

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/11/2000

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
Ptid																								
59TH STREET_GT_1	45.10	35.36	33.30	29.65	29.69	34.42	44.16	44.22	49.32	56.15	57.15	56.31	51.64	49.41	49.53	49.44	58.52	70.33	68.03	61.92	61.92	58.39	49.74	45.78
24138	2.91	1.97	1.43	1.06	1.06	1.51	2.26	3.50	3.40	3.82	3.99	4.03	3.65	3.49	3.50	3.36	4.23	5.39	5.16	4.59	4.64	4.12	3.34	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74
24260	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74
24261	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON__FALLS	44.38	34.99	33.43	29.88	29.95	34.56	43.87	43.53	48.45	55.26	56.03	55.21	50.82	48.35	48.52	48.43	57.17	67.93	65.57	60.48	60.09	57.53	49.69	46.52
24011	2.19	1.60	1.56	1.29	1.32	1.65	1.97	2.81	2.53	2.93	2.87	2.93	2.83	2.43	2.49	2.35	2.88	2.99	2.70	3.15	2.81	3.26	3.29	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.38	34.99	33.43	29.88	29.95	34.56	43.87	43.53	48.45	55.26	56.03	55.21	50.82	48.35	48.52	48.43	57.17	67.93	65.57	60.48	60.09	57.53	49.69	46.52
23798	2.19	1.60	1.56	1.29	1.32	1.65	1.97	2.81	2.53	2.93	2.87	2.93	2.83	2.43	2.49	2.35	2.88	2.99	2.70	3.15	2.81	3.26	3.29	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.38	34.99	33.43	29.88	29.95	34.56	43.87	43.53	48.45	55.26	56.03	55.21	50.82	48.35	48.52	48.43	57.17	67.93	65.57	60.48	60.09	57.53	49.69	46.52
24028	2.19	1.60	1.56	1.29	1.32	1.65	1.97	2.81	2.53	2.93	2.87	2.93	2.83	2.43	2.49	2.35	2.88	2.99	2.70	3.15	2.81	3.26	3.29	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.30	34.93	33.11	29.59	29.63	34.19	43.70	43.33	48.54	55.31	56.08	55.26	50.68	48.45	48.61	48.52	57.22	68.32	66.08	60.43	60.32	57.20	48.86	45.22
23527	2.11	1.54	1.24	1.00	1.00	1.28	1.80	2.61	2.62	2.98	2.92	2.98	2.69	2.53	2.58	2.44	2.93	3.38	3.21	3.10	3.04	2.93	2.46	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY__1	43.96	34.69	32.89	29.39	29.46	33.96	43.41	42.96	48.17	54.68	55.55	54.63	50.10	47.99	48.15	48.15	56.68	67.67	65.45	59.85	59.74	56.71	48.30	44.75
23571	1.77	1.30	1.02	0.80	0.83	1.05	1.51	2.24	2.25	2.35	2.39	2.35	2.11	2.07	2.12	2.07	2.39	2.73	2.58	2.52	2.46	2.44	1.90	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY__2		43.96	34.69	32.89	29.39	29.46	33.96	43.41	42.96	48.17	54.68	55.55	54.63	50.10	47.99	48.15	48.15	56.68	67.67	65.45	59.85	59.74	56.71	48.30	44.75
23572		1.77	1.30	1.02	0.80	0.83	1.05	1.51	2.24	2.25	2.35	2.39	2.35	2.11	2.07	2.12	2.07	2.39	2.73	2.58	2.52	2.46	2.44	1.90	1.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY__3		43.96	34.69	32.89	29.39	29.46	33.96	43.41	42.96	48.17	54.68	55.55	54.63	50.10	47.99	48.15	48.15	56.68	67.67	65.45	59.85	59.74	56.71	48.30	44.75
23573		1.77	1.30	1.02	0.80	0.83	1.05	1.51	2.24	2.25	2.35	2.39	2.35	2.11	2.07	2.12	2.07	2.39	2.73	2.58	2.52	2.46	2.44	1.90	1.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY__4		43.96	34.69	32.89	29.39	29.46	33.96	43.41	42.96	48.17	54.68	55.55	54.63	50.10	47.99	48.15	48.15	56.68	67.67	65.45	59.85	59.74	56.71	48.30	44.75
23574		1.77	1.30	1.02	0.80	0.83	1.05	1.51	2.24	2.25	2.35	2.39	2.35	2.11	2.07	2.12	2.07	2.39	2.73	2.58	2.52	2.46	2.44	1.90	1.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY__COGEN		40.21	32.12	30.66	27.56	27.57	31.96	40.35	38.52	44.22	50.29	51.19	50.35	46.26	44.17	44.23	44.24	52.23	63.51	61.68	56.07	55.73	52.42	44.22	41.39
23514		-1.98	-1.27	-1.21	-1.03	-1.06	-0.95	-1.55	-2.20	-1.70	-2.04	-1.97	-1.93	-1.73	-1.75	-1.80	-1.84	-2.06	-1.43	-1.19	-1.26	-1.55	-1.85	-2.18	-1.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		36.92	29.85	28.68	25.87	25.88	29.88	37.12	34.04	40.13	45.58	46.41	45.59	41.94	40.13	40.14	40.14	47.23	55.91	54.38	49.48	49.20	46.51	40.14	37.87
24010		-5.27	-3.54	-3.19	-2.72	-2.75	-3.03	-4.78	-6.68	-5.79	-6.75	-6.75	-6.69	-6.05	-5.79	-5.89	-5.94	-7.06	-9.03	-8.49	-7.85	-8.08	-7.76	-6.26	-5.16
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN__BRASS		36.87	29.82	28.62	25.82	25.82	29.85	37.08	34.04	40.13	45.58	46.41	45.59	41.94	40.13	40.09	40.14	47.23	55.72	54.19	49.42	49.09	46.40	40.14	37.87
23903		-5.32	-3.57	-3.25	-2.77	-2.81	-3.06	-4.82	-6.68	-5.79	-6.75	-6.75	-6.69	-6.05	-5.79	-5.94	-5.94	-7.06	-9.22	-8.68	-7.91	-8.19	-7.87	-6.26	-5.16

ASTORIA GT2____	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
23536	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 GT3____	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
23731	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 GT4____	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
23727	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT2_1	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24094	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT2_2	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24095	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT2_3	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24096	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT2_4	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24097	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT3_1	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24098	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT3_2	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24099	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT3_3	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24100	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT3_4	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24101	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT4_1	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87

24102	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT4_2	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24103	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT4_3	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24104	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT4_4	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24105	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT_1	45.23	35.39	33.24	29.56	29.60	34.29	44.00	44.14	49.13	55.99	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.01	67.71	61.57	61.69	58.39	49.88	45.78
23523	3.04	2.00	1.37	0.97	0.97	1.38	2.10	3.42	3.21	3.66	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.07	4.84	4.24	4.41	4.12	3.48	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT_10	45.23	35.39	33.24	29.56	29.60	34.29	44.00	44.14	49.13	55.99	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.01	67.71	61.57	61.69	58.39	49.88	45.78
24110	3.04	2.00	1.37	0.97	0.97	1.38	2.10	3.42	3.21	3.66	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.07	4.84	4.24	4.41	4.12	3.48	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT_11	45.23	35.39	33.24	29.56	29.60	34.29	44.00	44.14	49.13	55.99	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.01	67.71	61.57	61.69	58.39	49.88	45.78
24225	3.04	2.00	1.37	0.97	0.97	1.38	2.10	3.42	3.21	3.66	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.07	4.84	4.24	4.41	4.12	3.48	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT_12	45.23	35.39	33.24	29.56	29.60	34.29	44.00	44.14	49.13	55.99	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.01	67.71	61.57	61.69	58.39	49.88	45.78
24226	3.04	2.00	1.37	0.97	0.97	1.38	2.10	3.42	3.21	3.66	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.07	4.84	4.24	4.41	4.12	3.48	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT_13	45.23	35.39	33.24	29.56	29.60	34.29	44.00	44.14	49.13	55.99	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.01	67.71	61.57	61.69	58.39	49.88	45.78
24227	3.04	2.00	1.37	0.97	0.97	1.38	2.10	3.42	3.21	3.66	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.07	4.84	4.24	4.41	4.12	3.48	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT_5	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24106	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT_7	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24107	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT_8	45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
	3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84

24108		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT_9		45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24109		3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___2		45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
24149		3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___3		45.23	35.39	33.24	29.56	29.60	34.29	44.00	44.14	49.13	55.99	57.09	56.25	51.59	49.36	49.48	49.35	58.31	69.62	67.33	61.23	61.35	58.12	49.79	45.74
23516		3.04	2.00	1.37	0.97	0.97	1.38	2.10	3.42	3.21	3.66	3.93	3.97	3.60	3.44	3.45	3.27	4.02	4.68	4.46	3.90	4.07	3.85	3.39	2.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4		45.40	35.43	33.24	29.53	29.57	34.26	43.91	44.14	49.13	56.05	57.15	56.36	51.64	49.41	49.53	49.44	58.58	70.39	68.09	61.86	61.92	58.67	50.02	45.87
23517		3.21	2.04	1.37	0.94	0.94	1.35	2.01	3.42	3.21	3.72	3.99	4.08	3.65	3.49	3.50	3.36	4.29	5.45	5.22	4.53	4.64	4.40	3.62	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		45.23	35.39	33.24	29.56	29.60	34.29	44.00	44.14	49.13	55.99	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.01	67.71	61.57	61.69	58.39	49.88	45.78
23518		3.04	2.00	1.37	0.97	0.97	1.38	2.10	3.42	3.21	3.66	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.07	4.84	4.24	4.41	4.12	3.48	2.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTRIA 10-13___		45.23	35.39	33.24	29.56	29.60	34.29	44.00	44.14	49.13	55.99	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.01	67.71	61.57	61.69	58.39	49.88	45.78
23663		3.04	2.00	1.37	0.97	0.97	1.38	2.10	3.42	3.21	3.66	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.07	4.84	4.24	4.41	4.12	3.48	2.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 1-8___GRP4		45.35	35.63	33.56	29.85	29.86	34.69	44.25	44.71	48.72	55.16	56.19	55.47	50.97	48.91	49.21	49.26	57.93	70.01	67.65	61.34	61.00	57.31	49.65	45.96
24034		3.16	2.24	1.69	1.26	1.23	1.78	2.35	3.99	2.80	2.83	3.03	3.19	2.98	2.99	3.18	3.18	3.64	5.07	4.78	4.01	3.72	3.04	3.25	2.93
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT 9-12___GRP3		45.35	35.63	33.56	29.85	29.86	34.69	44.25	44.71	48.72	55.16	56.19	55.47	50.97	48.91	49.21	49.26	57.93	70.01	67.65	61.34	61.00	57.31	49.65	45.96
24033		3.16	2.24	1.69	1.26	1.23	1.78	2.35	3.99	2.80	2.83	3.03	3.19	2.98	2.99	3.18	3.18	3.64	5.07	4.78	4.01	3.72	3.04	3.25	2.93
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1		45.35	35.63	33.56	29.85	29.86	34.69	44.25	44.71	48.72	55.16	56.19	55.47	50.97	48.91	49.21	49.26	57.93	70.01	67.65	61.34	61.00	57.31	49.65	45.96
23704		3.16	2.24	1.69	1.26	1.23	1.78	2.35	3.99	2.80	2.83	3.03	3.19	2.98	2.99	3.18	3.18	3.64	5.07	4.78	4.01	3.72	3.04	3.25	2.93
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_10		45.35	35.63	33.56	29.85	29.86	34.69	44.25	44.71	48.72	55.16	56.19	55.47	50.97	48.91	49.21	49.26	57.93	70.01	67.65	61.34	61.00	57.31	49.65	45.96
23701		3.16	2.24	1.69	1.26	1.23	1.78	2.35	3.99	2.80	2.83	3.03	3.19	2.98	2.99	3.18	3.18	3.64	5.07	4.78	4.01	3.72	3.04	3.25	2.93
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_11		45.35	35.63	33.56	29.85	29.86	34.69	44.25	44.71	48.72	55.16	56.19	55.47	50.97	48.91	49.21	49.26	57.93	70.01	67.65	61.34	61.00	57.31	49.65	45.96
23702		3.16	2.24	1.69	1.26	1.23	1.78	2.35	3.99	2.80	2.83	3.03	3.19	2.98	2.99	3.18	3.18	3.64	5.07	4.78	4.01	3.72	3.04	3.25	2.93

		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_12		45.35	35.63	33.56	29.85	29.86	34.69	44.25	44.71	48.72	55.16	56.19	55.47	50.97	48.91	49.21	49.26	57.93	70.01	67.65	61.34	61.00	57.31	49.65	45.96
23703		3.16	2.24	1.69	1.26	1.23	1.78	2.35	3.99	2.80	2.83	3.03	3.19	2.98	2.99	3.18	3.18	3.64	5.07	4.78	4.01	3.72	3.04	3.25	2.93
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_2		45.35	35.63	33.56	29.85	29.86	34.69	44.25	44.71	48.72	55.16	56.19	55.47	50.97	48.91	49.21	49.26	57.93	70.01	67.65	61.34	61.00	57.31	49.65	45.96
23705		3.16	2.24	1.69	1.26	1.23	1.78	2.35	3.99	2.80	2.83	3.03	3.19	2.98	2.99	3.18	3.18	3.64	5.07	4.78	4.01	3.72	3.04	3.25	2.93
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_3		45.35	35.63	33.56	29.85	29.86	34.69	44.25	44.71	48.72	55.16	56.19	55.47	50.97	48.91	49.21	49.26	57.93	70.01	67.65	61.34	61.00	57.31	49.65	45.96
23706		3.16	2.24	1.69	1.26	1.23	1.78	2.35	3.99	2.80	2.83	3.03	3.19	2.98	2.99	3.18	3.18	3.64	5.07	4.78	4.01	3.72	3.04	3.25	2.93
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_4		45.35	35.63	33.56	29.85	29.86	34.69	44.25	44.71	48.72	55.16	56.19	55.47	50.97	48.91	49.21	49.26	57.93	70.01	67.65	61.34	61.00	57.31	49.65	45.96
23707		3.16	2.24	1.69	1.26	1.23	1.78	2.35	3.99	2.80	2.83	3.03	3.19	2.98	2.99	3.18	3.18	3.64	5.07	4.78	4.01	3.72	3.04	3.25	2.93
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_5		45.35	35.63	33.56	29.85	29.86	34.69	44.25	44.71	48.72	55.16	56.19	55.47	50.97	48.91	49.21	49.26	57.93	70.01	67.65	61.34	61.00	57.31	49.65	45.96
23708		3.16	2.24	1.69	1.26	1.23	1.78	2.35	3.99	2.80	2.83	3.03	3.19	2.98	2.99	3.18	3.18	3.64	5.07	4.78	4.01	3.72	3.04	3.25	2.93
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_6		45.35	35.63	33.56	29.85	29.86	34.69	44.25	44.71	48.72	55.16	56.19	55.47	50.97	48.91	49.21	49.26	57.93	70.01	67.65	61.34	61.00	57.31	49.65	45.96

