

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 04/01/2001

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	43.66 3.18 0.34	35.59 2.57 0.35		35.58 2.57 0.36	33.64 2.40 0.36	33.62 2.37 0.35	33.02 2.50 0.35	36.28 3.24 0.34	44.25 4.02 0.34	48.46 4.84 0.00	50.02 5.08 0.00	50.06 5.12 0.00	49.16 5.11 0.00	48.15 4.93 0.00	46.63 4.73 0.00	45.70 4.64 0.00	46.16 4.80 0.00	49.53 5.03 0.00	56.87 5.54 0.00	58.81 5.92 0.00	66.81 6.55 0.36	57.21 5.81 0.00	55.69 5.60 0.36	37.66 2.98 0.38
74TH STREET_GT_1 24260	43.66 3.18 0.34	35.59 2.57 0.35		35.58 2.57 0.36	33.64 2.40 0.36	33.62 2.37 0.35	33.02 2.50 0.35	36.28 3.24 0.34	44.25 4.02 0.34	48.46 4.84 0.00	50.02 5.08 0.00	50.06 5.12 0.00	49.16 5.11 0.00	48.15 4.93 0.00	46.63 4.73 0.00	45.70 4.64 0.00	46.16 4.80 0.00	49.53 5.03 0.00	56.87 5.54 0.00	58.81 5.92 0.00	66.81 6.55 0.36	57.21 5.81 0.00	55.69 5.60 0.36	37.66 2.98 0.38
74TH STREET_GT_2 24261	43.66 3.18 0.34	35.59 2.57 0.35		35.58 2.57 0.36	33.64 2.40 0.36	33.62 2.37 0.35	33.02 2.50 0.35	36.28 3.24 0.34	44.25 4.02 0.34	48.46 4.84 0.00	50.02 5.08 0.00	50.06 5.12 0.00	49.16 5.11 0.00	48.15 4.93 0.00	46.63 4.73 0.00	45.70 4.64 0.00	46.16 4.80 0.00	49.53 5.03 0.00	56.87 5.54 0.00	58.81 5.92 0.00	66.81 6.55 0.36	57.21 5.81 0.00	55.69 5.60 0.36	37.66 2.98 0.38
ADK HUDSON___FALLS 24011	46.15 4.20 -1.13	38.03 3.50 -1.16		38.03 3.47 -1.19	36.04 3.25 -1.19	36.01 3.25 -1.16	35.33 3.30 -1.16	38.05 3.54 -1.13	45.39 3.69 -1.13	47.72 4.10 0.00	49.12 4.18 0.00	49.12 4.18 0.00	48.10 4.05 0.00	47.41 4.19 0.00	45.96 4.06 0.00	45.08 4.02 0.00	45.54 4.18 0.00	48.55 4.05 0.00	56.62 5.29 0.00	58.23 5.34 0.00	68.55 6.85 -1.08	57.21 5.81 0.00	57.28 5.75 -1.08	39.99 3.79 -1.14
ADK RESOURCE___RCVRY 23798	46.15 4.20 -1.13	38.03 3.50 -1.16		38.03 3.47 -1.19	36.04 3.25 -1.19	36.01 3.25 -1.16	35.33 3.30 -1.16	38.05 3.54 -1.13	45.39 3.69 -1.13	47.72 4.10 0.00	49.12 4.18 0.00	49.12 4.18 0.00	48.10 4.05 0.00	47.41 4.19 0.00	45.96 4.06 0.00	45.08 4.02 0.00	45.54 4.18 0.00	48.55 4.05 0.00	56.62 5.29 0.00	58.23 5.34 0.00	68.55 6.85 -1.08	57.21 5.81 0.00	57.28 5.75 -1.08	39.99 3.79 -1.14
ADK S GLENS___FALLS 24028	46.15 4.20 -1.13	38.03 3.50 -1.16		38.03 3.47 -1.19	36.04 3.25 -1.19	36.01 3.25 -1.16	35.33 3.30 -1.16	38.05 3.54 -1.13	45.39 3.69 -1.13	47.72 4.10 0.00	49.12 4.18 0.00	49.12 4.18 0.00	48.10 4.05 0.00	47.41 4.19 0.00	45.96 4.06 0.00	45.08 4.02 0.00	45.54 4.18 0.00	48.55 4.05 0.00	56.62 5.29 0.00	58.23 5.34 0.00	68.55 6.85 -1.08	57.21 5.81 0.00	57.28 5.75 -1.08	39.99 3.79 -1.14
ADK_NYS___DAM 23527	46.26 3.96 -1.48	38.16 3.27 -1.52		38.20 3.27 -1.56	36.22 3.06 -1.56	36.15 3.03 -1.52	35.48 3.09 -1.52	38.43 3.57 -1.48	46.59 4.54 -1.48	48.51 4.89 0.00	50.02 5.08 0.00	50.02 5.08 0.00	48.98 4.93 0.00	48.23 5.01 0.00	46.89 4.99 0.00	45.95 4.89 0.00	46.45 5.09 0.00	49.48 4.98 0.00	57.13 5.80 0.00	58.87 5.98 0.00	69.02 6.97 -1.43	57.26 5.86 0.00	57.63 5.75 -1.43	40.07 3.51 -1.50
ALBANY___1 23571	43.81 2.61 -0.38	36.00 2.24 -0.39		35.97 2.20 -0.40	34.09 2.09 -0.40	34.08 2.09 -0.39	33.33 2.07 -0.39	36.10 2.34 -0.38	44.60 3.65 -0.38	46.94 3.32 0.00	48.40 3.46 0.00	48.40 3.46 0.00	47.40 3.35 0.00	46.89 3.67 0.00	45.88 3.98 0.00	45.00 3.94 0.00	45.46 4.10 0.00	47.88 3.38 0.00	55.23 3.90 0.00	56.86 3.97 0.00	65.57 4.61 -0.34	55.25 3.85 0.00	54.57 3.78 -0.34	37.66 2.24 -0.36

ALBANY___2	43.81	36.00	35.97	34.09	34.08	33.33	36.10	44.60	46.94	48.40	48.40	47.40	46.89	45.88	45.00	45.46	47.88	55.23	56.86	65.57	55.25	54.57	37.66
23572	2.61	2.24	2.20	2.09	2.09	2.07	2.34	3.65	3.32	3.46	3.46	3.35	3.67	3.98	3.94	4.10	3.38	3.90	3.97	4.61	3.85	3.78	2.24
	-0.38	-0.39	-0.40	-0.40	-0.39	-0.39	-0.38	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	-0.34	-0.36
ALBANY___3	43.81	36.00	35.97	34.09	34.08	33.33	36.10	44.60	46.94	48.40	48.40	47.40	46.89	45.88	45.00	45.46	47.88	55.23	56.86	65.57	55.25	54.57	37.66
23573	2.61	2.24	2.20	2.09	2.09	2.07	2.34	3.65	3.32	3.46	3.46	3.35	3.67	3.98	3.94	4.10	3.38	3.90	3.97	4.61	3.85	3.78	2.24
	-0.38	-0.39	-0.40	-0.40	-0.39	-0.39	-0.38	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	-0.34	-0.36
ALBANY___4	43.81	36.00	35.97	34.09	34.08	33.33	36.10	44.60	46.94	48.40	48.40	47.40	46.89	45.88	45.00	45.46	47.88	55.23	56.86	65.57	55.25	54.57	37.66
23574	2.61	2.24	2.20	2.09	2.09	2.07	2.34	3.65	3.32	3.46	3.46	3.35	3.67	3.98	3.94	4.10	3.38	3.90	3.97	4.61	3.85	3.78	2.24
	-0.38	-0.39	-0.40	-0.40	-0.39	-0.39	-0.38	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	-0.34	-0.36
ALLEGHENY___COGEN	38.94	31.70	31.70	30.08	30.11	29.67	32.18	39.19	43.10	44.58	44.58	43.65	42.79	41.44	40.57	41.03	44.19	51.28	52.78	61.10	50.83	49.54	33.83
23514	-1.88	-1.67	-1.67	-1.52	-1.49	-1.20	-1.20	-1.38	-0.52	-0.36	-0.36	-0.40	-0.43	-0.46	-0.49	-0.33	-0.31	-0.05	-0.11	0.48	-0.57	-0.91	-1.23
	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
AMERICAN_REF_FUEL	36.82	29.97	30.07	28.60	28.57	28.15	30.18	36.31	40.13	40.94	40.90	40.13	39.33	38.09	37.32	37.68	40.63	47.12	48.45	56.07	46.41	45.56	31.62
24010	-4.00	-3.40	-3.30	-3.00	-3.03	-2.72	-3.20	-4.26	-3.49	-4.00	-4.04	-3.92	-3.89	-3.81	-3.74	-3.68	-3.87	-4.21	-4.44	-4.55	-4.99	-4.89	-3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN___BRASS	36.70	29.90	30.00	28.54	28.50	28.12	30.18	36.27	40.04	40.85	40.81	40.04	39.24	38.00	37.24	37.60	40.54	47.12	48.39	56.07	46.41	45.51	31.62
23903	-4.12	-3.47	-3.37	-3.06	-3.10	-2.75	-3.20	-4.30	-3.58	-4.09	-4.13	-4.01	-3.98	-3.90	-3.82	-3.76	-3.96	-4.21	-4.50	-4.55	-4.99	-4.94	-3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.50	35.39	35.35	33.39	33.34	32.68	36.08	43.88	48.07	49.75	49.79	48.90	47.89	46.42	45.49	45.91	49.31	56.57	58.50	66.08	58.04	55.68	37.49
23520	3.02	2.37	2.34	2.15	2.09	2.16	3.04	3.65	4.45	4.81	4.85	4.85	4.67	4.52	4.43	4.55	4.81	5.24	5.61	5.82	5.71	5.55	2.81
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ARTHUR_KILL_2	43.50	35.39	35.35	33.39	33.34	32.68	36.08	43.88	48.07	49.75	49.79	48.90	47.89	46.42	45.49	45.91	49.31	56.57	58.50	66.08	58.04	55.68	37.49
23512	3.02	2.37	2.34	2.15	2.09	2.16	3.04	3.65	4.45	4.81	4.85	4.85	4.67	4.52	4.43	4.55	4.81	5.24	5.61	5.82	5.71	5.55	2.81
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ARTHUR_KILL_3	43.66	35.59	35.58	33.61	33.62	33.02	36.24	44.25	48.42	49.97	50.02	49.07	48.06	46.59	45.66	46.12	49.48	56.82	58.71	66.75	57.16	55.69	37.66
23513	3.18	2.57	2.57	2.37	2.37	2.50	3.20	4.02	4.80	5.03	5.08	5.02	4.84	4.69	4.60	4.76	4.98	5.49	5.82	6.49	5.76	5.60	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
ASHOKAN____	43.71	35.77	35.74	33.84	33.81	33.21	35.96	43.97	47.76	49.21	49.21	48.24	47.33	45.88	44.92	45.37	48.55	55.90	57.86	66.14	56.18	54.87	37.57
23654	2.98	2.50	2.47	2.34	2.31	2.44	2.67	3.49	4.14	4.27	4.27	4.19	4.11	3.98	3.86	4.01	4.05	4.57	4.97	5.64	4.78	4.54	2.63
	0.09	0.10	0.10	0.10	0.10	0.09	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	0.12	0.00	0.12	0.12
ASTORIA 5-9____	43.87	35.69	35.61	33.64	33.68	33.02	36.51	44.41	48.64	50.33	50.42	49.56	48.54	47.01	46.07	46.49	49.97	57.18	59.03	66.20	58.70	56.18	37.80
23662	3.39	2.67	2.60	2.40	2.43	2.50	3.47	4.18	5.02	5.39	5.48	5.51	5.32	5.11	5.01	5.13	5.47	5.85	6.14	5.94	6.37	6.05	3.12
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38

