.69
23720	1.48	1.52	1.41	1.10	1.32	2.03	5.65	3.63	3.57	2.83	3.62	2.22	3.18	3.65	3.72	2.51	1.71	1.65	3.49	3.22	2.86	2.64	1.99	3.73
	-13.68	0.00	0.00	0.00	0.00	-19.34	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
SOUTHOLD___IC	34.08	22.96	21.79	17.96	20.76	48.75	77.58	49.51	60.35	48.60	49.58	49.16	49.66	49.84	49.44	49.30	49.23	49.12	57.54	49.82	48.79	47.61	46.73	55.69
23719	1.48	1.52	1.41	1.10	1.32	2.03	5.65	3.63	3.57	2.83	3.62	2.22	3.18	3.65	3.72	2.51	1.71	1.65	3.49	3.22	2.86	2.64	1.99	3.73
	-13.68	0.00	0.00	0.00	0.00	-19.34	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
ST LAWRENCE____	18.69	21.19	20.17	16.67	19.20	27.06	71.24	45.21	43.67	40.27	43.09	25.34	37.00	42.05	43.02	29.55	19.74	19.62	44.55	43.45	40.30	36.83	24.61	50.13
23600	-0.23	-0.25	-0.22	-0.19	-0.24	-0.32	-0.74	-0.52	-0.53	-0.53	-0.56	-0.31	-0.40	-0.53	-0.55	-0.40	-0.24	-0.26	-0.63	-0.53	-0.51	-0.50	-0.33	-0.61
	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

STATION 5_MISC_HYD	19.12	21.66	20.59	17.11	19.73	22.83	31.74	47.38	45.72	42.18	45.26	26.56	38.70	44.02	44.94	30.90	20.57	20.41	46.68	45.68	42.16	38.23	25.24	51.31
23604	0.20	0.23	0.20	0.25	0.29	0.55	1.81	1.65	1.51	1.38	1.61	0.91	1.30	1.43	1.38	0.96	0.58	0.53	1.50	1.70	1.35	0.89	0.30	0.57
	0.00	0.00	0.00	0.00	0.00	5.09	42.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	19.78	22.33	21.19	17.50	20.21	28.35	74.86	48.06	46.68	43.19	46.19	27.16	38.92	44.31	45.34	31.16	20.79	20.64	46.81	46.27	42.93	39.27	26.18	52.85
23609	0.86	0.89	0.80	0.64	0.77	1.13	2.93	2.33	2.48	2.39	2.54	1.51	1.52	1.73	1.77	1.22	0.81	0.76	1.63	2.28	2.12	1.94	1.24	2.11
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SYRACUSE__POWER	18.54	21.02	19.99	16.54	19.07	25.52	56.71	44.71	43.07	39.73	42.50	24.99	36.45	41.46	42.38	29.12	19.49	19.39	44.06	42.95	39.81	36.45	24.35	49.47
24017	-0.38	-0.42	-0.40	-0.31	-0.37	-0.53	-1.42	-1.02	-1.13	-1.07	-1.15	-0.66	-0.95	-1.13	-1.18	-0.83	-0.50	-0.49	-1.11	-1.03	-1.00	-0.88	-0.59	-1.27
	0.00	0.00	0.00	0.00	0.00	1.32	13.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER HUDSON__HYD	20.35	22.72	21.56	18.10	20.94	29.54	77.37	49.11	46.51	43.17	46.25	26.94	38.92	44.76	46.04	31.76	20.75	20.67	47.66	46.67	43.37	39.46	26.48	54.98
24058	1.42	1.29	1.17	1.24	1.50	2.32	5.44	3.37	2.31	2.37	2.60	1.29	1.52	2.17	2.47	1.82	0.76	0.79	2.49	2.69	2.56	2.12	1.54	4.24
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