[illegible]

CH_MISC_IPPS	44.05	34.69	32.70	29.13	29.17	33.77	43.20	43.33	48.22	54.74	55.66	54.84	50.39	48.26	48.42	48.38	57.00	68.45	66.20	60.25	60.26	56.87	48.53	44.71
23765	1.86	1.30	0.83	0.54	0.54	0.86	1.30	2.61	2.30	2.41	2.50	2.56	2.40	2.34	2.39	2.30	2.71	3.51	3.33	2.92	2.98	2.60	2.13	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS	42.11	33.36	31.90	28.65	28.69	32.94	41.90	40.60	45.83	51.91	52.58	51.70	47.46	45.55	45.66	45.71	53.69	64.16	62.12	56.64	56.59	53.67	46.08	42.69
23983	-0.08	-0.03	0.03	0.06	0.06	0.03	0.00	-0.12	-0.09	-0.42	-0.58	-0.58	-0.53	-0.37	-0.37	-0.37	-0.60	-0.78	-0.75	-0.69	-0.69	-0.60	-0.32	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	37.04	29.98	28.81	26.02	26.00	30.01	37.25	34.16	40.27	45.79	46.62	45.80	42.09	40.27	40.28	40.27	47.45	56.11	54.63	49.71	49.38	46.73	40.32	38.04
23895	-5.15	-3.41	-3.06	-2.57	-2.63	-2.90	-4.65	-6.56	-5.65	-6.54	-6.54	-6.48	-5.90	-5.65	-5.75	-5.81	-6.84	-8.83	-8.24	-7.62	-7.90	-7.54	-6.08	-4.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE	41.81	33.12	31.55	28.28	28.32	32.65	41.56	40.43	45.19	51.28	52.10	51.29	47.08	45.05	45.25	45.39	53.26	63.84	61.86	56.36	56.25	53.18	45.61	42.86
23985	-0.38	-0.27	-0.32	-0.31	-0.31	-0.26	-0.34	-0.29	-0.73	-1.05	-1.06	-0.99	-0.91	-0.87	-0.78	-0.69	-1.03	-1.10	-1.01	-0.97	-1.03	-1.09	-0.79	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CORNELL____	41.60	32.96	31.36	28.13	28.17	32.58	41.52	40.23	45.64	51.91	52.84	52.02	47.75	45.64	45.75	45.80	54.02	65.26	63.18	57.56	57.34	54.05	45.94	42.90
23752	-0.59	-0.43	-0.51	-0.46	-0.46	-0.33	-0.38	-0.49	-0.28	-0.42	-0.32	-0.26	-0.24	-0.28	-0.28	-0.28	-0.27	0.32	0.31	0.23	0.06	-0.22	-0.46	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COXSACKIE__GT	44.34	34.93	33.02	29.45	29.49	34.09	43.66	43.12	48.26	54.89	55.82	54.89	50.39	48.22	48.33	48.43	57.22	68.90	66.64	60.71	60.66	57.36	48.72	45.05
23611	2.15	1.54	1.15	0.86	0.86	1.18	1.76	2.40	2.34	2.56	2.66	2.61	2.40	2.30	2.30	2.35	2.93	3.96	3.77	3.38	3.38	3.09	2.32	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT__HYD	44.22	34.86	33.08	29.59	29.63	34.19	43.62	43.24	48.45	55.10	55.92	55.05	50.49	48.31	48.47	48.38	57.06	68.06	65.82	60.25	60.14	57.15	48.77	45.22
24018	2.03	1.47	1.21	1.00	1.00	1.28	1.72	2.52	2.53	2.77	2.76	2.77	2.50	2.39	2.44	2.30	2.77	3.12	2.95	2.92	2.86	2.88	2.37	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__1	44.05	34.69	32.70	29.13	29.17	33.77	43.20	43.33	48.22	54.74	55.66	54.84	50.39	48.26	48.42	48.38	57.00	68.45	66.20	60.25	60.26	56.87	48.53	44.71
23586	1.86	1.30	0.83	0.54	0.54	0.86	1.30	2.61	2.30	2.41	2.50	2.56	2.40	2.34	2.39	2.30	2.71	3.51	3.33	2.92	2.98	2.60	2.13	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__2	44.05	34.69	32.70	29.13	29.17	33.77	43.20	43.33	48.22	54.74	55.66	54.84	50.39	48.26	48.42	48.38	57.00	68.45	66.20	60.25	60.26	56.87	48.53	44.71
23589	1.86	1.30	0.83	0.54	0.54	0.86	1.30	2.61	2.30	2.41	2.50	2.56	2.40	2.34	2.39	2.30	2.71	3.51	3.33	2.92	2.98	2.60	2.13	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__3	43.88	34.56	32.57	29.02	29.06	33.63	43.03	43.20	48.03	54.53	55.45	54.63	50.20	48.08	48.24	48.20	56.79	68.19	65.95	60.02	60.03	56.66	48.35	44.54
23590	1.69	1.17	0.70	0.43	0.43	0.72	1.13	2.48	2.11	2.20	2.29	2.35	2.21	2.16	2.21	2.12	2.50	3.25	3.08	2.69	2.75	2.39	1.95	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__4	43.84	34.59	32.60	29.05	29.09	33.67	42.99	43.24	48.08	54.53	55.45	54.63	50.20	48.12	48.29	48.25	56.79	68.19	65.95	60.02	59.97	56.60	48.35	44.54
23591	1.65	1.20	0.73	0.46	0.46	0.76	1.09	2.52	2.16	2.20	2.29	2.35	2.21	2.20	2.26	2.17	2.50	3.25	3.08	2.69	2.69	2.33	1.95	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER__DIESEL	44.05	34.69	32.70	29.13	29.17	33.77	43.20	43.33	48.22	54.74	55.66	54.84	50.39	48.26	48.42	48.38	57.00	68.45	66.20	60.25	60.26	56.87	48.53	44.71

23592	1.86	1.30	0.83	0.54	0.54	0.86	1.30	2.61	2.30	2.41	2.50	2.56	2.40	2.34	2.39	2.30	2.71	3.51	3.33	2.92	2.98	2.60	2.13	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE__HYD	44.68	35.13	33.05	29.48	29.52	34.16	43.83	43.53	48.58	55.26	56.19	55.31	50.77	48.58	48.75	48.89	57.76	69.55	67.33	61.23	61.17	57.74	49.14	45.35
23610	2.49	1.74	1.18	0.89	0.89	1.25	1.93	2.81	2.66	2.93	3.03	3.03	2.78	2.66	2.72	2.81	3.47	4.61	4.46	3.90	3.89	3.47	2.74	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGGLEVILLE__HYD	44.47	35.19	33.43	29.96	30.03	34.59	44.20	43.12	48.49	55.31	56.19	55.21	50.63	48.40	48.47	48.57	57.38	69.68	67.33	61.29	61.12	57.69	49.09	45.40
23807	2.28	1.80	1.56	1.37	1.40	1.68	2.30	2.40	2.57	2.98	3.03	2.93	2.64	2.48	2.44	2.49	3.09	4.74	4.46	3.96	3.84	3.42	2.69	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__1	35.48	28.41	27.03	24.33	24.36	28.43	36.16	33.19	39.44	44.53	45.35	44.54	40.94	39.12	39.13	39.21	46.91	55.72	54.26	49.48	49.15	46.02	39.49	37.26
23563	-6.71	-4.98	-4.84	-4.26	-4.27	-4.48	-5.74	-7.53	-6.48	-7.80	-7.81	-7.74	-7.05	-6.80	-6.90	-6.87	-7.38	-9.22	-8.61	-7.85	-8.13	-8.25	-6.91	-5.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__2	35.48	28.41	27.03	24.33	24.36	28.43	36.16	33.19	39.44	44.53	45.35	44.54	40.94	39.12	39.13	39.21	46.91	55.72	54.26	49.48	49.15	46.02	39.49	37.26
23564	-6.71	-4.98	-4.84	-4.26	-4.27	-4.48	-5.74	-7.53	-6.48	-7.80	-7.81	-7.74	-7.05	-6.80	-6.90	-6.87	-7.38	-9.22	-8.61	-7.85	-8.13	-8.25	-6.91	-5.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__3	35.95	28.78	27.41	24.67	24.71	28.80	36.49	33.68	39.81	44.95	45.82	45.01	41.37	39.54	39.54	39.63	47.23	56.17	54.70	49.88	49.55	46.46	39.81	37.56
23565	-6.24	-4.61	-4.46	-3.92	-3.92	-4.11	-5.41	-7.04	-6.11	-7.38	-7.34	-7.27	-6.62	-6.38	-6.49	-6.45	-7.06	-8.77	-8.17	-7.45	-7.73	-7.81	-6.59	-5.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNKIRK__4	35.95	28.78	27.41	24.67	24.71	28.80	36.49	33.68	39.81	44.95	45.82	45.01	41.37	39.54	39.54	39.63	47.23	56.17	54.70	49.88	49.55	46.46	39.81	37.56
23566	-6.24	-4.61	-4.46	-3.92	-3.92	-4.11	-5.41	-7.04	-6.11	-7.38	-7.34	-7.27	-6.62	-6.38	-6.49	-6.45	-7.06	-8.77	-8.17	-7.45	-7.73	-7.81	-6.59	-5.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST HAMPTON__GT	46.49	36.53	34.32	30.51	30.46	35.51	45.04	45.97	49.82	56.94	58.16	57.40	52.65	50.37	50.63	50.69	60.32	73.64	71.17	64.21	63.58	59.48	51.04	47.25
23717	4.30	3.14	2.45	1.92	1.83	2.60	3.14	5.25	3.90	4.61	5.00	5.12	4.66	4.45	4.60	4.61	6.03	8.70	8.30	6.88	6.30	5.21	4.64	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER__6	45.06	35.33	33.24	29.59	29.63	34.39	44.12	44.22	49.27	56.15	57.15	56.31	51.64	49.41	49.57	49.44	58.52	70.33	68.09	61.97	61.92	58.45	49.74	45.78
23660	2.87	1.94	1.37	1.00	1.00	1.48	2.22	3.50	3.35	3.82	3.99	4.03	3.65	3.49	3.54	3.36	4.23	5.39	5.22	4.64	4.64	4.18	3.34	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST RIVER__7	45.06	35.33	33.24	29.59	29.63	34.39	44.12	44.22	49.27	56.15	57.15	56.31	51.64	49.41	49.57	49.44	58.52	70.33	68.09	61.97	61.92	58.45	49.74	45.78
23524	2.87	1.94	1.37	1.00	1.00	1.48	2.22	3.50	3.35	3.82	3.99	4.03	3.65	3.49	3.54	3.36	4.23	5.39	5.22	4.64	4.64	4.18	3.34	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EAST_HAMPTON__DIESEL	46.49	36.53	34.32	30.51	30.46	35.51	45.04	45.97	49.82	56.94	58.16	57.40	52.65	50.37	50.63	50.69	60.32	73.64	71.17	64.21	63.58	59.48	51.04	47.25
23722	4.30	3.14	2.45	1.92	1.83	2.60	3.14	5.25	3.90	4.61	5.00	5.12	4.66	4.45	4.60	4.61	6.03	8.70	8.30	6.88	6.30	5.21	4.64	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_CAP_HY	42.44	33.56	31.97	28.62	28.66	33.01	42.03	42.55	47.57	54.06	54.91	54.01	49.62	47.48	47.60	47.65	56.14	65.65	63.50	59.85	59.80	56.60	46.68	43.33
	0.25	0.17	0.10	0.03	0.03	0.10	0.13	1.83	1.65	1.73	1.75	1.73	1.63	1.56	1.57	1.57	1.85	0.71	0.63	2.52	2.52	2.33	0.28	0.30