[illegible]

24102	3.39	2.67		2.60	2.40	2.43	2.50	3.47	4.18	5.02	5.39	5.48	5.51	5.32	5.11	5.01	5.13	5.47	5.85	6.14	5.94	6.37	6.05	3.12
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA_GT4_2	43.87	35.69		35.61	33.64	33.68	33.02	36.51	44.41	48.64	50.33	50.42	49.56	48.54	47.01	46.07	46.49	49.97	57.18	59.03	66.20	58.70	56.18	37.80
24103	3.39	2.67		2.60	2.40	2.43	2.50	3.47	4.18	5.02	5.39	5.48	5.51	5.32	5.11	5.01	5.13	5.47	5.85	6.14	5.94	6.37	6.05	3.12
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA_GT4_3	43.87	35.69		35.61	33.64	33.68	33.02	36.51	44.41	48.64	50.33	50.42	49.56	48.54	47.01	46.07	46.49	49.97	57.18	59.03	66.20	58.70	56.18	37.80
24104	3.39	2.67		2.60	2.40	2.43	2.50	3.47	4.18	5.02	5.39	5.48	5.51	5.32	5.11	5.01	5.13	5.47	5.85	6.14	5.94	6.37	6.05	3.12
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA_GT4_4	43.87	35.69		35.61	33.64	33.68	33.02	36.51	44.41	48.64	50.33	50.42	49.56	48.54	47.01	46.07	46.49	49.97	57.18	59.03	66.20	58.70	56.18	37.80
24105	3.39	2.67		2.60	2.40	2.43	2.50	3.47	4.18	5.02	5.39	5.48	5.51	5.32	5.11	5.01	5.13	5.47	5.85	6.14	5.94	6.37	6.05	3.12
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA_GT_1	43.75	35.62		35.55	33.61	33.59	32.96	36.34	44.29	48.46	50.11	50.20	49.25	48.23	46.76	45.82	46.28	49.66	56.98	58.92	66.44	58.34	55.93	37.70
23523	3.27	2.60		2.54	2.37	2.34	2.44	3.30	4.06	4.84	5.17	5.26	5.20	5.01	4.86	4.76	4.92	5.16	5.65	6.03	6.18	6.01	5.80	3.02
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA_GT_10	43.75	35.62		35.55	33.61	33.59	32.96	36.34	44.29	48.46	50.11	50.20	49.25	48.23	46.76	45.82	46.28	49.66	56.98	58.92	66.44	58.34	55.93	37.70
24110	3.27	2.60		2.54	2.37	2.34	2.44	3.30	4.06	4.84	5.17	5.26	5.20	5.01	4.86	4.76	4.92	5.16	5.65	6.03	6.18	6.01	5.80	3.02
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA_GT_11	43.75	35.62		35.55	33.61	33.59	32.96	36.34	44.29	48.46	50.11	50.20	49.25	48.23	46.76	45.82	46.28	49.66	56.98	58.92	66.44	58.34	55.93	37.70
24225	3.27	2.60		2.54	2.37	2.34	2.44	3.30	4.06	4.84	5.17	5.26	5.20	5.01	4.86	4.76	4.92	5.16	5.65	6.03	6.18	6.01	5.80	3.02
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA_GT_12	43.75	35.62		35.55	33.61	33.59	32.96	36.34	44.29	48.46	50.11	50.20	49.25	48.23	46.76	45.82	46.28	49.66	56.98	58.92	66.44	58.34	55.93	37.70
24226	3.27	2.60		2.54	2.37	2.34	2.44	3.30	4.06	4.84	5.17	5.26	5.20	5.01	4.86	4.76	4.92	5.16	5.65	6.03	6.18	6.01	5.80	3.02
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA_GT_13	43.75	35.62		35.55	33.61	33.59	32.96	36.34	44.29	48.46	50.11	50.20	49.25	48.23	46.76	45.82	46.28	49.66	56.98	58.92	66.44	58.34	55.93	37.70
24227	3.27	2.60		2.54	2.37	2.34	2.44	3.30	4.06	4.84	5.17	5.26	5.20	5.01	4.86	4.76	4.92	5.16	5.65	6.03	6.18	6.01	5.80	3.02
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA_GT_5	43.87	35.69		35.61	33.64	33.68	33.02	36.51	44.41	48.64	50.33	50.42	49.56	48.54	47.01	46.07	46.49	49.97	57.18	59.03	66.20	58.70	56.18	37.80
24106	3.39	2.67		2.60	2.40	2.43	2.50	3.47	4.18	5.02	5.39	5.48	5.51	5.32	5.11	5.01	5.13	5.47	5.85	6.14	5.94	6.37	6.05	3.12
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA_GT_7	43.87	35.69		35.61	33.64	33.68	33.02	36.51	44.41	48.64	50.33	50.42	49.56	48.54	47.01	46.07	46.49	49.97	57.18	59.03	66.20	58.70	56.18	37.80
24107	3.39	2.67		2.60	2.40	2.43	2.50	3.47	4.18	5.02	5.39	5.48	5.51	5.32	5.11	5.01	5.13	5.47	5.85	6.14	5.94	6.37	6.05	3.12
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA_GT_8	43.87	35.69		35.61	33.64	33.68	33.02	36.51	44.41	48.64	50.33	50.42	49.56	48.54	47.01	46.07	46.49	49.97	57.18	59.03	66.20	58.70	56.18	37.80
	3.39	2.67		2.60	2.40	2.43	2.50	3.47	4.18	5.02	5.39	5.48	5.51	5.32	5.11	5.01	5.13	5.47	5.85	6.14	5.94	6.37	6.05	3.12

