

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 10/22/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	47.90 2.58 0.00	32.64 1.85 0.00	27.32 1.55 0.00	26.67 1.46 0.00	24.37 1.34 0.00	26.78 1.54 0.00	30.26 1.87 0.00	28.46 2.06 0.00	45.89 3.09 -2.69	49.70 3.18 -1.77	49.70 3.19 -1.63	50.05 3.24 -1.85	50.52 3.30 -1.96	50.28 3.25 -1.91	49.97 3.28 -1.83	50.52 3.31 -2.42	51.35 3.52 -2.16	51.69 3.49 -0.40	55.65 3.64 0.00	57.78 3.88 0.00	57.35 3.75 0.00	53.59 3.54 -0.85	49.87 3.25 -0.87	49.75 2.73 0.00
74TH STREET_GT_1 24260	47.90 2.58 0.00	32.64 1.85 0.00	27.29 1.52 0.00	26.67 1.46 0.00	24.34 1.31 0.00	26.78 1.54 0.00	30.26 1.87 0.00	28.43 2.03 0.00	45.83 3.05 -2.67	49.64 3.13 -1.76	49.64 3.14 -1.62	49.99 3.19 -1.84	50.47 3.26 -1.95	50.27 3.25 -1.90	49.96 3.28 -1.82	50.47 3.27 -2.41	51.29 3.47 -2.15	51.69 3.49 -0.40	55.60 3.59 0.00	57.73 3.83 0.00	57.30 3.70 0.00	53.53 3.49 -0.84	49.82 3.20 -0.87	49.70 2.68 0.00
74TH STREET_GT_2 24261	47.90 2.58 0.00	32.64 1.85 0.00	27.29 1.52 0.00	26.67 1.46 0.00	24.34 1.31 0.00	26.78 1.54 0.00	30.26 1.87 0.00	28.43 2.03 0.00	45.83 3.05 -2.67	49.64 3.13 -1.76	49.64 3.14 -1.62	49.99 3.19 -1.84	50.47 3.26 -1.95	50.27 3.25 -1.90	49.96 3.28 -1.82	50.47 3.27 -2.41	51.29 3.47 -2.15	51.69 3.49 -0.40	55.60 3.59 0.00	57.73 3.83 0.00	57.30 3.70 0.00	53.53 3.49 -0.84	49.82 3.20 -0.87	49.70 2.68 0.00
ADK HUDSON___FALLS 24011	47.45 2.13 0.00	32.24 1.45 0.00	26.96 1.19 0.00	26.12 0.91 0.00	24.02 0.99 0.00	26.38 1.14 0.00	29.55 1.16 0.00	27.72 1.32 0.00	42.32 1.72 -0.49	46.77 1.70 -0.32	46.93 1.75 -0.30	47.01 1.71 -0.34	47.39 1.77 -0.36	47.14 1.67 -0.35	46.85 1.66 -0.33	46.89 1.66 -0.44	47.84 1.78 -0.39	49.78 1.91 -0.07	53.83 1.82 0.00	55.95 2.05 0.00	56.01 2.41 0.00	51.71 2.36 -0.15	48.43 2.52 -0.16	49.23 2.21 0.00
ADK RESOURCE___RCVRY 23798	47.45 2.13 0.00	32.24 1.45 0.00	26.96 1.19 0.00	26.12 0.91 0.00	24.02 0.99 0.00	26.38 1.14 0.00	29.55 1.16 0.00	27.72 1.32 0.00	42.32 1.72 -0.49	46.77 1.70 -0.32	46.93 1.75 -0.30	47.01 1.71 -0.34	47.39 1.77 -0.36	47.14 1.67 -0.35	46.85 1.66 -0.33	46.89 1.66 -0.44	47.84 1.78 -0.39	49.78 1.91 -0.07	53.83 1.82 0.00	55.95 2.05 0.00	56.01 2.41 0.00	51.71 2.36 -0.15	48.43 2.52 -0.16	49.23 2.21 0.00
ADK S GLENS___FALLS 24028	47.45 2.13 0.00	32.24 1.45 0.00	26.96 1.19 0.00	26.12 0.91 0.00	24.02 0.99 0.00	26.38 1.14 0.00	29.55 1.16 0.00	27.72 1.32 0.00	42.32 1.72 -0.49	46.77 1.70 -0.32	46.93 1.75 -0.30	47.01 1.71 -0.34	47.39 1.77 -0.36	47.14 1.67 -0.35	46.85 1.66 -0.33	46.89 1.66 -0.44	47.84 1.78 -0.39	49.78 1.91 -0.07	53.83 1.82 0.00	55.95 2.05 0.00	56.01 2.41 0.00	51.71 2.36 -0.15	48.43 2.52 -0.16	49.23 2.21 0.00
ADK_NYS___DAM 23527	47.00 1.68 0.00	32.02 1.23 0.00	26.80 1.03 0.00	26.17 0.96 0.00	23.91 0.88 0.00	26.20 0.96 0.00	29.55 1.16 0.00	27.69 1.29 0.00	42.61 1.97 -0.53	47.07 1.97 -0.35	47.17 1.97 -0.32	47.25 1.93 -0.36	47.64 1.99 -0.39	47.44 1.94 -0.38	47.15 1.93 -0.36	47.20 1.93 -0.48	48.16 2.06 -0.43	49.98 2.10 -0.08	54.19 2.18 0.00	56.06 2.16 0.00	55.90 2.30 0.00	51.53 2.16 -0.17	47.89 1.97 -0.17	48.71 1.69 0.00
ALBANY___1 23571	46.82 1.50 0.00	31.87 1.08 0.00	26.67 0.90 0.00	26.07 0.86 0.00	23.79 0.76 0.00	26.07 0.83 0.00	29.38 0.99 0.00	27.59 1.19 0.00	42.41 1.84 -0.46	46.89 1.83 -0.31	47.00 1.84 -0.28	47.12 1.84 -0.32	47.46 1.86 -0.34	47.25 1.80 -0.33	46.97 1.79 -0.32	47.05 1.84 -0.42	47.96 1.92 -0.37	49.88 2.01 -0.07	54.04 2.03 0.00	55.68 1.78 0.00	55.64 2.04 0.00	51.32 1.97 -0.15	47.55 1.65 -0.15	48.38 1.36 0.00

ALBANY___2	46.82	31.87	26.67	26.07	23.79	26.07	29.38	27.59	42.41	46.89	47.00	47.12	47.46	47.25	46.97	47.05	47.96	49.88	54.04	55.68	55.64	51.32	47.55	48.38	
23572	1.50	1.08	0.90	0.86	0.76	0.83	0.99	1.19	1.84	1.83	1.84	1.84	1.86	1.80	1.79	1.84	1.92	2.01	2.03	1.78	2.04	1.97	1.65	1.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.31	-0.28	-0.32	-0.34	-0.33	-0.32	-0.42	-0.37	-0.07	0.00	0.00	0.00	-0.15	-0.15	0.00
ALBANY___3	46.82	31.87	26.67	26.07	23.79	26.07	29.38	27.59	42.41	46.89	47.00	47.12	47.46	47.25	46.97	47.05	47.96	49.88	54.04	55.68	55.64	51.32	47.55	48.38	
23573	1.50	1.08	0.90	0.86	0.76	0.83	0.99	1.19	1.84	1.83	1.84	1.84	1.86	1.80	1.79	1.84	1.92	2.01	2.03	1.78	2.04	1.97	1.65	1.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.31	-0.28	-0.32	-0.34	-0.33	-0.32	-0.42	-0.37	-0.07	0.00	0.00	0.00	-0.15	-0.15	0.00
ALBANY___4	46.82	31.87	26.67	26.07	23.79	26.07	29.38	27.59	42.41	46.89	47.00	47.12	47.46	47.25	46.97	47.05	47.96	49.88	54.04	55.68	55.64	51.32	47.55	48.38	
23574	1.50	1.08	0.90	0.86	0.76	0.83	0.99	1.19	1.84	1.83	1.84	1.84	1.86	1.80	1.79	1.84	1.92	2.01	2.03	1.78	2.04	1.97	1.65	1.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.31	-0.28	-0.32	-0.34	-0.33	-0.32	-0.42	-0.37	-0.07	0.00	0.00	0.00	-0.15	-0.15	0.00
ALLEGHENY___COGEN	44.05	29.68	24.87	24.38	22.29	24.43	27.68	25.05	37.78	43.32	43.49	43.66	43.72	43.72	43.47	43.36	43.84	43.93	47.95	49.70	49.53	45.21	41.95	44.10	
23514	-1.27	-1.11	-0.90	-0.83	-0.74	-0.81	-0.71	-1.35	-2.33	-1.43	-1.39	-1.30	-1.54	-1.40	-1.39	-1.43	-1.83	-3.87	-4.06	-4.20	-4.07	-3.99	-3.80	-2.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AMERICAN_REF_FUEL	41.74	27.96	23.48	23.09	21.12	23.12	26.23	23.13	34.62	39.20	39.41	39.52	39.51	39.57	39.34	39.28	39.60	41.44	45.35	47.43	47.11	43.05	40.03	43.12	
24010	-3.58	-2.83	-2.29	-2.12	-1.91	-2.12	-2.16	-3.27	-5.49	-5.55	-5.47	-5.44	-5.75	-5.55	-5.52	-5.51	-6.07	-6.36	-6.66	-6.47	-6.49	-6.15	-5.72	-3.90	
	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	
AMERICAN___BRASS	41.42	27.77	23.32	22.92	20.98	22.94	26.20	23.28	34.58	39.02	39.23	39.34	39.33	39.39	39.21	39.10	39.41	41.25	45.20	47.22	46.95	42.85	39.89	42.84	
23903	-3.90	-3.02	-2.45	-2.29	-2.05	-2.30	-2.19	-3.12	-5.53	-5.73	-5.65	-5.62	-5.93	-5.73	-5.65	-5.69	-6.26	-6.55	-6.81	-6.68	-6.65	-6.35	-5.86	-4.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ARTHUR_KILL_GT_1	48.22	32.76	27.39	26.75	24.41	26.73	30.01	28.14	45.15	48.97	49.06	49.45	49.97	49.77	49.46	50.02	50.88	51.26	55.18	57.30	56.92	53.48	49.96	49.89	
23520	2.90	1.97	1.62	1.54	1.38	1.49	1.62	1.74	2.37	2.46	2.56	2.65	2.76	2.75	2.78	2.82	3.06	3.06	3.17	3.40	3.32	3.44	3.34	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00	
ARTHUR_KILL_2	48.22	32.76	27.39	26.75	24.41	26.73	30.01	28.14	45.15	48.97	49.06	49.45	49.97	49.77	49.46	50.02	50.88	51.26	55.18	57.30	56.92	53.48	49.96	49.89	
23512	2.90	1.97	1.62	1.54	1.38	1.49	1.62	1.74	2.37	2.46	2.56	2.65	2.76	2.75	2.78	2.82	3.06	3.06	3.17	3.40	3.32	3.44	3.34	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00	
ARTHUR_KILL_3	47.90	32.64	27.29	26.70	24.37	26.80	30.32	28.51	45.97	49.79	49.79	50.14	50.61	50.41	50.10	50.61	51.44	51.79	55.65	57.73	57.30	53.64	49.87	49.75	
23513	2.58	1.85	1.52	1.49	1.34	1.56	1.93	2.11	3.17	3.27	3.28	3.33	3.39	3.38	3.41	3.40	3.61	3.59	3.64	3.83	3.70	3.59	3.25	2.73	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-1.77	-1.63	-1.85	-1.96	-1.91	-1.83	-2.42	-2.16	-0.40	0.00	0.00	0.00	-0.85	-0.87	0.00	
ASHOKAN____	47.50	32.42	27.14	26.50	24.18	26.55	29.95	28.09	42.97	47.62	47.70	47.81	48.13	47.93	47.69	47.67	48.72	50.75	55.08	57.24	56.76	52.22	48.52	49.32	
23654	2.18	1.63	1.37	1.29	1.15	1.31	1.56	1.69	2.65	2.73	2.69	2.70	2.72	2.66	2.69	2.69	2.88	2.92	3.07	3.34	3.16	2.95	2.70	2.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.14	-0.13	-0.15	-0.15	-0.15	-0.14	-0.19	-0.17	-0.03	0.00	0.00	0.00	-0.07	-0.07	0.00	
ASTORIA 5-9____	48.04	32.64	27.29	26.65	24.32	26.68	30.07	28.27	45.51	49.37	49.46	49.86	50.38	50.13	49.82	50.38	51.25	51.64	55.65	57.73	57.35	53.68	50.01	49.84	
23662	2.72	1.85	1.52	1.44	1.29	1.44	1.68	1.87	2.73	2.86	2.96	3.06	3.17	3.11	3.14	3.18	3.43	3.44	3.64	3.83	3.75	3.64	3.39	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00	

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24102	2.72	1.85	1.52	1.44	1.29	1.44	1.68	1.87	2.73	2.86	2.96	3.06	3.17	3.11	3.14	3.18	3.43	3.44	3.64	3.83	3.75	3.64	3.39	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA_GT4_2	48.04	32.64	27.29	26.65	24.32	26.68	30.07	28.27	45.51	49.37	49.46	49.86	50.38	50.13	49.82	50.38	51.25	51.64	55.65	57.73	57.35	53.68	50.01	49.84
24103	2.72	1.85	1.52	1.44	1.29	1.44	1.68	1.87	2.73	2.86	2.96	3.06	3.17	3.11	3.14	3.18	3.43	3.44	3.64	3.83	3.75	3.64	3.39	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA_GT4_3	48.04	32.64	27.29	26.65	24.32	26.68	30.07	28.27	45.51	49.37	49.46	49.86	50.38	50.13	49.82	50.38	51.25	51.64	55.65	57.73	57.35	53.68	50.01	49.84
24104	2.72	1.85	1.52	1.44	1.29	1.44	1.68	1.87	2.73	2.86	2.96	3.06	3.17	3.11	3.14	3.18	3.43	3.44	3.64	3.83	3.75	3.64	3.39	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA_GT4_4	48.04	32.64	27.29	26.65	24.32	26.68	30.07	28.27	45.51	49.37	49.46	49.86	50.38	50.13	49.82	50.38	51.25	51.64	55.65	57.73	57.35	53.68	50.01	49.84
24105	2.72	1.85	1.52	1.44	1.29	1.44	1.68	1.87	2.73	2.86	2.96	3.06	3.17	3.11	3.14	3.18	3.43	3.44	3.64	3.83	3.75	3.64	3.39	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA_GT_1	48.08	32.70	27.34	26.72	24.39	26.78	30.21	28.41	45.71	49.55	49.64	49.99	50.51	50.31	49.96	50.51	51.38	51.74	55.70	57.84	57.41	53.73	50.01	49.89
23523	2.76	1.91	1.57	1.51	1.36	1.54	1.82	2.01	2.93	3.04	3.14	3.19	3.30	3.29	3.28	3.31	3.56	3.54	3.69	3.94	3.81	3.69	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA_GT_10	48.08	32.70	27.34	26.72	24.39	26.78	30.21	28.41	45.71	49.55	49.64	49.99	50.51	50.31	49.96	50.51	51.38	51.74	55.70	57.84	57.41	53.73	50.01	49.89
24110	2.76	1.91	1.57	1.51	1.36	1.54	1.82	2.01	2.93	3.04	3.14	3.19	3.30	3.29	3.28	3.31	3.56	3.54	3.69	3.94	3.81	3.69	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA_GT_11	48.08	32.70	27.34	26.72	24.39	26.78	30.21	28.41	45.71	49.55	49.64	49.99	50.51	50.31	49.96	50.51	51.38	51.74	55.70	57.84	57.41	53.73	50.01	49.89
24225	2.76	1.91	1.57	1.51	1.36	1.54	1.82	2.01	2.93	3.04	3.14	3.19	3.30	3.29	3.28	3.31	3.56	3.54	3.69	3.94	3.81	3.69	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA_GT_12	48.08	32.70	27.34	26.72	24.39	26.78	30.21	28.41	45.71	49.55	49.64	49.99	50.51	50.31	49.96	50.51	51.38	51.74	55.70	57.84	57.41	53.73	50.01	49.89
24226	2.76	1.91	1.57	1.51	1.36	1.54	1.82	2.01	2.93	3.04	3.14	3.19	3.30	3.29	3.28	3.31	3.56	3.54	3.69	3.94	3.81	3.69	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA_GT_13	48.08	32.70	27.34	26.72	24.39	26.78	30.21	28.41	45.71	49.55	49.64	49.99	50.51	50.31	49.96	50.51	51.38	51.74	55.70	57.84	57.41	53.73	50.01	49.89
24227	2.76	1.91	1.57	1.51	1.36	1.54	1.82	2.01	2.93	3.04	3.14	3.19	3.30	3.29	3.28	3.31	3.56	3.54	3.69	3.94	3.81	3.69	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA_GT_5	48.04	32.64	27.29	26.65	24.32	26.68	30.07	28.27	45.51	49.37	49.46	49.86	50.38	50.13	49.82	50.38	51.25	51.64	55.65	57.73	57.35	53.68	50.01	49.84
24106	2.72	1.85	1.52	1.44	1.29	1.44	1.68	1.87	2.73	2.86	2.96	3.06	3.17	3.11	3.14	3.18	3.43	3.44	3.64	3.83	3.75	3.64	3.39	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA_GT_7	48.04	32.64	27.29	26.65	24.32	26.68	30.07	28.27	45.51	49.37	49.46	49.86	50.38	50.13	49.82	50.38	51.25	51.64	55.65	57.73	57.35	53.68	50.01	49.84
24107	2.72	1.85	1.52	1.44	1.29	1.44	1.68	1.87	2.73	2.86	2.96	3.06	3.17	3.11	3.14	3.18	3.43	3.44	3.64	3.83	3.75	3.64	3.39	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA_GT_8	48.04	32.64	27.29	26.65	24.32	26.68	30.07	28.27	45.51	49.37	49.46	49.86	50.38	50.13	49.82	50.38	51.25	51.64	55.65	57.73	57.35	53.68	50.01	49.84
	2.72	1.85	1.52	1.44	1.29	1.44	1.68	1.87	2.73	2.86	2.96	3.06	3.17	3.11	3.14	3.18	3.43	3.44	3.64	3.83	3.75	3.64	3.39	2.82