UPPER RAQUET__HYD	18.93	21.47	20.42	16.89	19.45	27.50	72.03	45.82	44.24	40.80	43.66	25.66	37.44	42.57	43.55	29.92	19.96	19.83	45.10	44.06	40.86	37.29	24.90	50.91
24056	0.00	0.03	0.03	0.04	0.01	0.02	0.02	0.09	0.04	0.00	0.01	0.01	0.04	-0.01	-0.02	-0.03	-0.03	-0.04	-0.08	0.08	0.05	-0.04	-0.04	0.17
	0.00	0.00	0.00	0.00	0.00	-0.10	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US__GYPSUM	18.24	20.70	19.75	16.34	18.81	21.44	27.05	43.63	41.89	38.48	41.18	24.32	35.82	40.54	41.45	28.49	19.29	19.16	43.24	42.43	39.24	35.84	23.96	48.93
23809	-0.68	-0.74	-0.64	-0.51	-0.63	-0.95	-2.91	-2.10	-2.31	-2.32	-2.47	-1.33	-1.58	-2.04	-2.12	-1.45	-0.69	-0.71	-1.94	-1.55	-1.57	-1.49	-0.98	-1.81
	0.00	0.00	0.00	0.00	0.00	4.99	42.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VISCHER__FERRY HYD	20.18	22.87	21.71	17.99	20.77	29.09	76.26	48.58	46.65	43.27	46.28	27.05	39.27	45.02	46.26	31.92	20.96	20.91	48.04	46.46	43.23	39.48	26.35	54.19
24020	1.26	1.43	1.32	1.13	1.34	1.87	4.33	2.84	2.44	2.47	2.63	1.40	1.87	2.44	2.69	1.97	0.97	1.03	2.86	2.48	2.42	2.15	1.41	3.45
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	34.11	22.98	21.81	17.98	20.78	48.78	77.59	49.35	59.93	48.23	49.17	48.92	49.30	49.44	49.03	49.02	49.05	48.90	56.64	48.94	47.97	46.85	46.32	55.69
24038	1.50	1.55	1.43	1.12	1.35	2.05	5.66	3.47	3.15	2.46	3.21	1.97	2.82	3.25	3.31	2.23	1.53	1.43	2.59	2.34	2.04	1.89	1.58	3.73
	-13.69	0.00	0.00	0.00	0.00	-19.35	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
WADING RIVER_IC_1	34.11	22.98	21.81	17.98	20.78	48.78	77.59	49.35	59.93	48.23	49.17	48.92	49.30	49.44	49.03	49.02	49.05	48.90	56.64	48.94	47.97	46.85	46.32	55.69
23522	1.50	1.55	1.43	1.12	1.35	2.05	5.66	3.47	3.15	2.46	3.21	1.97	2.82	3.25	3.31	2.23	1.53	1.43	2.59	2.34	2.04	1.89	1.58	3.73
	-13.69	0.00	0.00	0.00	0.00	-19.35	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
WADING RIVER_IC_2	34.11	22.98	21.81	17.98	20.78	48.78	77.59	49.35	59.93	48.23	49.17	48.92	49.30	49.44	49.03	49.02	49.05	48.90	56.64	48.94	47.97	46.85	46.32	55.69
23547	1.50	1.55	1.43	1.12	1.35	2.05	5.66	3.47	3.15	2.46	3.21	1.97	2.82	3.25	3.31	2.23	1.53	1.43	2.59	2.34	2.04	1.89	1.58	3.73
	-13.69	0.00	0.00	0.00	0.00	-19.35	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
WADING RIVER_IC_3	34.11	22.98	21.81	17.98	20.78	48.78	77.59	49.58	60.42	48.68	49.65	49.20	49.70	49.90	49.50	49.34	49.26	49.15	57.60	49.88	48.84	47.66	46.76	55.76
23601	1.50	1.55	1.43	1.12	1.35	2.05	5.66	3.69	3.64	2.91	3.68	2.25	3.22	3.71	3.78	2.55	1.74	1.68	3.55	3.28	2.92	2.69	2.02	3.80