24108			0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA_GT_9	43.87	35.69			35.61	33.64	33.68	33.02	36.51	44.41	48.64	50.33	50.42	49.56	48.54	47.01	46.07	46.49	49.97	57.18	59.03	66.20	58.70	56.18	37.80
24109	3.39	2.67			2.60	2.40	2.43	2.50	3.47	4.18	5.02	5.39	5.48	5.51	5.32	5.11	5.01	5.13	5.47	5.85	6.14	5.94	6.37	6.05	3.12
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA___2	43.87	35.69			35.61	33.64	33.68	33.02	36.51	44.41	48.64	50.33	50.42	49.56	48.54	47.01	46.07	46.49	49.97	57.18	59.03	66.20	58.70	56.18	37.80
24149	3.39	2.67			2.60	2.40	2.43	2.50	3.47	4.18	5.02	5.39	5.48	5.51	5.32	5.11	5.01	5.13	5.47	5.85	6.14	5.94	6.37	6.05	3.12
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA___3	43.66	35.59			35.51	33.58	33.56	32.93	36.31	44.25	48.42	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.81	66.14	58.29	55.88	37.66
23516	3.18	2.57			2.50	2.34	2.31	2.41	3.27	4.02	4.80	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.92	5.88	5.96	5.75	2.98
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA___4	43.83	35.66			35.55	33.61	33.65	32.99	36.44	44.37	48.55	50.29	50.38	49.47	48.45	46.93	45.99	46.45	49.88	57.08	58.81	65.84	58.60	56.08	37.73
23517	3.35	2.64			2.54	2.37	2.40	2.47	3.40	4.14	4.93	5.35	5.44	5.42	5.23	5.03	4.93	5.09	5.38	5.75	5.92	5.58	6.27	5.95	3.05
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTORIA___5	43.75	35.62			35.55	33.61	33.59	32.96	36.34	44.29	48.46	50.11	50.20	49.25	48.23	46.76	45.82	46.28	49.66	56.98	58.92	66.44	58.34	55.93	37.70
23518	3.27	2.60			2.54	2.37	2.34	2.44	3.30	4.06	4.84	5.17	5.26	5.20	5.01	4.86	4.76	4.92	5.16	5.65	6.03	6.18	6.01	5.80	3.02
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
ASTRIA 10-13____	43.75	35.62			35.55	33.61	33.59	32.96	36.34	44.29	48.46	50.11	50.20	49.25	48.23	46.76	45.82	46.28	49.66	56.98	58.92	66.44	58.34	55.93	37.70
23663	3.27	2.60			2.54	2.37	2.34	2.44	3.30	4.06	4.84	5.17	5.26	5.20	5.01	4.86	4.76	4.92	5.16	5.65	6.03	6.18	6.01	5.80	3.02
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
BARRETT 1-8___GRP4	43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
24034	2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
BARRETT 9-12___GRP3	43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
24033	2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
BARRETT_IC_1	43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
23704	2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
BARRETT_IC_10	43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
23701	2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
BARRETT_IC_11	43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
23702	2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91

		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	
BARRETT_IC_12		43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
23703		2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	
BARRETT_IC_2		43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
23705		2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	
BARRETT_IC_3		43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
23706		2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	
BARRETT_IC_4		43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
23707		2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	
BARRETT_IC_5		43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
23708		2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	
BARRETT_IC_6		43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
23709		2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	
BARRETT_IC_7		43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
23710		2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	
BARRETT_IC_8		43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
23711		2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	
BARRETT_IC_9		43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
23700		2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	
BARRETT___1		43.26	35.36			35.65	33.58	33.34	32.87	35.98	43.64	48.03	49.66	49.75	48.94	47.59	46.09	45.17	45.74	49.08	55.39	57.28	65.41	55.92	54.53	37.52
23545		2.78	2.34			2.64	2.34	2.09	2.35	2.94	3.41	4.41	4.72	4.81	4.89	4.37	4.19	4.11	4.38	4.58	4.06	4.39	5.15	4.52	4.44	2.84
		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	
BARRETT___2		43.34	35.39			35.68	33.61	33.40	32.93	36.04	43.72	48.07	49.75	49.84	49.03	47.63	46.17	45.25	45.83	49.17	55.69	57.65	65.90	56.23	54.73	37.59
23546		2.86	2.37			2.67	2.37	2.15	2.41	3.00	3.49	4.45	4.81	4.90	4.98	4.41	4.27	4.19	4.47	4.67	4.36	4.76	5.64	4.83	4.64	2.91
		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	