24108		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA_GT_9		48.04	32.64	27.29	26.65	24.32	26.68	30.07	28.27	45.51	49.37	49.46	49.86	50.38	50.13	49.82	50.38	51.25	51.64	55.65	57.73	57.35	53.68	50.01	49.84
24109		2.72	1.85	1.52	1.44	1.29	1.44	1.68	1.87	2.73	2.86	2.96	3.06	3.17	3.11	3.14	3.18	3.43	3.44	3.64	3.83	3.75	3.64	3.39	2.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA___2		48.04	32.64	27.29	26.65	24.32	26.68	30.07	28.27	45.51	49.37	49.46	49.86	50.38	50.13	49.82	50.38	51.25	51.64	55.65	57.73	57.35	53.68	50.01	49.84
24149		2.72	1.85	1.52	1.44	1.29	1.44	1.68	1.87	2.73	2.86	2.96	3.06	3.17	3.11	3.14	3.18	3.43	3.44	3.64	3.83	3.75	3.64	3.39	2.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA___3		48.08	32.70	27.34	26.72	24.39	26.78	30.21	28.41	45.71	49.55	49.64	49.99	50.51	50.31	49.96	50.51	51.38	51.74	55.70	57.84	57.41	53.73	50.01	49.89
23516		2.76	1.91	1.57	1.51	1.36	1.54	1.82	2.01	2.93	3.04	3.14	3.19	3.30	3.29	3.28	3.31	3.56	3.54	3.69	3.94	3.81	3.69	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA___4		48.04	32.64	27.29	26.65	24.32	26.68	30.07	28.27	45.51	49.37	49.46	49.86	50.38	50.13	49.82	50.38	51.25	51.64	55.65	57.73	57.35	53.68	50.01	49.84
23517		2.72	1.85	1.52	1.44	1.29	1.44	1.68	1.87	2.73	2.86	2.96	3.06	3.17	3.11	3.14	3.18	3.43	3.44	3.64	3.83	3.75	3.64	3.39	2.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTORIA___5		48.08	32.70	27.34	26.72	24.39	26.78	30.21	28.41	45.71	49.55	49.64	49.99	50.51	50.31	49.96	50.51	51.38	51.74	55.70	57.84	57.41	53.73	50.01	49.89
23518		2.76	1.91	1.57	1.51	1.36	1.54	1.82	2.01	2.93	3.04	3.14	3.19	3.30	3.29	3.28	3.31	3.56	3.54	3.69	3.94	3.81	3.69	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
ASTRIA 10-13___		48.08	32.70	27.34	26.72	24.39	26.78	30.21	28.41	45.71	49.55	49.64	49.99	50.51	50.31	49.96	50.51	51.38	51.74	55.70	57.84	57.41	53.73	50.01	49.89
23663		2.76	1.91	1.57	1.51	1.36	1.54	1.82	2.01	2.93	3.04	3.14	3.19	3.30	3.29	3.28	3.31	3.56	3.54	3.69	3.94	3.81	3.69	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
BARRETT 1-8___GRP4		47.59	32.67	27.39	27.05	24.67	27.26	31.00	29.04	45.34	49.84	49.01	49.49	50.87	50.22	49.45	50.82	51.92	52.62	55.60	57.89	56.66	52.75	49.31	49.47
24034		2.27	1.88	1.62	1.84	1.64	2.02	2.61	2.64	2.57	2.46	2.51	2.70	2.81	2.75	2.78	2.78	2.97	3.01	3.59	3.99	3.06	2.71	2.70	2.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-2.63	-1.62	-1.83	-2.80	-2.35	-1.81	-3.25	-3.28	-1.81	0.00	0.00	0.00	-0.84	-0.86	0.00
BARRETT 9-12___GRP3		47.59	32.67	27.39	27.05	24.67	27.26	31.00	29.04	45.34	49.84	49.01	49.49	50.87	50.22	49.45	50.82	51.92	52.62	55.60	57.89	56.66	52.75	49.31	49.47
24033		2.27	1.88	1.62	1.84	1.64	2.02	2.61	2.64	2.57	2.46	2.51	2.70	2.81	2.75	2.78	2.78	2.97	3.01	3.59	3.99	3.06	2.71	2.70	2.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-2.63	-1.62	-1.83	-2.80	-2.35	-1.81	-3.25	-3.28	-1.81	0.00	0.00	0.00	-0.84	-0.86	0.00
BARRETT_IC_1		47.59	32.67	27.39	27.05	24.67	27.26	31.00	29.04	45.34	49.84	49.01	49.49	50.87	50.22	49.45	50.82	51.92	52.62	55.60	57.89	56.66	52.75	49.31	49.47
23704		2.27	1.88	1.62	1.84	1.64	2.02	2.61	2.64	2.57	2.46	2.51	2.70	2.81	2.75	2.78	2.78	2.97	3.01	3.59	3.99	3.06	2.71	2.70	2.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-2.63	-1.62	-1.83	-2.80	-2.35	-1.81	-3.25	-3.28	-1.81	0.00	0.00	0.00	-0.84	-0.86	0.00
BARRETT_IC_10		47.59	32.67	27.39	27.05	24.67	27.26	31.00	29.04	45.34	49.84	49.01	49.49	50.87	50.22	49.45	50.82	51.92	52.62	55.60	57.89	56.66	52.75	49.31	49.47
23701		2.27	1.88	1.62	1.84	1.64	2.02	2.61	2.64	2.57	2.46	2.51	2.70	2.81	2.75	2.78	2.78	2.97	3.01	3.59	3.99	3.06	2.71	2.70	2.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-2.63	-1.62	-1.83	-2.80	-2.35	-1.81	-3.25	-3.28	-1.81	0.00	0.00	0.00	-0.84	-0.86	0.00
BARRETT_IC_11		47.59	32.67	27.39	27.05	24.67	27.26	31.00	29.04	45.34	49.84	49.01	49.49	50.87	50.22	49.45	50.82	51.92	52.62	55.60	57.89	56.66	52.75	49.31	49.47
23702		2.27	1.88	1.62	1.84	1.64	2.02	2.61	2.64	2.57	2.46	2.51	2.70	2.81	2.75	2.78	2.78	2.97	3.01	3.59	3.99	3.06	2.71	2.70	2.45

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-2.63	-1.62	-1.83	-2.80	-2.35	-1.81	-3.25	-3.28	-1.81	0.00	0.00	0.00	-0.84	-0.86	0.00
BARRETT_IC_12	47.59	32.67	27.39	27.05	24.67	27.26	31.00	29.04	45.34	49.84	49.01	49.49	50.87	50.22	49.45	50.82	51.92	52.62	55.60	57.89	56.66	52.75	49.31	49.47	
23703	2.27	1.88	1.62	1.84	1.64	2.02	2.61	2.64	2.57	2.46	2.51	2.70	2.81	2.75	2.78	2.78	2.97	3.01	3.59	3.99	3.06	2.71	2.70	2.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-2.63	-1.62	-1.83	-2.80	-2.35	-1.81	-3.25	-3.28	-1.81	0.00	0.00	0.00	-0.84	-0.86	0.00
BARRETT_IC_2	47.59	32.67	27.39	27.05	24.67	27.26	31.00	29.04	45.34	49.84	49.01	49.49	50.87	50.22	49.45	50.82	51.92	52.62	55.60	57.89	56.66	52.75	49.31	49.47	
23705	2.27	1.88	1.62	1.84	1.64	2.02	2.61	2.64	2.57	2.46	2.51	2.70	2.81	2.75	2.78	2.78	2.97	3.01	3.59	3.99	3.06	2.71	2.70	2.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-2.63	-1.62	-1.83	-2.80	-2.35	-1.81	-3.25	-3.28	-1.81	0.00	0.00	0.00	-0.84	-0.86	0.00
BARRETT_IC_3	47.59	32.67	27.39	27.05	24.67	27.26	31.00	29.04	45.34	49.84	49.01	49.49	50.87	50.22	49.45	50.82	51.92	52.62	55.60	57.89	56.66	52.75	49.31	49.47	
23706	2.27	1.88	1.62	1.84	1.64	2.02	2.61	2.64	2.57	2.46	2.51	2.70	2.81	2.75	2.78	2.78	2.97	3.01	3.59	3.99	3.06	2.71	2.70	2.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-2.63	-1.62	-1.83	-2.80	-2.35	-1.81	-3.25	-3.28	-1.81	0.00	0.00	0.00	-0.84	-0.86	0.00
BARRETT_IC_4	47.59	32.67	27.39	27.05	24.67	27.26	31.00	29.04	45.34	49.84	49.01	49.49	50.87	50.22	49.45	50.82	51.92	52.62	55.60	57.89	56.66	52.75	49.31	49.47	
23707	2.27	1.88	1.62	1.84	1.64	2.02	2.61	2.64	2.57	2.46	2.51	2.70	2.81	2.75	2.78	2.78	2.97	3.01	3.59	3.99	3.06	2.71	2.70	2.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-2.63	-1.62	-1.83	-2.80	-2.35	-1.81	-3.25	-3.28	-1.81	0.00	0.00	0.00	-0.84	-0.86	0.00
BARRETT_IC_5	47.59	32.67	27.39	27.05	24.67	27.26	31.00	29.04	45.34	49.84	49.01	49.49	50.87	50.22	49.45	50.82	51.92	52.62	55.60	57.89	56.66	52.75	49.31	49.47	
23708	2.27	1.88	1.62	1.84	1.64	2.02	2.61	2.64	2.57	2.46	2.51	2.70	2.81	2.75	2.78	2.78	2.97	3.01	3.59	3.99	3.06	2.71	2.70	2.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-2.63	-1.62	-1.83	-2.80	-2.35	-1.81	-3.25	-3.28	-1.81	0.00	0.00	0.00	-0.84	-0.86	0.00
BARRETT_IC_6	47.59	32.67	27.39	27.05	24.67	27.26	31.00	29.04	45.34	49.84	49.01	49.49	50.87	50.22	49.45	50.82	51.92	52.62	55.60	57.89	56.66	52.75	49.31	49.47	
23709	2.27																								

[illegible]

CH_MISC_IPPS	47.22	32.21	26.96	26.32	24.02	26.40	29.81	27.96	42.52	47.17	47.30	47.39	47.70	47.56	47.33	47.25	48.32	50.43	54.77	56.81	56.44	51.81	48.17	49.04
23765	1.90	1.42	1.19	1.11	0.99	1.16	1.42	1.56	2.41	2.42	2.42	2.43	2.44	2.44	2.47	2.46	2.65	2.63	2.76	2.91	2.84	2.61	2.42	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
CH_RES_BVR_FALLS	45.32	30.76	25.74	25.21	23.03	25.21	28.30	26.32	39.99	44.62	44.75	44.83	45.17	45.03	44.73	44.66	45.53	47.70	51.91	53.79	53.49	49.15	45.75	47.02
23983	0.00	-0.03	-0.03	0.00	0.00	-0.03	-0.09	-0.08	-0.12	-0.13	-0.13	-0.13	-0.09	-0.09	-0.13	-0.13	-0.14	-0.10	-0.10	-0.11	-0.11	-0.05	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA	41.92	28.05	23.58	23.19	21.21	23.22	26.35	23.21	34.70	39.34	39.49	39.61	39.65	39.71	39.48	39.42	39.73	41.59	45.51	47.59	47.33	43.20	40.17	43.31
23895	-3.40	-2.74	-2.19	-2.02	-1.82	-2.02	-2.04	-3.19	-5.41	-5.41	-5.39	-5.35	-5.61	-5.41	-5.38	-5.37	-5.94	-6.21	-6.50	-6.31	-6.27	-6.00	-5.58	-3.71
	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
CH_RES_SYRACUSE	44.64	30.27	25.33	24.78	22.64	24.81	27.99	25.90	39.35	44.08	44.25	44.38	44.63	44.49	44.19	44.12	44.94	47.13	51.49	53.68	53.01	48.51	45.02	46.41
23985	-0.68	-0.52	-0.44	-0.43	-0.39	-0.43	-0.40	-0.50	-0.76	-0.67	-0.63	-0.58	-0.63	-0.63	-0.67	-0.67	-0.73	-0.67	-0.52	-0.22	-0.59	-0.69	-0.73	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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____	43.37	29.25	24.43	23.90	21.83	23.98	27.20	25.05	38.18	42.92	43.08	43.21	43.45	43.32	43.02	42.91	43.71	45.94	50.35	52.50	51.83	47.23	43.74	45.19
23752	-1.95	-1.54	-1.34	-1.31	-1.20	-1.26	-1.19	-1.35	-1.93	-1.83	-1.80	-1.75	-1.81	-1.80	-1.84	-1.88	-1.96	-1.86	-1.66	-1.40	-1.77	-1.97	-2.01	-1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	47.27	32.21	26.96	26.32	24.04	26.38	29.75	27.88	42.69	47.31	47.44	47.50	47.87	47.68	47.44	47.42	48.41	50.42	54.66	56.76	56.39	51.85	48.17	49.04
23611	1.95	1.42	1.19	1.11	1.01	1.14	1.36	1.48	2.29	2.37	2.38	2.34	2.40	2.35	2.38	2.37	2.51	2.58	2.65	2.86	2.79	2.56	2.33	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.19	-0.18	-0.20	-0.21	-0.21	-0.20	-0.26	-0.23	-0.04	0.00	0.00	0.00	-0.09	-0.09	0.00
CRESCENT__HYD	46.91	31.93	26.72	26.07	23.84	26.12	29.44	27.61	42.44	46.90	47.02	47.14	47.48	47.27	46.98	47.02	47.98	49.83	54.04	55.89	55.80	51.42	47.79	48.57
24018	1.59	1.14	0.95	0.86	0.81	0.88	1.05	1.21	1.84	1.83	1.84	1.84	1.86	1.80	1.79	1.79	1.92	1.96	2.03	1.99	2.20	2.07	1.88	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.32	-0.30	-0.34	-0.36	-0.35	-0.33	-0.44	-0.39	-0.07	0.00	0.00	0.00	-0.15	-0.16	0.00
DANSKAMMER__1	47.22	32.21	26.96	26.32	24.02	26.40	29.81	27.96	42.52	47.17	47.30	47.39	47.70	47.56	47.33	47.25	48.32	50.43	54.77	56.81	56.44	51.81	48.17	49.04
23586	1.90	1.42	1.19	1.11	0.99	1.16	1.42	1.56	2.41	2.42	2.42	2.43	2.44	2.44	2.47	2.46	2.65	2.63	2.76	2.91	2.84	2.61	2.42	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
DANSKAMMER__2	47.22	32.21	26.96	26.32	24.02	26.40	29.81	27.96	42.52	47.17	47.30	47.39	47.70	47.56	47.33	47.25	48.32	50.43	54.77	56.81	56.44	51.81	48.17	49.04
23589	1.90	1.42	1.19	1.11	0.99	1.16	1.42	1.56	2.41	2.42	2.42	2.43	2.44	2.44	2.47	2.46	2.65	2.63	2.76	2.91	2.84	2.61	2.42	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
DANSKAMMER__3	47.04	32.08	26.85	26.22	23.93	26.30	29.70	27.85	42.36	47.03	47.12	47.21	47.52	47.38	47.15	47.07	48.14	50.24	54.56	56.60	56.23	51.66	47.99	48.85
23590	1.72	1.29	1.08	1.01	0.90	1.06	1.31	1.45	2.25	2.28	2.24	2.25	2.26	2.26	2.29	2.28	2.47	2.44	2.55	2.70	2.63	2.46	2.24	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	47.22	32.21	26.96	26.32	24.02	26.40	29.81	27.96	42.52	47.17	47.30	47.39	47.70	47.56	47.33	47.25	48.32	50.43	54.77	56.81	56.44	51.81	48.17	49.04
23591	1.90	1.42	1.19	1.11	0.99	1.16	1.42	1.56	2.41	2.42	2.42	2.43	2.44	2.44	2.47	2.46	2.65	2.63	2.76	2.91	2.84	2.61	2.42	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
DANSKAMMER__DIESEL	47.22	32.21	26.96	26.32	24.02	26.40	29.81	27.96	42.52	47.17	47.30	47.39	47.70	47.56	47.33	47.25	48.32	50.43	54.77	56.81	56.44	51.81	48.17	49.04

23592	1.90	1.42	1.19	1.11	0.99	1.16	1.42	1.56	2.41	2.42	2.42	2.43	2.44	2.44	2.47	2.46	2.65	2.63	2.76	2.91	2.84	2.61	2.42	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
DASHVILLE__HYD	47.54	32.42	27.14	26.50	24.18	26.58	30.04	28.17	42.84	47.52	47.62	47.70	48.07	47.87	47.64	47.57	48.64	50.76	55.13	57.24	56.82	52.20	48.54	49.37
23610	2.22	1.63	1.37	1.29	1.15	1.34	1.65	1.77	2.73	2.77	2.74	2.74	2.81	2.75	2.78	2.78	2.97	2.96	3.12	3.34	3.22	3.00	2.79	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGGLEVILLE__HYD	46.86	31.84	26.59	26.02	23.74	26.05	29.36	27.27	41.55	46.36	46.50	46.58	46.89	46.70	46.43	46.36	47.31	49.62	54.14	56.60	55.90	51.02	47.58	48.71
23807	1.54	1.05	0.82	0.81	0.71	0.81	0.97	0.87	1.44	1.61	1.62	1.62	1.63	1.58	1.57	1.57	1.64	1.82	2.13	2.70	2.30	1.82	1.83	1.69
	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
DUNKIRK__1	40.88	27.53	23.06	22.64	20.68	22.67	25.98	23.52	34.82	38.89	39.09	39.16	39.15	39.16	39.07	38.97	39.23	40.96	44.88	46.84	46.53	42.46	39.53	41.89
23563	-4.44	-3.26	-2.71	-2.57	-2.35	-2.57	-2.41	-2.88	-5.29	-5.86	-5.79	-5.80	-6.11	-5.96	-5.79	-5.82	-6.44	-6.84	-7.13	-7.06	-7.07	-6.74	-6.22	-5.13
	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
DUNKIRK__2	40.88	27.53	23.06	22.64	20.68	22.67	25.98	23.52	34.82	38.89	39.09	39.16	39.15	39.16	39.07	38.97	39.23	40.96	44.88	46.84	46.53	42.46	39.53	41.89
23564	-4.44	-3.26	-2.71	-2.57	-2.35	-2.57	-2.41	-2.88	-5.29	-5.86	-5.79	-5.80	-6.11	-5.96	-5.79	-5.82	-6.44	-6.84	-7.13	-7.06	-7.07	-6.74	-6.22	-5.13
	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
DUNKIRK__3	41.24	27.74	23.24	22.82	20.86	22.84	26.09	23.55	34.98	39.16	39.36	39.43	39.42	39.48	39.34	39.24	39.55	41.35	45.25	47.32	46.95	42.85	39.89	42.27
23565	-4.08	-3.05	-2.53	-2.39	-2.17	-2.40	-2.30	-2.85	-5.13	-5.59	-5.52	-5.53	-5.84	-5.64	-5.52	-5.55	-6.12	-6.45	-6.76	-6.58	-6.65	-6.35	-5.86	-4.75
	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
DUNKIRK__4	41.24	27.74	23.24	22.82	20.86	22.84	26.09	23.55	34.98	39.16	39.36	39.43	39.42	39.48	39.34	39.24	39.55	41.35	45.25	47.32	46.95	42.85	39.89	42.27
23566	-4.08	-3.05	-2.53	-2.39	-2.17	-2.40	-2.30	-2.85	-5.13	-5.59	-5.52	-5.53	-5.84	-5.64	-5.52	-5.55	-6.12	-6.45	-6.76	-6.58	-6.65	-6.35	-5.86	-4.75
	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__GT	48.67	33.50	28.09	27.73	25.24	27.97	31.83	29.73	46.02	49.39	50.09	50.61	50.59	50.63	50.53	50.58	51.30	51.72	57.47	59.99	58.48	54.22	50.45	50.50
23717	3.35	2.71	2.32	2.52	2.21	2.73	3.44	3.33	3.25	3.40	3.59	3.82	3.89	3.88	3.86	3.90	4.16	4.35	5.46	6.09	4.88	4.18	3.84	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.63	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
EAST RIVER__6	47.90	32.64	27.29	26.70	24.37	26.80	30.29	28.49	45.89	49.70	49.74	50.09	50.57	50.37	50.01	50.57	51.39	51.79	55.70	57.78	57.35	53.64	49.87	49.75
23660	2.58	1.85	1.52	1.49	1.34	1.56	1.90	2.09	3.09	3.18	3.23	3.28	3.35	3.34	3.32	3.36	3.56	3.59	3.69	3.88	3.75	3.59	3.25	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-1.77	-1.63	-1.85	-1.96	-1.91	-1.83	-2.42	-2.16	-0.40	0.00	0.00	0.00	-0.85	-0.87	0.00
EAST RIVER__7	47.90	32.64	27.29	26.70	24.37	26.80	30.29	28.49	45.89	49.70	49.74	50.09	50.57	50.37	50.01	50.57	51.39	51.79	55.70	57.78	57.35	53.64	49.87	49.75
23524	2.58	1.85	1.52	1.49	1.34	1.56	1.90	2.09	3.09	3.18	3.23	3.28	3.35	3.34	3.32	3.36	3.56	3.59	3.69	3.88	3.75	3.59	3.25	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-1.77	-1.63	-1.85	-1.96	-1.91	-1.83	-2.42	-2.16	-0.40	0.00	0.00	0.00	-0.85	-0.87	0.00
EAST_HAMPTON__DIESEL	48.67	33.50	28.09	27.73	25.24	27.97	31.83	29.73	46.02	49.39	50.09	50.61	50.59	50.63	50.53	50.58	51.30	51.72	57.47	59.99	58.48	54.22	50.45	50.50
23722	3.35	2.71	2.32	2.52	2.21	2.73	3.44	3.33	3.25	3.40	3.59	3.82	3.89	3.88	3.86	3.90	4.16	4.35	5.46	6.09	4.88	4.18	3.84	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.63	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
E_CANADA_CAP_HY	46.36	31.56	26.39	25.82	23.56	25.80	29.10	27.85	42.56	47.30	47.52	47.62	47.90	47.76	47.47	47.46	48.31	50.37	54.66	55.46	56.55	51.90	46.98	48.10
	1.04	0.77	0.62	0.61	0.53	0.56	0.71	1.45	2.17	2.37	2.47	2.47	2.44	2.44	2.42	2.42	2.42	2.53	2.65	1.56	2.95	2.61	1.14	1.08