24051		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.47	35.19	33.43	29.96	30.03	34.59	44.20	43.12	48.49	55.31	56.19	55.21	50.63	48.40	48.47	48.57	57.38	69.68	67.33	61.29	61.12	57.69	49.09	45.40	
24050	2.28	1.80	1.56	1.37	1.40	1.68	2.30	2.40	2.57	2.98	3.03	2.93	2.64	2.48	2.44	2.49	3.09	4.74	4.46	3.96	3.84	3.42	2.69	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
E_FISHKILL__LBMP	44.55	35.03	33.05	29.48	29.52	34.16	43.79	43.77	48.86	55.57	56.56	55.68	51.06	48.86	49.02	48.75	57.66	69.23	66.96	61.00	60.95	57.58	49.05	45.27	
23776	2.36	1.64	1.18	0.89	0.89	1.25	1.89	3.05	2.94	3.24	3.40	3.40	3.07	2.94	2.99	2.67	3.37	4.29	4.09	3.67	3.67	3.31	2.65	2.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.99	36.13	33.97	30.22	30.20	35.15	44.88	45.32	49.32	55.94	56.93	56.31	51.83	49.64	49.94	49.95	58.74	70.46	68.15	61.69	61.35	57.63	50.30	46.43	
23548	3.80	2.74	2.10	1.63	1.57	2.24	2.98	4.60	3.40	3.61	3.77	4.03	3.84	3.72	3.91	3.87	4.45	5.52	5.28	4.36	4.07	3.36	3.90	3.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FIBERTEK__ENERGY	41.81	33.12	31.55	28.28	28.32	32.65	41.56	40.43	45.19	51.28	52.10	51.29	47.08	45.05	45.25	45.39	53.26	63.84	61.86	56.36	56.25	53.18	45.61	42.86	
23856	-0.38	-0.27	-0.32	-0.31	-0.31	-0.26	-0.34	-0.29	-0.73	-1.05	-1.06	-0.99	-0.91	-0.87	-0.78	-0.69	-1.03	-1.10	-1.01	-0.97	-1.03	-1.09	-0.79	-0.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__	40.88	32.39	30.88	27.70	27.74	31.92	40.60	39.29	44.50	50.66	51.51	50.66	46.50	44.50	44.60	44.65	52.55	62.80	60.86	55.50	55.39	52.42	44.92	41.78	
23598	-1.31	-1.00	-0.99	-0.89	-0.89	-0.99	-1.30	-1.43	-1.42	-1.67	-1.65	-1.62	-1.49	-1.42	-1.43	-1.43	-1.74	-2.14	-2.01	-1.83	-1.89	-1.85	-1.48	-1.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__	44.13	34.83	32.99	29.48	29.52	34.06	43.53	43.16	48.35	54.53	55.34	54.42	49.96	47.85	48.01	47.97	56.46	67.47	65.20	59.62	59.51	56.44	48.16	44.92	
23900	1.94	1.44	1.12	0.89	0.89	1.15	1.63	2.44	2.43	2.20	2.18	2.14	1.97	1.93	1.98	1.89	2.17	2.53	2.33	2.29	2.23	2.17	1.76	1.89	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FORT_DRUM_COGEN	42.27	33.42	31.84	28.56	28.60	33.01	42.11	40.76	46.20	52.70	53.53	52.65	48.28	46.15	46.17	46.22	54.51	65.39	63.31	57.62	57.39	54.32	46.63	43.29	
23780	0.08	0.03	-0.03	-0.03	-0.03	0.10	0.21	0.04	0.28	0.37	0.37	0.37	0.29	0.23	0.14	0.14	0.22	0.45	0.44	0.29	0.11	0.05	0.23	0.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.23	33.42	32.12	28.90	28.94	33.17	42.11	40.64	45.97	52.49	53.32	52.44	48.13	46.06	46.17	46.17	54.34	64.88	62.81	57.27	57.22	54.43	46.63	43.12	
24054	0.04	0.03	0.25	0.31	0.31	0.26	0.21	-0.08	0.05	0.16	0.16	0.16	0.14	0.14	0.14	0.09	0.05	-0.06	-0.06	-0.06	-0.06	0.16	0.23	0.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FULTON COGEN__	41.56	32.92	31.36	28.13	28.17	32.45	41.31	40.19	45.32	51.60	52.47	51.65	47.41	45.32	45.43	45.53	53.48	63.64	61.61	56.64	56.71	53.62	45.80	42.64	
23766	-0.63	-0.47	-0.51	-0.46	-0.46	-0.46	-0.59	-0.53	-0.60	-0.73	-0.69	-0.63	-0.58	-0.60	-0.60	-0.55	-0.81	-1.30	-1.26	-0.69	-0.57	-0.65	-0.60	-0.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GARDENVILLE__LBMP	37.08	29.92	28.62	25.82	25.82	29.91	37.37	34.45	40.55	46.00	46.83	46.01	42.33	40.46	40.46	40.50	47.72	56.76	55.20	50.28	49.95	47.05	40.46	38.12	
24039	-5.11	-3.47	-3.25	-2.77	-2.81	-3.00	-4.53	-6.27	-5.37	-6.33	-6.33	-6.27	-5.66	-5.46	-5.57	-5.58	-6.57	-8.18	-7.67	-7.05	-7.33	-7.22	-5.94	-4.91	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GENERAL__MILLS	37.17	29.98	28.68	25.87	25.88	29.95	37.46	34.49	40.59	46.05	46.89	46.11	42.37	40.50	40.51	40.55	47.78	56.82	55.26	50.34	50.01	47.11	40.51	38.17	
23808	-5.02	-3.41	-3.19	-2.72	-2.75	-2.96	-4.44	-6.23	-5.33	-6.28	-6.27	-6.17	-5.62	-5.42	-5.52	-5.53	-6.51	-8.12	-7.61	-6.99	-7.27	-7.16	-5.89	-4.86	

		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__1		43.50	34.56	32.76	29.30	29.35	33.60	42.95	42.10	47.30	53.85	54.65	53.69	49.24	47.16	47.27	47.32	55.54	66.43	64.25	58.65	58.94	55.90	47.70	44.15
23756		1.31	1.17	0.89	0.71	0.72	0.69	1.05	1.38	1.38	1.52	1.49	1.41	1.25	1.24	1.24	1.24	1.25	1.49	1.38	1.32	1.66	1.63	1.30	1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__2		43.50	34.43	32.63	29.16	29.20	33.60	42.95	42.10	47.30	53.85	54.65	53.69	49.24	47.16	47.27	47.32	55.70	66.69	64.50	58.82	58.94	55.90	47.70	44.15
23757		1.31	1.04	0.76	0.57	0.57	0.69	1.05	1.38	1.38	1.52	1.49	1.41	1.25	1.24	1.24	1.24	1.41	1.75	1.63	1.49	1.66	1.63	1.30	1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__3		43.67	34.56	32.76	29.30	29.35	33.77	43.12	42.10	47.30	53.85	54.65	53.48	49.09	46.98	47.13	47.19	55.48	66.43	64.25	58.65	58.71	55.90	47.70	44.15
23758		1.48	1.17	0.89	0.71	0.72	0.86	1.22	1.38	1.38	1.52	1.49	1.20	1.10	1.06	1.10	1.11	1.19	1.49	1.38	1.32	1.43	1.63	1.30	1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA__4		43.50	34.43	32.63	29.16	29.20	33.60	42.95	42.10	47.30	53.85	54.65	53.69	49.24	47.16	47.27	47.32	55.70	66.69	64.50	58.82	58.94	55.90	47.70	44.15
23759		1.31	1.04	0.76	0.57	0.57	0.69	1.05	1.38	1.38	1.52	1.49	1.41	1.25	1.24	1.24	1.24	1.41	1.75	1.63	1.49	1.66	1.63	1.30	1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____		43.50	34.43	32.63	29.16	29.20	33.60	42.95	42.10	47.30	53.85	54.65	53.69	49.24	47.16	47.27	47.32	55.70	66.69	64.50	58.82	58.94	55.90	47.70	44.15
23599		1.31	1.04	0.76	0.57	0.57	0.69	1.05	1.38	1.38	1.52	1.49	1.41	1.25	1.24	1.24	1.24	1.41	1.75	1.63	1.49	1.66	1.63	1.30	1.12
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____		37.08	29.58	28.24	25.36	25.40	29.29	37.04	35.14	40.68	46.47	47.31	46.53	42.71	40.78	40.83	40.83	48.16	57.28	55.58	50.57	50.35	47.54	40.88	38.04
23603		-5.11	-3.81	-3.63	-3.23	-3.23	-3.62	-4.86	-5.58	-5.24	-5.86	-5.85	-5.75	-5.28	-5.14	-5.20	-5.25	-6.13	-7.66	-7.29	-6.76	-6.93	-6.73	-5.52	-4.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____		42.57	33.66	32.03	28.73	28.77	33.24	42.44	41.05	46.56	53.06	53.96	53.01	48.61	46.47	46.54	46.59	54.94	66.04	63.88	58.13	57.91	54.76	46.96	43.63
23778		0.38	0.27	0.16	0.14	0.14	0.33	0.54	0.33	0.64	0.73	0.80	0.73	0.62	0.55	0.51	0.51	0.65	1.10	1.01	0.80	0.63	0.49	0.56	0.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		45.23	35.53	33.46	29.79	29.80	34.59	44.20	44.51	49.00	55.78	56.83	55.99	51.40	49.18	49.39	49.35	58.36	70.52	68.21	61.97	61.75	58.12	49.74	45.96
23712		3.04	2.14	1.59	1.20	1.17	1.68	2.30	3.79	3.08	3.45	3.67	3.71	3.41	3.26	3.36	3.27	4.07	5.58	5.34	4.64	4.47	3.85	3.34	2.93
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_2_G1		45.10	35.43	33.37	29.71	29.75	34.49	44.12	44.30	49.00	55.73	56.78	55.94	51.35	49.13	49.34	49.26	58.25	70.20	67.90	61.74	61.58	58.01	49.60	45.78
23688		2.91	2.04	1.50	1.12	1.12	1.58	2.22	3.58	3.08	3.40	3.62	3.66	3.36	3.21	3.31	3.18	3.96	5.26	5.03	4.41	4.30	3.74	3.20	2.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_3_G1		45.10	35.43	33.37	29.71	29.75	34.49	44.12	44.30	49.00	55.73	56.78	55.94	51.35	49.13	49.34	49.26	58.25	70.20	67.90	61.74	61.58	58.01	49.60	45.78
23689		2.91	2.04	1.50	1.12	1.12	1.58	2.22	3.58	3.08	3.40	3.62	3.66	3.36	3.21	3.31	3.18	3.96	5.26	5.03	4.41	4.30	3.74	3.20	2.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__4		45.23	35.53	33.46	29.79	29.80	34.59	44.20	44.51	49.00	55.78	56.78	55.99	51.40	49.18	49.39	49.35	58.36	70.52	68.21	61.97	61.75	58.12	49.74	45.96
23550		3.04	2.14	1.59	1.20	1.17	1.68	2.30	3.79	3.08	3.45	3.62	3.71	3.41	3.26	3.36	3.27	4.07	5.58	5.34	4.64	4.47	3.85	3.34	2.93
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GLENWOOD___5		45.23	35.53	33.46	29.79	29.80	34.59	44.20	44.51	49.00	55.78	56.78	55.99	51.40	49.18	49.39	49.35	58.36	70.52	68.21	61.97	61.75	58.12	49.74	45.96
23614		3.04	2.14	1.59	1.20	1.17	1.68	2.30	3.79	3.08	3.45	3.62	3.71	3.41	3.26	3.36	3.27	4.07	5.58	5.34	4.64	4.47	3.85	3.34	2.93
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___7		41.01	32.62	30.95	27.76	27.80	32.05	40.89	39.42	44.96	51.02	51.88	51.03	46.84	44.82	44.88	45.02	53.15	63.77	61.80	56.36	56.19	52.97	45.15	42.04
23579		-1.18	-0.77	-0.92	-0.83	-0.83	-0.86	-1.01	-1.30	-0.96	-1.31	-1.28	-1.25	-1.15	-1.10	-1.15	-1.06	-1.14	-1.17	-1.07	-0.97	-1.09	-1.30	-1.25	-0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8		40.97	32.52	30.88	27.68	27.71	32.02	40.85	39.38	44.91	50.97	51.83	50.97	46.79	44.77	44.83	44.97	53.10	63.71	61.74	56.30	56.13	52.91	45.10	42.00
23580		-1.22	-0.87	-0.99	-0.91	-0.92	-0.89	-1.05	-1.34	-1.01	-1.36	-1.33	-1.31	-1.20	-1.15	-1.20	-1.11	-1.19	-1.23	-1.13	-1.03	-1.15	-1.36	-1.30	-1.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
23732		3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 2_GRP		45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
23617		3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT 3_GRP		45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
23618		3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71

[illegible]

24121	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_1	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24122	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_2	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24123	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_3	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24124	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_4	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24125	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_5	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24126	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_6	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24127	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_7	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24128	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_8	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24129	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_1	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24130	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_2	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24131	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_3	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71

24132		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_GT4_4		45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24133		3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_5		45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24134		3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_6		45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24135		3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_7		45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24136		3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT4_8		45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24137		3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GRAHMSVILLE__HY		42.70	33.59	31.77	28.36	28.40	32.81	42.03	41.25	46.65	53.06	53.96	53.06	48.71	46.61	46.72	47.05	55.59	66.24	64.38	58.59	58.54	55.25	47.37	43.76
23607		0.51	0.20	-0.10	-0.23	-0.23	-0.10	0.13	0.53	0.73	0.73	0.80	0.78	0.72	0.69	0.69	0.97	1.30	1.30	1.51	1.26	1.26	0.98	0.97	0.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		38.98	31.02	29.54	26.53	26.54	30.74	39.01	37.18	42.80	48.67	49.49	48.72	44.73	42.75	42.81	42.90	50.65	60.59	58.78	53.49	53.27	50.20	42.97	40.15
23582		-3.21	-2.37	-2.33	-2.06	-2.09	-2.17	-2.89	-3.54	-3.12	-3.66	-3.67	-3.56	-3.26	-3.17	-3.22	-3.18	-3.64	-4.35	-4.09	-3.84	-4.01	-4.07	-3.43	-2.88
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GREENIDGE__4		39.03	31.05	29.54	26.53	26.57	30.77	39.05	37.22	42.84	48.67	49.54	48.72	44.73	42.80	42.85	42.90	50.65	60.59	58.78	53.55	53.33	50.20	42.97	40.19
23583		-3.16	-2.34	-2.33	-2.06	-2.06	-2.14	-2.85	-3.50	-3.08	-3.66	-3.62	-3.56	-3.26	-3.12	-3.18	-3.18	-3.64	-4.35	-4.09	-3.78	-3.95	-4.07	-3.43	-2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		42.65	33.76	32.16	28.85	28.89	33.27	42.40	41.21	46.52	53.01	53.85	52.96	48.57	46.47	46.54	46.45	54.78	65.65	63.56	57.90	57.80	54.65	46.82	43.59
24016		0.46	0.37	0.29	0.26	0.26	0.36	0.50	0.49	0.60	0.68	0.69	0.68	0.58	0.55	0.51	0.37	0.49	0.71	0.69	0.57	0.52	0.38	0.42	0.56
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__		45.14	35.49	33.40	29.73	29.75	34.56	44.08	44.51	48.68	55.37	56.40	55.68	51.06	48.91	49.16	49.17	58.14	70.33	68.03	61.69	61.40	57.69	49.56	45.87
23647		2.95	2.10	1.53	1.14	1.12	1.65	2.18	3.79	2.76	3.04	3.24	3.40	3.07	2.99	3.13	3.09	3.85	5.39	5.16	4.36	4.12	3.42	3.16	2.84
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__1		40.50	32.19	30.53	27.42	27.43	31.92	40.68	38.93	44.68	50.66	51.57	50.71	46.60	44.54	44.60	44.70	52.88	64.03	62.12	56.58	56.31	52.86	44.64	41.83
23621		-1.69	-1.20	-1.34	-1.17	-1.20	-0.99	-1.22	-1.79	-1.24	-1.67	-1.59	-1.57	-1.39	-1.38	-1.43	-1.38	-1.41	-0.91	-0.75	-0.75	-0.97	-1.41	-1.76	-1.20