BEAVER RIVER___HYD	40.62	33.16	33.09	31.34	31.37	30.65	33.24	40.13	43.36	44.67	44.72	43.83	43.00	41.44	40.61	40.90	43.97	50.92	52.26	59.95	50.63	50.15	34.71
24048	-0.29	-0.30	-0.37	-0.35	-0.32	-0.31	-0.23	-0.53	-0.26	-0.27	-0.22	-0.22	-0.22	-0.46	-0.45	-0.46	-0.53	-0.41	-0.63	-0.67	-0.77	-0.30	-0.35
	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-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
BEEBEE_GT_13	38.25	31.07	31.07	29.48	29.51	29.05	31.61	38.58	42.92	44.40	44.40	43.52	42.61	41.27	40.40	40.86	44.05	50.87	52.47	60.98	50.73	49.39	33.87
23619	-2.57	-2.30	-2.30	-2.12	-2.09	-1.82	-1.77	-1.99	-0.70	-0.54	-0.54	-0.53	-0.61	-0.63	-0.66	-0.50	-0.45	-0.46	-0.42	0.36	-0.67	-1.06	-1.19
	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
BETHLEHEM___STEEL	36.86	30.00	30.10	28.60	28.60	28.25	30.38	36.59	40.39	41.21	41.17	40.39	39.59	38.34	37.57	37.93	40.90	47.63	48.87	56.56	46.88	45.91	31.69
23779	-3.96	-3.37	-3.27	-3.00	-3.00	-2.62	-3.00	-3.98	-3.23	-3.73	-3.77	-3.66	-3.63	-3.56	-3.49	-3.43	-3.60	-3.70	-4.02	-4.06	-4.52	-4.54	-3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BINGHAMTON___COGEN	39.92	32.64	32.64	30.90	30.90	30.31	32.95	39.96	43.53	44.67	44.67	43.74	42.87	41.56	40.69	41.11	44.10	51.18	52.57	60.38	50.83	49.74	34.22
23790	-0.90	-0.73	-0.73	-0.70	-0.70	-0.56	-0.43	-0.61	-0.09	-0.27	-0.27	-0.31	-0.35	-0.34	-0.37	-0.25	-0.40	-0.15	-0.32	-0.24	-0.57	-0.71	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BLACK RIVER___HYD	40.44	32.94	32.91	31.16	31.20	30.51	33.15	39.87	43.31	44.49	44.58	43.70	42.83	41.27	40.44	40.78	43.88	50.92	52.20	59.89	50.47	49.95	34.53
24047	-0.45	-0.50	-0.53	-0.51	-0.47	-0.43	-0.30	-0.77	-0.31	-0.45	-0.36	-0.35	-0.39	-0.63	-0.62	-0.58	-0.62	-0.41	-0.69	-0.73	-0.93	-0.50	-0.53
	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOWLINE___1	42.98	35.04	35.07	33.12	33.13	32.55	35.59	43.45	47.46	49.03	49.03	48.10	47.11	45.67	44.76	45.21	48.51	55.74	57.60	65.55	55.97	54.50	36.98
23526	2.49	2.00	2.04	1.86	1.86	2.01	2.54	3.21	3.84	4.09	4.09	4.05	3.89	3.77	3.70	3.85	4.01	4.41	4.71	5.27	4.57	4.39	2.28
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.34	0.36
BOWLINE___2	42.98	35.08	35.07	33.16	33.13	32.55	35.59	43.45	47.46	49.03	49.03	48.10	47.11	45.67	44.76	45.21	48.51	55.74	57.60	65.55	55.97	54.50	36.98
23595	2.49	2.04	2.04	1.90	1.86	2.01	2.54	3.21	3.84	4.09	4.09	4.05	3.89	3.77	3.70	3.85	4.01	4.41	4.71	5.27	4.57	4.39	2.28
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.34	0.36
BROOKLYN_NAVY_YARD	43.62	35.56	35.51	33.58	33.52	32.96	36.24	44.21	48.42	50.02	50.02	49.12	48.10	46.63	45.70	46.12	49.53	56.82	58.76	66.75	57.16	55.74	37.63
23515	3.14	2.54	2.50	2.34	2.27	2.44	3.20	3.98	4.80	5.08	5.08	5.07	4.88	4.73	4.64	4.76	5.03	5.49	5.87	6.49	5.76	5.65	2.95
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
BURROWS___LYONSDAL	41.32	33.73	33.69	31.91	31.94	31.24	33.90	40.98	44.36	45.70	45.70	44.80	43.91	42.44	41.59	41.98	44.95	52.00	53.47	61.29	51.76	51.00	35.27
23803	0.41	0.27	0.23	0.22	0.25	0.28	0.43	0.32	0.74	0.76	0.76	0.75	0.69	0.54	0.53	0.62	0.45	0.67	0.58	0.67	0.36	0.55	0.21
	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09	-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
CARR STREET_E._SYR	40.25	32.84	32.80	31.09	31.09	30.50	32.95	40.00	43.49	44.72	44.67	43.74	42.92	41.56	40.73	41.11	44.01	50.87	52.41	60.14	50.68	49.64	34.39
24060	-0.57	-0.53	-0.57	-0.51	-0.51	-0.37	-0.43	-0.57	-0.13	-0.22	-0.27	-0.31	-0.30	-0.34	-0.33	-0.25	-0.49	-0.46	-0.48	-0.48	-0.72	-0.81	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARTHAGE___PAPER	40.53	33.05	32.98	31.24	31.27	30.58	33.19	40.00	43.31	44.58	44.63	43.74	42.87	41.36	40.49	40.82	43.92	50.92	52.26	59.89	50.53	50.05	34.60
23857	-0.37	-0.40	-0.47	-0.44	-0.41	-0.37	-0.27	-0.65	-0.31	-0.36	-0.31	-0.31	-0.35	-0.54	-0.57	-0.54	-0.58	-0.41	-0.63	-0.73	-0.87	-0.40	-0.46
	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CH_MISC_IPPS	43.20	35.27	35.27	33.36	33.36	32.74	35.69	43.50	47.46	48.85	48.80	47.88	46.94	45.46	44.55	45.00	48.28	55.49	57.39	65.43	55.77	54.47	37.21	
23765	2.57	2.10	2.10	1.96	1.96	2.07	2.50	3.12	3.84	3.91	3.86	3.83	3.72	3.56	3.49	3.64	3.78	4.16	4.50	5.03	4.37	4.24	2.38	
	0.19	0.20	0.20	0.20	0.20	0.20	0.19	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.22	0.23	
CH_RES_BVR_FALLS	40.93	33.49	33.50	31.73	31.72	30.99	33.50	40.64	43.58	44.94	44.94	44.05	43.18	41.86	41.02	41.32	44.19	50.97	52.52	60.32	51.14	50.32	35.11	
23983	-0.04	-0.03	-0.03	-0.03	-0.03	-0.03	-0.08	-0.04	0.00	0.00	0.00	0.00	-0.04	-0.04	-0.04	-0.04	-0.31	-0.36	-0.37	-0.42	-0.26	-0.25	-0.07	
	-0.15	-0.15	-0.16	-0.16	-0.15	-0.15	-0.15	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.12	-0.12
CH_RES_NIAGARA	36.94	30.07	30.17	28.69	28.66	28.22	30.24	36.35	40.17	41.03	40.94	40.17	39.37	38.17	37.36	37.76	40.72	47.22	48.55	56.19	46.52	45.66	31.69	
23895	-3.88	-3.30	-3.20	-2.91	-2.94	-2.65	-3.14	-4.22	-3.45	-3.91	-4.00	-3.88	-3.85	-3.73	-3.70	-3.60	-3.78	-4.11	-4.34	-4.43	-4.88	-4.79	-3.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CH_RES_SYRACUSE	40.33	32.87	32.84	31.09	31.13	30.50	32.98	40.16	43.53	44.90	44.90	44.01	43.13	41.77	40.94	41.32	44.01	50.77	52.36	60.07	50.63	49.64	34.46	
23985	-0.49	-0.50	-0.53	-0.51	-0.47	-0.37	-0.40	-0.41	-0.09	-0.04	-0.04	-0.04	-0.09	-0.13	-0.12	-0.04	-0.49	-0.56	-0.53	-0.55	-0.77	-0.81	-0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CORNELL____	40.13	32.70	32.64	30.94	30.97	30.41	33.01	40.20	43.84	45.21	45.25	44.31	43.44	41.98	41.10	41.57	44.63	51.79	53.31	61.35	51.40	50.25	34.50	
23752	-0.69	-0.67	-0.73	-0.66	-0.63	-0.46	-0.37	-0.37	0.22	0.27	0.31	0.26	0.22	0.08	0.04	0.21	0.13	0.46	0.42	0.73	0.00	-0.20	-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	
COXSACKIE__GT	43.64	35.74	35.71	33.81	33.81	33.28	35.95	43.98	47.41	48.89	48.89	47.93	47.07	45.71	44.84	45.29	48.37	55.64	57.49	65.83	55.87	54.69	37.55	
23611	2.82	2.37	2.34	2.21	2.21	2.41	2.57	3.41	3.79	3.95	3.95	3.88	3.85	3.81	3.78	3.93	3.87	4.31	4.60	5.21	4.47	4.24	2.49	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CRESCENT__HYD	44.91	36.94	36.93	34.98	34.96	34.26	37.10	45.33	47.55	49.03	49.03	48.01	47.46	46.26	45.37	45.79	48.51	56.05	57.70	67.12	56.23	55.93	38.72	
24018	3.31	2.77	2.74	2.56	2.56	2.59	2.94	3.98	3.93	4.09	4.09	3.96	4.24	4.36	4.31	4.43	4.01	4.72	4.81	5.76	4.83	4.74	2.88	
	-0.78	-0.80	-0.82	-0.82	-0.80	-0.80	-0.78	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	-0.74	-0.78
DANSKAMMER__1	43.20	35.27	35.27	33.36	33.36	32.74	35.69	43.50	47.46	48.76	48.63	47.75	46.81	45.34	44.43	44.88	48.15	55.28	57.17	65.19	55.56	54.37	37.21	
23586	2.57	2.10	2.10	1.96	1.96	2.07	2.50	3.12	3.84	3.82	3.69	3.70	3.59	3.44	3.37	3.52	3.65	3.95	4.28	4.79	4.16	4.14	2.38	
	0.19	0.20	0.20	0.20	0.20	0.20	0.19	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.22	0.23	
DANSKAMMER__2	43.20	35.27	35.27	33.36	33.36	32.74	35.69	43.50	47.46	48.85	48.80	47.88	46.94	45.46	44.55	45.00	48.28	55.49	57.39	65.43	55.77	54.47	37.21	
23589	2.57	2.10	2.10	1.96	1.96	2.07	2.50	3.12	3.84	3.91	3.86	3.83	3.72	3.56	3.49	3.64	3.78	4.16	4.50	5.03	4.37	4.24	2.38	
	0.19	0.20	0.20	0.20	0.20	0.20	0.19	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.22	0.23	
DANSKAMMER__3	43.04	35.14	35.14	33.23	33.23	32.61	35.56	43.34	47.28	48.67	48.63	47.71	46.76	45.29	44.39	44.83	48.10	55.28	57.17	65.13	55.56	54.27	37.07	
23590	2.41	1.97	1.97	1.83	1.83	1.94	2.37	2.96	3.66	3.73	3.69	3.66	3.54	3.39	3.33	3.47	3.60	3.95	4.28	4.73	4.16	4.04	2.24	
	0.19	0.20	0.20	0.20	0.20	0.20	0.19	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.22	0.23	
DANSKAMMER__4	43.20	35.27	35.27	33.36	33.36	32.74	35.69	43.50	47.46	48.85	48.80	47.88	46.94	45.46	44.55	45.00	48.28	55.49	57.39	65.43	55.77	54.47	37.21	
23591	2.57	2.10	2.10	1.96	1.96	2.07	2.50	3.12	3.84	3.91	3.86	3.83	3.72	3.56	3.49	3.64	3.78	4.16	4.50	5.03	4.37	4.24	2.38	
	0.19	0.20	0.20	0.20	0.20	0.20	0.19	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.22	0.23	
DANSKAMMER__DIESEL	43.20	35.27	35.27	33.36	33.36	32.74	35.69	43.50	47.46	48.85	48.80	47.88	46.94	45.46	44.55	45.00	48.28	55.49	57.39	65.43	55.77	54.47	37.21	