24051		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.18	-0.17	-0.19	-0.20	-0.20	-0.19	-0.25	-0.22	-0.04	0.00	0.00	0.00	-0.09	-0.09	0.00
E_CANADA_MHWK_HY	46.86	31.84	26.59	26.02	23.74	26.05	29.36	27.27	41.55	46.36	46.50	46.58	46.89	46.70	46.43	46.36	47.31	49.62	54.14	56.60	55.90	51.02	47.58	48.71	
24050	1.54	1.05	0.82	0.81	0.71	0.81	0.97	0.87	1.44	1.61	1.62	1.62	1.63	1.58	1.57	1.57	1.64	1.82	2.13	2.70	2.30	1.82	1.83	1.69	
	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	
E_FISHKILL___LBMP	47.36	32.27	27.03	26.39	24.09	26.48	29.89	28.04	43.65	47.95	47.99	48.15	48.55	48.34	48.08	48.24	49.20	50.64	54.77	56.81	56.44	52.24	48.61	49.14	
23776	2.04	1.48	1.26	1.18	1.06	1.24	1.50	1.64	2.49	2.51	2.47	2.47	2.53	2.48	2.51	2.51	2.69	2.68	2.76	2.91	2.84	2.71	2.52	2.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-0.69	-0.64	-0.72	-0.76	-0.74	-0.71	-0.94	-0.84	-0.16	0.00	0.00	0.00	-0.33	-0.34	0.00	
FAR ROCKAWAY___4	48.40	33.16	27.78	27.45	25.01	27.66	31.46	29.46	46.02	50.25	49.96	50.39	51.34	50.89	50.35	51.33	52.30	52.96	56.85	59.40	57.99	53.93	50.22	50.26	
23548	3.08	2.37	2.01	2.24	1.98	2.42	3.07	3.06	3.25	3.31	3.46	3.60	3.71	3.65	3.68	3.72	3.93	4.06	4.84	5.50	4.39	3.89	3.61	3.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-2.19	-1.62	-1.83	-2.37	-2.12	-1.81	-2.82	-2.70	-1.10	0.00	0.00	0.00	-0.84	-0.86	0.00	
FIBERTEK___ENERGY	44.64	30.27	25.33	24.78	22.64	24.81	27.99	25.90	39.35	44.08	44.25	44.38	44.63	44.49	44.19	44.12	44.94	47.13	51.49	53.68	53.01	48.51	45.02	46.41	
23856	-0.68	-0.52	-0.44	-0.43	-0.39	-0.43	-0.40	-0.50	-0.76	-0.67	-0.63	-0.58	-0.63	-0.63	-0.67	-0.67	-0.73	-0.67	-0.52	-0.22	-0.59	-0.69	-0.73	-0.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_____	45.32	30.79	25.77	25.21	23.03	25.24	28.39	26.40	40.11	44.75	44.88	44.96	45.26	45.12	44.86	44.79	45.67	47.80	52.01	53.90	53.60	49.20	45.75	47.02	
23598	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_____	46.95	31.99	26.75	26.14	23.88	26.17	29.50	27.69	42.60	46.76	46.83	46.95	47.28	47.13	46.84	46.88	47.83	49.69	53.83	55.46	55.42	51.17	47.46	48.24	
23900	1.63	1.20	0.98	0.93	0.85	0.93	1.11	1.29	2.01	1.70	1.66	1.66	1.67	1.67	1.66	1.66	1.78	1.82	1.82	1.56	1.82	1.82	1.56	1.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.31	-0.29	-0.33	-0.35	-0.34	-0.32	-0.43	-0.38	-0.07	0.00	0.00	0.00	-0.15	-0.15	0.00	
FORT_DRUM_COGEN	45.27	30.67	25.56	25.01	22.85	25.09	28.25	26.19	40.11	44.93	45.10	44.96	44.94	44.80	44.46	44.39	45.30	47.61	52.11	54.22	53.55	48.95	45.43	46.60	
23780	-0.05	-0.12	-0.21	-0.20	-0.18	-0.15	-0.14	-0.21	0.00	0.18	0.22	0.00	-0.32	-0.32	-0.40	-0.40	-0.37	-0.19	0.10	0.32	-0.05	-0.25	-0.32	-0.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.86	31.10	26.03	25.49	23.31	25.52	28.53	26.53	40.31	45.02	45.15	45.23	45.58	45.44	45.13	45.10	45.94	48.23	52.48	54.44	54.08	49.74	46.34	47.68	
24054	0.54	0.31	0.26	0.28	0.28	0.28	0.14	0.13	0.20	0.27	0.27	0.27	0.32	0.32	0.27	0.31	0.27	0.43	0.47	0.54	0.48	0.54	0.59	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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_____	44.50	30.17	25.25	24.71	22.57	24.74	27.91	25.79	39.23	43.90	44.07	44.15	44.40	44.31	44.01	43.94	44.76	46.94	51.23	53.41	52.80	48.31	44.79	46.22	
23766	-0.82	-0.62	-0.52	-0.50	-0.46	-0.50	-0.48	-0.61	-0.88	-0.85	-0.81	-0.81	-0.86	-0.81	-0.85	-0.85	-0.91	-0.86	-0.78	-0.49	-0.80	-0.89	-0.96	-0.80	
	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	
GARDENVILLE___LBMP	41.83	28.08	23.55	23.14	21.16	23.17	26.35	23.47	35.06	39.56	39.76	39.88	39.92	39.93	39.75	39.64	40.01	41.87	45.82	47.97	47.54	43.39	40.40	43.16	
24039	-3.49	-2.71	-2.22	-2.07	-1.87	-2.07	-2.04	-2.93	-5.05	-5.19	-5.12	-5.08	-5.34	-5.19	-5.11	-5.15	-5.66	-5.93	-6.19	-5.93	-6.06	-5.81	-5.35	-3.86	
	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	
GENERAL___MILLS	41.92	28.14	23.61	23.19	21.21	23.22	26.40	23.50	35.14	39.65	39.85	39.97	40.01	40.02	39.84	39.73	40.10	41.97	45.92	48.08	47.70	43.54	40.49	43.31	
23808	-3.40	-2.65	-2.16	-2.02	-1.82	-2.02	-1.99	-2.90	-4.97	-5.10	-5.03	-4.99	-5.25	-5.10	-5.02	-5.06	-5.57	-5.83	-6.09	-5.82	-5.90	-5.66	-5.26	-3.71	

		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	
GILBOA___1	23756	46.68	31.87	26.67	26.07	23.81	26.02	29.13	27.22	41.65	46.20	46.27	46.38	46.70	46.56	46.33	46.31	47.23	49.19	53.05	54.92	54.67	50.28	47.04	48.01
		1.36	1.08	0.90	0.86	0.78	0.78	0.74	0.82	1.24	1.25	1.21	1.21	1.22	1.22	1.26	1.25	1.32	1.34	1.04	1.02	1.07	0.98	1.19	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.20	-0.18	-0.21	-0.22	-0.22	-0.21	-0.27	-0.24	-0.05	0.00	0.00	0.00	-0.10	-0.10	0.00
GILBOA___2	23757	46.45	31.71	26.54	25.94	23.70	25.92	29.13	27.22	41.65	46.20	46.27	46.38	46.70	46.56	46.33	46.31	47.23	49.19	53.26	55.14	54.89	50.48	47.04	48.01
		1.13	0.92	0.77	0.73	0.67	0.68	0.74	0.82	1.24	1.25	1.21	1.21	1.22	1.22	1.26	1.25	1.32	1.34	1.25	1.24	1.29	1.18	1.19	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.20	-0.18	-0.21	-0.22	-0.22	-0.21	-0.27	-0.24	-0.05	0.00	0.00	0.00	-0.10	-0.10	0.00
GILBOA___3	23758	46.45	31.87	26.67	26.07	23.81	25.92	29.13	27.22	41.65	46.20	46.27	46.38	46.70	46.56	46.33	46.31	47.23	49.19	53.26	55.14	54.89	50.48	47.04	48.01
		1.13	1.08	0.90	0.86	0.78	0.68	0.74	0.82	1.24	1.25	1.21	1.21	1.22	1.22	1.26	1.25	1.32	1.34	1.25	1.24	1.29	1.18	1.19	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.20	-0.18	-0.21	-0.22	-0.22	-0.21	-0.27	-0.24	-0.05	0.00	0.00	0.00	-0.10	-0.10	0.00
GILBOA___4	23759	46.45	31.71	26.54	25.94	23.70	25.92	29.13	27.22	41.65	46.20	46.27	46.38	46.70	46.56	46.33	46.31	47.23	49.19	53.26	55.14	54.89	50.48	47.04	48.01
		1.13	0.92	0.77	0.73	0.67	0.68	0.74	0.82	1.24	1.25	1.21	1.21	1.22	1.22	1.26	1.25	1.32	1.34	1.25	1.24	1.29	1.18	1.19	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.20	-0.18	-0.21	-0.22	-0.22	-0.21	-0.27	-0.24	-0.05	0.00	0.00	0.00	-0.10	-0.10	0.00
GILBOA____	23599	46.45	31.71	26.54	25.94	23.70	25.92	29.13	27.22	41.65	46.20	46.27	46.38	46.70	46.56	46.33	46.31	47.23	49.19	53.26	55.14	54.89	50.48	47.04	48.01
		1.13	0.92	0.77	0.73	0.67	0.68	0.74	0.82	1.24	1.25	1.21	1.21	1.22	1.22	1.26	1.25	1.32	1.34	1.25	1.24	1.29	1.18	1.19	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.20	-0.18	-0.21	-0.22	-0.22	-0.21	-0.27	-0.24	-0.05	0.00	0.00	0.00	-0.10	-0.10	0.00
GINNA____	23603	44.01	29.68	24.87	24.35	22.27	24.43	27.77	25.24	38.23	43.09	43.22	43.34	43.49	43.45	43.11	43.00	43.66	45.84	50.24	52.28	51.78	47.33	43.92	45.99
		-1.31	-1.11	-0.90	-0.86	-0.76	-0.81	-0.62	-1.16	-1.88	-1.66	-1.66	-1.62	-1.77	-1.67	-1.75	-1.79	-2.01	-1.96	-1.77	-1.62	-1.82	-1.87	-1.83	-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	
GLEN PARK____	23778	45.50	30.82	25.69	25.13	22.96	25.21	28.42	26.32	40.31	45.20	45.37	45.27	45.31	45.17	44.82	44.75	45.67	47.94	52.53	54.71	53.98	49.35	45.75	46.93
		0.18	0.03	-0.08	-0.08	-0.07	-0.03	0.03	-0.08	0.20	0.45	0.49	0.31	0.05	0.05	-0.04	-0.04	0.00	0.14	0.52	0.81	0.38	0.15	0.00	-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
GLENWOOD_IC_1_G5	23712	47.77	32.70	27.39	27.08	24.67	27.26	30.97	29.04	45.54	49.13	49.33	49.76	50.13	49.98	49.72	50.13	50.96	51.37	56.01	58.37	57.14	53.24	49.54	49.56
		2.45	1.91	1.62	1.87	1.64	2.02	2.58	2.64	2.77	2.73	2.83	2.97	3.03	3.02	3.05	3.05	3.29	3.35	4.00	4.47	3.54	3.20	2.93	2.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.65	-1.62	-1.83	-1.84	-1.84	-1.81	-2.29	-2.00	-0.22	0.00	0.00	0.00	-0.84	-0.86	0.00
GLENWOOD_IC_2_G1	23688	47.72	32.61	27.32	27.03	24.64	27.23	30.92	28.99	45.50	49.23	49.28	49.71	50.19	49.99	49.68	50.18	51.05	51.50	55.91	58.27	57.03	53.19	49.54	49.51
		2.40	1.82	1.55	1.82	1.61	1.99	2.53	2.59	2.73	2.73	2.78	2.92	2.99	2.98	3.01	3.00	3.24	3.30	3.90	4.37	3.43	3.15	2.93	2.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.75	-1.62	-1.83	-1.94	-1.89	-1.81	-2.39	-2.14	-0.40	0.00	0.00	0.00	-0.84	-0.86	0.00
GLENWOOD_IC_3_G1	23689	47.72	32.61	27.32	27.03	24.64	27.23	30.92	28.99	45.50	49.23	49.28	49.71	50.19	49.99	49.68	50.18	51.05	51.50	55.91	58.27	57.03	53.19	49.54	49.51
		2.40	1.82	1.55	1.82	1.61	1.99	2.53	2.59	2.73	2.73	2.78	2.92	2.99	2.98	3.01	3.00	3.24	3.30	3.90	4.37	3.43	3.15	2.93	2.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.75	-1.62	-1.83	-1.94	-1.89	-1.81	-2.39	-2.14	-0.40	0.00	0.00	0.00	-0.84	-0.86	0.00
GLENWOOD___4	23550	47.77	32.70	27.39	27.08	24.67	27.26	30.97	29.04	45.54	49.13	49.33	49.76	50.13	49.98	49.72	50.13	50.96	51.37	56.01	58.37	57.14	53.24	49.54	49.56
		2.45	1.91	1.62	1.87	1.64	2.02	2.58	2.64	2.77	2.73	2.83	2.97	3.03	3.02	3.05	3.05	3.29	3.35	4.00	4.47	3.54	3.20	2.93	2.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.65	-1.62	-1.83	-1.84	-1.84	-1.81	-2.29	-2.00	-0.22	0.00	0.00	0.00	-0.84	-0.86	0.00

GLENWOOD___5	47.77	32.70	27.39	27.08	24.67	27.26	30.97	29.04	45.54	49.13	49.33	49.76	50.13	49.98	49.72	50.13	50.96	51.37	56.01	58.37	57.14	53.24	49.54	49.56
23614	2.45	1.91	1.62	1.87	1.64	2.02	2.58	2.64	2.77	2.73	2.83	2.97	3.03	3.02	3.05	3.05	3.29	3.35	4.00	4.47	3.54	3.20	2.93	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.65	-1.62	-1.83	-1.84	-1.84	-1.81	-2.29	-2.00	-0.22	0.00	0.00	0.00	-0.84	-0.86	0.00
GOUDEY___7	44.37	30.24	25.31	24.76	22.62	24.79	27.88	25.82	39.15	43.81	43.94	44.06	44.26	44.17	43.92	43.85	44.57	46.70	50.92	52.88	52.53	48.07	44.65	46.03
23579	-0.95	-0.55	-0.46	-0.45	-0.41	-0.45	-0.51	-0.58	-0.96	-0.94	-0.94	-0.90	-1.00	-0.95	-0.94	-0.94	-1.10	-1.10	-1.09	-1.02	-1.07	-1.13	-1.10	-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	
GOUDEY___8	44.28	30.11	25.20	24.66	22.52	24.68	27.79	25.77	39.03	43.68	43.85	43.93	44.13	44.04	43.83	43.72	44.48	46.56	50.76	52.71	52.37	47.92	44.56	45.94
23580	-1.04	-0.68	-0.57	-0.55	-0.51	-0.56	-0.60	-0.63	-1.08	-1.07	-1.03	-1.03	-1.13	-1.08	-1.03	-1.07	-1.19	-1.24	-1.25	-1.19	-1.23	-1.28	-1.19	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GOWANUS_GT 1_GRP	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
23732	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT 2_GRP	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
23617	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT 3_GRP	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
23618	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT 4_GRP	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
23751	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT1_1	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24077	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT1_2	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24078	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT1_3	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24079	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT1_4	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24080	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00

GOWANUS_GT1_5	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24084	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT1_6	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24111	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT1_7	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24112	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT1_8	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24113	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT2_1	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24114	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT2_2	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24115	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT2_3	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24116	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT2_4	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24117	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT2_5	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24118	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT2_6	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24119	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT2_7	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24120	2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT2_8	48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89

24121		2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT3_1		48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24122		2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT3_2		48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24123		2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT3_3		48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24124		2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT3_4		48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24125		2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT3_5		48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24126		2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT3_6		48																							