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING__2		40.50	32.19	30.53	27.42	27.43	31.92	40.68	38.93	44.68	50.66	51.57	50.71	46.60	44.54	44.60	44.70	52.88	64.03	62.12	56.58	56.31	52.86	44.64	41.83
23622		-1.69	-1.20	-1.34	-1.17	-1.20	-0.99	-1.22	-1.79	-1.24	-1.67	-1.59	-1.57	-1.39	-1.38	-1.43	-1.38	-1.41	-0.91	-0.75	-0.75	-0.97	-1.41	-1.76	-1.20
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS__HY		44.43	34.93	32.92	29.33	29.40	34.03	43.62	43.20	48.26	54.84	55.76	54.89	50.39	48.22	48.33	48.61	57.49	69.75	67.52	61.40	61.29	57.80	48.91	45.18
23754		2.24	1.54	1.05	0.74	0.77	1.12	1.72	2.48	2.34	2.51	2.60	2.61	2.40	2.30	2.30	2.53	3.20	4.81	4.65	4.07	4.01	3.53	2.51	2.15
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN__GT		44.47	34.93	32.92	29.33	29.37	34.03	43.62	43.53	48.49	55.16	56.14	55.26	50.68	48.49	48.65	48.66	57.60	69.62	67.33	61.29	61.23	57.80	49.00	45.18
23639		2.28	1.54	1.05	0.74	0.74	1.12	1.72	2.81	2.57	2.83	2.98	2.98	2.69	2.57	2.62	2.58	3.31	4.68	4.46	3.96	3.95	3.53	2.60	2.15
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL 1-5__GRP1		45.06	35.49	33.37	29.68	29.66	34.49	43.74	44.59	47.89	54.63	55.71	55.00	50.49	48.31	48.61	48.61	57.66	70.01	67.65	61.17	60.72	56.93	49.00	45.57
24031		2.87	2.10	1.50	1.09	1.03	1.58	1.84	3.87	1.97	2.30	2.55	2.72	2.50	2.39	2.58	2.53	3.37	5.07	4.78	3.84	3.44	2.66	2.60	2.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVIL6-10__GRP2		45.31	35.66	33.53	29.82	29.80	34.69	43.91	44.83	48.12	54.89	56.03	55.31	50.73	48.58	48.84	48.89	57.98	70.59	68.21	61.63	61.17	57.31	49.28	45.78
24032		3.12	2.27	1.66	1.23	1.17	1.78	2.01	4.11	2.20	2.56	2.87	3.03	2.74	2.66	2.81	2.81	3.69	5.65	5.34	4.30	3.89	3.04	2.88	2.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_1		45.06	35.49	33.37	29.68	29.66	34.49	43.74	44.59	47.89	54.63	55.71	55.00	50.49	48.31	48.61	48.61	57.66	70.01	67.65	61.17	60.72	56.93	49.00	45.57</

HOLTSVILLE_IC_6 23695	45.31 3.12 0.00	35.66 2.27 0.00	33.53 1.66 0.00	29.82 1.23 0.00	29.80 1.17 0.00	34.69 1.78 0.00	43.91 2.01 0.00	44.83 4.11 0.00	48.12 2.20 0.00	54.89 2.56 0.00	56.03 2.87 0.00	55.31 3.03 0.00	50.73 2.74 0.00	48.58 2.66 0.00	48.84 2.81 0.00	48.89 2.81 0.00	57.98 3.69 0.00	70.59 5.65 0.00	68.21 5.34 0.00	61.63 4.30 0.00	61.17 3.89 0.00	57.31 3.04 0.00	49.28 2.88 0.00	45.78 2.75 0.00
HOLTSVILLE_IC_7 23696	45.31 3.12 0.00	35.66 2.27 0.00	33.53 1.66 0.00	29.82 1.23 0.00	29.80 1.17 0.00	34.69 1.78 0.00	43.91 2.01 0.00	44.83 4.11 0.00	48.12 2.20 0.00	54.89 2.56 0.00	56.03 2.87 0.00	55.31 3.03 0.00	50.73 2.74 0.00	48.58 2.66 0.00	48.84 2.81 0.00	48.89 2.81 0.00	57.98 3.69 0.00	70.59 5.65 0.00	68.21 5.34 0.00	61.63 4.30 0.00	61.17 3.89 0.00	57.31 3.04 0.00	49.28 2.88 0.00	45.78 2.75 0.00
HOLTSVILLE_IC_8 23697	45.31 3.12 0.00	35.66 2.27 0.00	33.53 1.66 0.00	29.82 1.23 0.00	29.80 1.17 0.00	34.69 1.78 0.00	43.91 2.01 0.00	44.83 4.11 0.00	48.12 2.20 0.00	54.89 2.56 0.00	56.03 2.87 0.00	55.31 3.03 0.00	50.73 2.74 0.00	48.58 2.66 0.00	48.84 2.81 0.00	48.89 2.81 0.00	57.98 3.69 0.00	70.59 5.65 0.00	68.21 5.34 0.00	61.63 4.30 0.00	61.17 3.89 0.00	57.31 3.04 0.00	49.28 2.88 0.00	45.78 2.75 0.00
HOLTSVILLE_IC_9 23698	45.31 3.12 0.00	35.66 2.27 0.00	33.53 1.66 0.00	29.82 1.23 0.00	29.80 1.17 0.00	34.69 1.78 0.00	43.91 2.01 0.00	44.83 4.11 0.00	48.12 2.20 0.00	54.89 2.56 0.00	56.03 2.87 0.00	55.31 3.03 0.00	50.73 2.74 0.00	48.58 2.66 0.00	48.84 2.81 0.00	48.89 2.81 0.00	57.98 3.69 0.00	70.59 5.65 0.00	68.21 5.34 0.00	61.63 4.30 0.00	61.17 3.89 0.00	57.31 3.04 0.00	49.28 2.88 0.00	45.78 2.75 0.00
HQ_GEN_CEDARS 23644	42.91 0.72 0.00	33.99 0.60 0.00	32.67 0.80 0.00	29.39 0.80 0.00	29.43 0.80 0.00	33.73 0.82 0.00	42.82 0.92 0.00	41.17 0.45 0.00	46.75 0.83 0.00	53.38 1.05 0.00	54.22 1.06 0.00	53.33 1.05 0.00	48.95 0.96 0.00	46.84 0.92 0.00	46.95 0.92 0.00	46.96 0.88 0.00	55.21 0.92 0.00	65.65 0.71 0.00	63.56 0.69 0.00	57.90 0.57 0.00	57.85 0.57 0.00	55.14 0.87 0.00	47.42 1.02 0.00	43.85 0.82 0.00
HQ_GEN_CHAT DC 23651	35.05 -0.13 7.01	33.32 -0.07 0.00	32.00 0.13 0.00	28.79 0.20 0.00	28.83 0.20 0.00	33.01 0.10 0.00	41.94 0.04 0.00	40.52 -0.20 0.00	45.69 -0.23 0.00	52.17 -0.16 0.00	53.00 -0.16 0.00	52.12 -0.16 0.00	47.85 -0.14 0.00	45.83 -0.09 0.00	45.89 -0.14 0.00	45.94 -0.14 0.00	54.07 -0.22 0.00	64.68 -0.26 0.00	62.62 -0.25 0.00	57.10 -0.23 0.00	57.05 -0.23 0.00	54.16 -0.11 0.00	52.72 -0.05 0.00	34.89 -0.13 8.01
HUDAV+59+74_TH_GRP 23620	45.06 2.87 0.00	35.33 1.94 0.00	33.27 1.40 0.00	29.62 1.03 0.00	29.66 1.03 0.00	34.39 1.48 0.00	44.12 2.22 0.00	44.18 3.46 0.00	49.23 3.31 0.00	56.10 3.77 0.00	57.09 3.93 0.00	56.25 3.97 0.00	51.59 3.60 0.00	49.36 3.44 0.00	49.48 3.45 0.00	49.35 3.27 0.00	58.42 4.13 0.00	70.20 5.26 0.00	67.90 5.03 0.00	61.80 4.47 0.00	61.80 4.52 0.00	58.34 4.07 0.00	49.69 3.29 0.00	45.74 2.71 0.00
HUDSON AVE_GT_3 23810	45.10 2.91 0.00	35.36 1.97 0.00	33.27 1.40 0.00	29.65 1.06 0.00	29.69 1.06 0.00	34.42 1.51 0.00	44.16 2.26 0.00	44.22 3.50 0.00	49.32 3.40 0.00	56.15 3.82 0.00	57.15 3.99 0.00	56.31 4.03 0.00	51.64 3.65 0.00	49.41 3.49 0.00	49.57 3.54 0.00	49.44 3.36 0.00	58.52 4.23 0.00	70.33 5.39 0.00	68.09 5.22 0.00	61.97 4.64 0.00	61.92 4.64 0.00	58.45 4.18 0.00	49.79 3.39 0.00	45.83 2.80 0.00
HUDSON AVE_GT_4 23540	45.10 2.91 0.00	35.36 1.97 0.00	33.27 1.40 0.00	29.65 1.06 0.00	29.69 1.06 0.00	34.42 1.51 0.00	44.16 2.26 0.00	44.22 3.50 0.00	49.32 3.40 0.00	56.15 3.82 0.00	57.15 3.99 0.00	56.31 4.03 0.00	51.64 3.65 0.00	49.41 3.49 0.00	49.57 3.54 0.00	49.44 3.36 0.00	58.52 4.23 0.00	70.33 5.39 0.00	68.09 5.22 0.00	61.97 4.64 0.00	61.92 4.64 0.00	58.45 4.18 0.00	49.79 3.39 0.00	45.83 2.80 0.00
HUDSON AVE_GT_5 23657	45.10 2.91 0.00	35.36 1.97 0.00	33.27 1.40 0.00	29.65 1.06 0.00	29.69 1.06 0.00	34.42 1.51 0.00	44.16 2.26 0.00	44.22 3.50 0.00	49.32 3.40 0.00	56.15 3.82 0.00	57.15 3.99 0.00	56.31 4.03 0.00	51.64 3.65 0.00	49.41 3.49 0.00	49.57 3.54 0.00	49.44 3.36 0.00	58.52 4.23 0.00	70.33 5.39 0.00	68.09 5.22 0.00	61.97 4.64 0.00	61.92 4.64 0.00	58.45 4.18 0.00	49.79 3.39 0.00	45.83 2.80 0.00
HUNTLEY___63 23557	36.87 -5.32 0.00	29.82 -3.57 0.00	28.62 -3.25 0.00	25.82 -2.77 0.00	25.82 -2.81 0.00	29.85 -3.06 0.00	37.08 -4.82 0.00	34.04 -6.68 0.00	40.13 -5.79 0.00	45.58 -6.75 0.00	46.41 -6.75 0.00	45.59 -6.69 0.00	41.94 -6.05 0.00	40.09 -5.83 0.00	40.09 -5.94 0.00	40.14 -5.94 0.00	47.23 -7.06 0.00	55.72 -9.22 0.00	54.19 -8.68 0.00	49.42 -7.91 0.00	49.09 -8.19 0.00	46.40 -7.87 0.00	40.14 -6.26 0.00	37.87 -5.16 0.00

HUNTLEY__64	36.87	29.82	28.62	25.82	25.82	29.85	37.08	34.04	40.13	45.58	46.41	45.59	41.94	40.09	40.09	40.14	47.23	55.72	54.19	49.42	49.09	46.40	40.14	37.87
23558	-5.32	-3.57	-3.25	-2.77	-2.81	-3.06	-4.82	-6.68	-5.79	-6.75	-6.75	-6.69	-6.05	-5.83	-5.94	-5.94	-7.06	-9.22	-8.68	-7.91	-8.19	-7.87	-6.26	-5.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__65	36.87	29.82	28.62	25.82	25.82	29.85	37.08	34.04	40.13	45.58	46.41	45.59	41.94	40.09	40.09	40.14	47.23	55.72	54.19	49.42	49.09	46.40	40.14	37.87
23559	-5.32	-3.57	-3.25	-2.77	-2.81	-3.06	-4.82	-6.68	-5.79	-6.75	-6.75	-6.69	-6.05	-5.83	-5.94	-5.94	-7.06	-9.22	-8.68	-7.91	-8.19	-7.87	-6.26	-5.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__66	36.87	29.82	28.62	25.82	25.82	29.85	37.08	34.04	40.13	45.58	46.41	45.59	41.94	40.09	40.09	40.14	47.23	55.72	54.19	49.42	49.09	46.40	40.14	37.87
23560	-5.32	-3.57	-3.25	-2.77	-2.81	-3.06	-4.82	-6.68	-5.79	-6.75	-6.75	-6.69	-6.05	-5.83	-5.94	-5.94	-7.06	-9.22	-8.68	-7.91	-8.19	-7.87	-6.26	-5.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__67	36.87	29.78	28.56	25.76	25.77	29.78	37.08	34.16	40.18	45.63	46.46	45.64	41.99	40.13	40.14	40.18	47.29	56.11	54.57	49.71	49.38	46.62	40.14	37.87
23561	-5.32	-3.61	-3.31	-2.83	-2.86	-3.13	-4.82	-6.56	-5.74	-6.70	-6.70	-6.64	-6.00	-5.79	-5.89	-5.90	-7.00	-8.83	-8.30	-7.62	-7.90	-7.65	-6.26	-5.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUNTLEY__68	36.87	29.78	28.56	25.76	25.77	29.78	37.08	34.16	40.18	45.63	46.46	45.64	41.99	40.13	40.14	40.18	47.29	56.11	54.57	49.71	49.38	46.62	40.14	37.87
23562	-5.32	-3.61	-3.31	-2.83	-2.86	-3.13	-4.82	-6.56	-5.74	-6.70	-6.70	-6.64	-6.00	-5.79	-5.89	-5.90	-7.00	-8.83	-8.30	-7.62	-7.90	-7.65	-6.26	-5.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__CORINTH	43.92	34.63	33.21	29.68	29.72	34.29	43.41	43.08	47.80	54.58	55.34	54.48	50.25	47.76	47.87	47.83	56.46	66.82	64.50	59.68	59.17	56.93	49.56	46.77
23802	1.73	1.24	1.34	1.09	1.09	1.38	1.51	2.36	1.88	2.25	2.18	2.20	2.26	1.84	1.84	1.75	2.17	1.88	1.63	2.35	1.89	2.66	3.16	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.33	34.26	32.60	29.22	29.29	33.70	43.03	41.98	47.21	53.80	54.65	53.74	49.29	47.16	47.23	47.28	55.81	67.34	65.13	59.34	59.23	56.01	47.70	44.19
23567	1.14	0.87	0.73	0.63	0.66	0.79	1.13	1.26	1.29	1.47	1.49	1.46	1.30	1.24	1.20	1.20	1.52	2.40	2.26	2.01	1.95	1.74	1.30	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDECK__OLEAN	38.43	30.82	29.32	26.42	26.43	30.80	38.92	36.32	42.43	48.04	48.96	48.10	44.20	42.20	42.21	42.30	50.22	60.78	59.10	53.78	53.33	49.98	42.36	39.89
23982	-3.76	-2.57	-2.55	-2.17	-2.20	-2.11	-2.98	-4.40	-3.49	-4.29	-4.20	-4.18	-3.79	-3.72	-3.82	-3.78	-4.07	-4.16	-3.77	-3.55	-3.95	-4.29	-4.04	-3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.35	32.76	31.20	27.99	28.03	32.28	41.10	39.86	45.05	51.28	52.15	51.29	47.08	45.05	45.16	45.20	53.26	63.71	61.68	56.30	56.19	53.18	45.47	42.30
23783	-0.84	-0.63	-0.67	-0.60	-0.60	-0.63	-0.80	-0.86	-0.87	-1.05	-1.01	-0.99	-0.91	-0.87	-0.87	-0.88	-1.03	-1.23	-1.19	-1.03	-1.09	-1.09	-0.93	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.87	29.82	28.62	25.82	25.82	29.85	37.08	34.04	40.13	45.58	46.41	45.59	41.94	40.13	40.09	40.14	47.23	55.72	54.19	49.42	49.09	46.40	40.14	37.87
23781	-5.32	-3.57	-3.25	-2.77	-2.81	-3.06	-4.82	-6.68	-5.79	-6.75	-6.75	-6.69	-6.05	-5.79	-5.94	-5.94	-7.06	-9.22	-8.68	-7.91	-8.19	-7.87	-6.26	-5.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.68	35.09	33.08	29.48	29.52	34.19	43.83	43.73	48.81	55.57	56.51	55.68	51.06	48.86	48.98	48.94	57.87	69.55	67.27	61.29	61.23	57.80	49.23	45.35
24139	2.49	1.70	1.21	0.89	0.89	1.28	1.93	3.01	2.89	3.24	3.35	3.40	3.07	2.94	2.95	2.86	3.58	4.61	4.40	3.96	3.95	3.53	2.83	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_2	44.68	35.09	33.08	29.48	29.52	34.19	43.83	43.73	48.81	55.57	56.51	55.68	51.06	48.86	48.98	48.94	57.87	69.55	67.27	61.29	61.23	57.80	49.23	45.35