23592	2.57 2.10 0.19 0.20	2.10 1.96 1.96 2.07 2.50 3.12 3.84 3.91 3.86 3.83 3.72 3.56 3.49 3.64 3.78 4.16 4.50 5.03 4.37 4.24 2.38 0.20 0.20 0.20 0.20 0.19 0.19 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.22 0.00 0.22 0.23
DASHVILLE__HYD 23610	43.39 35.47 2.73 2.27 0.16 0.17	35.47 33.55 33.55 32.92 35.86 43.57 47.55 49.16 49.21 48.28 47.28 45.75 44.71 45.17 48.59 55.95 57.86 65.96 56.18 54.86 37.43 2.27 2.12 2.12 2.22 2.64 3.16 3.93 4.22 4.27 4.23 4.06 3.85 3.65 3.81 4.09 4.62 4.97 5.52 4.78 4.59 2.56 0.17 0.17 0.17 0.17 0.16 0.16 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.18 0.00 0.18 0.19
DOGGLEVILLE__HYD 23807	42.73 34.91 1.80 1.43 -0.11 -0.11	34.88 33.01 33.04 32.37 35.16 42.91 46.28 47.95 48.00 46.96 46.03 44.54 43.65 44.13 47.13 54.46 56.12 64.44 54.33 53.34 36.52 1.40 1.30 1.33 1.39 1.67 2.23 2.66 3.01 3.06 2.91 2.81 2.64 2.59 2.77 2.63 3.13 3.23 3.76 2.93 2.83 1.40 -0.11 -0.11 -0.11 -0.11 -0.11 -0.11 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.06 0.00 -0.06 -0.06
DUNKIRK__1 23563	36.00 29.30 -4.82 -4.07 0.00 0.00	29.47 27.97 27.97 27.66 30.14 36.19 39.91 40.58 40.58 39.73 38.90 37.71 36.91 37.31 40.27 47.22 48.24 55.83 46.21 45.15 31.06 -3.90 -3.63 -3.63 -3.21 -3.24 -4.38 -3.71 -4.36 -4.36 -4.32 -4.32 -4.19 -4.15 -4.05 -4.23 -4.11 -4.65 -4.79 -5.19 -5.30 -4.00 0.00
DUNKIRK__2 23564	36.00 29.30 -4.82 -4.07 0.00 0.00	29.47 27.97 27.97 27.66 30.14 36.19 39.91 40.58 40.58 39.73 38.90 37.71 36.91 37.31 40.27 47.22 48.24 55.83 46.21 45.15 31.06 -3.90 -3.63 -3.63 -3.21 -3.24 -4.38 -3.71 -4.36 -4.36 -4.32 -4.32 -4.19 -4.15 -4.05 -4.23 -4.11 -4.65 -4.79 -5.19 -5.30 -4.00 0.00
DUNKIRK__3 23565	36.33 29.60 -4.49 -3.77 0.00 0.00	29.70 28.22 28.22 27.88 30.31 36.43 40.17 40.90 40.90 40.04 39.24 38.00 37.24 37.60 40.58 47.53 48.61 56.26 46.57 45.51 31.31 -3.67 -3.38 -3.38 -2.99 -3.07 -4.14 -3.45 -4.04 -4.04 -4.01 -3.98 -3.90 -3.82 -3.76 -3.92 -3.80 -4.28 -4.36 -4.83 -4.94 -3.75 0.00
DUNKIRK__4 23566	36.33 29.60 -4.49 -3.77 0.00 0.00	29.70 28.22 28.22 27.88 30.31 36.43 40.17 40.90 40.90 40.04 39.24 38.00 37.24 37.60 40.58 47.53 48.61 56.26 46.57 45.51 31.31 -3.67 -3.38 -3.38 -2.99 -3.07 -4.14 -3.45 -4.04 -4.04 -4.01 -3.98 -3.90 -3.82 -3.76 -3.92 -3.80 -4.28 -4.36 -4.83 -4.94 -3.75 0.00
EAST HAMPTON__GT 23717	44.65 36.48 4.16 3.44 0.33 0.33	37.07 34.83 34.30 33.94 37.19 44.87 49.55 51.46 51.59 50.75 49.23 47.68 46.73 47.40 50.91 57.75 60.14 69.30 58.70 56.66 38.93 4.04 3.57 3.03 3.40 4.14 4.63 5.93 6.52 6.65 6.70 6.01 5.78 5.67 6.04 6.41 6.42 7.25 9.03 7.30 6.56 4.24 0.34 0.34 0.33 0.33 0.33 0.33 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.35 0.00 0.35 0.37
EAST RIVER__6 23660	43.58 35.52 3.10 2.50 0.34 0.35	35.51 33.55 33.52 32.96 36.21 44.17 48.33 49.93 49.93 49.07 48.06 46.55 45.62 46.08 49.44 56.72 58.66 66.62 57.05 55.59 37.59 2.50 2.31 2.27 2.44 3.17 3.94 4.71 4.99 4.99 5.02 4.84 4.65 4.56 4.72 4.94 5.39 5.77 6.36 5.65 5.50 2.91 0.36 0.36 0.35 0.35 0.34 0.34 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.36 0.00 0.36 0.38
EAST RIVER__7 23524	43.58 35.52 3.10 2.50 0.34 0.35	35.51 33.55 33.52 32.96 36.21 44.17 48.33 49.93 49.93 49.07 48.06 46.55 45.62 46.08 49.44 56.72 58.66 66.62 57.05 55.59 37.59 2.50 2.31 2.27 2.44 3.17 3.94 4.71 4.99 4.99 5.02 4.84 4.65 4.56 4.72 4.94 5.39 5.77 6.36 5.65 5.50 2.91 0.36 0.36 0.35 0.35 0.34 0.34 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.36 0.00 0.36 0.38
EAST_HAMPTON__DIESEL 23722	44.65 36.48 4.16 3.44 0.33 0.33	37.07 34.83 34.30 33.94 37.19 44.87 49.55 51.46 51.59 50.75 49.23 47.68 46.73 47.40 50.91 57.75 60.14 69.30 58.70 56.66 38.93 4.04 3.57 3.03 3.40 4.14 4.63 5.93 6.52 6.65 6.70 6.01 5.78 5.67 6.04 6.41 6.42 7.25 9.03 7.30 6.56 4.24 0.34 0.34 0.33 0.33 0.33 0.33 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.35 0.00 0.35 0.37
E_CANADA_CAP_HY	42.82 35.16 1.59 1.37	35.13 33.33 33.32 32.59 35.26 42.52 45.41 46.87 46.83 45.86 45.12 43.62 42.78 43.14 46.15 53.64 54.95 63.54 53.46 52.99 36.83 1.33 1.30 1.30 1.30 1.47 1.54 1.79 1.93 1.89 1.81 1.90 1.72 1.72 1.78 1.65 2.31 2.06 2.55 2.06 2.17 1.37

24051			-0.41	-0.42			-0.43	-0.43	-0.42	-0.42	-0.41	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	-0.37	-0.40
E_CANADA_MHWK_HY	42.73	34.91			34.88	33.01	33.04	32.37	35.16	42.91	46.28	47.95	48.00	46.96	46.03	44.54	43.65	44.13	47.13	54.46	56.12	64.44	54.33	53.34	36.52			
24050	1.80	1.43			1.40	1.30	1.33	1.39	1.67	2.23	2.66	3.01	3.06	2.91	2.81	2.64	2.59	2.77	2.63	3.13	3.23	3.76	2.93	2.83	1.40			
	-0.11	-0.11			-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-0.06	-0.06
E_FISHKILL__LBMP	43.21	35.29			35.28	33.36	33.37	32.71	35.74	43.60	47.59	49.12	49.12	48.19	47.24	45.80	44.88	45.33	48.59	55.85	57.70	65.65	56.08	54.63	37.17			
23776	2.73	2.27			2.27	2.12	2.12	2.19	2.70	3.37	3.97	4.18	4.18	4.14	4.02	3.90	3.82	3.97	4.09	4.52	4.81	5.39	4.68	4.54	2.49			
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	
FAR ROCKAWAY__4	43.91	35.79			36.05	33.93	33.71	33.27	36.24	44.08	48.68	50.29	50.38	49.51	48.15	46.68	45.74	46.32	49.75	56.51	58.34	66.32	57.00	55.49	38.01			
23548	3.43	2.77			3.04	2.69	2.46	2.75	3.20	3.85	5.06	5.35	5.44	5.46	4.93	4.78	4.68	4.96	5.25	5.18	5.45	6.06	5.60	5.40	3.33			
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38	
FIBERTEK__ENERGY	40.33	32.87			32.84	31.09	31.13	30.50	32.98	40.16	43.53	44.90	44.90	44.01	43.13	41.77	40.94	41.32	44.01	50.77	52.36	60.07	50.63	49.64	34.46			
23856	-0.49	-0.50			-0.53	-0.51	-0.47	-0.37	-0.40	-0.41	-0.09	-0.04	-0.04	-0.04	-0.09	-0.13	-0.12	-0.04	-0.49	-0.56	-0.53	-0.55	-0.77	-0.81	-0.60			
	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FITZPATRICK__	39.76	32.40			32.40	30.68	30.68	30.01	32.45	39.31	42.70	43.91	43.91	42.99	42.18	40.89	40.03	40.41	43.25	49.94	51.46	58.98	49.81	48.84	33.87			
23598	-1.06	-0.97			-0.97	-0.92	-0.92	-0.86	-0.93	-1.26	-0.92	-1.03	-1.03	-1.06	-1.04	-1.01	-1.03	-0.95	-1.25	-1.39	-1.43	-1.64	-1.59	-1.61	-1.19			
	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	0.00	
FORT ORANGE__	43.96	36.08			36.09	34.16	34.15	33.43	36.24	44.66	47.15	48.63	48.63	47.62	47.07	45.96	45.12	45.54	48.15	55.49	57.12	65.85	55.51	54.81	37.78			
23900	2.78	2.34			2.34	2.18	2.18	2.19	2.50	3.73	3.53	3.69	3.69	3.57	3.85	4.06	4.06	4.18	3.65	4.16	4.23	4.91	4.11	4.04	2.38			
	-0.36	-0.37			-0.38	-0.38	-0.37	-0.37	-0.36	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	-0.32	-0.34	
FORT_DRUM_COGEN	40.36	32.91			32.84	31.13	31.13	30.45	33.08	39.79	43.23	44.40	44.49	43.61	42.74	41.19	40.32	40.66	43.79	50.77	52.10	59.71	50.37	49.84	34.46			
23780	-0.53	-0.53			-0.60	-0.54	-0.54	-0.49	-0.37	-0.85	-0.39	-0.54	-0.45	-0.44	-0.48	-0.71	-0.74	-0.70	-0.71	-0.56	-0.79	-0.91	-1.03	-0.61	-0.60			
	-0.07	-0.07			-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FRANKLIN_FALL_HYD	40.67	33.28			33.28	31.53	31.53	30.74	33.19	40.26	42.75	44.09	44.09	43.26	42.44	41.10	40.28	40.37	43.43	50.10	51.62	59.33	50.47	49.90	35.05			
24054	-0.33	-0.27			-0.27	-0.25	-0.25	-0.31	-0.37	-0.49	-0.87	-0.85	-0.85	-0.79	-0.78	-0.80	-0.78	-0.99	-1.07	-1.23	-1.27	-1.45	-0.93	-0.71	-0.18			
	-0.18	-0.18			-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	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	-0.16	0.00	-0.16	-0.17	
FULTON COGEN__	40.13	32.70			32.67	30.94	30.97	30.35	32.78	39.92	43.23	44.63	44.63	43.74	42.87	41.52	40.69	41.11	44.01	50.82	52.41	60.14	50.68	49.64	34.25			
23766	-0.69	-0.67			-0.70	-0.66	-0.63	-0.52	-0.60	-0.65	-0.39	-0.31	-0.31	-0.31	-0.35	-0.38	-0.37	-0.25	-0.49	-0.51	-0.48	-0.48	-0.72	-0.81	-0.81			
	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GARDENVILLE__LBMP	36.78	29.93			30.03	28.54	28.54	28.18	30.34	36.51	40.30	41.17	41.12	40.31	39.50	38.26	37.49	37.89	40.85	47.53	48.76	56.50	46.77	45.81	31.66			
24039	-4.04	-3.44			-3.34	-3.06	-3.06	-2.69	-3.04	-4.06	-3.32	-3.77	-3.82	-3.74	-3.72	-3.64	-3.57	-3.47	-3.65	-3.80	-4.13	-4.12	-4.63	-4.64	-3.40			
	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GENERAL__MILLS	36.86	30.00			30.10	28.60	28.60	28.25	30.38	36.59	40.39	41.21	41.17	40.39	39.59	38.34	37.57	37.93	40.90	47.63	48.87	56.56	46.88	45.91	31.69			
23808	-3.96	-3.37			-3.27	-3.00	-3.00	-2.62	-3.00	-3.98	-3.23	-3.73	-3.77	-3.66	-3.63	-3.56	-3.49	-3.43	-3.60	-3.70	-4.02	-4.06	-4.52	-4.54	-3.37			