24132		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT4_4		48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24133		2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT4_5		48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24134		2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT4_6		48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24135		2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT4_7		48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24136		2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GOWANUS_GT4_8		48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24137		2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
GRAHMSVILLE___HY		45.86	31.25	26.16	25.54	23.33	25.59	28.87	27.22	40.58	45.52	45.65	45.67	45.98	45.81	45.61	45.36	46.39	49.07	53.47	55.52	55.10	50.33	46.77	48.05
23607		0.54	0.46	0.39	0.33	0.30	0.35	0.48	0.82	1.28	1.30	1.26	1.26	1.31	1.26	1.30	1.30	1.37	1.39	1.46	1.62	1.50	1.38	1.28	1.03
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.81	0.53	0.49	0.55	0.59	0.57	0.55	0.73	0.65	0.12	0.00	0.00	0.00	0.25	0.26	0.00
GREENIDGE___3		42.46	28.67	23.99	23.50	21.49	23.55	26.66	24.37	36.90	41.53	41.69	41.81	41.96	41.92	41.63	41.57	42.20	44.21	48.37	50.23	49.90	45.56	42.27	44.06
23582		-2.86	-2.12	-1.78	-1.71	-1.54	-1.69	-1.73	-2.03	-3.21	-3.22	-3.19	-3.15	-3.30	-3.20	-3.23	-3.22	-3.47	-3.59	-3.64	-3.67	-3.70	-3.64	-3.48	-2.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		42.46	28.70	24.02	23.52	21.49	23.55	26.66	24.39	36.94	41.53	41.69	41.81	42.00	41.92	41.67	41.57	42.20	44.21	48.37	50.23	49.96	45.61	42.32	44.06
23583		-2.86	-2.09	-1.75	-1.69	-1.54	-1.69	-1.73	-2.01	-3.17	-3.22	-3.19	-3.15	-3.26	-3.20	-3.19	-3.22	-3.47	-3.59	-3.64	-3.67	-3.64	-3.59	-3.43	-2.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		45.91	31.16	26.03	25.44	23.26	25.49	28.73	26.69	40.71	45.47	45.64	45.68	45.94	45.80	45.49	45.37	46.26	48.52	52.95	55.09	54.51	49.89	46.39	47.58
24016		0.59	0.37	0.26	0.23	0.23	0.25	0.34	0.29	0.60	0.72	0.76	0.72	0.68	0.68	0.63	0.58	0.59	0.72	0.94	1.19	0.91	0.69	0.64	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___		47.50	32.58	27.32	27.00	24.60	27.21	30.92	28.96	45.22	48.74	48.97	49.44	49.74	49.63	49.36	49.74	50.49	50.91	55.70	58.00	56.76	52.84	49.22	49.28
23647		2.18	1.79	1.55	1.79	1.57	1.97	2.53	2.56	2.45	2.42	2.47	2.65	2.72	2.71	2.69	2.73	2.92	3.01	3.69	4.10	3.16	2.80	2.61	2.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.57	-1.62	-1.83	-1.76	-1.80	-1.81	-2.22	-1.90	-0.10	0.00	0.00	0.00	-0.84	-0.86	0.00
HICKLING___1		44.28	29.96	25.07	24.53	22.41	24.58	27.82	25.56	38.71	43.50	43.71	43.84	43.95	43.90	43.69	43.58	44.16	46.27	50.66	53.15	52.31	47.72	44.29	45.99
23621		-1.04	-0.83	-0.70	-0.68	-0.62	-0.66	-0.57	-0.84	-1.40	-1.25	-1.17	-1.12	-1.31	-1.22	-1.17	-1.21	-1.51	-1.53	-1.35	-0.75	-1.29	-1.48	-1.46	-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
HICKLING__2		44.28	29.96	25.07	24.53	22.41	24.58	27.82	25.56	38.71	43.50	43.71	43.84	43.95	43.90	43.69	43.58	44.16	46.27	50.66	53.15	52.31	47.72	44.29	45.99
23622		-1.04	-0.83	-0.70	-0.68	-0.62	-0.66	-0.57	-0.84	-1.40	-1.25	-1.17	-1.12	-1.31	-1.22	-1.17	-1.21	-1.51	-1.53	-1.35	-0.75	-1.29	-1.48	-1.46	-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
HIGH FALLS__HY		47.36	32.27	27.01	26.39	24.09	26.45	29.87	28.01	42.60	47.30	47.44	47.48	47.84	47.65	47.42	47.39	48.41	50.57	54.92	57.51	56.60	51.96	48.31	49.28
23754		2.04	1.48	1.24	1.18	1.06	1.21	1.48	1.61	2.49	2.55	2.56	2.52	2.58	2.53	2.56	2.60	2.74	2.77	2.91	3.61	3.00	2.76	2.56	2.26
		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
HILLBURN__GT		47.09	32.05	26.83	26.22	23.93	26.30	29.72	27.85	36.63	43.21	43.64	43.27	43.39	43.34	43.25	41.96	43.53	49.39	54.56	56.86	56.23	49.86	46.13	48.90
23639		1.77	1.26	1.06	1.01	0.90	1.06	1.33	1.45	2.25	2.24	2.24	2.25	2.31	2.30	2.29	2.33	2.47	2.44	2.55	2.96	2.63	2.46	2.24	1.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.73	3.78	3.48	3.94	4.18	4.08	3.90	5.16	4.61	0.85	0.00	0.00	0.00	1.80	1.86	0.00
HOLTSVIL 1-5__GRP1		47.00	32.45	27.26	26.95	24.55	27.16	30.86	28.83	44.45	47.51	48.12	48.59	48.60	48.59	48.55	48.61	49.24	49.52	54.92	57.13	55.85	51.91	48.44	48.62
24031		1.68	1.66	1.49	1.74	1.52	1.92	2.47	2.43	1.68	1.52	1.62	1.80	1.90	1.85	1.88	1.93	2.10	2.15	2.91	3.23	2.25	1.87	1.83	1.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.62	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
HOLTSVIL6-10__GRP2		47.22	32.61	27.39	27.05	24.67	27.28	31.00	28.93	44.61	47.66	48.30	48.77	48.78	48.78	48.73	48.74	49.42	49.72	55.18	57.46	56.07	52.11	48.67	48.85
24032		1.90	1.82	1.62	1.84	1.64	2.04	2.61	2.53	1.84	1.66	1.80	1.98	2.08	2.03	2.06	2.06	2.28	2.34	3.17	3.56	2.47	2.07	2.06	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.25	-1.62	-1.83	-1.44	-1.63	-1.81	-1.89	-1.47	0.42	0.00	0.00	0.00	-0.84	-0.86	0.00
HOLTSVILLE_IC_1		47.00	32.45	27.26	26.95	24.55	27.16	30.86	28.83	44.45	47.51	48.12	48.59	48.60	48.59	48.55	48.61	49.24	49.52	54.92	57.13	55.85	51.91	48.44	48.62
23690		1.68	1.66	1.49	1.74	1.52	1.92	2.47	2.43	1.68	1.52	1.62	1.80	1.90	1.85	1.88	1.93	2.10	2.15	2.91	3.23	2.25	1.87	1.83	1.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.62	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
HOLTSVILLE_IC_10		47.22	32.61	27.39	27.05	24.67	27.28	31.00	28.93	44.61	47.66	48.30	48.77	48.78	48.78	48.73	48.74	49.42	49.72	55.18	57.46	56.07	52.11	48.67	48.85
23699		1.90	1.82	1.62	1.84	1.64	2.04	2.61	2.53	1.84	1.66	1.80	1.98	2.08	2.03	2.06	2.06	2.28	2.34	3.17	3.56	2.47	2.07	2.06	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.25	-1.62	-1.83	-1.44	-1.63	-1.81	-1.89	-1.47	0.42	0.00	0.00	0.00	-0.84	-0.86	0.00
HOLTSVILLE_IC_2		47.00	32.45	27.26	26.95	24.55	27.16	30.86	28.83	44.45	47.51	48.12	48.59	48.60	48.59	48.55	48.61	49.24	49.52	54.92	57.13	55.85	51.91	48.44	48.62
23691		1.68	1.66	1.49	1.74	1.52	1.92	2.47	2.43	1.68	1.52	1.62	1.80	1.90	1.85	1.88	1.93	2.10	2.15	2.91	3.23	2.25	1.87	1.83	1.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.62	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
HOLTSVILLE_IC_3		47.00	32.45	27.26	26.95	24.55	27.16	30.86	28.83	44.45	47.51	48.12	48.59	48.60	48.59	48.55	48.61	49.24	49.52	54.92	57.13	55.85	51.91	48.44	48.62
23692		1.68	1.66	1.49	1.74	1.52	1.92	2.47	2.43	1.68	1.52	1.62	1.80	1.90	1.85	1.88	1.93	2.10	2.15	2.91	3.23	2.25	1.87	1.83	1.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.62	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
HOLTSVILLE_IC_4		47.00	32.45	27.26	26.95	24.55	27.16	30.86	28.83	44.45	47.51	48.12	48.59	48.60	48.59	48.55	48.61	49.24	49.52	54.92	57.13	55.85	51.91	48.44	48.62
23693		1.68	1.66	1.49	1.74	1.52	1.92	2.47	2.43	1.68	1.52	1.62	1.80	1.90	1.85	1.88	1.93	2.10	2.15	2.91	3.23	2.25	1.87	1.83	1.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.62	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
HOLTSVILLE_IC_5		47.00	32.45	27.26	26.95	24.55	27.16	30.86	28.83	44.45	47.51	48.12	48.59	48.60	48.59	48.55	48.61	49.24	49.52	54.92	57.13	55.85	51.91	48.44	48.62
23694		1.68	1.66	1.49	1.74	1.52	1.92	2.47	2.43	1.68	1.52	1.62	1.80	1.90	1.85	1.88	1.93	2.10	2.15	2.91	3.23	2.25	1.87	1.83	1.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.62	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00

HOLTSVILLE_IC_6 23695	47.22 1.90 0.00	32.61 1.82 0.00	27.39 1.62 0.00	27.05 1.84 0.00	24.67 1.64 0.00	27.28 2.04 0.00	31.00 2.61 0.00	28.93 2.53 0.00	44.61 1.84 -2.66	47.66 1.66 -1.25	48.30 1.80 -1.62	48.77 1.98 -1.83	48.78 2.08 -1.44	48.78 2.03 -1.63	48.73 2.06 -1.81	48.74 2.06 -1.89	49.42 2.28 -1.47	49.72 2.34 0.42	55.18 3.17 0.00	57.46 3.56 0.00	56.07 2.47 0.00	52.11 2.07 -0.84	48.67 2.06 -0.86	48.85 1.83 0.00
HOLTSVILLE_IC_7 23696	47.22 1.90 0.00	32.61 1.82 0.00	27.39 1.62 0.00	27.05 1.84 0.00	24.67 1.64 0.00	27.28 2.04 0.00	31.00 2.61 0.00	28.93 2.53 0.00	44.61 1.84 -2.66	47.66 1.66 -1.25	48.30 1.80 -1.62	48.77 1.98 -1.83	48.78 2.08 -1.44	48.78 2.03 -1.63	48.73 2.06 -1.81	48.74 2.06 -1.89	49.42 2.28 -1.47	49.72 2.34 0.42	55.18 3.17 0.00	57.46 3.56 0.00	56.07 2.47 0.00	52.11 2.07 -0.84	48.67 2.06 -0.86	48.85 1.83 0.00
HOLTSVILLE_IC_8 23697	47.22 1.90 0.00	32.61 1.82 0.00	27.39 1.62 0.00	27.05 1.84 0.00	24.67 1.64 0.00	27.28 2.04 0.00	31.00 2.61 0.00	28.93 2.53 0.00	44.61 1.84 -2.66	47.66 1.66 -1.25	48.30 1.80 -1.62	48.77 1.98 -1.83	48.78 2.08 -1.44	48.78 2.03 -1.63	48.73 2.06 -1.81	48.74 2.06 -1.89	49.42 2.28 -1.47	49.72 2.34 0.42	55.18 3.17 0.00	57.46 3.56 0.00	56.07 2.47 0.00	52.11 2.07 -0.84	48.67 2.06 -0.86	48.85 1.83 0.00
HOLTSVILLE_IC_9 23698	47.22 1.90 0.00	32.61 1.82 0.00	27.39 1.62 0.00	27.05 1.84 0.00	24.67 1.64 0.00	27.28 2.04 0.00	31.00 2.61 0.00	28.93 2.53 0.00	44.61 1.84 -2.66	47.66 1.66 -1.25	48.30 1.80 -1.62	48.77 1.98 -1.83	48.78 2.08 -1.44	48.78 2.03 -1.63	48.73 2.06 -1.81	48.74 2.06 -1.89	49.42 2.28 -1.47	49.72 2.34 0.42	55.18 3.17 0.00	57.46 3.56 0.00	56.07 2.47 0.00	52.11 2.07 -0.84	48.67 2.06 -0.86	48.85 1.83 0.00
HQ_GEN_CEDARS 23644	46.14 0.82 0.00	31.28 0.49 0.00	26.16 0.39 0.00	25.61 0.40 0.00	23.42 0.39 0.00	25.67 0.43 0.00	28.67 0.28 0.00	26.66 0.26 0.00	40.51 0.40 0.00	45.29 0.54 0.00	45.46 0.58 0.00	45.50 0.54 0.00	45.85 0.59 0.00	45.71 0.59 0.00	45.44 0.58 0.00	45.37 0.58 0.00	46.22 0.55 0.00	48.52 0.72 0.00	52.89 0.88 0.00	54.60 0.70 0.00	54.46 0.86 0.00	50.09 0.89 0.00	46.62 0.87 0.00	48.01 0.99 0.00
HQ_GEN_CHAT DC 23651	27.43 -0.14 17.75	30.67 -0.12 0.00	25.67 -0.10 0.00	25.13 -0.08 0.00	22.96 -0.07 0.00	25.16 -0.08 0.00	28.19 -0.20 0.00	26.19 -0.21 0.00	39.79 -0.32 0.00	44.44 -0.31 0.00	44.57 -0.31 0.00	44.60 -0.36 0.00	44.94 -0.32 0.00	44.80 -0.32 0.00	44.55 -0.31 0.00	44.48 -0.31 0.00	45.35 -0.32 0.00	47.56 -0.24 0.00	51.75 -0.26 0.00	53.63 -0.27 0.00	53.28 -0.32 0.00	49.00 -0.20 0.00	45.61 -0.14 0.00	46.93 -0.09 0.00
HUDAV+59+74_TH_GRP 23620	47.90 2.58 0.00	32.64 1.85 0.00	27.29 1.52 0.00	26.67 1.46 0.00	24.34 1.31 0.00	26.78 1.54 0.00	30.26 1.87 0.00	28.43 2.03 0.00	45.83 3.05 -2.67	49.64 3.13 -1.76	49.64 3.14 -1.62	49.99 3.19 -1.84	50.47 3.26 -1.95	50.27 3.25 -1.90	49.96 3.28 -1.82	50.47 3.27 -2.41	51.29 3.47 -2.15	51.69 3.49 -0.40	55.60 3.59 0.00	57.73 3.83 0.00	57.30 3.70 0.00	53.53 3.49 -0.84	49.82 3.20 -0.87	49.70 2.68 0.00
HUDSON AVE_GT_3 23810	47.95 2.63 0.00	32.67 1.88 0.00	27.32 1.55 0.00	26.72 1.51 0.00	24.39 1.36 0.00	26.83 1.59 0.00	30.32 1.93 0.00	28.49 2.09 0.00	45.93 3.13 -2.69	49.74 3.22 -1.77	49.74 3.23 -1.63	50.09 3.28 -1.85	50.57 3.35 -1.96	50.37 3.34 -1.91	50.05 3.36 -1.83	50.57 3.36 -2.42	51.39 3.56 -2.16	51.79 3.59 -0.40	55.70 3.69 0.00	57.78 3.88 0.00	57.41 3.81 0.00	53.64 3.59 -0.85	49.87 3.25 -0.87	49.75 2.73 0.00
HUDSON AVE_GT_4 23540	47.95 2.63 0.00	32.67 1.88 0.00	27.32 1.55 0.00	26.72 1.51 0.00	24.39 1.36 0.00	26.83 1.59 0.00	30.32 1.93 0.00	28.49 2.09 0.00	45.93 3.13 -2.69	49.74 3.22 -1.77	49.74 3.23 -1.63	50.09 3.28 -1.85	50.57 3.35 -1.96	50.37 3.34 -1.91	50.05 3.36 -1.83	50.57 3.36 -2.42	51.39 3.56 -2.16	51.79 3.59 -0.40	55.70 3.69 0.00	57.78 3.88 0.00	57.41 3.81 0.00	53.64 3.59 -0.85	49.87 3.25 -0.87	49.75 2.73 0.00
HUDSON AVE_GT_5 23657	47.95 2.63 0.00	32.67 1.88 0.00	27.32 1.55 0.00	26.72 1.51 0.00	24.39 1.36 0.00	26.83 1.59 0.00	30.32 1.93 0.00	28.49 2.09 0.00	45.93 3.13 -2.69	49.74 3.22 -1.77	49.74 3.23 -1.63	50.09 3.28 -1.85	50.57 3.35 -1.96	50.37 3.34 -1.91	50.05 3.36 -1.83	50.57 3.36 -2.42	51.39 3.56 -2.16	51.79 3.59 -0.40	55.70 3.69 0.00	57.78 3.88 0.00	57.41 3.81 0.00	53.64 3.59 -0.85	49.87 3.25 -0.87	49.75 2.73 0.00
HUNTLEY___63 23557	41.42 -3.90 0.00	27.77 -3.02 0.00	23.32 -2.45 0.00	22.92 -2.29 0.00	20.98 -2.05 0.00	22.94 -2.30 0.00	26.20 -2.19 0.00	23.28 -3.12 0.00	34.58 -5.53 0.00	39.02 -5.73 0.00	39.23 -5.65 0.00	39.34 -5.62 0.00	39.33 -5.93 0.00	39.39 -5.73 0.00	39.21 -5.65 0.00	39.10 -5.69 0.00	39.41 -6.26 0.00	41.25 -6.55 0.00	45.20 -6.81 0.00	47.22 -6.68 0.00	46.95 -6.65 0.00	42.85 -6.35 0.00	39.89 -5.86 0.00	42.84 -4.18 0.00