23659	2.49	1.70	1.21	0.89	0.89	1.28	1.93	3.01	2.89	3.24	3.35	3.40	3.07	2.94	2.95	2.86	3.58	4.61	4.40	3.96	3.95	3.53	2.83	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT_GT_3	44.68	35.09	33.08	29.48	29.52	34.19	43.83	43.73	48.81	55.57	56.51	55.68	51.06	48.86	48.98	48.94	57.87	69.55	67.27	61.29	61.23	57.80	49.23	45.35
24019	2.49	1.70	1.21	0.89	0.89	1.28	1.93	3.01	2.89	3.24	3.35	3.40	3.07	2.94	2.95	2.86	3.58	4.61	4.40	3.96	3.95	3.53	2.83	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INDIAN POINT___2	44.60	35.03	33.02	29.42	29.46	34.13	43.74	43.61	48.68	55.42	56.35	55.52	50.92	48.72	48.84	48.84	57.76	69.42	67.15	61.17	61.12	57.69	49.14	45.27
23530	2.41	1.64	1.15	0.83	0.83	1.22	1.84	2.89	2.76	3.09	3.19	3.24	2.93	2.80	2.81	2.76	3.47	4.48	4.28	3.84	3.84	3.42	2.74	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.30	34.79	32.79	29.22	29.26	33.90	43.45	43.37	48.35	55.05	56.03	55.16	50.58	48.40	48.56	48.48	57.33	68.90	66.71	60.71	60.66	57.31	48.81	44.97
23531	2.11	1.40	0.92	0.63	0.63	0.99	1.55	2.65	2.43	2.72	2.87	2.88	2.59	2.48	2.53	2.40	3.04	3.96	3.84	3.38	3.38	3.04	2.41	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 PT_GT_GRP	44.68	35.09	33.08	29.48	29.52	34.19	43.83	43.73	48.81	55.57	56.51	55.68	51.06	48.86	48.98	48.94	57.87	69.55	67.27	61.29	61.23	57.80	49.23	45.35
23687	2.49	1.70	1.21	0.89	0.89	1.28	1.93	3.01	2.89	3.24	3.35	3.40	3.07	2.94	2.95	2.86	3.58	4.61	4.40	3.96	3.95	3.53	2.83	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___1	43.92	34.63	33.21	29.68	29.72	34.29	43.41	43.08	47.80	54.58	55.34	54.48	50.25	47.76	47.87	47.83	56.46	66.82	64.50	59.68	59.17	56.93	49.56	46.77
23988	1.73	1.24	1.34	1.09	1.09	1.38	1.51	2.36	1.88	2.25	2.18	2.20	2.26	1.84	1.84	1.75	2.17	1.88	1.63	2.35	1.89	2.66	3.16	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP CORINTH___2	43.92	34.63	33.21	29.68	29.72	34.29	43.41	43.08	47.80	54.58	55.34	54.48	50.25	47.76	47.87	47.83	56.46	66.82	64.50	59.68	59.17	56.93	49.56	46.77
23637	1.73	1.24	1.34	1.09	1.09	1.38	1.51	2.36	1.88	2.25	2.18	2.20	2.26	1.84	1.84	1.75	2.17	1.88	1.63	2.35	1.89	2.66	3.16	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IP___TICONDEROGA	45.52	35.89	34.13	30.51	30.55	35.28	44.96	44.79	49.96	57.09	57.79	57.04	52.36	49.92	50.08	49.95	59.01	70.52	68.09	62.43	62.09	59.15	50.72	47.08
23804	3.33	2.50	2.26	1.92	1.92	2.37	3.06	4.07	4.04	4.76	4.63	4.76	4.37	4.00	4.05	3.87	4.72	5.58	5.22	5.10	4.81	4.88	4.32	4.05
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JARVIS_____	42.36	33.52	31.93	28.65	28.69	33.01	42.03	40.92	46.15	52.59	53.37	52.49	48.18	46.10	46.21	46.26	54.51	65.26	63.18	57.62	57.57	54.49	46.59	43.16
23743	0.17	0.13	0.06	0.06	0.06	0.10	0.13	0.20	0.23	0.26	0.21	0.21	0.19	0.18	0.18	0.18	0.22	0.32	0.31	0.29	0.29	0.22	0.19	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___1	42.49	33.66	31.97	28.62	28.69	33.17	42.32	41.25	46.56	52.96	53.85	52.91	48.57	46.43	46.49	46.63	55.10	66.69	64.57	58.82	58.65	55.30	46.82	43.55
23625	0.30	0.27	0.10	0.03	0.06	0.26	0.42	0.53	0.64	0.63	0.69	0.63	0.58	0.51	0.46	0.55	0.81	1.75	1.70	1.49	1.37	1.03	0.42	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___2	42.44	33.62	31.90	28.59	28.63	33.11	42.24	41.17	46.47	52.85	53.74	52.80	48.47	46.38	46.44	46.54	55.00	66.56	64.44	58.76	58.60	55.19	46.77	43.50
23626	0.25	0.23	0.03	0.00	0.00	0.20	0.34	0.45	0.55	0.52	0.58	0.52	0.48	0.46	0.41	0.46	0.71	1.62	1.57	1.43	1.32	0.92	0.37	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO_____	44.81	35.16	33.14	29.53	29.57	34.26	43.91	43.90	48.95	55.73	56.67	55.84	51.21	49.00	49.16	49.03	58.04	69.75	67.46	61.46	61.40	57.96	49.37	45.48
	2.62	1.77	1.27	0.94	0.94	1.35	2.01	3.18	3.03	3.40	3.51	3.56	3.22	3.08	3.13	2.95	3.75	4.81	4.59	4.13	4.12	3.69	2.97	2.45

23655		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT	45.06	35.29	33.21	29.53	29.57	34.33	44.12	44.26	49.50	56.41	57.41	56.57	51.88	49.64	49.80	49.67	58.85	70.52	68.34	62.20	62.15	58.61	49.88	45.78	
23541	2.87	1.90	1.34	0.94	0.94	1.42	2.22	3.54	3.58	4.08	4.25	4.29	3.89	3.72	3.77	3.59	4.56	5.58	5.47	4.87	4.87	4.34	3.48	2.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KINTIGH____	37.08	29.85	28.62	25.79	25.80	29.75	37.17	34.65	40.41	45.95	46.78	46.01	42.28	40.41	40.46	40.46	47.61	56.56	54.95	50.05	49.78	47.11	40.51	38.04	
23543	-5.11	-3.54	-3.25	-2.80	-2.83	-3.16	-4.73	-6.07	-5.51	-6.38	-6.38	-6.27	-5.71	-5.51	-5.57	-5.62	-6.68	-8.38	-7.92	-7.28	-7.50	-7.16	-5.89	-4.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE____	44.60	34.99	32.95	29.36	29.40	34.06	43.70	43.57	48.58	55.31	56.30	55.42	50.82	48.63	48.79	48.80	57.82	69.81	67.52	61.46	61.40	57.91	49.14	45.31	
23769	2.41	1.60	1.08	0.77	0.77	1.15	1.80	2.85	2.66	2.98	3.14	3.14	2.83	2.71	2.76	2.72	3.53	4.87	4.65	4.13	4.12	3.64	2.74	2.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINDEN COGEN____	44.81	35.13	33.05	29.45	29.49	34.19	43.91	44.02	49.09	55.94	56.83	55.99	51.35	49.13	49.30	49.17	58.20	69.94	67.65	61.69	61.63	58.12	49.51	45.66	
23786	2.62	1.74	1.18	0.86	0.86	1.28	2.01	3.30	3.17	3.61	3.67	3.71	3.36	3.21	3.27	3.09	3.91	5.00	4.78	4.36	4.35	3.85	3.11	2.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LIPA_MISC_IPP	45.14	35.56	33.43	29.71	29.69	34.56	43.79	44.71	47.99	54.79	55.92	55.16	50.63	48.45	48.75	48.75	57.87	70.33	68.03	61.46	61.00	57.15	49.14	45.66	
23656	2.95	2.17	1.56	1.12	1.06	1.65	1.89	3.99	2.07	2.46	2.76	2.88	2.64	2.53	2.72	2.67	3.58	5.39	5.16	4.13	3.72	2.88	2.74	2.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LITTLE FALLS____HYD	44.47	35.19	33.43	29.96	30.03	34.59	44.20	43.12	48.49	55.31	56.19	55.21	50.63	48.40	48.47	48.57	57.38	69.68	67.33	61.29	61.12	57.69	49.09	45.40	
24013	2.28	1.80	1.56	1.37	1.40	1.68	2.30	2.40	2.57	2.98	3.03	2.93	2.64	2.48	2.44	2.49	3.09	4.74	4.46	3.96	3.84	3.42	2.69	2.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONG_LAKE_PHOENIX	41.60	32.96	31.39	28.13	28.17	32.48	41.36	40.23	45.37	51.65	52.52	51.65	47.41	45.37	45.48	45.53	53.53	63.77	61.74	56.70	56.76	53.67	45.80	42.64	
24014	-0.59	-0.43	-0.48	-0.46	-0.46	-0.43	-0.54	-0.49	-0.55	-0.68	-0.64	-0.63	-0.58	-0.55	-0.55	-0.55	-0.76	-1.17	-1.13	-0.63	-0.52	-0.60	-0.60	-0.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.17	34.69	32.70	29.16	29.20	33.80	43.32	43.20	48.22	54.89	55.82	54.95	50.39	48.26	48.38	48.38	57.22	68.77	66.52	60.54	60.49	57.15	48.67	44.88	
23632	1.98	1.30	0.83	0.57	0.57	0.89	1.42	2.48	2.30	2.56	2.66	2.67	2.40	2.34	2.35	2.30	2.93	3.83	3.65	3.21	3.21	2.88	2.27	1.85	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____4	44.38	34.83	32.83	29.25	29.29	33.93	43.49	43.37	48.40	55.10	56.03	55.21	50.63	48.45	48.61	48.57	57.49	69.16	66.96	60.94	60.89	57.42	48.91	45.10	
23642	2.19	1.44	0.96	0.66	0.66	1.02	1.59	2.65	2.48	2.77	2.87	2.93	2.64	2.53	2.58	2.49	3.20	4.22	4.09	3.61	3.61	3.15	2.51	2.07	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT____5	44.38	34.83	32.83	29.25	29.29	33.93	43.49	43.37	48.40	55.10	56.03	55.21	50.63	48.45	48.56	48.57	57.49	69.16	66.89	60.94	60.89	57.42	48.91	45.10	
23593	2.19	1.44	0.96	0.66	0.66	1.02	1.59	2.65	2.48	2.77	2.87	2.93	2.64	2.53	2.53	2.49	3.20	4.22	4.02	3.61	3.61	3.15	2.51	2.07	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER RAQUET____HYD	42.06	33.29	32.00	28.82	28.86	33.04	41.98	40.64	45.78	52.33	53.16	52.23	47.99	45.92	45.98	45.94	53.96	64.62	62.56	56.99	56.94	54.32	46.49	42.99	
24057	-0.13	-0.10	0.13	0.23	0.23	0.13	0.08	-0.08	-0.14	0.00	0.00	-0.05	0.00	0.00	-0.05	-0.14	-0.33	-0.32	-0.31	-0.34	-0.34	0.05	0.09	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON		44.22	34.86	33.08	29.59	29.63	34.19	43.62	43.24	48.45	55.10	55.92	55.05	50.49	48.31	48.47	48.38	57.06	68.06	65.82	60.25	60.14	57.15	48.77	45.22
24059		2.03	1.47	1.21	1.00	1.00	1.28	1.72	2.52	2.53	2.77	2.76	2.77	2.50	2.39	2.44	2.30	2.77	3.12	2.95	2.92	2.86	2.88	2.37	2.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEDINA__POWER		38.22	30.72	29.32	26.42	26.43	30.70	38.63	36.00	42.02	47.62	48.48	47.63	43.77	41.83	41.84	41.93	49.57	59.94	58.28	53.03	52.64	49.39	41.90	39.46
24015		-3.97	-2.67	-2.55	-2.17	-2.20	-2.21	-3.27	-4.72	-3.90	-4.71	-4.68	-4.65	-4.22	-4.09	-4.19	-4.15	-4.72	-5.00	-4.59	-4.30	-4.64	-4.88	-4.50	-3.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__1		40.88	32.39	30.82	27.65	27.69	32.02	40.77	39.46	44.82	50.97	51.88	51.08	46.89	44.82	44.93	44.97	53.04	63.90	61.93	56.36	56.13	52.91	45.10	42.13
23584		-1.31	-1.00	-1.05	-0.94	-0.94	-0.89	-1.13	-1.26	-1.10	-1.36	-1.28	-1.20	-1.10	-1.10	-1.10	-1.11	-1.25	-1.04	-0.94	-0.97	-1.15	-1.36	-1.30	-0.90
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__2		41.05	32.56	30.98	27.79	27.83	32.19	40.98	39.66	45.00	51.23	52.10	51.34	47.13	45.05	45.11	45.20	53.31	64.23	62.18	56.64	56.42	53.18	45.33	42.34
23585		-1.14	-0.83	-0.89	-0.80	-0.80	-0.72	-0.92	-1.06	-0.92	-1.10	-1.06	-0.94	-0.86	-0.87	-0.92	-0.88	-0.98	-0.71	-0.69	-0.69	-0.86	-1.09	-1.07	-0.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL		41.05	32.56	30.98	27.79	27.83	32.19	40.98	39.66	45.00	51.23	52.10	51.34	47.13	45.05	45.11	45.20	53.31	64.23	62.18	56.64	56.42	53.18	45.33	42.34
23629		-1.14	-0.83	-0.89	-0.80	-0.80	-0.72	-0.92	-1.06	-0.92	-1.10	-1.06	-0.94	-0.86	-0.87	-0.92	-0.88	-0.98	-0.71	-0.69	-0.69	-0.86	-1.09	-1.07	-0.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP__HYD		45.61	35.69	33.53	29.85	29.89	34.69	44.67	44.38	49.55	56.41	57.47	56.62	51.93	49.64	49.76	49.86	59.23	71.11	69.72	63.41	63.24	59.53	50.21	46.39
23641		3.42	2.30	1.66	1.26	1.26	1.78	2.77	3.66	3.63	4.08	4.31	4.34	3.94	3.72	3.73	3.78	4.94	6.17	6.85	6.08	5.96	5.26	3.81	3.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		46.49	36.53	34.32	30.51	30.46	35.51	45.04	45.97	49.82	56.94	58.16	57.40	52.65	50.37	50.63	50.69	60.32	73.64	71.17	64.21	63.58	59.48	51.04	47.25
23721		4.30	3.14	2.45	1.92	1.83	2.60	3.14	5.25	3.90	4.61	5.00	5.12	4.66	4.45	4.60	4.61	6.03	8.70	8.30	6.88	6.30	5.21	4.64	4.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 SALMON__HYD		42.23	33.42	32.12	28.90	28.94	33.17	42.11	40.64	45.97	52.49	53.32	52.44	48.13	46.06	46.17	46.17	54.34	64.88	62.81	57.27	57.22	54.43	46.63	43.12
24042		0.04	0.03	0.25	0.31	0.31	0.26	0.21	-0.08	0.05	0.16	0.16	0.16	0.14	0.14	0.14	0.09	0.05	-0.06	-0.06	-0.06	-0.06	0.16	0.23	0.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		37.12	34.79	32.95	29.42	29.46	34.03	43.49	43.16	48.31	55.00	55.87	55.00	50.44	48.26	48.42	48.34	57.00	68.19	65.95	60.25	60.14	56.98	55.00	36.96
24062		1.94	1.40	1.08	0.83	0.83	1.12	1.59	2.44	2.39	2.67	2.71	2.72	2.45	2.34	2.39	2.26	2.71	3.25	3.08	2.92	2.86	2.71	2.23	1.94
		7.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.37	8.01
NARROWS_GT1_1		45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24228		3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2		45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24229		3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]