		0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1	23756	42.67	35.10	35.10	33.23	33.20	32.33	34.74	42.33	45.84	47.28	47.28	46.25	45.38	43.99	43.15	43.55	46.59	53.69	55.38	63.27	53.76	52.58	36.22
		1.96	1.84	1.84	1.74	1.71	1.57	1.47	1.87	2.22	2.34	2.34	2.20	2.16	2.09	2.09	2.19	2.09	2.36	2.49	2.79	2.36	2.27	1.30
		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.14	0.14
GILBOA___2	23757	42.47	35.10	35.10	33.23	33.20	32.18	34.74	42.33	45.84	47.28	47.28	46.25	45.38	43.99	43.15	43.55	46.59	53.69	55.38	63.27	53.76	52.58	36.22
		1.76	1.84	1.84	1.74	1.71	1.42	1.47	1.87	2.22	2.34	2.34	2.20	2.16	2.09	2.09	2.19	2.09	2.36	2.49	2.79	2.36	2.27	1.30
		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.14	0.14
GILBOA___3	23758	42.67	35.10	35.10	33.23	33.20	32.33	34.74	42.33	45.84	47.28	47.28	46.25	45.38	43.99	43.15	43.55	46.59	53.69	55.38	63.27	53.76	52.58	36.22
		1.96	1.84	1.84	1.74	1.71	1.57	1.47	1.87	2.22	2.34	2.34	2.20	2.16	2.09	2.09	2.19	2.09	2.36	2.49	2.79	2.36	2.27	1.30
		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.14	0.14
GILBOA___4	23759	42.47	35.10	35.10	33.23	33.20	32.18	34.74	42.33	45.84	47.28	47.28	46.08	45.25	43.87	42.99	43.39	46.46	53.54	55.22	63.09	53.61	52.43	36.22
		1.76	1.84	1.84	1.74	1.71	1.42	1.47	1.87	2.22	2.34	2.34	2.03	2.03	1.97	1.93	2.03	1.96	2.21	2.33	2.61	2.21	2.12	1.30
		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.14	0.14
GILBOA____	23599	42.47	34.96	34.96	33.07	33.07	32.18	34.74	42.33	45.84	47.28	47.28	46.25	45.38	43.99	43.15	43.55	46.59	53.69	55.38	63.27	53.76	52.58	36.22
		1.76	1.70	1.70	1.58	1.58	1.42	1.47	1.87	2.22	2.34	2.34	2.20	2.16	2.09	2.09	2.19	2.09	2.36	2.49	2.79	2.36	2.27	1.30
		0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.14	0.14
GINNA____	23603	35.72	29.03	29.03	27.56	27.59	27.07	29.31	35.42	39.39	40.27	40.27	39.47	38.68	37.46	36.67	37.06	39.83	45.94	47.44	54.86	45.85	44.80	31.17
		-5.10	-4.34	-4.34	-4.04	-4.01	-3.80	-4.07	-5.15	-4.23	-4.67	-4.67	-4.58	-4.54	-4.44	-4.39	-4.30	-4.67	-5.39	-5.45	-5.76	-5.55	-5.65	-3.89
		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
GLEN PARK____	23778	40.59	33.06	33.04	31.29	31.28	30.65	33.27	40.06	43.53	44.76	44.85	43.92	43.05	41.48	40.65	40.99	44.14	51.23	52.52	60.26	50.73	50.20	34.67
		-0.29	-0.37	-0.40	-0.38	-0.38	-0.28	-0.17	-0.57	-0.09	-0.18	-0.09	-0.13	-0.17	-0.42	-0.41	-0.37	-0.36	-0.10	-0.37	-0.36	-0.67	-0.25	-0.39
		-0.06	-0.06	-0.07	-0.07	-0.06	-0.06	-0.06	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5	23712	43.50	35.52	35.71	33.70	33.52	33.02	36.11	43.92	48.20	49.88	49.93	49.03	47.93	46.42	45.54	46.03	49.40	56.41	58.44	66.69	56.90	55.29	37.66
		3.02	2.50	2.70	2.46	2.27	2.50	3.07	3.69	4.58	4.94	4.99	4.98	4.71	4.52	4.48	4.67	4.90	5.08	5.55	6.43	5.50	5.20	2.98
		0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
GLENWOOD_IC_2_G1	23688	43.46	35.49	35.61	33.61	33.52	32.96	36.11	43.96	48.16	49.79	49.84	48.94	47.80	46.34	45.41	45.91	49.26	56.36	58.34	66.44	56.75	55.19	37.56
		2.98	2.47	2.60	2.37	2.27	2.44	3.07	3.73	4.54	4.85	4.90	4.89	4.58	4.44	4.35	4.55	4.76	5.03	5.45	6.18	5.35	5.10	2.88
		0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
GLENWOOD_IC_3_G1	23689	43.46	35.49	35.61	33.61	33.52	32.96	36.11	43.96	48.16	49.79	49.84	48.94	47.80	46.34	45.41	45.91	49.26	56.36	58.34	66.44	56.75	55.19	37.56
		2.98	2.47	2.60	2.37	2.27	2.44	3.07	3.73	4.54	4.85	4.90	4.89	4.58	4.44	4.35	4.55	4.76	5.03	5.45	6.18	5.35	5.10	2.88
		0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
GLENWOOD___4	23550	43.50	35.52	35.71	33.70	33.52	33.02	36.11	43.92	48.20	49.88	49.93	49.03	47.93	46.42	45.54	46.03	49.40	56.41	58.44	66.69	56.90	55.29	37.66
		3.02	2.50	2.70	2.46	2.27	2.50	3.07	3.69	4.58	4.94	4.99	4.98	4.71	4.52	4.48	4.67	4.90	5.08	5.55	6.43	5.50	5.20	2.98
		0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38