HUNTLEY__64	41.42	27.77	23.32	22.92	20.98	22.94	26.20	23.28	34.58	39.02	39.23	39.34	39.33	39.39	39.21	39.10	39.41	41.25	45.20	47.22	46.95	42.85	39.89	42.84
23558	-3.90	-3.02	-2.45	-2.29	-2.05	-2.30	-2.19	-3.12	-5.53	-5.73	-5.65	-5.62	-5.93	-5.73	-5.65	-5.69	-6.26	-6.55	-6.81	-6.68	-6.65	-6.35	-5.86	-4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.42	27.77	23.32	22.92	20.98	22.94	26.20	23.28	34.58	39.02	39.23	39.34	39.33	39.39	39.21	39.10	39.41	41.25	45.20	47.22	46.95	42.85	39.89	42.84
23559	-3.90	-3.02	-2.45	-2.29	-2.05	-2.30	-2.19	-3.12	-5.53	-5.73	-5.65	-5.62	-5.93	-5.73	-5.65	-5.69	-6.26	-6.55	-6.81	-6.68	-6.65	-6.35	-5.86	-4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.42	27.77	23.32	22.92	20.98	22.94	26.20	23.28	34.58	39.02	39.23	39.34	39.33	39.39	39.21	39.10	39.41	41.25	45.20	47.22	46.95	42.85	39.89	42.84
23560	-3.90	-3.02	-2.45	-2.29	-2.05	-2.30	-2.19	-3.12	-5.53	-5.73	-5.65	-5.62	-5.93	-5.73	-5.65	-5.69	-6.26	-6.55	-6.81	-6.68	-6.65	-6.35	-5.86	-4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.65	27.90	23.42	23.04	21.07	23.07	26.20	23.23	34.70	39.25	39.41	39.52	39.56	39.57	39.39	39.33	39.64	41.49	45.40	47.49	47.17	43.05	40.08	43.02
23561	-3.67	-2.89	-2.35	-2.17	-1.96	-2.17	-2.19	-3.17	-5.41	-5.50	-5.47	-5.44	-5.70	-5.55	-5.47	-5.46	-6.03	-6.31	-6.61	-6.41	-6.43	-6.15	-5.67	-4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.65	27.90	23.42	23.04	21.07	23.07	26.20	23.23	34.70	39.25	39.41	39.52	39.56	39.57	39.39	39.33	39.64	41.49	45.40	47.49	47.17	43.05	40.08	43.02
23562	-3.67	-2.89	-2.35	-2.17	-1.96	-2.17	-2.19	-3.17	-5.41	-5.50	-5.47	-5.44	-5.70	-5.55	-5.47	-5.46	-6.03	-6.31	-6.61	-6.41	-6.43	-6.15	-5.67	-4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	47.13	32.02	26.75	25.84	23.84	26.15	29.24	27.43	41.80	46.23	46.39	46.47	46.84	46.60	46.31	46.30	47.29	49.21	53.10	55.25	55.53	51.32	48.15	48.95
23802	1.81	1.23	0.98	0.63	0.81	0.91	0.85	1.03	1.20	1.16	1.21	1.17	1.22	1.13	1.12	1.07	1.23	1.34	1.09	1.35	1.93	1.97	2.24	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.32	-0.30	-0.34	-0.36	-0.35	-0.33	-0.44	-0.39	-0.07	0.00	0.00	0.00	-0.15	-0.16	0.00
INDECK__ILION	46.18	31.38	26.23	25.66	23.42	25.69	28.93	26.90	40.91	45.64	45.78	45.86	46.17	46.02	45.76	45.69	46.58	48.80	53.21	55.41	54.83	50.23	46.76	47.91
23567	0.86	0.59	0.46	0.45	0.39	0.45	0.54	0.50	0.80	0.89	0.90	0.90	0.91	0.90	0.90	0.90	0.91	1.00	1.20	1.51	1.23	1.03	1.01	0.89
	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
INDECK__OLEAN	43.55	29.28	24.53	24.05	21.99	24.10	27.48	24.71	36.90	41.57	41.78	41.90	41.91	41.96	41.76	41.66	42.02	43.98	48.21	50.99	50.01	45.56	42.46	44.90
23982	-1.77	-1.51	-1.24	-1.16	-1.04	-1.14	-0.91	-1.69	-3.21	-3.18	-3.10	-3.06	-3.35	-3.16	-3.10	-3.13	-3.65	-3.82	-3.80	-2.91	-3.59	-3.64	-3.29	-2.12
	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
INDECK__OSWEGO	44.37	30.08	25.18	24.63	22.50	24.66	27.79	25.71	39.11	43.77	43.89	44.02	44.22	44.08	43.83	43.76	44.57	46.75	50.97	52.98	52.53	48.07	44.65	46.03
23783	-0.95	-0.71	-0.59	-0.58	-0.53	-0.58	-0.60	-0.69	-1.00	-0.98	-0.99	-0.94	-1.04	-1.04	-1.03	-1.03	-1.10	-1.05	-1.04	-0.92	-1.07	-1.13	-1.10	-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
INDECK__YERKES	41.42	27.77	23.32	22.92	20.98	22.94	26.20	23.28	34.58	39.02	39.23	39.34	39.33	39.39	39.21	39.10	39.41	41.25	45.20	47.22	46.95	42.85	39.89	42.84
23781	-3.90	-3.02	-2.45	-2.29	-2.05	-2.30	-2.19	-3.12	-5.53	-5.73	-5.65	-5.62	-5.93	-5.73	-5.65	-5.69	-6.26	-6.55	-6.81	-6.68	-6.65	-6.35	-5.86	-4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	47.50	32.36	27.08	26.45	24.14	26.53	29.98	28.14	45.86	49.52	49.50	49.83	50.33	50.08	49.75	50.40	51.13	51.22	55.08	57.19	56.82	53.17	49.49	49.28
24139	2.18	1.57	1.31	1.24	1.11	1.29	1.59	1.74	2.65	2.73	2.74	2.74	2.81	2.75	2.78	2.82	2.97	2.96	3.07	3.29	3.22	3.00	2.74	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.10	-2.04	-1.88	-2.13	-2.26	-2.21	-2.11	-2.79	-2.49	-0.46	0.00	0.00	0.00	-0.97	-1.00	0.00
INDIAN POINT_GT_2	47.50	32.36	27.08	26.45	24.14	26.53	29.98	28.14	45.86	49.52	49.50	49.83	50.33	50.08	49.75	50.40	51.13	51.22	55.08	57.19	56.82	53.17	49.49	49.28

23659	2.18	1.57	1.31	1.24	1.11	1.29	1.59	1.74	2.65	2.73	2.74	2.74	2.81	2.75	2.78	2.82	2.97	2.96	3.07	3.29	3.22	3.00	2.74	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.10	-2.04	-1.88	-2.13	-2.26	-2.21	-2.11	-2.79	-2.49	-0.46	0.00	0.00	0.00	-0.97	-1.00	0.00
INDIAN POINT_GT_3	47.50	32.36	27.08	26.45	24.14	26.53	29.98	28.14	45.86	49.52	49.50	49.83	50.33	50.08	49.75	50.40	51.13	51.22	55.08	57.19	56.82	53.17	49.49	49.28	
24019	2.18	1.57	1.31	1.24	1.11	1.29	1.59	1.74	2.65	2.73	2.74	2.74	2.81	2.75	2.78	2.82	2.97	2.96	3.07	3.29	3.22	3.00	2.74	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.10	-2.04	-1.88	-2.13	-2.26	-2.21	-2.11	-2.79	-2.49	-0.46	0.00	0.00	0.00	-0.97	-1.00	0.00
INDIAN POINT___2	45.32	30.79	25.77	25.21	23.03	25.24	28.39	26.40	40.11	44.75	44.88	44.96	45.26	45.12	44.86	44.79	45.67	47.80	52.01	53.90	53.60	49.20	45.75	47.02	
23530	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	47.00	32.02	26.80	26.17	23.88	26.25	29.67	27.85	34.01	41.51	42.03	41.50	41.50	41.50	41.50	39.64	41.50	49.00	54.51	56.49	56.17	49.00	45.30	48.76	
23531	1.68	1.23	1.03	0.96	0.85	1.01	1.28	1.45	2.21	2.24	2.20	2.25	2.31	2.30	2.29	2.33	2.51	2.44	2.50	2.59	2.57	2.41	2.24	1.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.31	5.48	5.05	5.71	6.07	5.92	5.65	7.48	6.68	1.24	0.00	0.00	0.00	2.61	2.69	0.00	
INDIAN PT_GT_GRP	47.50	32.36	27.08	26.45	24.14	26.53	29.98	28.14	45.86	49.52	49.50	49.83	50.33	50.08	49.75	50.40	51.13	51.22	55.08	57.19	56.82	53.17	49.49	49.28	
23687	2.18	1.57	1.31	1.24	1.11	1.29	1.59	1.74	2.65	2.73	2.74	2.74	2.81	2.75	2.78	2.82	2.97	2.96	3.07	3.29	3.22	3.00	2.74	2.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.10	-2.04	-1.88	-2.13	-2.26	-2.21	-2.11	-2.79	-2.49	-0.46	0.00	0.00	0.00	-0.97	-1.00	0.00
IP CORINTH___1	47.13	32.02	26.75	25.84	23.84	26.15	29.24	27.43	41.80	46.23	46.39	46.47	46.84	46.60	46.31	46.30	47.29	49.21	53.10	55.25	55.53	51.32	48.15	48.95	
23988	1.81	1.23	0.98	0.63	0.81	0.91	0.85	1.03	1.20	1.16	1.21	1.17	1.22	1.13	1.12	1.07	1.23	1.34	1.09	1.35	1.93	1.97	2.24	1.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.32	-0.30	-0.34	-0.36	-0.35	-0.33	-0.44	-0.39	-0.07	0.00	0.00	0.00	-0.15	-0.16	0.00	
IP CORINTH___2	47.13	32.02	26.75	25.84	23.84	26.15	29.24	27.43	41.80	46.23	46.39	46.47	46.84	46.60	46.31	46.30	47.29	49.21	53.10	55.25	55.53	51.32	48.15	48.95	
23637	1.81	1.23	0.98	0.63	0.81	0.91	0.85	1.03	1.20	1.16	1.21	1.17	1.22	1.13	1.12	1.07	1.23	1.34	1.09	1.35	1.93	1.97	2.24	1.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.32	-0.30	-0.34	-0.36	-0.35	-0.33	-0.44	-0.39	-0.07	0.00	0.00	0.00	-0.15	-0.16	0.00	
IP___TICONDEROGA	48.31	32.85	27.47	26.75	24.50	26.91	30.26	28.35	43.50	48.11	48.26	48.30	48.69	48.49	48.19	48.24	49.22	51.13	55.44	57.67	57.35	52.91	49.36	50.17	
23804	2.99	2.06	1.70	1.54	1.47	1.67	1.87	1.95	2.85	3.00	3.05	2.97	3.03	2.98	2.96	2.96	3.11	3.25	3.43	3.77	3.75	3.54	3.43	3.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.36	-0.33	-0.37	-0.40	-0.39	-0.37	-0.49	-0.44	-0.08	0.00	0.00	0.00	-0.17	-0.18	0.00	
JARVIS___	45.50	30.91	25.87	25.31	23.12	25.34	28.50	26.53	40.31	44.97	45.10	45.18	45.49	45.35	45.08	45.01	45.90	48.04	52.27	54.17	53.87	49.45	45.98	47.21	
23743	0.18	0.12	0.10	0.10	0.09	0.10	0.11	0.13	0.20	0.22	0.22	0.22	0.23	0.23	0.22	0.22	0.23	0.24	0.26	0.27	0.27	0.25	0.23	0.19	
	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	
JENNISON___1	45.64	30.97	25.87	25.31	23.12	25.34	28.62	26.53	40.35	45.20	45.37	45.45	45.67	45.57	45.31	45.24	46.04	48.28	52.74	55.25	54.30	49.64	46.07	47.40	
23625	0.32	0.18	0.10	0.10	0.09	0.10	0.23	0.13	0.24	0.45	0.49	0.49	0.41	0.45	0.45	0.45	0.37	0.48	0.73	1.35	0.70	0.44	0.32	0.38	
	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	
JENNISON___2	45.55	30.91	25.82	25.26	23.08	25.32	28.59	26.48	40.31	45.11	45.28	45.36	45.62	45.48	45.22	45.15	45.94	48.18	52.63	55.14	54.19	49.54	45.98	47.30	
23626	0.23	0.12	0.05	0.05	0.05	0.08	0.20	0.08	0.20	0.36	0.40	0.40	0.36	0.36	0.36	0.36	0.27	0.38	0.62	1.24	0.59	0.34	0.23	0.28	
	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	
KENSICO___	47.63	32.45	27.16	26.52	24.20	26.60	30.07	28.22	45.74	49.46	49.45	49.75	50.25	50.05	49.67	50.27	51.03	51.29	55.18	57.30	56.92	53.20	49.52	49.42	
	2.31	1.66	1.39	1.31	1.17	1.36	1.68	1.82	2.77	2.82	2.83	2.83	2.90	2.89	2.87	2.91	3.06	3.06	3.17	3.40	3.32	3.10	2.84	2.40	

23655		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.86	-1.89	-1.74	-1.96	-2.09	-2.04	-1.94	-2.57	-2.30	-0.43	0.00	0.00	0.00	-0.90	-0.93	0.00
KIAC_JFK_AIRPORT	47.95	32.64	27.32	27.00	24.64	27.16	30.80	28.99	46.17	50.01	50.01	50.41	50.89	50.68	50.37	50.88	51.71	52.17	56.33	58.48	57.78	53.94	50.10	49.84	
23541	2.63	1.85	1.55	1.79	1.61	1.92	2.41	2.59	3.37	3.49	3.50	3.60	3.67	3.65	3.68	3.67	3.88	3.97	4.32	4.58	4.18	3.89	3.48	2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-1.77	-1.63	-1.85	-1.96	-1.91	-1.83	-2.42	-2.16	-0.40	0.00	0.00	0.00	-0.85	-0.87	0.00	
KINTIGH____	41.47	27.90	23.40	22.97	21.00	22.99	26.03	23.23	34.90	39.43	39.58	39.70	39.78	39.80	39.57	39.46	39.92	41.82	45.72	47.70	47.38	43.30	40.26	42.88	
23543	-3.85	-2.89	-2.37	-2.24	-2.03	-2.25	-2.36	-3.17	-5.21	-5.32	-5.30	-5.26	-5.48	-5.32	-5.29	-5.33	-5.75	-5.98	-6.29	-6.20	-6.22	-5.90	-5.49	-4.14	
	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	
LEDERLE____	47.22	32.14	26.90	26.29	24.00	26.38	29.81	27.96	36.47	43.22	43.68	43.28	43.38	43.29	43.26	41.90	43.50	49.62	54.82	57.08	56.49	50.01	46.26	49.09	
23769	1.90	1.35	1.13	1.08	0.97	1.14	1.42	1.56	2.41	2.46	2.47	2.47	2.53	2.48	2.51	2.55	2.69	2.72	2.81	3.18	2.89	2.71	2.47	2.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.05	3.99	3.67	4.15	4.41	4.31	4.11	5.44	4.86	0.90	0.00	0.00	0.00	1.90	1.96	0.00	
LINDEN COGEN____	47.72	32.51	27.21	26.60	24.27	26.70	30.21	28.41	45.81	49.61	49.61	49.96	50.43	50.23	49.92	50.48	51.26	51.59	55.23	57.30	56.92	53.45	49.69	49.56	
23786	2.40	1.72	1.44	1.39	1.24	1.46	1.82	2.01	3.01	3.09	3.10	3.15	3.21	3.20	3.23	3.27	3.43	3.39	3.22	3.40	3.32	3.40	3.07	2.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-1.77	-1.63	-1.85	-1.96	-1.91	-1.83	-2.42	-2.16	-0.40	0.00	0.00	0.00	-0.85	-0.87	0.00	
LIPA_MISC_IPP	47.09	32.51	27.32	26.97	24.60	27.21	30.92	28.86	44.53	47.60	48.25	48.72	48.69	48.73	48.64	48.70	49.38	49.62	55.08	57.35	56.01	52.06	48.53	48.76	
23656	1.77	1.72	1.55	1.76	1.57	1.97	2.53	2.46	1.76	1.61	1.75	1.93	1.99	1.99	1.97	2.02	2.24	2.25	3.07	3.45	2.41	2.02	1.92	1.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.62	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00	
LITTLE FALLS____HYD	46.86	31.84	26.59	26.02	23.74	26.05	29.36	27.27	41.55	46.36	46.50	46.58	46.89	46.70	46.43	46.36	47.31	49.62	54.14	56.60	55.90	51.02	47.58	48.71	
24013	1.54	1.05	0.82	0.81	0.71	0.81	0.97	0.87	1.44	1.61	1.62	1.62	1.63	1.58	1.57	1.57	1.64	1.82	2.13	2.70	2.30	1.82	1.83	1.69	
	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	
LONG_LAKE_PHOENIX	44.55	30.20	25.25	24.71	22.57	24.76	27.91	25.82	39.27	43.94	44.12	44.20	44.45	44.31	44.05	43.98	44.80	46.99	51.28	53.47	52.85	48.36	44.84	46.27	
24014	-0.77	-0.59	-0.52	-0.50	-0.46	-0.48	-0.48	-0.58	-0.84	-0.81	-0.76	-0.76	-0.81	-0.81	-0.81	-0.81	-0.87	-0.81	-0.73	-0.43	-0.75	-0.84	-0.91	-0.75	
	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	
LOVETT____3	46.77	31.84	26.65	26.04	23.77	26.12	29.53	27.72	35.81	42.58	43.00	42.63	42.67	42.64	42.61	41.16	42.82	49.01	54.19	56.22	55.85	49.35	45.69	48.57	
23632	1.45	1.05	0.88	0.83	0.74	0.88	1.14	1.32	1.97	1.97	1.93	1.98	1.99	1.99	2.02	2.02	2.19	2.15	2.18	2.32	2.25	2.12	1.97	1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.27	4.14	3.81	4.31	4.58	4.47	4.27	5.65	5.04	0.94	0.00	0.00	0.00	1.97	2.03	0.00	
LOVETT____4	47.00	31.99	26.78	26.17	23.88	26.25	29.67	27.85	36.01	42.83	43.24	42.87	42.96	42.88	42.86	41.39	43.07	49.30	54.56	56.60	56.23	49.67	45.94	48.81	
23642	1.68	1.20	1.01	0.96	0.85	1.01	1.28	1.45	2.21	2.24	2.20	2.25	2.31	2.26	2.29	2.28	2.47	2.44	2.55	2.70	2.63	2.46	2.24	1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.31	4.16	3.84	4.34	4.61	4.50	4.29	5.68	5.07	0.94	0.00	0.00	0.00	1.99	2.05	0.00	
LOVETT____5	47.00	31.99	26.78	26.17	23.88	26.25	29.67	27.85	36.01	42.83	43.24	42.87	42.96	42.88	42.86	41.39	43.07	49.30	54.56	56.60	56.23	49.67	45.94	48.85	
23593	1.68	1.20	1.01	0.96	0.85	1.01	1.28	1.45	2.21	2.24	2.20	2.25	2.31	2.26	2.29	2.28	2.47	2.44	2.55	2.70	2.63	2.46	2.24	1.83	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.31	4.16	3.84	4.34	4.61	4.50	4.29	5.68	5.07	0.94	0.00	0.00	0.00	1.99	2.05	0.00	
LOWER RAQUET____HYD	45.18	30.64	25.59	25.06	22.91	25.11	28.08	26.08	39.75	44.44	44.57	44.60	44.94	44.76	44.50	44.43	45.30	47.56	51.91	53.95	53.39	49.05	45.70	46.97	
24057	-0.14	-0.15	-0.18	-0.15	-0.12	-0.13	-0.31	-0.32	-0.36	-0.31	-0.31	-0.36	-0.32	-0.36	-0.36	-0.36	-0.37	-0.24	-0.10	0.05	-0.21	-0.15	-0.05	-0.05	