NARROWS_GT2_5	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24240	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_6	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24241	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_7	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24242	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_8	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
24243	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_GRP	45.27	35.36	33.21	29.50	29.55	34.19	43.83	43.98	48.81	55.68	56.78	55.99	51.30	49.09	49.21	49.12	58.20	69.81	67.52	61.40	61.46	58.29	49.79	45.74
23741	3.08	1.97	1.34	0.91	0.92	1.28	1.93	3.26	2.89	3.35	3.62	3.71	3.31	3.17	3.18	3.04	3.91	4.87	4.65	4.07	4.18	4.02	3.39	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CAPITAL___MECHNVIL	44.47	35.09	33.34	29.79	29.83	34.42	43.91	43.53	48.72	55.47	56.30	55.42	50.87	48.58	48.75	48.66	57.44	68.58	66.27	60.71	60.54	57.53	49.23	45.74
23645	2.28	1.70	1.47	1.20	1.20	1.51	2.01	2.81	2.80	3.14	3.14	3.14	2.88	2.66	2.72	2.58	3.15	3.64	3.40	3.38	3.26	3.26	2.83	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	39.45	31.49	30.09	27.02	27.06	31.20	39.39	37.54	43.16	49.19	50.02	49.20	45.16	43.21	43.27	43.27	50.98	60.98	59.16	53.83	53.61	50.69	43.38	40.45
23767	-2.74	-1.90	-1.78	-1.57	-1.57	-1.71	-2.51	-3.18	-2.76	-3.14	-3.14	-3.08	-2.83	-2.71	-2.76	-2.81	-3.31	-3.96	-3.71	-3.50	-3.67	-3.58	-3.02	-2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	40.21	32.12	30.66	27.56	27.57	31.96	40.35	38.52	44.17	50.29	51.19	50.35	46.26	44.17	44.23	44.24	52.23	63.51	61.68	56.07	55.73	52.42	44.22	41.39
23768	-1.98	-1.27	-1.21	-1.03	-1.06	-0.95	-1.55	-2.20	-1.75	-2.04	-1.97	-1.93	-1.73	-1.75	-1.80	-1.84	-2.06	-1.43	-1.19	-1.26	-1.55	-1.85	-2.18	-1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___SENECA	39.83	31.69	30.18	27.10	27.14	31.40	39.80	38.07	43.67	49.66	50.50	49.72	45.64	43.62	43.73	43.78	51.68	61.95	60.04	54.69	54.47	51.34	43.85	40.96
23627	-2.36	-1.70	-1.69	-1.49	-1.49	-1.51	-2.10	-2.65	-2.25	-2.67	-2.66	-2.56	-2.35	-2.30	-2.30	-2.30	-2.61	-2.99	-2.83	-2.64	-2.81	-2.93	-2.55	-2.07
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	41.35	32.82	31.26	28.05	28.09	32.45	41.23	39.95	45.23	51.49	52.36	51.55	47.32	45.28	45.34	45.43	53.58	64.49	62.43	56.87	56.71	53.51	45.56	42.56
24147	-0.84	-0.57	-0.61	-0.54	-0.54	-0.46	-0.67	-0.77	-0.69	-0.84	-0.80	-0.73	-0.67	-0.64	-0.69	-0.65	-0.71	-0.45	-0.44	-0.46	-0.57	-0.76	-0.84	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.02	33.26	31.90	28.68	28.72	32.91	41.86	40.56	45.78	52.33	53.11	52.23	47.99	45.92	45.98	45.99	54.18	64.68	62.56	57.04	56.99	54.22	46.45	42.94
23793	-0.17	-0.13	0.03	0.09	0.09	0.00	-0.04	-0.16	-0.14	0.00	-0.05	-0.05	0.00	0.00	-0.05	-0.09	-0.11	-0.26	-0.31	-0.29	-0.29	-0.05	0.05	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.06	33.32	32.00	28.79	28.83	33.01	41.94	40.48	45.78	52.28	53.11	52.23	47.94	45.87	45.98	45.99	54.18	64.68	62.62	57.10	57.05	54.22	46.45	42.94
	-0.13	-0.07	0.13	0.20	0.20	0.10	0.04	-0.24	-0.14	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.09	-0.11	-0.26	-0.25	-0.23	-0.23	-0.05	0.05	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.40	33.56	32.19	28.93	28.97	33.21	42.19	40.88	46.20	52.75	53.59	52.70	48.37	46.29	46.40	46.40	54.67	65.26	63.18	57.62	57.57	54.70	46.86	43.29
	0.21	0.17	0.32	0.34	0.34	0.30	0.29	0.16	0.28	0.42	0.43	0.42	0.38	0.37	0.37	0.32	0.38	0.32	0.31	0.29	0.29	0.43	0.46	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.40	33.56	32.19	28.93	28.97	33.21	42.19	40.88	46.20	52.75	53.59	52.70	48.37	46.29	46.40	46.40	54.67	65.26	63.18	57.62	57.57	54.70	46.86	43.29
	0.21	0.17	0.32	0.34	0.34	0.30	0.29	0.16	0.28	0.42	0.43	0.42	0.38	0.37	0.37	0.32	0.38	0.32	0.31	0.29	0.29	0.43	0.46	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.40	33.56	32.19	28.93	28.97	33.21	42.19	40.88	46.20	52.75	53.59	52.70	48.37	46.29	46.40	46.40	54.67	65.26	63.18	57.62	57.57	54.70	46.86	43.29
	0.21	0.17	0.32	0.34	0.34	0.30	0.29	0.16	0.28	0.42	0.43	0.42	0.38	0.37	0.37	0.32	0.38	0.32	0.31	0.29	0.29	0.43	0.46	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.79	29.75	28.56	25.76	25.77	29.78	37.04	34.00	40.09	45.37	46.20	45.38	41.89	40.04	40.05	40.00	46.96	55.59	54.07	49.25	48.92	46.24	40.00	37.78
	-5.40	-3.64	-3.31	-2.83	-2.86	-3.13	-4.86	-6.72	-5.83	-6.96	-6.96	-6.90	-6.10	-5.88	-5.98	-6.08	-7.33	-9.35	-8.80	-8.08	-8.36	-8.03	-6.40	-5.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.04	29.75	28.40	25.59	25.60	29.75	37.42	34.61	40.68	46.05	46.94	46.11	42.37	40.50	40.51	40.60	47.94	57.41	55.83	50.79	50.46	47.32	40.46	38.17
	-5.15	-3.64	-3.47	-3.00	-3.03	-3.16	-4.48	-6.11	-5.24	-6.28	-6.22	-6.17	-5.62	-5.42	-5.52	-5.48	-6.35	-7.53	-7.04	-6.54	-6.82	-6.95	-5.94	-4.86
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG_PENN_ALLEGHNY 23528	41.18	32.66	31.01	27.82	27.86	32.19	41.02	39.58	45.09	51.18	52.04	51.18	46.98	44.96	45.02	45.16	53.31	63.97	61.99	56.47	56.36	53.13	45.29	42.21
	-1.01	-0.73	-0.86	-0.77	-0.77	-0.72	-0.88	-1.14	-0.83	-1.15	-1.12	-1.10	-1.01	-0.96	-1.01	-0.92	-0.98	-0.97	-0.88	-0.86	-0.92	-1.14	-1.11	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23901	36.58	29.18	27.66	24.90	24.91	29.16	37.08	34.45	40.59	45.74	46.62	45.80	42.09	40.23	40.23	40.37	47.99	57.60	56.02	51.02	50.69	47.32	40.27	37.99
	-5.61	-4.21	-4.21	-3.69	-3.72	-3.75	-4.82	-6.27	-5.33	-6.59	-6.54	-6.48	-5.90	-5.69	-5.80	-5.71	-6.30	-7.34	-6.85	-6.31	-6.59	-6.95	-6.13	-5.04
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEVERSINK___HYD 23608	42.82	33.69	31.84	28.42	28.49	32.91	42.15	41.29	46.70	53.11	54.01	53.12	48.71	46.61	46.72	47.09	55.65	66.37	64.44	58.65	58.54	55.30	47.42	43.80
	0.63	0.30	-0.03	-0.17	-0.14	0.00	0.25	0.57	0.78	0.78	0.85	0.84	0.72	0.69	0.69	1.01	1.36	1.43	1.57	1.32	1.26	1.03	1.02	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___ 23760	36.79	29.78	28.62	25.82	25.82	29.78	37.00	34.00	40.00	45.47	46.25	45.48	41.80	40.00	40.00	40.00	47.12	55.72	54.19	49.36	49.09	46.40	40.00	37.78
	-5.40	-3.61	-3.25	-2.77	-2.81	-3.13	-4.90	-6.72	-5.92	-6.86	-6.91	-6.80	-6.19	-5.92	-6.03	-6.08	-7.17	-9.22	-8.68	-7.97	-8.19	-7.87	-6.40	-5.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23575	40.84	32.39	30.88	27.68	27.71	31.92	40.60	39.29	44.50	50.66	51.46	50.66	46.50	44.45	44.56	44.61	52.55	62.80	60.80	55.44	55.33	52.37	44.87	41.74
	-1.35	-1.00	-0.99	-0.91	-0.92	-0.99	-1.30	-1.43	-1.42	-1.67	-1.70	-1.62	-1.49	-1.47	-1.47	-1.47	-1.74	-2.14	-2.07	-1.89	-1.95	-1.90	-1.53	-1.29