	-13.69	0.00	0.00	0.00	0.00	-19.35	0.05	-0.15	-12.58	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
WATERSIDE__6 8 9	20.48	23.00	21.79	17.93	20.69	29.19	77.71	50.27	51.74	49.98	59.40	56.29	54.63	55.61	56.15	56.50	43.50	53.40	55.66	53.31	50.50	55.38	31.54	55.28
23538	1.56	1.56	1.40	1.07	1.25	1.97	5.79	4.54	4.99	4.53	4.88	2.91	4.24	4.81	4.92	3.35	2.27	2.22	4.92	4.68	4.25	3.93	2.59	4.54
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00

WATERTOWN__HYD	18.85	21.39	20.32	16.83	19.40	28.86	85.94	45.73	44.09	40.67	43.47	25.53	37.20	42.38	43.35	29.80	19.86	19.75	45.02	43.82	40.62	37.07	24.73	50.86
23805	-0.07	-0.05	-0.07	-0.02	-0.04	-0.04	0.05	0.00	-0.11	-0.13	-0.18	-0.12	-0.20	-0.21	-0.21	-0.15	-0.12	-0.12	-0.16	-0.16	-0.19	-0.27	-0.21	0.12
	0.00	0.00	0.00	0.00	0.00	-1.53	-13.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST BABYLON__IC	33.63	23.13	21.93	18.08	20.87	47.98	78.76	50.70	61.93	50.46	51.09	49.99	50.91	51.28	50.92	50.33	49.93	49.83	59.38	51.64	50.50	49.11	47.44	56.73
23714	1.67	1.69	1.54	1.22	1.43	2.20	6.83	4.82	5.16	4.69	5.13	3.04	4.43	5.09	5.21	3.54	2.41	2.37	5.33	5.05	4.57	4.15	2.70	4.77
	-13.04	0.00	0.00	0.00	0.00	-18.41	0.05	-0.15	-12.56	-4.97	-2.31	-21.30	-9.08	-3.60	-2.15	-16.84	-27.53	-27.59	-8.87	-2.62	-5.11	-7.63	-19.80	-1.22
WEST CANADA__HYD	19.03	21.55	20.49	16.95	19.54	27.39	72.60	46.00	44.50	41.08	43.95	25.82	37.63	42.87	43.88	30.17	20.11	20.00	45.49	44.24	41.07	37.57	25.10	51.06
24049	0.11	0.11	0.10	0.09	0.11	0.18	0.67	0.27	0.29	0.29	0.30	0.17	0.23	0.29	0.31	0.22	0.12	0.13	0.31	0.26	0.26	0.24	0.16	0.32
	0.00	0.00	0.00	0.00	0.00	0.17	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WESTERN_NY_WIND	18.47	20.95	19.97	16.53	19.03	21.76	28.02	44.29	42.55	39.11	41.89	24.72	36.41	41.25	42.19	29.04	19.62	19.49	44.10	43.22	39.97	36.48	24.34	49.62
24143	-0.45	-0.49	-0.42	-0.33	-0.40	-0.62	-1.94	-1.44	-1.65	-1.69	-1.76	-0.93	-0.99	-1.34	-1.38	-0.91	-0.36	-0.39	-1.08	-0.76	-0.84	-0.86	-0.60	-1.12
	0.00	0.00	0.00	0.00	0.00	4.99	42.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK__WARBASSE	20.56	23.08	21.86	17.98	20.75	29.30	78.27	50.51	51.98	50.19	59.64	56.45	54.86	55.89	56.45	56.70	43.64	53.53	55.96	53.59	50.75	55.60	31.68	55.50
23770	1.64	1.64	1.47	1.12	1.31	2.08	6.34	4.77	5.23	4.74	5.12	3.06	4.47	5.09	5.21	3.55	2.40	2.35	5.22	4.95	4.50	4.15	2.72	4.76
	0.00	0.00	0.00	0.00	0.00	0.16	0.05	0.00	-2.55	-4.65	-10.86	-27.73	-12.98	-8.22	-7.67	-23.21	-21.25	-31.30	-5.57	-4.65	-5.44	-14.12	-4.02	0.00