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOWER__HUDSON		46.91	31.93	26.72	26.07	23.84	26.12	29.44	27.61	42.44	46.90	47.02	47.14	47.48	47.27	46.98	47.02	47.98	49.83	54.04	55.89	55.80	51.42	47.79	48.57
24059		1.59	1.14	0.95	0.86	0.81	0.88	1.05	1.21	1.84	1.83	1.84	1.84	1.86	1.80	1.79	1.79	1.92	1.96	2.03	1.99	2.20	2.07	1.88	1.55
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.32	-0.30	-0.34	-0.36	-0.35	-0.33	-0.44	-0.39	-0.07	0.00	0.00	0.00	-0.15	-0.16	0.00
MEDINA__POWER		43.19	28.97	24.30	23.85	21.81	23.88	27.20	24.34	36.38	41.04	41.25	41.36	41.37	41.42	41.23	41.12	41.47	43.40	47.59	50.34	49.42	45.07	41.95	44.57
24015		-2.13	-1.82	-1.47	-1.36	-1.22	-1.36	-1.19	-2.06	-3.73	-3.71	-3.63	-3.60	-3.89	-3.70	-3.63	-3.67	-4.20	-4.40	-4.42	-3.56	-4.18	-4.13	-3.80	-2.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__1		42.06	28.33	23.66	23.14	21.14	23.22	26.37	24.31	37.02	41.62	41.78	41.90	42.14	42.01	41.72	41.66	42.38	44.55	48.79	50.77	50.22	45.80	42.41	43.82
23584		-3.26	-2.46	-2.11	-2.07	-1.89	-2.02	-2.02	-2.09	-3.09	-3.13	-3.10	-3.06	-3.12	-3.11	-3.14	-3.13	-3.29	-3.25	-3.22	-3.13	-3.38	-3.40	-3.34	-3.20
		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
MILLIKEN__2		42.06	28.30	23.66	23.14	21.14	23.20	26.37	24.29	37.02	41.57	41.78	41.90	42.14	42.01	41.72	41.61	42.38	44.55	48.79	50.77	50.22	45.80	42.41	43.82
23585		-3.26	-2.49	-2.11	-2.07	-1.89	-2.04	-2.02	-2.11	-3.09	-3.18	-3.10	-3.06	-3.12	-3.11	-3.14	-3.18	-3.29	-3.25	-3.22	-3.13	-3.38	-3.40	-3.34	-3.20
		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
MILLIKEN__DIESEL		42.28	28.48	23.79	23.27	21.26	23.35	26.52	24.45	37.22	41.84	42.01	42.13	42.36	42.23	41.94	41.83	42.61	44.79	49.05	51.04	50.49	46.05	42.64	44.06
23629		-3.04	-2.31	-1.98	-1.94	-1.77	-1.89	-1.87	-1.95	-2.89	-2.91	-2.87	-2.83	-2.90	-2.89	-2.92	-2.96	-3.06	-3.01	-2.96	-2.86	-3.11	-3.15	-3.11	-2.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		48.36	32.88	27.52	26.85	24.53	26.98	30.52	28.56	38.61	45.13	45.58	45.28	45.44	45.32	45.24	44.09	45.69	51.09	56.38	58.86	58.05	51.74	47.82	50.31
23641		3.04	2.09	1.75	1.64	1.50	1.74	2.13	2.16	3.41	3.62	3.68	3.69	3.76	3.70	3.72	3.72	3.97	4.02	4.37	4.96	4.45	4.08	3.66	3.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.91	3.24	2.98	3.37	3.58	3.50	3.34	4.42	3.95	0.73	0.00	0.00	0.00	1.54	1.59	0.00
MONTAUK__DIESEL		48.67	33.50	28.09	27.73	25.24	27.97	31.83	29.73	46.02	49.39	50.09	50.61	50.59	50.63	50.53	50.58	51.30	51.72	57.47	59.99	58.48	54.22	50.45	50.50
23721		3.35	2.71	2.32	2.52	2.21	2.73	3.44	3.33	3.25	3.40	3.59	3.82	3.89	3.88	3.86	3.90	4.16	4.35	5.46	6.09	4.88	4.18	3.84	3.48
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.63	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
N SALMON__HYD		45.86	31.10	26.03	25.49	23.31	25.52	28.53	26.53	40.31	45.02	45.15	45.23	45.58	45.44	45.13	45.10	45.94	48.23	52.48	54.44	54.08	49.74	46.34	47.68
24042		0.54	0.31	0.26	0.28	0.28	0.28	0.14	0.13	0.20	0.27	0.27	0.27	0.32	0.32	0.27	0.31	0.27	0.43	0.47	0.54	0.48	0.54	0.59	0.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		29.25	32.02	26.80	26.17	23.91	26.22	29.55	27.69	42.85	47.23	47.32	47.47	47.81	47.66	47.35	47.45	48.39	50.06	54.19	56.11	55.90	51.60	47.97	48.71
24062		1.68	1.23	1.03	0.96	0.88	0.98	1.16	1.29	1.97	1.97	1.97	1.98	1.99	1.99	1.97	1.97	2.10	2.15	2.18	2.21	2.30	2.16	1.97	1.69
		17.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.51	-0.47	-0.53	-0.56	-0.55	-0.52	-0.69	-0.62	-0.11	0.00	0.00	0.00	-0.24	-0.25	0.00
NARROWS_GT1_1		48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24228		2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
NARROWS_GT1_2		48.18	32.76	27.39	26.75	24.41	26.75	30.09	28.25	45.39	49.19	49.33	49.72	50.24	50.00	49.69	50.25	51.11	51.50	55.49	57.62	57.19	53.63	50.01	49.89
24229		2.86	1.97	1.62	1.54	1.38	1.51	1.70	1.85	2.61	2.68	2.83	2.92	3.03	2.98	3.01	3.05	3.29	3.30	3.48	3.72	3.59	3.59	3.39	2.87
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00

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NEG NORTH_KES_CHATEGAY 23792	45.91	31.13	26.08	25.54	23.33	25.57	28.56	26.58	40.35	45.06	45.19	45.27	45.62	45.48	45.22	45.15	46.04	48.28	52.53	54.44	54.08	49.79	46.34	47.73
	0.59	0.34	0.31	0.33	0.30	0.33	0.17	0.18	0.24	0.31	0.31	0.31	0.36	0.36	0.36	0.36	0.37	0.48	0.52	0.54	0.48	0.59	0.59	0.71
	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 NORTH___ALICE_FALLS 23915	46.77	31.71	26.54	25.99	23.74	26.02	29.13	27.11	41.19	46.00	46.14	46.17	46.53	46.38	46.12	46.04	46.95	49.23	53.57	55.52	55.21	50.77	47.26	48.62
	1.45	0.92	0.77	0.78	0.71	0.78	0.74	0.71	1.08	1.25	1.26	1.21	1.27	1.26	1.26	1.25	1.28	1.43	1.56	1.62	1.61	1.57	1.51	1.60
	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
NEG NORTH___LWR_SARANAC 23913	46.77	31.71	26.54	25.99	23.74	26.02	29.13	27.11	41.19	46.00	46.14	46.17	46.53	46.38	46.12	46.04	46.95	49.23	53.57	55.52	55.21	50.77	47.26	48.62
	1.45	0.92	0.77	0.78	0.71	0.78	0.74	0.71	1.08	1.25	1.26	1.21	1.27	1.26	1.26	1.25	1.28	1.43	1.56	1.62	1.61	1.57	1.51	1.60
	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
NEG NORTH___PLATTSBURG 23628	46.77	31.71	26.54	25.99	23.74	26.02	29.13	27.11	41.19	46.00	46.14	46.17	46.53	46.38	46.12	46.04	46.95	49.23	53.57	55.52	55.21	50.77	47.26	48.62
	1.45	0.92	0.77	0.78	0.71	0.78	0.74	0.71	1.08	1.25	1.26	1.21	1.27	1.26	1.26	1.25	1.28	1.43	1.56	1.62	1.61	1.57	1.51	1.60
	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
NEG WEST_LEA_LOCKPORT 23791	41.56	27.80	23.37	22.97	21.03	22.99	26.12	23.07	34.50	39.07	39.23	39.34	39.38	39.39	39.21	39.10	39.46	41.30	45.25	47.22	46.95	42.85	39.89	42.93
	-3.76	-2.99	-2.40	-2.24	-2.00	-2.25	-2.27	-3.33	-5.61	-5.68	-5.65	-5.62	-5.88	-5.73	-5.65	-5.69	-6.21	-6.50	-6.76	-6.68	-6.65	-6.35	-5.86	-4.09
	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 WEST___LANCASTR 23811	41.74	28.08	23.53	23.09	21.12	23.12	26.26	23.58	35.38	39.92	40.12	40.24	40.24	40.29	40.10	40.00	40.37	42.25	46.24	48.46	47.97	43.79	40.76	43.16
	-3.58	-2.71	-2.24	-2.12	-1.91	-2.12	-2.13	-2.82	-4.73	-4.83	-4.76	-4.72	-5.02	-4.83	-4.76	-4.79	-5.30	-5.55	-5.77	-5.44	-5.63	-5.41	-4.99	-3.86
	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	44.55	30.27	25.33	24.78	22.64	24.81	27.96	25.90	39.27	43.94	44.07	44.20	44.40	44.31	44.05	43.98	44.71	46.84	51.07	53.09	52.69	48.22	44.79	46.22
	-0.77	-0.52	-0.44	-0.43	-0.39	-0.43	-0.43	-0.50	-0.84	-0.81	-0.81	-0.76	-0.86	-0.81	-0.81	-0.81	-0.96	-0.96	-0.94	-0.81	-0.91	-0.98	-0.96	-0.80
	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
NEPA___ENERGY 23901	41.38	27.93	23.40	22.94	20.96	22.97	26.09	23.79	35.70	40.10	40.26	40.37	40.42	40.43	40.24	40.18	40.51	42.35	46.34	48.51	48.03	43.84	40.81	42.79
	-3.94	-2.86	-2.37	-2.27	-2.07	-2.27	-2.30	-2.61	-4.41	-4.65	-4.62	-4.59	-4.84	-4.69	-4.62	-4.61	-5.16	-5.45	-5.67	-5.39	-5.57	-5.36	-4.94	-4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.00	31.34	26.23	25.61	23.40	25.67	28.96	27.24	40.62	45.56	45.74	45.76	46.03	45.90	45.66	45.40	46.48	49.11	53.52	55.68	55.15	50.38	46.82	48.15
	0.68	0.55	0.46	0.40	0.37	0.43	0.57	0.84	1.32	1.34	1.35	1.35	1.36	1.35	1.35	1.34	1.46	1.43	1.51	1.78	1.55	1.43	1.33	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.81	0.53	0.49	0.55	0.59	0.57	0.55	0.73	0.65	0.12	0.00	0.00	0.00	0.25	0.26	0.00
NIAGARA___ 23760	41.65	27.90	23.42	23.04	21.10	23.07	26.15	23.07	34.50	39.11	39.27	39.38	39.42	39.44	39.25	39.15	39.46	41.35	45.25	47.27	47.01	42.90	39.89	43.02
	-3.67	-2.89	-2.35	-2.17	-1.93	-2.17	-2.24	-3.33	-5.61	-5.64	-5.61	-5.58	-5.84	-5.68	-5.61	-5.64	-6.21	-6.45	-6.76	-6.63	-6.59	-6.30	-5.86	-4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.91	29.77	24.92	24.38	22.27	24.43	27.51	25.45	38.63	43.23	43.35	43.43	43.72	43.59	43.33	43.27	44.07	46.13	50.29	52.18	51.88	47.53	44.15	45.56
	-1.41	-1.02	-0.85	-0.83	-0.76	-0.81	-0.88	-0.95	-1.48	-1.52	-1.53	-1.53	-1.54	-1.53	-1.53	-1.52	-1.60	-1.67	-1.72	-1.72	-1.72	-1.67	-1.60	-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
NINE_MILE_2	43.82	29.71	24.87	24.33	22.25	24.38	27.45	25.40	38.55	43.14	43.26	43.39	43.63	43.50	43.24	43.18	43.98	46.08	50.19	52.07	51.78	47.43	44.06	45.47	
23744	-1.50	-1.08	-0.90	-0.88	-0.78	-0.86	-0.94	-1.00	-1.56	-1.61	-1.62	-1.57	-1.63	-1.62	-1.62	-1.61	-1.69	-1.72	-1.82	-1.83	-1.82	-1.77	-1.69	-1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.91	31.93	26.72	26.07	23.84	26.12	29.44	27.61	42.44	46.90	47.02	47.14	47.48	47.27	46.98	47.02	47.98	49.83	54.04	55.89	55.80	51.42	47.79	48.57	
23643	1.59	1.14	0.95	0.86	0.81	0.88	1.05	1.21	1.84	1.83	1.84	1.84	1.86	1.80	1.79	1.79	1.92	1.96	2.03	1.99	2.20	2.07	1.88	1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.32	-0.30	-0.34	-0.36	-0.35	-0.33	-0.44	-0.39	-0.07	0.00	0.00	0.00	-0.15	-0.16	0.00	
NM CENTRAL__NUG	44.78	30.36	25.36	24.81	22.68	24.86	28.05	25.95	39.55	44.26	44.43	44.47	44.63	44.49	44.23	44.12	44.98	47.18	51.59	53.74	53.12	48.56	45.06	46.41	
23634	-0.54	-0.43	-0.41	-0.40	-0.35	-0.38	-0.34	-0.45	-0.56	-0.49	-0.45	-0.49	-0.63	-0.63	-0.63	-0.67	-0.69	-0.62	-0.42	-0.16	-0.48	-0.64	-0.69	-0.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.50	30.91	25.87	25.31	23.12	25.34	28.50	26.53	40.31	44.97	45.10	45.18	45.49	45.30	45.04	44.97	45.90	48.04	52.27	54.17	53.87	49.40	45.93	47.16	
23633	0.18	0.12	0.10	0.10	0.09	0.10	0.11	0.13	0.20	0.22	0.22	0.22	0.23	0.18	0.18	0.18	0.23	0.24	0.26	0.27	0.27	0.20	0.18	0.14	
	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	
NM NORTH__NUG	45.41	30.76	25.74	25.24	23.05	25.27	28.22	26.22	39.87	44.53	44.66	44.69	45.08	44.94	44.64	44.57	45.44	47.66	51.91	53.85	53.44	49.20	45.84	47.21	
24055	0.09	-0.03	-0.03	0.03	0.02	0.03	-0.17	-0.18	-0.24	-0.22	-0.22	-0.27	-0.18	-0.18	-0.22	-0.22	-0.23	-0.14	-0.10	-0.05	-0.16	0.00	0.09	0.19	
	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 WEST__NUG	41.92	28.05	23.58	23.19	21.21	23.22	26.35	23.21	34.70	39.34	39.49	39.61	39.65	39.71	39.48	39.42	39.73	41.59	45.51	47.59	47.33	43.20	40.17	43.31	
23774	-3.40	-2.74	-2.19	-2.02	-1.82	-2.02	-2.04	-3.19	-5.41	-5.41	-5.39	-5.35	-5.61	-5.41	-5.38	-5.37	-5.94	-6.21	-6.50	-6.31	-6.27	-6.00	-5.58	-3.71	
	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	
NM_ST_REGIS__HYD	45.41	30.79	25.74	25.21	23.05	25.27	28.22	26.24	39.95	44.66	44.79	44.83	45.17	45.03	44.73	44.66	45.53	47.80	52.11	54.17	53.60	49.30	45.93	47.26	
24053	0.09	0.00	-0.03	0.00	0.02	0.03	-0.17	-0.16	-0.16	-0.09	-0.09	-0.13	-0.09	-0.09	-0.13	-0.13	-0.14	0.00	0.10	0.27	0.00	0.10	0.18	0.24	
	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	
NORTHPORT__1	46.45	32.21	27.14	26.82	24.44	27.03	30.72	28.70	44.21	47.19	47.76	48.23	48.23	48.23	48.20	48.24	48.81	48.98	54.30	56.43	55.21	51.37	47.89	48.15	
23551	1.13	1.42	1.37	1.61	1.41	1.79	2.33	2.30	1.44	1.21	1.26	1.44	1.54	1.49	1.53	1.57	1.69	1.63	2.29	2.53	1.61	1.33	1.28	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.23	-1.62	-1.83	-1.43	-1.62	-1.81	-1.88	-1.45	0.45	0.00	0.00	0.00	-0.84	-0.86	0.00	
NORTHPORT__2	46.45	32.24	27.14	26.82	24.44	27.03	30.72	28.70	44.21	47.19	47.76	48.23	48.23	48.23	48.20	48.24	48.86	48.98	54.30	56.43	55.21	51.37	47.85	48.15	
23552	1.13	1.45	1.37	1.61	1.41	1.79	2.33	2.30	1.44	1.21	1.26	1.44	1.54	1.49	1.53	1.57	1.74	1.63	2.29	2.53	1.61	1.33	1.24	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.23	-1.62	-1.83	-1.43	-1.62	-1.81	-1.88	-1.45	0.45	0.00	0.00	0.00	-0.84	-0.86	0.00	
NORTHPORT__3	47.18	32.58	27.34	27.03	24.62	27.23	30.95	28.99	45.06	48.04	48.56	48.99	48.94	49.00	48.91	48.95	49.63	49.87	55.08	57.30	56.07	52.16	48.62	48.81	
23553	1.86	1.79	1.57	1.82	1.59	1.99	2.56	2.59	2.29	2.06	2.06	2.20	2.26	2.26	2.24	2.28	2.51	2.53	3.07	3.40	2.47	2.12	2.01	1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.23	-1.62	-1.83	-1.42	-1.62	-1.81	-1.88	-1.45	0.46	0.00	0.00	0.00	-0.84	-0.86	0.00	
NORTHPORT__4	47.09	32.55	27.32	27.00	24.60	27.21	30.92	28.93	45.02	47.95	48.43	48.81	48.81	48.82	48.78	48.82	49.45	49.73	54.87	57.08	55.85	51.96	48.49	48.67	
23650	1.77	1.76	1.55	1.79	1.57	1.97	2.53	2.53	2.25	1.97	1.93	2.02	2.13	2.08	2.11	2.15	2.33	2.39	2.86	3.18	2.25	1.92	1.88	1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.23	-1.62	-1.83	-1.42	-1.62	-1.81	-1.88	-1.45	0.46	0.00	0.00	0.00	-0.84	-0.86	0.00	

[illegible]