GLENWOOD___5	43.50	35.52	35.71	33.70	33.52	33.02	36.11	43.92	48.20	49.88	49.93	49.03	47.93	46.42	45.54	46.03	49.40	56.41	58.44	66.69	56.90	55.29	37.66
23614	3.02	2.50	2.70	2.46	2.27	2.50	3.07	3.69	4.58	4.94	4.99	4.98	4.71	4.52	4.48	4.67	4.90	5.08	5.55	6.43	5.50	5.20	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
GOUDEY___7	39.88	32.60	32.57	30.84	30.87	30.28	32.95	39.92	43.53	44.67	44.67	43.74	42.87	41.52	40.69	41.11	44.10	51.23	52.57	60.44	50.83	49.69	34.18
23579	-0.94	-0.77	-0.80	-0.76	-0.73	-0.59	-0.43	-0.65	-0.09	-0.27	-0.27	-0.31	-0.35	-0.38	-0.37	-0.25	-0.40	-0.10	-0.32	-0.18	-0.57	-0.76	-0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8	39.72	32.47	32.47	30.75	30.75	30.16	32.81	39.76	43.36	44.49	44.49	43.57	42.70	41.36	40.53	40.90	43.92	51.02	52.36	60.20	50.63	49.49	34.04
23580	-1.10	-0.90	-0.90	-0.85	-0.85	-0.71	-0.57	-0.81	-0.26	-0.45	-0.45	-0.48	-0.52	-0.54	-0.53	-0.46	-0.58	-0.31	-0.53	-0.42	-0.77	-0.96	-1.02
	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
GOWANUS_GT 1_GRP	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
23732	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT 2_GRP	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
23617	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT 3_GRP	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
23618	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT 4_GRP	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
23751	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT1_1	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24077	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT1_2	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24078	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT1_3	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24079	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT1_4	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24080	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38

GOWANUS_GT1_5	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24084	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT1_6	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24111	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT1_7	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24112	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT1_8	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24113	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT2_1	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24114	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT2_2	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24115	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT2_3	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24116	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT2_4	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24117	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT2_5	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24118	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT2_6	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24119	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT2_7	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24120	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT2_8	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66

24121	3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT3_1	43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24122	3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT3_2	43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24123	3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT3_3	43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24124	3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT3_4	43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24125	3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT3_5	43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24126	3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT3_6	43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24127	3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT3_7	43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24128	3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT3_8	43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24129	3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT4_1	43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24130	3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT4_2	43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24131	3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT4_3	43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
	3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98

24132		0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38	
GOWANUS_GT4_4		43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
		3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
24133		0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT4_5		43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
		3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
24134		0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT4_6		43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
		3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
24135		0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT4_7		43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
		3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
24136		0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GOWANUS_GT4_8		43.66	35.56		35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
		3.18	2.54		2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
24137		0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
GRAHMSVILLE__HY		42.55	34.78		34.77	32.89	32.90	32.25	34.79	41.39	46.06	48.13	48.18	47.22	46.29	44.79	43.24	43.59	46.95	54.87	56.65	64.71	55.00	53.67	36.56
		1.92	1.60		1.60	1.49	1.49	1.57	1.60	1.01	2.44	3.19	3.24	3.17	3.07	2.89	2.18	2.23	2.45	3.54	3.76	4.30	3.60	3.43	1.72
23607		0.19	0.19		0.20	0.20	0.19	0.19	0.19	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.00	0.21	0.22
GREENIDGE__3		38.17	31.07		31.07	29.45	29.48	28.99	31.48	37.97	41.83	42.74	42.74	41.85	41.02	39.72	38.88	39.29	42.23	49.07	50.40	58.13	48.62	47.68	33.13
		-2.65	-2.30		-2.30	-2.15	-2.12	-1.88	-1.90	-2.60	-1.79	-2.20	-2.20	-2.20	-2.20	-2.18	-2.18	-2.07	-2.27	-2.26	-2.49	-2.49	-2.78	-2.77	-1.93
23582		0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		38.25	31.17		31.17	29.55	29.55	29.05	31.54	38.10	41.92	42.83	42.83	41.98	41.10	39.81	39.01	39.42	42.32	49.17	50.56	58.26	48.73	47.83	33.31
		-2.57	-2.20		-2.20	-2.05	-2.05	-1.82	-1.84	-2.47	-1.70	-2.11	-2.11	-2.07	-2.12	-2.09	-2.05	-1.94	-2.18	-2.16	-2.33	-2.36	-2.67	-2.62	-1.75
23583		0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		41.32	33.73		33.69	31.91	31.94	31.24	33.90	40.98	44.36	45.70	45.70	44.80	43.91	42.44	41.59	41.98	44.95	52.00	53.47	61.29	51.76	51.00	35.27
		0.41	0.27		0.23	0.22	0.25	0.28	0.43	0.32	0.74	0.76	0.76	0.75	0.69	0.54	0.53	0.62	0.45	0.67	0.58	0.67	0.36	0.55	0.21
24016		-0.09	-0.09		-0.09	-0.09	-0.09	-0.09	-0.09	-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
HEMPSTEAD__		43.31	35.40		35.79	33.75	33.41	32.94	36.05	43.73	48.03	49.75	49.79	48.94	47.67	46.17	45.29	45.83	49.17	55.95	58.02	66.32	56.54	54.88	37.56
		2.82	2.37		2.77	2.50	2.15	2.41	3.00	3.49	4.41	4.81	4.85	4.89	4.45	4.27	4.23	4.47	4.67	4.62	5.13	6.06	5.14	4.79	2.88
23647		0.33	0.34		0.35	0.35	0.34	0.34	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
HICKLING__1		39.15	31.90		31.90	30.24	30.24	29.79	32.55	39.56	43.23	44.45	44.45	43.48	42.61	41.27	40.40	40.86	43.97	51.33	52.57	60.62	50.63	49.39	33.69
		-1.67	-1.47		-1.47	-1.36	-1.36	-1.08	-0.83	-1.01	-0.39	-0.49	-0.49	-0.57	-0.61	-0.63	-0.66	-0.50	-0.53	0.00	-0.32	0.00	-0.77	-1.06	-1.37
23621																									

	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.15	31.90	31.90	30.24	30.24	29.79	32.55	39.56	43.23	44.45	44.45	43.48	42.61	41.27	40.40	40.86	43.97	51.33	52.57	60.62	50.63	49.39	33.69		
23622	-1.67	-1.47	-1.47	-1.36	-1.36	-1.08	-0.83	-1.01	-0.39	-0.49	-0.49	-0.57	-0.61	-0.63	-0.66	-0.50	-0.53	0.00	-0.32	0.00	-0.77	-1.06	-1.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HIGH FALLS__HY	43.23	35.34	35.34	33.42	33.42	32.80	35.59	42.88	47.02	49.03	49.21	48.28	47.28	45.59	44.30	44.75	48.37	56.00	57.91	66.08	56.23	54.81	37.25		
23754	2.57	2.14	2.14	1.99	1.99	2.10	2.37	2.47	3.40	4.09	4.27	4.23	4.06	3.69	3.24	3.39	3.87	4.67	5.02	5.64	4.83	4.54	2.38		
	0.16	0.17	0.17	0.17	0.17	0.16	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.18	0.19		
HILLBURN__GT	42.96	35.05	35.04	33.13	33.11	32.56	35.64	43.63	47.50	49.21	49.25	48.32	47.33	45.84	44.92	45.37	48.73	56.00	57.91	65.87	56.23	54.71	36.99		
23639	2.45	2.00	2.00	1.86	1.83	2.01	2.57	3.37	3.88	4.27	4.31	4.27	4.11	3.94	3.86	4.01	4.23	4.67	5.02	5.58	4.83	4.59	2.28		
	0.31	0.32	0.33	0.33	0.32	0.32	0.31	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.33	0.35		
HOLTSVIL 1-5__GRP1	43.18	35.38	35.93	33.79	33.39	33.01	36.15	43.45	47.76	49.57	49.61	48.81	47.33	45.88	44.96	45.58	48.91	55.28	57.44	65.91	56.03	54.34	37.50		
24031	2.69	2.34	2.90	2.53	2.12	2.47	3.10	3.21	4.14	4.63	4.67	4.76	4.11	3.98	3.90	4.22	4.41	3.95	4.55	5.64	4.63	4.24	2.81		
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37		
HOLTSVIL6-10__GRP2	43.43	35.54	36.10	33.95	33.51	33.16	36.29	43.65	47.98	49.79	49.88	49.07	47.59	46.13	45.21	45.83	49.17	55.64	57.86	66.39	56.44	54.64	37.64		
24032	2.94	2.50	3.07	2.69	2.24	2.62	3.24	3.41	4.36	4.85	4.94	5.02	4.37	4.23	4.15	4.47	4.67	4.31	4.97	6.12	5.04	4.54	2.95		
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37		
HOLTSVILLE_IC_1	43.18	35.38	35.93	33.79	33.39	33.01	36.15	43.45	47.76	49.57	49.61	48.81	47.33	45.88	44.96	45.58	48.91	55.28	57.44	65.91	56.03	54.34	37.50		
23690	2.69	2.34	2.90	2.53	2.12	2.47	3.10	3.21	4.14	4.63	4.67	4.76	4.11	3.98	3.90	4.22	4.41	3.95	4.55	5.64	4.63	4.24	2.81		
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37		
HOLTSVILLE_IC_10	43.43	35.54	36.10	33.95	33.51	33.16	36.29	43.65	47.98	49.79	49.88	49.07	47.59	46.13	45.21	45.83	49.17	55.64	57.86	66.39	56.44	54.64	37.64		
23699	2.94	2.50	3.07	2.69	2.24	2.62	3.24	3.41	4.36	4.85	4.94	5.02	4.37	4.23	4.15	4.47	4.67	4.31	4.97	6.12	5.04	4.54	2.95		
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37		
HOLTSVILLE_IC_2	43.18	35.38	35.93	33.79	33.39	33.01	36.15	43.45	47.76	49.57	49.61	48.81	47.33	45.88	44.96	45.58	48.91	55.28	57.44	65.91	56.03	54.34	37.50		
23691	2.69	2.34	2.90	2.53	2.12	2.47	3.10	3.21	4.14	4.63	4.67	4.76	4.11	3.98	3.90	4.22	4.41	3.95	4.55	5.64	4.63	4.24	2.81		
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37		
HOLTSVILLE_IC_3	43.18	35.38	35.93	33.79	33.39	33.01	36.15	43.45	47.76	49.57	49.61	48.81	47.33	45.88	44.96	45.58	48.91	55.28	57.44	65.91	56.03	54.34	37.50		
23692	2.69	2.34	2.90	2.53	2.12	2.47	3.10	3.21	4.14	4.63	4.67	4.76	4.11	3.98	3.90	4.22	4.41	3.95	4.55	5.64	4.63	4.24	2.81		
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37		
HOLTSVILLE_IC_4	43.18	35.38	35.93	33.79	33.39	33.01	36.15	43.45	47.76	49.57	49.61	48.81	47.33	45.88	44.96	45.58	48.91	55.28	57.44	65.91	56.03	54.34	37.50		
23693	2.69	2.34	2.90	2.53	2.12	2.47	3.10	3.21	4.14	4.63	4.67	4.76	4.11	3.98	3.90	4.22	4.41	3.95	4.55	5.64	4.63	4.24	2.81		
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37		
HOLTSVILLE_IC_5	43.18	35.38	35.93	33.79	33.39	33.01	36.15	43.45	47.76	49.57	49.61	48.81	47.33	45.88	44.96	45.58	48.91	55.28	57.44	65.91	56.03	54.34	37.50		
23694	2.69	2.34	2.90	2.53	2.12	2.47	3.10	3.21	4.14	4.63	4.67	4.76	4.11	3.98	3.90	4.22	4.41	3.95	4.55	5.64	4.63	4.24	2.81		
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37		