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NINE_MILE_2		40.80	32.32	30.82	27.65	27.69	31.86	40.52	39.21	44.40	50.55	51.41	50.55	46.41	44.40	44.51	44.56	52.44	62.67	60.67	55.32	55.28	52.32	44.78	41.65
23744		-1.39	-1.07	-1.05	-0.94	-0.94	-1.05	-1.38	-1.51	-1.52	-1.78	-1.75	-1.73	-1.58	-1.52	-1.52	-1.52	-1.85	-2.27	-2.20	-2.01	-2.00	-1.95	-1.62	-1.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		44.22	34.86	33.08	29.59	29.63	34.19	43.62	43.24	48.45	55.10	55.92	55.05	50.49	48.31	48.47	48.38	57.06	68.06	65.82	60.25	60.14	57.15	48.77	45.22
23643		2.03	1.47	1.21	1.00	1.00	1.28	1.72	2.52	2.53	2.77	2.76	2.77	2.50	2.39	2.44	2.30	2.77	3.12	2.95	2.92	2.86	2.88	2.37	2.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		41.85	33.12	31.55	28.30	28.34	32.68	41.61	40.39	45.64	52.02	52.84	51.97	47.70	45.60	45.71	45.76	53.91	64.75	62.68	57.10	56.99	53.89	46.08	42.86
23634		-0.34	-0.27	-0.32	-0.29	-0.29	-0.23	-0.29	-0.33	-0.28	-0.31	-0.32	-0.31	-0.29	-0.32	-0.32	-0.32	-0.38	-0.19	-0.19	-0.23	-0.29	-0.38	-0.32	-0.17
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		42.36	33.49	31.93	28.62	28.66	32.98	42.03	40.92	46.15	52.54	53.37	52.49	48.18	46.10	46.21	46.26	54.51	65.20	63.12	57.56	57.51	54.49	46.59	43.16
23633		0.17	0.10	0.06	0.03	0.03	0.07	0.13	0.20	0.23	0.21	0.21	0.21	0.19	0.18	0.18	0.18	0.22	0.26	0.25	0.23	0.23	0.22	0.19	0.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		42.19	33.42	32.16	28.93	28.97	33.17	42.11	40.64	45.87	52.43	53.27	52.33	48.09	46.01	46.12	46.13	54.18	64.75	62.68	57.16	57.11	54.43	46.59	43.12
24055		0.00	0.03	0.29	0.34	0.34	0.26	0.21	-0.08	-0.05	0.10	0.11	0.05	0.10	0.09	0.09	0.05	-0.11	-0.19	-0.19	-0.17	-0.17	0.16	0.19	0.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		37.04	29.98	28.81	26.02	26.00	30.01	37.25	34.16	40.27	45.79	46.62	45.80	42.09	40.27	40.28	40.27	47.45	56.11	54.63	49.71	49.38	46.73	40.32	38.04
23774		-5.15	-3.41	-3.06	-2.57	-2.63	-2.90	-4.65	-6.56	-5.65	-6.54	-6.54	-6.48	-5.90	-5.65	-5.75	-5.81	-6.84	-8.83	-8.24	-7.62	-7.90	-7.54	-6.08	-4.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		42.15	33.39	32.09	28.88	28.94	33.14	42.07	40.68	45.92	52.43	53.27	52.38	48.09	46.01	46.08	46.08	54.18	64.81	62.74	57.16	57.11	54.43	46.63	43.07
24053		-0.04	0.00	0.22	0.29	0.31	0.23	0.17	-0.04	0.00	0.10	0.11	0.10	0.10	0.09	0.05	0.00	-0.11	-0.13	-0.13	-0.17	-0.17	0.16	0.23	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1		44.60	35.23	33.14	29.48	29.46	34.26	43.45	44.26	47.25	53.85	54.91	54.21	49.72	47.62	47.87	47.92	56.73	68.84	66.52	60.20	59.80	56.06	48.35	45.10
23551		2.41	1.84	1.27	0.89	0.83	1.35	1.55	3.54	1.33	1.52	1.75	1.93	1.73	1.70	1.84	1.84	2.44	3.90	3.65	2.87	2.52	1.79	1.95	2.07
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__2		44.68	35.23	33.14	29.48	29.46	34.26	43.45	44.26	47.25	53.85	54.91	54.16	49.72	47.62	47.87	47.88	56.73	68.77	66.52	60.20	59.80	56.06	48.30	45.10
23552		2.49	1.84	1.27	0.89	0.83	1.35	1.55	3.54	1.33	1.52	1.75	1.88	1.73	1.70	1.84	1.80	2.44	3.83	3.65	2.87	2.52	1.79	1.90	2.07
		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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__3		45.52	35.79	33.69	29.96	29.98	34.82	44.37	44.91	48.49	55.10	56.19	55.42	50.87	48.68	49.07	49.12	57.98	70.27	67.90	61.51	61.17	57.42	49.83	46.39
23553		3.33	2.40	1.82	1.37	1.35	1.91	2.47	4.19	2.57	2.77	3.03	3.14	2.88	2.76	3.04	3.04	3.69	5.33	5.03	4.18	3.89	3.15	3.43	3.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__4		45.44	35.76	33.62	29.93	29.92	34.79	44.29	44.87	48.35	54.89	55.98	55.21	50.68	48.54	48.93	49.03	57.76	70.01	67.71	61.29	60.95	57.20	49.79	46.39
23650		3.25	2.37	1.75	1.34	1.29	1.88	2.39	4.15	2.43	2.56	2.82	2.93	2.69	2.62	2.90	2.95	3.47	5.07	4.84	3.96	3.67	2.93	3.39	3.36
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]

OXBOW____	37.00	29.95	28.75	25.93	25.94	29.95	37.25	34.16	40.27	45.74	46.57	45.74	42.09	40.23	40.23	40.27	47.40	56.04	54.51	49.65	49.32	46.62	40.27	37.99
24026	-5.19	-3.44	-3.12	-2.66	-2.69	-2.96	-4.65	-6.56	-5.65	-6.59	-6.59	-6.54	-5.90	-5.69	-5.80	-5.81	-6.89	-8.90	-8.36	-7.68	-7.96	-7.65	-6.13	-5.04
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PEEKSKILL____	44.68	35.09	33.08	29.48	29.52	34.19	43.83	43.73	48.81	55.57	56.51	55.68	51.06	48.86	48.98	48.94	57.87	69.55	67.27	61.29	61.23	57.80	49.23	45.35
23653	2.49	1.70	1.21	0.89	0.89	1.28	1.93	3.01	2.89	3.24	3.35	3.40	3.07	2.94	2.95	2.86	3.58	4.61	4.40	3.96	3.95	3.53	2.83	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PGE MADISON___WINDPWR	42.74	33.86	32.16	28.82	28.86	33.44	42.65	41.66	46.93	53.38	54.28	53.38	49.00	46.84	46.86	47.00	55.54	67.73	65.57	59.74	59.46	55.95	47.19	43.98
24146	0.55	0.47	0.29	0.23	0.23	0.53	0.75	0.94	1.01	1.05	1.12	1.10	1.01	0.92	0.83	0.92	1.25	2.79	2.70	2.41	2.18	1.68	0.79	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	30.45	29.85	20.00	25.44	25.48	29.72	37.84	35.43	41.42	46.78	47.63	46.79	43.00	41.10	41.15	41.24	48.92	58.84	57.15	52.06	51.78	48.41	47.53	30.72
24065	-4.73	-3.54	-3.57	-3.15	-3.15	-3.19	-4.06	-5.29	-4.50	-5.55	-5.53	-5.49	-4.99	-4.82	-4.88	-4.84	-5.37	-6.10	-5.72	-5.27	-5.50	-5.86	-5.24	-4.30
	7.01	0.00	8.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.37	8.01
PLEASANTVLY___LBMP	44.55	35.03	33.08	29.48	29.52	34.16	43.79	43.69	48.77	55.52	56.46	55.63	51.01	48.81	48.98	48.75	57.60	69.23	66.96	61.00	60.95	57.58	49.05	45.27
24000	2.36	1.64	1.21	0.89	0.89	1.25	1.89	2.97	2.85	3.19	3.30	3.35	3.02	2.89	2.95	2.67	3.31	4.29	4.09	3.67	3.67	3.31	2.65	2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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____	45.02	35.29	33.24	29.59	29.63	34.36	44.12	44.18	49.13	55.94	56.93	56.10	51.45	49.23	49.39	49.26	58.31	70.07	67.77	61.74	61.69	58.23	49.56	45.74
23519	2.83	1.90	1.37	1.00	1.00	1.45	2.22	3.46	3.21	3.61	3.77	3.82	3.46	3.31	3.36	3.18	4.02	5.13	4.90	4.41	4.41	3.96	3.16	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	45.19	35.56	33.43	29.73	29.72	34.59	43.70	44.75	47.85	54.58	55.71	55.00	50.44	48.31	48.56	48.61	57.66	70.14	67.77	61.29	60.83	56.93	48.95	45.53
23555	3.00	2.17	1.56	1.14	1.09	1.68	1.80	4.03	1.93	2.25	2.55	2.72	2.45	2.39	2.53	2.53	3.37	5.20	4.90	3.96	3.55	2.66	2.55	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_4	45.10	35.53	33.40	29.71	29.69	34.56	43.49	44.67	47.62	54.32	55.45	54.74	50.20	48.03	48.33	48.34	57.38	69.81	67.46	61.00	60.49	56.60	48.72	45.31
23616	2.91	2.14	1.53	1.12	1.06	1.65	1.59	3.95	1.70	1.99	2.29	2.46	2.21	2.11	2.30	2.26	3.09	4.87	4.59	3.67	3.21	2.33	2.32	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_IC	45.23	35.63	33.50	29.79	29.78	34.65	43.79	44.83	47.99	54.74	55.87	55.16	50.58	48.40	48.70	48.71	57.82	70.39	68.03	61.51	61.00	57.15	49.09	45.66
23713	3.04	2.24	1.63	1.20	1.15	1.74	1.89	4.11	2.07	2.41	2.71	2.88	2.59	2.48	2.67	2.63	3.53	5.45	5.16	4.18	3.72	2.88	2.69	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE	41.56	32.92	31.36	28.13	28.14	32.42	41.23	39.91	45.14	51.39	52.20	51.39	47.17	45.09	45.25	45.25	53.26	63.51	61.49	56.07	55.96	52.91	45.52	42.51
23990	-0.63	-0.47	-0.51	-0.46	-0.49	-0.49	-0.67	-0.81	-0.78	-0.94	-0.96	-0.89	-0.82	-0.83	-0.78	-0.83	-1.03	-1.43	-1.38	-1.26	-1.32	-1.36	-0.88	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	42.57	33.69	32.38	29.16	29.20	33.44	42.49	41.25	46.38	52.96	53.80	52.91	48.57	46.47	46.54	46.54	54.45	65.13	63.06	57.39	57.34	54.92	47.10	43.50
24023	0.38	0.30	0.51	0.57	0.57	0.53	0.59	0.53	0.46	0.63	0.64	0.63	0.58	0.55	0.51	0.46	0.16	0.19	0.19	0.06	0.06	0.65	0.70	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	37.17	29.98	28.71	25.87	25.88	29.95	37.46	34.49	40.59	46.05	46.89	46.11	42.37	40.50	40.51	40.55	47.78	56.82	55.26	50.34	50.01	47.11	40.51	38.17

23646	-5.02	-3.41	-3.16	-2.72	-2.75	-2.96	-4.44	-6.23	-5.33	-6.28	-6.27	-6.17	-5.62	-5.42	-5.52	-5.53	-6.51	-8.12	-7.61	-6.99	-7.27	-7.16	-5.89	-4.86
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74
23728	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT2____	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74
23730	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWD GT3____	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74
23733	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74
24244	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_2	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74
24245	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_3	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74
24246	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_4	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74
24247	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_1	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74
24248	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_2	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74
24249	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_3	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74
24250	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT3_4	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74
	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71

24251		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT_1	45.23	35.39	33.24	29.59	29.63	34.33	44.00	44.14	49.13	56.05	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.01	67.71	61.63	61.69	58.39	49.83	45.83	
23729	3.04	2.00	1.37	1.00	1.00	1.42	2.10	3.42	3.21	3.72	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.07	4.84	4.30	4.41	4.12	3.43	2.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_10	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74	
24258	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_11	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74	
24259	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_4	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74	
24252	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_5	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74	
24254	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_6	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74	
24253	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_7	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74	
24255	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74	
24256	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD_GT_9	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74	
24257	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD___1	45.23	35.39	33.24	29.59	29.63	34.33	44.00	44.14	49.13	56.05	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.01	67.71	61.63	61.69	58.39	49.83	45.83	
23533	3.04	2.00	1.37	1.00	1.00	1.42	2.10	3.42	3.21	3.72	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.07	4.84	4.30	4.41	4.12	3.43	2.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RAVENSWOOD___2	45.19	35.36	33.21	29.53	29.57	34.29	43.95	44.10	49.09	55.94	57.04	56.20	51.54	49.27	49.44	49.31	58.31	69.62	67.40	61.29	61.58	58.39	49.83	45.83	
	3.00	1.97	1.34	0.94	0.94	1.38	2.05	3.38	3.17	3.61	3.88	3.92	3.55	3.35	3.41	3.23	4.02	4.68	4.53	3.96	4.30	4.12	3.43	2.80	