OXBOW____	41.74	27.93	23.48	23.07	21.12	23.09	26.29	23.28	34.66	39.20	39.41	39.52	39.56	39.57	39.39	39.28	39.60	41.49	45.46	47.49	47.22	43.05	40.08	43.12
24026	-3.58	-2.86	-2.29	-2.14	-1.91	-2.15	-2.10	-3.12	-5.45	-5.55	-5.47	-5.44	-5.70	-5.55	-5.47	-5.51	-6.07	-6.31	-6.55	-6.41	-6.38	-6.15	-5.67	-3.90
	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
PEEKSKILL____	47.50	32.36	27.08	26.45	24.14	26.53	29.98	28.14	45.86	49.52	49.50	49.83	50.33	50.08	49.75	50.40	51.13	51.22	55.08	57.19	56.82	53.17	49.49	49.28
23653	2.18	1.57	1.31	1.24	1.11	1.29	1.59	1.74	2.65	2.73	2.74	2.74	2.81	2.75	2.78	2.82	2.97	2.96	3.07	3.29	3.22	3.00	2.74	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.10	-2.04	-1.88	-2.13	-2.26	-2.21	-2.11	-2.79	-2.49	-0.46	0.00	0.00	0.00	-0.97	-1.00	0.00
PGE MADISON___WINDPWR	45.46	30.79	25.69	25.11	22.96	25.19	28.53	26.37	40.19	45.11	45.28	45.41	45.62	45.48	45.17	45.10	45.90	48.23	52.84	55.73	54.35	49.54	45.98	47.35
24146	0.14	0.00	-0.08	-0.10	-0.07	-0.05	0.14	-0.03	0.08	0.36	0.40	0.45	0.36	0.36	0.31	0.31	0.23	0.43	0.83	1.83	0.75	0.34	0.23	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM_GEN_KEYSTONE	15.00	15.00	10.00	10.00	10.00	11.44	10.00	20.00	20.00	26.00	28.00	26.00	28.00	26.00	26.00	26.01	26.00	27.99	27.99	30.00	29.80	27.99	20.44	20.00
24065	-3.49	-2.49	-2.09	-2.02	-1.82	-1.99	-2.04	-2.30	-3.81	-3.94	-3.95	-3.91	-4.12	-4.02	-3.90	-3.94	-4.38	-4.64	-4.79	-4.58	-4.72	-4.58	-4.21	-3.67
	26.83	13.30	13.68	13.19	11.21	11.81	16.35	4.10	16.30	14.81	12.93	15.05	13.14	15.10	14.96	14.84	15.29	15.17	19.23	19.32	19.08	16.63	21.10	23.35
PLEASANTVLY___LBMP	47.36	32.27	27.03	26.39	24.09	26.45	29.87	28.04	43.87	48.12	48.15	48.33	48.75	48.53	48.26	48.48	49.41	50.68	54.77	56.81	56.44	52.32	48.69	49.14
24000	2.04	1.48	1.26	1.18	1.06	1.21	1.48	1.64	2.45	2.51	2.47	2.47	2.53	2.48	2.51	2.51	2.69	2.68	2.76	2.91	2.84	2.71	2.52	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-0.86	-0.80	-0.90	-0.96	-0.93	-0.89	-1.18	-1.05	-0.20	0.00	0.00	0.00	-0.41	-0.42	0.00
POLETTI____	47.86	32.61	27.29	26.67	24.34	26.78	30.26	28.46	45.85	49.56	49.56	49.91	50.39	50.19	49.88	50.39	51.21	51.59	55.49	57.57	57.14	53.45	49.69	49.56
23519	2.54	1.82	1.52	1.46	1.31	1.54	1.87	2.06	3.05	3.04	3.05	3.10	3.17	3.16	3.19	3.18	3.38	3.39	3.48	3.67	3.54	3.40	3.07	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.69	-1.77	-1.63	-1.85	-1.96	-1.91	-1.83	-2.42	-2.16	-0.40	0.00	0.00	0.00	-0.85	-0.87	0.00
PORT_JEFF_3	46.95	32.42	27.26	26.92	24.53	27.16	30.83	28.70	44.01	46.93	47.58	48.05	48.06	48.05	48.02	48.02	48.69	48.95	54.35	56.60	55.15	51.32	48.21	48.57
23555	1.63	1.63	1.49	1.71	1.50	1.92	2.44	2.30	1.24	0.94	1.08	1.26	1.36	1.31	1.35	1.34	1.55	1.58	2.34	2.70	1.55	1.28	1.60	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.62	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
PORT_JEFF_4	47.00	32.42	27.26	26.92	24.53	27.16	30.83	28.67	44.01	46.97	47.58	48.05	48.06	48.05	48.02	48.07	48.74	48.95	54.35	56.60	55.21	51.32	48.03	48.34
23616	1.68	1.63	1.49	1.71	1.50	1.92	2.44	2.27	1.24	0.98	1.08	1.26	1.36	1.31	1.35	1.39	1.60	1.58	2.34	2.70	1.61	1.28	1.42	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.62	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
PORT_JEFF_IC	47.13	32.51	27.34	27.00	24.60	27.23	30.95	28.83	44.33	47.38	47.98	48.45	48.47	48.46	48.42	48.47	49.15	49.38	54.87	57.13	55.69	51.76	48.44	48.71
23713	1.81	1.72	1.57	1.79	1.57	1.99	2.56	2.43	1.56	1.39	1.48	1.66	1.77	1.71	1.75	1.79	2.01	2.01	2.86	3.23	2.09	1.72	1.83	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.63	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
PROJECT___ORANGE	44.64	30.27	25.33	24.78	22.64	24.81	27.99	25.87	39.31	44.03	44.16	44.29	44.54	44.40	44.14	44.03	44.85	47.04	51.33	53.36	52.90	48.41	44.93	46.36
23990	-0.68	-0.52	-0.44	-0.43	-0.39	-0.43	-0.40	-0.53	-0.80	-0.72	-0.72	-0.67	-0.72	-0.72	-0.72	-0.76	-0.82	-0.76	-0.68	-0.54	-0.70	-0.79	-0.82	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.68	30.97	25.87	25.34	23.15	25.39	28.36	26.37	40.19	44.93	45.10	45.14	45.49	45.30	44.99	44.97	45.81	48.13	52.53	54.92	54.03	49.64	46.25	47.54
24023	0.36	0.18	0.10	0.13	0.12	0.15	-0.03	-0.03	0.08	0.18	0.22	0.18	0.23	0.18	0.13	0.18	0.14	0.33	0.52	1.02	0.43	0.44	0.50	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE____	41.92	28.14	23.61	23.19	21.21	23.22	26.40	23.50	35.14	39.65	39.85	39.97	40.01	40.02	39.84	39.73	40.10	41.97	45.92	48.08	47.70	43.54	40.49	43.31

23646		-3.40	-2.65	-2.16	-2.02	-1.82	-2.02	-1.99	-2.90	-4.97	-5.10	-5.03	-4.99	-5.25	-5.10	-5.02	-5.06	-5.57	-5.83	-6.09	-5.82	-5.90	-5.66	-5.26	-3.71
		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	
RAVENS GT4-7____		47.90	32.64	27.29	26.67	24.34	26.78	30.26	28.43	45.83	49.64	49.64	49.99	50.47	50.27	49.96	50.47	51.29	51.69	55.60	57.73	57.30	53.53	49.82	49.70
23728		2.58	1.85	1.52	1.46	1.31	1.54	1.87	2.03	3.05	3.13	3.14	3.19	3.26	3.25	3.28	3.27	3.47	3.49	3.59	3.83	3.70	3.49	3.20	2.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
RAVENSWD GT2____		47.90	32.64	27.29	26.67	24.34	26.78	30.26	28.43	45.83	49.64	49.64	49.99	50.47	50.27	49.96	50.47	51.29	51.69	55.60	57.73	57.30	53.53	49.82	49.70
23730		2.58	1.85	1.52	1.46	1.31	1.54	1.87	2.03	3.05	3.13	3.14	3.19	3.26	3.25	3.28	3.27	3.47	3.49	3.59	3.83	3.70	3.49	3.20	2.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
RAVENSWD GT3____		47.90	32.64	27.29	26.67	24.34	26.78	30.26	28.43	45.83	49.64	49.64	49.99	50.47	50.27	49.96	50.47	51.29	51.69	55.60	57.73	57.30	53.53	49.82	49.70
23733		2.58	1.85	1.52	1.46	1.31	1.54	1.87	2.03	3.05	3.13	3.14	3.19	3.26	3.25	3.28	3.27	3.47	3.49	3.59	3.83	3.70	3.49	3.20	2.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
RAVENSWOOD_GT2_1		47.90	32.64	27.29	26.67	24.34	26.78	30.26	28.43	45.83	49.64	49.64	49.99	50.47	50.27	49.96	50.47	51.29	51.69	55.60	57.73	57.30	53.53	49.82	49.70
24244		2.58	1.85	1.52	1.46	1.31	1.54	1.87	2.03	3.05	3.13	3.14	3.19	3.26	3.25	3.28	3.27	3.47	3.49	3.59	3.83	3.70	3.49	3.20	2.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
RAVENSWOOD_GT2_2		47.90	32.64	27.29	26.67	24.34	26.78	30.26	28.43	45.83	49.64	49.64	49.99	50.47	50.27	49.96	50.47	51.29	51.69	55.60	57.73	57.30	53.53	49.82	49.70
24245		2.58	1.85	1.52	1.46	1.31	1.54	1.87	2.03	3.05	3.13	3.14	3.19	3.26	3.25	3.28	3.27	3.47	3.49	3.59	3.83	3.70	3.49	3.20	2.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
RAVENSWOOD_GT2_3		47.90																							

24251		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
RAVENSWOOD_GT_1	48.08	32.70	27.37	26.72	24.39	26.80	30.24	28.41	45.75	49.60	49.64	50.04	50.51	50.31	50.00	50.51	51.38	51.74	55.75	57.84	57.41	53.73	50.01	49.89	
23729	2.76	1.91	1.60	1.51	1.36	1.56	1.85	2.01	2.97	3.09	3.14	3.24	3.30	3.29	3.32	3.31	3.56	3.54	3.74	3.94	3.81	3.69	3.39	2.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00	
RAVENSWOOD_GT_10	47.90	32.64	27.29	26.67	24.34	26.78	30.26	28.43	45.83	49.64	49.64	49.99	50.47	50.27	49.96	50.47	51.29	51.69	55.60	57.73	57.30	53.53	49.82	49.70	
24258	2.58	1.85	1.52	1.46	1.31	1.54	1.87	2.03	3.05	3.13	3.14	3.19	3.26	3.25	3.28	3.27	3.47	3.49	3.59	3.83	3.70	3.49	3.20	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00	
RAVENSWOOD_GT_11	47.90	32.64	27.29	26.67	24.34	26.78	30.26	28.43	45.83	49.64	49.64	49.99	50.47	50.27	49.96	50.47	51.29	51.69	55.60	57.73	57.30	53.53	49.82	49.70	
24259	2.58	1.85	1.52	1.46	1.31	1.54	1.87	2.03	3.05	3.13	3.14	3.19	3.26	3.25	3.28	3.27	3.47	3.49	3.59	3.83	3.70	3.49	3.20	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00	
RAVENSWOOD_GT_4	47.90	32.64	27.29	26.67	24.34	26.78	30.26	28.43	45.83	49.64	49.64	49.99	50.47	50.27	49.96	50.47	51.29	51.69	55.60	57.73	57.30	53.53	49.82	49.70	
24252	2.58	1.85	1.52	1.46	1.31	1.54	1.87	2.03	3.05	3.13	3.14	3.19	3.26	3.25	3.28	3.27	3.47	3.49	3.59	3.83	3.70	3.49	3.20	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00	
RAVENSWOOD_GT_5	47.90	32.64	27.29	26.67	24.34	26.78	30.26	28.43	45.83	49.64	49.64	49.99	50.47	50.27	49.96	50.47	51.29	51.69	55.60	57.73	57.30	53.53	49.82	49.70	
24254	2.58	1.85	1.52	1.46	1.31	1.54	1.87	2.03	3.05	3.13	3.14	3.19	3.26	3.25	3.28	3.27	3.47	3.49	3.59	3.83	3.70	3.49	3.20	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00	
RAVENSWOOD_GT_6	47.90	32.64	27.29	26.67	24.34	26.78	30.26	28.43	45.83	49.64	49.64	49.99	50.47	50.27	49.96	50.47	51.29	51.69	55.60	57.73	57.30	53.53	49.82	49.70	
24253	2.58	1.85	1.52	1.46	1.																				

23534		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
RAVENSWOOD___3	47.90	32.64	27.29	26.67	24.34	26.78	30.26	28.43	45.83	49.64	49.64	49.99	50.47	50.27	49.96	50.47	51.29	51.69	55.60	57.73	57.30	53.53	49.82	49.70	
23535	2.58	1.85	1.52	1.46	1.31	1.54	1.87	2.03	3.05	3.13	3.14	3.19	3.26	3.25	3.28	3.27	3.47	3.49	3.59	3.83	3.70	3.49	3.20	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
RAVNSWD 8-11___	47.90	32.64	27.29	26.67	24.34	26.78	30.26	28.43	45.83	49.64	49.64	49.99	50.47	50.27	49.96	50.47	51.29	51.69	55.60	57.73	57.30	53.53	49.82	49.70	
23667	2.58	1.85	1.52	1.46	1.31	1.54	1.87	2.03	3.05	3.13	3.14	3.19	3.26	3.25	3.28	3.27	3.47	3.49	3.59	3.83	3.70	3.49	3.20	2.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-1.76	-1.62	-1.84	-1.95	-1.90	-1.82	-2.41	-2.15	-0.40	0.00	0.00	0.00	-0.84	-0.87	0.00
RENSSELAER___COGEN	46.86	31.90	26.70	26.09	23.81	26.10	29.41	27.61	42.47	46.89	47.01	47.13	47.47	47.26	47.02	47.06	47.97	49.88	54.04	55.68	55.64	51.32	47.59	48.43	
23796	1.54	1.11	0.93	0.88	0.78	0.86	1.02	1.21	1.88	1.83	1.84	1.84	1.86	1.80	1.84	1.84	1.92	2.01	2.03	1.78	2.04	1.97	1.69	1.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.31	-0.29	-0.33	-0.35	-0.34	-0.32	-0.43	-0.38	-0.07	0.00	0.00	0.00	-0.15	-0.15	0.00
ROCHESTER_9_IC	43.24	29.13	24.40	23.92	21.88	24.00	27.11	24.55	37.10	41.84	42.01	42.13	42.23	42.19	41.90	41.79	42.43	44.50	48.73	50.83	50.28	45.95	42.64	44.81	
23652	-2.08	-1.66	-1.37	-1.29	-1.15	-1.24	-1.28	-1.85	-3.01	-2.91	-2.87	-2.83	-3.03	-2.93	-2.96	-3.00	-3.24	-3.30	-3.28	-3.07	-3.32	-3.25	-3.11	-2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	47.13	32.14	26.93	26.29	24.02	26.38	29.75	27.90	42.57	47.14	47.13	47.15	47.52	47.32	47.09	47.09	48.09	50.08	54.30	56.27	56.01	51.51	47.96	48.71	
23587	1.81	1.35	1.16	1.08	0.99	1.14	1.36	1.50	2.29	2.28	2.15	2.07	2.13	2.08	2.11	2.15	2.28	2.25	2.29	2.37	2.41	2.26	2.15	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.11	-0.10	-0.12	-0.13	-0.12	-0.12	-0.15	-0.14	-0.03	0.00	0.00	0.00	-0.05	-0.06	0.00
ROSETON___2	47.00	32.11	26.90	26.27	24.00	26.35	29.72	27.88	42.53	46.96	47.00	47.06	47.43	47.27	47.00	47.00	48.00	50.03	54.25	56.22	55.90	51.41	48.01	48.90	
23588	1.68	1.32	1.13	1.06	0.97	1.11	1.33	1.48	2.25	2.10	2.02	1.98	2.04	2.03	2.02	2.06	2.19	2.20	2.24	2.32	2.30	2.16	2.20	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.11	-0.10	-0.12	-0.13	-0.12	-0.12	-0.15	-0.14	-0.03	0.00	0.00	0.00	-0.05	-0.06	0.00
RUSSELL___STATION	42.56	28.67	24.02	23.52	21.53	23.60	26.74	24.21	36.66	41.35	41.47	41.59	41.73	41.69	41.36	41.25	41.88	43.98	48.21	50.13	49.74	45.41	42.14	44.20	
23914	-2.76	-2.12	-1.75	-1.69	-1.50	-1.64	-1.65	-2.19	-3.45	-3.40	-3.41	-3.37	-3.53	-3.43	-3.50	-3.54	-3.79	-3.82	-3.80	-3.77	-3.86	-3.79	-3.61	-2.82	
	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	
S SALMON___HYD	44.78	30.36	25.36	24.81	22.68	24.86	28.05	25.95	39.55	44.26	44.43	44.47	44.63	44.49	44.23	44.12	44.98	47.18	51.59	53.74	53.12	48.56	45.06	46.41	
24043	-0.54	-0.43	-0.41	-0.40	-0.35	-0.38	-0.34	-0.45	-0.56	-0.49	-0.45	-0.49	-0.63	-0.63	-0.63	-0.67	-0.69	-0.62	-0.42	-0.16	-0.48	-0.64	-0.69	-0.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.05	31.38	26.26	25.66	23.44	25.67	28.90	27.09	41.60	46.03	46.14	46.26	46.59	46.43	46.16	46.18	47.13	48.97	53.05	54.82	54.67	50.37	46.77	47.63	
23799	0.73	0.59	0.49	0.45	0.41	0.43	0.51	0.69	1.04	0.98	0.99	0.99	1.00	0.99	0.99	0.99	1.10	1.10	1.04	0.92	1.07	1.03	0.87	0.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.30	-0.27	-0.31	-0.33	-0.32	-0.31	-0.40	-0.36	-0.07	0.00	0.00	0.00	-0.14	-0.15	0.00
SELKIRK___I	46.23	31.50	26.36	25.76	23.51	25.77	28.93	27.09	41.65	46.09	46.19	46.31	46.64	46.49	46.21	46.24	47.18	49.02	53.15	54.98	54.73	50.43	46.86	47.68	
23801	0.91	0.71	0.59	0.55	0.48	0.53	0.54	0.69	1.08	1.03	1.03	1.03	1.04	1.04	1.03	1.03	1.14	1.15	1.14	1.08	1.13	1.08	0.96	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.31	-0.28	-0.32	-0.34	-0.33	-0.32	-0.42	-0.37	-0.07	0.00	0.00	0.00	-0.15	-0.15	0.00
SENECA OSWGO___HYD	44.50	30.17	25.25	24.71	22.57	24.74	27.91	25.79	39.23	43.90	44.07	44.15	44.40	44.31	44.01	43.94	44.76	46.94	51.23	53.41	52.80	48.31	44.79	46.22	
24041	-0.82	-0.62	-0.52	-0.50	-0.46	-0.50	-0.48	-0.61	-0.88	-0.85	-0.81	-0.81	-0.86	-0.81	-0.85	-0.85	-0.91	-0.86	-0.78	-0.49	-0.80	-0.89	-0.96	-0.80	

		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	
SENECA__ENERGY		43.82	29.65	24.82	24.30	22.20	24.33	27.48	25.24	38.31	43.05	43.22	43.34	43.54	43.45	43.16	43.09	43.80	45.89	50.19	52.23	51.78	47.28	43.87	45.52
23797		-1.50	-1.14	-0.95	-0.91	-0.83	-0.91	-0.91	-1.16	-1.80	-1.70	-1.66	-1.62	-1.72	-1.67	-1.70	-1.70	-1.87	-1.91	-1.82	-1.67	-1.82	-1.92	-1.88	-1.50
		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	
SHOEMAKER__GT		47.81	32.51	27.21	26.57	24.25	26.68	30.15	28.25	38.09	44.51	44.95	44.65	44.80	44.69	44.62	43.46	45.01	50.42	55.55	57.84	57.24	51.06	47.18	49.70
23640		2.49	1.72	1.44	1.36	1.22	1.44	1.76	1.85	2.89	3.00	3.05	3.06	3.12	3.07	3.10	3.09	3.29	3.35	3.54	3.94	3.64	3.40	3.02	2.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.91	3.24	2.98	3.37	3.58	3.50	3.34	4.42	3.95	0.73	0.00	0.00	0.00	1.54	1.59	0.00
SHOREHAM_IC_1		47.27	32.58	27.39	27.05	24.64	27.28	31.00	28.93	44.61	47.69	48.34	48.81	48.83	48.83	48.78	48.83	49.47	49.76	55.29	57.51	56.17	52.20	48.67	48.90
23715		1.95	1.79	1.62	1.84	1.61	2.04	2.61	2.53	1.84	1.70	1.84	2.02	2.13	2.08	2.11	2.15	2.33	2.39	3.28	3.61	2.57	2.16	2.06	1.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.63	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
SHOREHAM_IC_2		47.27	32.58	27.39	27.05	24.64	27.28	31.00	28.93	44.61	47.69	48.34	48.81	48.83	48.83	48.78	48.83	49.47	49.76	55.29	57.51	56.17	52.20	48.67	48.90
23716		1.95	1.79	1.62	1.84	1.61	2.04	2.61	2.53	1.84	1.70	1.84	2.02	2.13	2.08	2.11	2.15	2.33	2.39	3.28	3.61	2.57	2.16	2.06	1.88
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.63	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
SITHE__BATAVIA		42.56	28.54	23.97	23.52	21.53	23.57	26.74	23.84	35.74	40.45	40.62	40.73	40.78	40.79	40.55	40.45	40.87	42.83	46.91	48.99	48.62	44.38	41.27	44.06
24024		-2.76	-2.25	-1.80	-1.69	-1.50	-1.67	-1.65	-2.56	-4.37	-4.30	-4.26	-4.23	-4.48	-4.33	-4.31	-4.34	-4.80	-4.97	-5.10	-4.91	-4.98	-4.82	-4.48	-2.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		43.91	29.77	24.92	24.38	22.27	24.41	27.51	25.42	38.63	43.23	43.35	43.43	43.68	43.59	43.33	43.22	44.07	46.13	50.29	52.18	51.83	47.53	44.15	45.56
23800		-1.41	-1.02	-0.85	-0.83	-0.76	-0.83	-0.88	-0.98	-1.48	-1.52	-1.53	-1.53	-1.58	-1.53	-1.53	-1.57	-1.60	-1.67	-1.72	-1.72	-1.77	-1.67	-1.60	-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	
SITHE__MASSENA		45.41	30.76	25.74	25.24	23.05	25.27	28.22	26.22	39.87	44.53	44.66	44.69	45.08	44.94	44.64	44.57	45.44	47.66	51.91	53.85	53.44	49.20	45.84	47.21
23902		0.09	-0.03	-0.03	0.03	0.02	0.03	-0.17	-0.18	-0.24	-0.22	-0.22	-0.27	-0.18	-0.18	-0.22	-0.22	-0.23	-0.14	-0.10	-0.05	-0.16	0.00	0.09	0.19
		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	
SITHE__OGDNSBRG		46.05	31.19	26.08	25.54	23.35	25.59	28.59	26.56	40.43	45.20	45.33	45.36	45.76	45.57	45.31	45.24	46.13	48.42	52.79	54.76	54.30	49.94	46.57	47.91
24021		0.73	0.40	0.31	0.33	0.32	0.35	0.20	0.16	0.32	0.45	0.45	0.40	0.50	0.45	0.45	0.45	0.46	0.62	0.78	0.86	0.70	0.74	0.82	0.89
		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	
SITHE__STERLING		46.14	31.31	26.16	25.59	23.38	25.64	28.90	26.82	40.87	45.69	45.87	45.95	46.21	46.07	45.76	45.69	46.58	48.80	53.31	55.52	54.89	50.23	46.66	47.91
23777		0.82	0.52	0.39	0.38	0.35	0.40	0.51	0.42	0.76	0.94	0.99	0.99	0.95	0.95	0.90	0.90	0.91	1.00	1.30	1.62	1.29	1.03	0.91	0.89
		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	
SOUTH CAIRO__GT		47.27	32.21	26.96	26.32	24.04	26.38	29.75	27.88	42.69	47.31	47.44	47.50	47.87	47.68	47.44	47.42	48.41	50.42	54.66	56.76	56.39	51.85	48.17	49.04
23612		1.95	1.42	1.19	1.11	1.01	1.14	1.36	1.48	2.29	2.37	2.38	2.34	2.40	2.35	2.38	2.37	2.51	2.58	2.65	2.86	2.79	2.56	2.33	2.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.19	-0.18	-0.20	-0.21	-0.21	-0.20	-0.26	-0.23	-0.04	0.00	0.00	0.00	-0.09	-0.09	0.00
SOUTH HAMPTN__IC		48.27	33.19	27.86	27.50	25.06	27.74	31.54	29.46	45.62	48.94	49.60	50.12	50.09	50.13	50.03	50.08	50.79	51.15	56.85	59.07	57.83	53.68	49.95	50.03
23720		2.95	2.40	2.09	2.29	2.03	2.50	3.15	3.06	2.85	2.95	3.10	3.33	3.39	3.38	3.36	3.40	3.65	3.78	4.84	5.17	4.23	3.64	3.34	3.01
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.63	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00

SOUTHOLD___IC	48.58	33.41	28.04	27.68	25.20	27.92	31.74	29.67	45.90	49.26	49.96	50.43	50.46	50.45	50.39	50.40	51.16	51.53	57.32	59.83	58.32	54.07	50.32	50.36	
23719	3.26	2.62	2.27	2.47	2.17	2.68	3.35	3.27	3.13	3.27	3.46	3.64	3.76	3.70	3.72	3.72	4.02	4.16	5.31	5.93	4.72	4.03	3.71	3.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.63	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
ST LAWRENCE___	45.05	30.54	25.59	25.06	22.89	25.09	28.02	26.03	39.55	44.17	44.30	44.38	44.72	44.58	44.32	44.25	45.08	47.27	51.49	53.36	53.01	48.81	45.48	46.83	
23600	-0.27	-0.25	-0.18	-0.15	-0.14	-0.15	-0.37	-0.37	-0.56	-0.58	-0.58	-0.58	-0.54	-0.54	-0.54	-0.54	-0.59	-0.53	-0.52	-0.54	-0.59	-0.39	-0.27	-0.19	
	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	
STATION 5_MISC_HYD	43.78	29.50	24.69	24.15	22.11	24.28	27.57	25.05	38.02	43.00	43.13	43.25	43.36	43.32	42.93	42.82	43.52	45.74	50.40	52.50	51.78	47.23	43.78	45.70	
23604	-1.54	-1.29	-1.08	-1.06	-0.92	-0.96	-0.82	-1.35	-2.09	-1.75	-1.75	-1.71	-1.90	-1.80	-1.93	-1.97	-2.15	-2.06	-1.61	-1.40	-1.82	-1.97	-1.97	-1.32	
	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	
STURGEON_POOL_HYD	47.50	32.36	27.11	26.47	24.16	26.55	29.98	28.09	42.72	47.43	47.53	47.61	47.98	47.78	47.55	47.48	48.55	50.67	55.03	57.46	56.71	52.10	48.45	49.32	
23609	2.18	1.57	1.34	1.26	1.13	1.31	1.59	1.69	2.61	2.68	2.65	2.65	2.72	2.66	2.69	2.69	2.88	2.87	3.02	3.56	3.11	2.90	2.70	2.30	
	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	0.00	0.00	0.00	0.00	0.00	
SYRACUSE___POWER	44.69	30.30	25.33	24.78	22.64	24.84	28.02	25.92	39.39	44.12	44.30	44.38	44.63	44.53	44.23	44.16	44.98	47.18	51.49	53.58	53.06	48.56	45.02	46.46	
24017	-0.63	-0.49	-0.44	-0.43	-0.39	-0.40	-0.37	-0.48	-0.72	-0.63	-0.58	-0.58	-0.63	-0.59	-0.63	-0.63	-0.69	-0.62	-0.52	-0.32	-0.54	-0.64	-0.73	-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	
UPPER HUDSON___HYD	47.36	32.21	26.90	25.99	23.97	26.30	29.41	27.59	42.00	46.50	46.66	46.74	47.07	46.87	46.54	46.57	47.57	49.50	53.41	55.62	55.80	51.56	48.43	49.18	
24058	2.04	1.42	1.13	0.78	0.94	1.06	1.02	1.19	1.40	1.43	1.48	1.44	1.45	1.40	1.35	1.34	1.51	1.63	1.40	1.72	2.20	2.21	2.52	2.16	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.32	-0.30	-0.34	-0.36	-0.35	-0.33	-0.44	-0.39	-0.07	0.00	0.00	0.00	-0.15	-0.16	0.00
UPPER RAQUET___HYD	45.18	30.64	25.59	25.06	22.91	25.11	28.08	26.08	39.75	44.44	44.57	44.60	44.94	44.76	44.50	44.43	45.30	47.56	51.91	53.95	53.39	49.05	45.70	46.97	
24056	-0.14	-0.15	-0.18	-0.15	-0.12	-0.13	-0.31	-0.32	-0.36	-0.31	-0.31	-0.36	-0.32	-0.36	-0.36	-0.36	-0.37	-0.24	-0.10	0.05	-0.21	-0.15	-0.05	-0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
US___GYPSUM	42.28	28.36	23.81	23.39	21.39	23.42	26.60	23.63	35.38	40.05	40.21	40.33	40.37	40.38	40.15	40.09	40.46	42.40	46.44	48.51	48.13	43.94	40.85	43.78	
23809	-3.04	-2.43	-1.96	-1.82	-1.64	-1.82	-1.79	-2.77	-4.73	-4.70	-4.67	-4.63	-4.89	-4.74	-4.71	-4.70	-5.21	-5.40	-5.57	-5.39	-5.47	-5.26	-4.90	-3.24	
	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	
VISCHER___FERRY HYD	46.91	31.93	26.72	26.07	23.84	26.12	29.44	27.61	42.44	46.90	47.02	47.14	47.48	47.27	46.98	47.02	47.98	49.83	54.04	55.89	55.80	51.42	47.79	48.57	
24020	1.59	1.14	0.95	0.86	0.81	0.88	1.05	1.21	1.84	1.83	1.84	1.84	1.86	1.80	1.79	1.79	1.92	1.96	2.03	1.99	2.20	2.07	1.88	1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.32	-0.30	-0.34	-0.36	-0.35	-0.33	-0.44	-0.39	-0.07	0.00	0.00	0.00	-0.15	-0.16	0.00
WADING RIVER_1-3_GRP5	47.18	32.55	27.37	27.03	24.62	27.23	30.97	28.91	44.57	47.65	48.30	48.77	48.74	48.77	48.73	48.74	49.42	49.71	55.18	57.40	56.07	52.11	48.62	48.81	
24038	1.86	1.76	1.60	1.82	1.59	1.99	2.58	2.51	1.80	1.66	1.80	1.98	2.04	2.03	2.06	2.06	2.28	2.34	3.17	3.50	2.47	2.07	2.01	1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.62	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00
WADING RIVER_IC_1	47.18	32.55	27.37	27.03	24.62	27.23	30.97	28.91	44.57	47.65	48.30	48.77	48.74	48.77	48.73	48.74	49.42	49.71	55.18	57.40	56.07	52.11	48.62	48.81	
23522	1.86	1.76	1.60	1.82	1.59	1.99	2.58	2.51	1.80	1.66	1.80	1.98	2.04	2.03	2.06	2.06	2.28	2.34	3.17	3.50	2.47	2.07	2.01	1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	-1.24	-1.62	-1.83	-1.44	-1.62	-1.81	-1.89	-1.47	0.43	0.00	0.00	0.00	-0.84	-0.86	0.00

WADING RIVER_IC_2 23547	47.18 1.86 0.00	32.55 1.76 0.00	27.37 1.60 0.00	27.03 1.82 0.00	24.62 1.59 0.00	27.23 1.99 0.00	30.97 2.58 0.00	28.91 2.51 0.00	44.57 1.80 -2.66	47.65 1.66 -1.24	48.30 1.80 -1.62	48.77 1.98 -1.83	48.74 2.04 -1.44	48.77 2.03 -1.62	48.73 2.06 -1.81	48.74 2.06 -1.89	49.42 2.28 -1.47	49.71 2.34 0.43	55.18 3.17 0.00	57.40 3.50 0.00	56.07 2.47 0.00	52.11 2.07 -0.84	48.62 2.01 -0.86	48.81 1.79 0.00
WADING RIVER_IC_3 23601	47.18 1.86 0.00	32.55 1.76 0.00	27.37 1.60 0.00	27.03 1.82 0.00	24.62 1.59 0.00	27.23 1.99 0.00	30.97 2.58 0.00	28.91 2.51 0.00	44.57 1.80 -2.66	47.65 1.66 -1.24	48.30 1.80 -1.62	48.77 1.98 -1.83	48.74 2.04 -1.44	48.77 2.03 -1.62	48.73 2.06 -1.81	48.74 2.06 -1.89	49.42 2.28 -1.47	49.71 2.34 0.43	55.18 3.17 0.00	57.40 3.50 0.00	56.07 2.47 0.00	52.11 2.07 -0.84	48.62 2.01 -0.86	48.81 1.79 0.00
WATERSIDE___6 8 9 23538	48.04 2.72 0.00	32.70 1.91 0.00	27.34 1.57 0.00	26.70 1.49 0.00	24.39 1.36 0.00	26.78 1.54 0.00	30.21 1.82 0.00	28.38 1.98 0.00	45.71 2.93 -2.67	49.55 3.04 -1.76	49.60 3.10 -1.62	49.99 3.19 -1.84	50.47 3.26 -1.95	50.27 3.25 -1.90	49.96 3.28 -1.82	50.51 3.31 -2.41	51.34 3.52 -2.15	51.74 3.54 -0.40	55.70 3.69 0.00	57.84 3.94 0.00	57.41 3.81 0.00	53.68 3.64 -0.84	49.96 3.34 -0.87	49.84 2.82 0.00
WATERTOWN___HYD 23805	45.27 -0.05 0.00	30.70 -0.09 0.00	25.59 -0.18 0.00	25.03 -0.18 0.00	22.87 -0.16 0.00	25.11 -0.13 0.00	28.28 -0.11 0.00	26.22 -0.18 0.00	40.15 0.04 0.00	44.97 0.22 0.00	45.15 0.27 0.00	45.00 0.04 0.00	45.03 -0.23 0.00	44.85 -0.27 0.00	44.55 -0.31 0.00	44.48 -0.31 0.00	45.40 -0.27 0.00	47.66 -0.14 0.00	52.22 0.21 0.00	54.28 0.38 0.00	53.65 0.05 0.00	49.05 -0.15 0.00	45.52 -0.23 0.00	46.64 -0.38 0.00
WEST BABYLON___IC 23714	47.54 2.22 0.00	32.76 1.97 0.00	27.52 1.75 0.00	27.18 1.97 0.00	24.76 1.73 0.00	27.39 2.15 0.00	31.14 2.75 0.00	29.12 2.72 0.00	45.18 2.41 -2.66	48.41 2.33 -1.33	48.92 2.42 -1.62	49.40 2.61 -1.83	49.50 2.72 -1.52	49.45 2.66 -1.67	49.36 2.69 -1.81	49.46 2.69 -1.98	50.17 2.92 -1.58	50.47 2.96 0.29	55.81 3.80 0.00	58.16 4.26 0.00	56.76 3.16 0.00	52.80 2.76 -0.84	49.17 2.56 -0.86	49.28 2.26 0.00
WEST CANADA___HYD 24049	45.50 0.18 0.00	30.91 0.12 0.00	25.87 0.10 0.00	25.31 0.10 0.00	23.12 0.09 0.00	25.34 0.10 0.00	28.50 0.11 0.00	26.53 0.13 0.00	40.31 0.20 0.00	44.97 0.22 0.00	45.10 0.22 0.00	45.18 0.22 0.00	45.49 0.23 0.00	45.30 0.18 0.00	45.04 0.18 0.00	44.97 0.18 0.00	45.90 0.23 0.00	48.04 0.24 0.00	52.27 0.26 0.00	54.17 0.27 0.00	53.87 0.27 0.00	49.40 0.20 0.00	45.93 0.18 0.00	47.16 0.14 0.00
WESTERN_NY_WIND 24143	42.51 -2.81 0.00	28.51 -2.28 0.00	23.94 -1.83 0.00	23.50 -1.71 0.00	21.51 -1.52 0.00	23.55 -1.69 0.00	26.71 -1.68 0.00	23.79 -2.61 0.00	35.70 -4.41 0.00	40.36 -4.39 0.00	40.53 -4.35 0.00	40.64 -4.32 0.00	40.69 -4.57 0.00	40.70 -4.42 0.00	40.46 -4.40 0.00	40.40 -4.39 0.00	40.78 -4.89 0.00	42.73 -5.07 0.00	46.86 -5.15 0.00	48.89 -5.01 0.00	48.56 -5.04 0.00	44.33 -4.87 0.00	41.18 -4.57 0.00	44.01 -3.01 0.00
YORK___WARBASSE 23770	48.18 2.86 0.00	32.76 1.97 0.00	27.39 1.62 0.00	26.75 1.54 0.00	24.41 1.38 0.00	26.75 1.51 0.00	30.09 1.70 0.00	28.25 1.85 0.00	45.39 2.61 -2.67	49.19 2.68 -1.76	49.33 2.83 -1.62	49.72 2.92 -1.84	50.24 3.03 -1.95	50.00 2.98 -1.90	49.69 3.01 -1.82	50.25 3.05 -2.41	51.11 3.29 -2.15	51.50 3.30 -0.40	55.49 3.48 0.00	57.62 3.72 0.00	57.19 3.59 0.00	53.63 3.59 -0.84	50.01 3.39 -0.87	49.89 2.87 0.00