23534		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD___3	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74	
23535	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVNSWD 8-11____	45.06	35.33	33.27	29.62	29.66	34.39	44.12	44.18	49.23	56.10	57.09	56.25	51.59	49.36	49.48	49.35	58.42	70.20	67.90	61.80	61.80	58.34	49.69	45.74	
23667	2.87	1.94	1.40	1.03	1.03	1.48	2.22	3.46	3.31	3.77	3.93	3.97	3.60	3.44	3.45	3.27	4.13	5.26	5.03	4.47	4.52	4.07	3.29	2.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RENSSELAER___COGEN	44.00	34.73	32.92	29.42	29.46	34.00	43.45	43.04	48.22	54.68	55.50	54.58	50.10	48.03	48.19	48.15	56.62	67.60	65.38	59.80	59.74	56.66	48.30	44.84	
23796	1.81	1.34	1.05	0.83	0.83	1.09	1.55	2.32	2.30	2.35	2.34	2.30	2.11	2.11	2.16	2.07	2.33	2.66	2.51	2.47	2.46	2.39	1.90	1.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.78	31.79	30.34	27.27	27.31	31.56	39.76	37.87	43.58	49.66	50.56	49.72	45.69	43.62	43.68	43.68	51.47	61.89	60.10	54.64	54.36	51.29	43.71	40.79	
23652	-2.41	-1.60	-1.53	-1.32	-1.32	-1.35	-2.14	-2.85	-2.34	-2.67	-2.60	-2.56	-2.30	-2.30	-2.35	-2.40	-2.82	-3.05	-2.77	-2.69	-2.92	-2.98	-2.69	-2.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.43	34.93	32.99	29.42	29.46	34.09	43.66	42.80	47.94	54.42	55.18	54.32	49.81	47.71	47.83	48.57	57.38	68.90	66.64	60.71	60.66	57.31	48.86	45.05	
23587	2.24	1.54	1.12	0.83	0.83	1.18	1.76	2.08	2.02	2.09	2.02	2.04	1.82	1.79	1.80	2.49	3.09	3.96	3.77	3.38	3.38	3.04	2.46	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___2	44.43	34.93	32.99	29.42	29.46	34.09	43.66	42.80	47.94	54.32	55.07	54.21	49.72	47.57	47.73	48.43	57.22	68.71	66.52	60.60	60.54	57.20	48.77	44.97	
23588	2.24	1.54	1.12	0.83	0.83	1.18	1.76	2.08	2.02	1.99	1.91	1.93	1.73	1.65	1.70	2.35	2.93	3.77	3.65	3.27	3.26	2.93	2.37	1.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.49	31.52	30.05	26.99	27.03	31.30	39.51	37.50	43.26	49.40	50.29	49.46	45.40	43.39	43.41	43.41	51.20	61.43	59.66	54.23	53.90	50.85	43.38	40.45	
23914	-2.70	-1.87	-1.82	-1.60	-1.60	-1.61	-2.39	-3.22	-2.66	-2.93	-2.87	-2.82	-2.59	-2.53	-2.62	-2.67	-3.09	-3.51	-3.21	-3.10	-3.38	-3.42	-3.02	-2.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON___HYD	41.85	33.12	31.55	28.30	28.34	32.68	41.61	40.39	45.64	52.02	52.84	51.97	47.70	45.60	45.71	45.76	53.91	64.75	62.68	57.10	56.99	53.89	46.08	42.86	
24043	-0.34	-0.27	-0.32	-0.29	-0.29	-0.23	-0.29	-0.33	-0.28	-0.31	-0.32	-0.31	-0.29	-0.32	-0.32	-0.32	-0.38	-0.19	-0.19	-0.23	-0.29	-0.38	-0.32	-0.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.20	34.12	32.38	28.93	28.97	33.40	42.65	42.06	47.21	53.74	54.54	53.64	49.19	47.11	47.23	47.23	55.65	66.50	64.32	58.76	58.71	55.68	47.47	43.93	
23799	1.01	0.73	0.51	0.34	0.34	0.49	0.75	1.34	1.29	1.41	1.38	1.36	1.20	1.19	1.20	1.15	1.36	1.56	1.45	1.43	1.43	1.41	1.07	0.90	
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___I	43.41	34.29	32.51	29.05	29.09	33.50	42.70	42.19	47.30	53.80	54.65	53.74	49.29	47.21	47.32	47.32	55.76	66.82	64.63	58.99	58.94	55.84	47.61	44.02	
23801	1.22	0.90	0.64	0.46	0.46	0.59	0.80	1.47	1.38	1.47	1.49	1.46	1.30	1.29	1.29	1.24	1.47	1.88	1.76	1.66	1.66	1.57	1.21	0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.56	32.92	31.36	28.13	28.17	32.45	41.31	40.19	45.32	51.60	52.47	51.65	47.41	45.32	45.43	45.53	53.48	63.64	61.61	56.64	56.71	53.62	45.80	42.64	
24041	-0.63	-0.47	-0.51	-0.46	-0.46	-0.46	-0.59	-0.53	-0.60	-0.73	-0.69	-0.63	-0.58	-0.60	-0.60	-0.55	-0.81	-1.30	-1.26	-0.69	-0.57	-0.65	-0.60	-0.39	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SENECA__ENERGY		40.42	32.12	30.60	27.45	27.48	31.76	40.35	38.81	44.22	50.29	51.14	50.35	46.21	44.17	44.28	44.37	52.34	62.73	60.80	55.38	55.22	52.10	44.50	41.57
23797		-1.77	-1.27	-1.27	-1.14	-1.15	-1.15	-1.55	-1.91	-1.70	-2.04	-2.02	-1.93	-1.78	-1.75	-1.75	-1.71	-1.95	-2.21	-2.07	-1.95	-2.06	-2.17	-1.90	-1.46
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		45.10	35.36	33.24	29.62	29.66	34.39	44.20	43.94	49.09	55.84	56.88	55.99	51.35	49.13	49.25	49.35	58.52	70.59	68.53	62.32	62.21	58.61	49.69	45.83
23640		2.91	1.97	1.37	1.03	1.03	1.48	2.30	3.22	3.17	3.51	3.72	3.71	3.36	3.21	3.22	3.27	4.23	5.65	5.66	4.99	4.93	4.34	3.29	2.80
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		45.27	35.66	33.53	29.79	29.78	34.65	43.91	44.83	48.17	54.95	56.08	55.36	50.77	48.58	48.88	48.89	58.09	70.65	68.28	61.69	61.23	57.31	49.28	45.78
23715		3.08	2.27	1.66	1.20	1.15	1.74	2.01	4.11	2.25	2.62	2.92	3.08	2.78	2.66	2.85	2.81	3.80	5.71	5.41	4.36	3.95	3.04	2.88	2.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_2		45.27	35.66	33.53	29.79	29.78	34.65	43.91	44.83	48.17	54.95	56.08	55.36	50.77	48.58	48.88	48.89	58.09	70.65	68.28	61.69	61.23	57.31	49.28	45.78
23716		3.08	2.27	1.66	1.20	1.15	1.74	2.01	4.11	2.25	2.62	2.92	3.08	2.78	2.66	2.85	2.81	3.80	5.71	5.41	4.36	3.95	3.04	2.88	2.75
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__BATAVIA		38.22	30.79	29.48	26.56	26.60	30.70	38.38	35.71	41.74	47.41	48.27	47.47	43.72	41.74	41.80	41.10	48.37	57.54	55.95	50.85	50.52	47.70	41.06	39.24
24024		-3.97	-2.60	-2.39	-2.03	-2.03	-2.21	-3.52	-5.01	-4.18	-4.92	-4.89	-4.81	-4.27	-4.18	-4.23	-4.98	-5.92	-7.40	-6.92	-6.48	-6.76	-6.57	-5.34	-3.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__INDEPEND		40.80	32.35	30.85	27.68	27.71	31.89	40.56	39.25	44.45	50.60	51.46	50.61	46.45	44.45	44.56	44.61	52.50	62.73	60.73	55.38	55.33	52.37	44.82	41.70
23800		-1.39	-1.04	-1.02	-0.91	-0.92	-1.02	-1.34	-1.47	-1.47	-1.73	-1.70	-1.67	-1.54	-1.47	-1.47	-1.47	-1.79	-2.21	-2.14	-1.95	-1.95	-1.90	-1.58	-1.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__MASSENA		42.19	33.42	32.16	28.93	28.97	33.17	42.11	40.64	45.87	52.43	53.27	52.33	48.09	46.01	46.12	46.13	54.18	64.75	62.68	57.16	57.11	54.43	46.59	43.12
23902		0.00	0.03	0.29	0.34	0.34	0.26	0.21	-0.08	-0.05	0.10	0.11	0.05	0.10	0.09	0.09	0.05	-0.11	-0.19	-0.19	-0.17	-0.17	0.16	0.19	0.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SITHE__OGDNSBRG		42.82	33.92	32.60	29.36	29.40	33.67	42.78	41.17	46.61	53.27	54.12	53.17	48.85	46.75	46.81	46.82	54.02	62.86	60.86	55.44	55.39	54.05	47.37	43.76
24021		0.63	0.53	0.73	0.77	0.77	0.76	0.88	0.45	0.69	0.94	0.96	0.89	0.86	0.83	0.78	0.74	-0.27	-2.08	-2.01	-1.89	-1.89	-0.22	0.97	0.73
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		42.78	33.86	32.22	28.90	28.94	33.34	42.49	41.25	46.61	53.06	53.96	53.06	48.66	46.56	46.63	46.31	54.62	65.39	63.31	57.67	57.51	54.38	46.63	43.72
23777		0.59	0.47	0.35	0.31	0.31	0.43	0.59	0.53	0.69	0.73	0.80	0.78	0.67	0.64	0.60	0.23	0.33	0.45	0.44	0.34	0.23	0.11	0.23	0.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT		44.34	34.93	33.02	29.45	29.49	34.09	43.66	43.12	48.26	54.89	55.82	54.89	50.39	48.22	48.33	48.43	57.22	68.90	66.64	60.71	60.66	57.36	48.72	45.05
23612		2.15	1.54	1.15	0.86	0.86	1.18	1.76	2.40	2.34	2.56	2.66	2.61	2.40	2.30	2.30	2.35	2.93	3.96	3.77	3.38	3.38	3.09	2.32	2.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH HAMPTN__IC		46.11	36.26	34.04	30.28	30.23	35.21	44.71	45.52	49.32	56.36	57.57	56.83	52.12	49.87	50.17	50.18	59.66	72.54	70.10	63.29	62.72	58.67	50.53	46.82
23720		3.92	2.87	2.17	1.69	1.60	2.30	2.81	4.80	3.40	4.03	4.41	4.55	4.13	3.95	4.14	4.10	5.37	7.60	7.23	5.96	5.44	4.40	4.13	3.79
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

[illegible]

WADING RIVER_IC_2 23547	45.23 3.04 0.00	35.59 2.20 0.00	33.46 1.59 0.00	29.76 1.17 0.00	29.75 1.12 0.00	34.62 1.71 0.00	43.87 1.97 0.00	44.75 4.03 0.00	48.08 2.16 0.00	54.84 2.51 0.00	55.98 2.82 0.00	55.26 2.98 0.00	50.68 2.69 0.00	48.54 2.62 0.00	48.79 2.76 0.00	48.84 2.76 0.00	57.93 3.64 0.00	70.46 5.52 0.00	68.09 5.22 0.00	61.57 4.24 0.00	61.06 3.78 0.00	57.20 2.93 0.00	49.18 2.78 0.00	45.74 2.71 0.00
WADING RIVER_IC_3 23601	45.23 3.04 0.00	35.59 2.20 0.00	33.46 1.59 0.00	29.76 1.17 0.00	29.75 1.12 0.00	34.62 1.71 0.00	43.87 1.97 0.00	44.75 4.03 0.00	48.08 2.16 0.00	54.84 2.51 0.00	55.98 2.82 0.00	55.26 2.98 0.00	50.68 2.69 0.00	48.54 2.62 0.00	48.79 2.76 0.00	48.84 2.76 0.00	57.93 3.64 0.00	70.46 5.52 0.00	68.09 5.22 0.00	61.57 4.24 0.00	61.06 3.78 0.00	57.20 2.93 0.00	49.18 2.78 0.00	45.74 2.71 0.00
WATERSIDE___6 8 9 23538	45.19 3.00 0.00	35.36 1.97 0.00	33.24 1.37 0.00	29.56 0.97 0.00	29.60 0.97 0.00	34.29 1.38 0.00	44.00 2.10 0.00	44.14 3.42 0.00	49.13 3.21 0.00	55.99 3.66 0.00	57.04 3.88 0.00	56.25 3.97 0.00	51.54 3.55 0.00	49.27 3.35 0.00	49.44 3.41 0.00	49.31 3.23 0.00	58.36 4.07 0.00	69.94 5.00 0.00	67.71 4.84 0.00	61.57 4.24 0.00	61.69 4.41 0.00	58.39 4.12 0.00	49.83 3.43 0.00	45.78 2.75 0.00
WATERTOWN___HYD 23805	42.36 0.17 0.00	33.49 0.10 0.00	31.90 0.03 0.00	28.62 0.03 0.00	28.66 0.03 0.00	33.07 0.16 0.00	42.24 0.34 0.00	40.84 0.12 0.00	46.29 0.37 0.00	52.80 0.47 0.00	53.64 0.48 0.00	52.75 0.47 0.00	48.37 0.38 0.00	46.24 0.32 0.00	46.26 0.23 0.00	46.31 0.23 0.00	54.62 0.33 0.00	65.52 0.58 0.00	63.44 0.57 0.00	57.73 0.40 0.00	57.57 0.29 0.00	54.43 0.16 0.00	46.72 0.32 0.00	43.37 0.34 0.00
WEST BABYLON___IC 23714	45.48 3.29 0.00	35.79 2.40 0.00	33.65 1.78 0.00	29.93 1.34 0.00	29.95 1.32 0.00	34.82 1.91 0.00	44.25 2.35 0.00	44.95 4.23 0.00	48.58 2.66 0.00	55.37 3.04 0.00	56.46 3.30 0.00	55.73 3.45 0.00	51.16 3.17 0.00	48.95 3.03 0.00	49.25 3.22 0.00	49.26 3.18 0.00	58.36 4.07 0.00	70.98 6.04 0.00	68.59 5.72 0.00	62.09 4.76 0.00	61.63 4.35 0.00	57.80 3.53 0.00	49.69 3.29 0.00	46.13 3.10 0.00
WEST CANADA___HYD 24049	42.36 0.17 0.00	33.49 0.10 0.00	31.93 0.06 0.00	28.62 0.03 0.00	28.66 0.03 0.00	32.98 0.07 0.00	42.03 0.13 0.00	40.92 0.20 0.00	46.15 0.23 0.00	52.54 0.21 0.00	53.37 0.21 0.00	52.49 0.21 0.00	48.18 0.19 0.00	46.10 0.18 0.00	46.21 0.18 0.00	46.26 0.18 0.00	54.51 0.22 0.00	65.20 0.26 0.00	63.12 0.25 0.00	57.56 0.23 0.00	57.51 0.23 0.00	54.49 0.22 0.00	46.59 0.19 0.00	43.16 0.13 0.00
WESTERN_NY_WIND 24143	38.14 -4.05 0.00	30.72 -2.67 0.00	29.45 -2.42 0.00	26.53 -2.06 0.00	26.54 -2.09 0.00	30.67 -2.24 0.00	38.30 -3.60 0.00	35.59 -5.13 0.00	41.65 -4.27 0.00	47.31 -5.02 0.00	48.16 -5.00 0.00	47.37 -4.91 0.00	43.62 -4.37 0.00	41.65 -4.27 0.00	41.70 -4.33 0.00	41.10 -4.98 0.00	48.37 -5.92 0.00	57.54 -7.40 0.00	55.89 -6.98 0.00	50.85 -6.48 0.00	50.52 -6.76 0.00	47.70 -6.57 0.00	41.11 -5.29 0.00	39.16 -3.87 0.00
YORK___WARBASSE 23770	45.27 3.08 0.00	35.36 1.97 0.00	33.21 1.34 0.00	29.50 0.91 0.00	29.55 0.92 0.00	34.19 1.28 0.00	43.83 1.93 0.00	43.98 3.26 0.00	48.81 2.89 0.00	55.68 3.35 0.00	56.78 3.62 0.00	55.99 3.71 0.00	51.30 3.31 0.00	49.09 3.17 0.00	49.21 3.18 0.00	49.12 3.04 0.00	58.20 3.91 0.00	69.81 4.87 0.00	67.52 4.65 0.00	61.40 4.07 0.00	61.46 4.18 0.00	58.29 4.02 0.00	49.79 3.39 0.00	45.74 2.71 0.00