[illegible]

HUNTLEY__64	36.70 29.90	30.00 28.54 28.50 28.09 30.18 36.27 40.04 40.85 40.81 40.04 39.24 38.00 37.20 37.60 40.54 47.12 48.39 56.07 46.41 45.51 31.62
23558	-4.12 -3.47	-3.37 -3.06 -3.10 -2.78 -3.20 -4.30 -3.58 -4.09 -4.13 -4.01 -3.98 -3.90 -3.86 -3.76 -3.96 -4.21 -4.50 -4.55 -4.99 -4.94 -3.44
	0.00 0.00	0.00 0.00
HUNTLEY__65	36.70 29.90	30.00 28.54 28.50 28.09 30.18 36.27 40.04 40.85 40.81 40.04 39.24 38.00 37.20 37.60 40.54 47.12 48.39 56.07 46.41 45.51 31.62
23559	-4.12 -3.47	-3.37 -3.06 -3.10 -2.78 -3.20 -4.30 -3.58 -4.09 -4.13 -4.01 -3.98 -3.90 -3.86 -3.76 -3.96 -4.21 -4.50 -4.55 -4.99 -4.94 -3.44
	0.00 0.00	0.00 0.00
HUNTLEY__66	36.70 29.90	30.00 28.54 28.50 28.09 30.18 36.27 40.04 40.85 40.81 40.04 39.24 38.00 37.20 37.60 40.54 47.12 48.39 56.07 46.41 45.51 31.62
23560	-4.12 -3.47	-3.37 -3.06 -3.10 -2.78 -3.20 -4.30 -3.58 -4.09 -4.13 -4.01 -3.98 -3.90 -3.86 -3.76 -3.96 -4.21 -4.50 -4.55 -4.99 -4.94 -3.44
	0.00 0.00	0.00 0.00
HUNTLEY__67	36.62 29.80	29.90 28.44 28.41 28.03 30.08 36.19 39.96 40.81 40.76 40.00 39.20 37.96 37.20 37.55 40.49 47.02 48.34 55.89 46.31 45.40 31.45
23561	-4.20 -3.57	-3.47 -3.16 -3.19 -2.84 -3.30 -4.38 -3.66 -4.13 -4.18 -4.05 -4.02 -3.94 -3.86 -3.81 -4.01 -4.31 -4.55 -4.73 -5.09 -5.05 -3.61
	0.00 0.00	0.00 0.00
HUNTLEY__68	36.62 29.80	29.90 28.44 28.41 28.03 30.08 36.19 39.96 40.81 40.76 40.00 39.20 37.96 37.20 37.55 40.49 47.02 48.34 55.89 46.31 45.40 31.45
23562	-4.20 -3.57	-3.47 -3.16 -3.19 -2.84 -3.30 -4.38 -3.66 -4.13 -4.18 -4.05 -4.02 -3.94 -3.86 -3.81 -4.01 -4.31 -4.55 -4.73 -5.09 -5.05 -3.61
	0.00 0.00	0.00 0.00
INDECK__CORINTH	45.83 37.76	37.76 35.78 35.75 35.08 37.71 44.54 47.02 48.31 48.31 47.31 46.59 45.17 44.26 44.71 47.70 55.85 57.39 67.78 56.59 56.64 39.69
23802	3.92 3.27	3.24 3.03 3.03 3.09 3.24 2.88 3.40 3.37 3.37 3.26 3.37 3.27 3.20 3.35 3.20 4.52 4.50 6.12 5.19 5.15 3.54
	-1.09 -1.12	-1.15 -1.15 -1.12 -1.12 -1.09 -1.09 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -1.04 0.00 -1.04 -1.09
INDECK__ILION	42.03 34.35	34.31 32.50 32.50 31.81 34.52 41.98 45.32 46.83 46.87 45.90 44.99 43.58 42.70 43.14 46.01 53.18 54.74 62.80 53.04 52.12 35.93
23567	1.10 0.87	0.83 0.79 0.79 0.83 1.03 1.30 1.70 1.89 1.93 1.85 1.77 1.68 1.64 1.78 1.51 1.85 1.85 2.12 1.64 1.61 0.81
	-0.11 -0.11	-0.11 -0.11 -0.11 -0.11 -0.11 -0.11 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.06 0.00 -0.06 -0.06
INDECK__OLEAN	38.21 31.07	31.13 29.55 29.58 29.23 31.84 38.50 42.31 43.41 43.41 42.51 41.66 40.35 39.50 39.91 43.16 50.61 51.78 60.07 49.65 48.63 32.96
23982	-2.61 -2.30	-2.24 -2.05 -2.02 -1.64 -1.54 -2.07 -1.31 -1.53 -1.53 -1.54 -1.56 -1.55 -1.56 -1.45 -1.34 -0.72 -1.11 -0.55 -1.75 -1.82 -2.10
	0.00 0.00	0.00 0.00
INDECK__OSWEGO	40.09 32.67	32.64 30.94 30.94 30.28 32.75 39.76 43.14 44.45 44.45 43.52 42.70 41.36 40.53 40.90 43.79 50.61 52.15 59.77 50.42 49.44 34.22
23783	-0.73 -0.70	-0.73 -0.66 -0.66 -0.59 -0.63 -0.81 -0.48 -0.49 -0.49 -0.53 -0.52 -0.54 -0.53 -0.46 -0.71 -0.72 -0.74 -0.85 -0.98 -1.01 -0.84
	0.00 0.00	0.00 0.00
INDECK__YERKES	36.70 29.90	30.00 28.54 28.50 28.12 30.18 36.27 40.04 40.85 40.81 40.04 39.24 38.00 37.24 37.60 40.54 47.12 48.39 56.07 46.41 45.51 31.62
23781	-4.12 -3.47	-3.37 -3.06 -3.10 -2.75 -3.20 -4.30 -3.58 -4.09 -4.13 -4.01 -3.98 -3.90 -3.82 -3.76 -3.96 -4.21 -4.50 -4.55 -4.99 -4.94 -3.44
	0.00 0.00	0.00 0.00
INDIAN POINT_GT_1	43.13 35.19	35.18 33.23 33.24 32.65 35.74 43.60 47.68 49.25 49.25 48.32 47.33 45.88 44.96 45.41 48.73 56.00 57.86 65.78 56.23 54.73 37.13
24139	2.65 2.17	2.17 1.99 1.99 2.13 2.70 3.37 4.06 4.31 4.31 4.27 4.11 3.98 3.90 4.05 4.23 4.67 4.97 5.52 4.83 4.64 2.45
	0.34 0.35	0.36 0.36 0.35 0.35 0.34 0.34 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.36 0.00 0.36 0.38
INDIAN POINT_GT_2	43.13 35.19	35.18 33.23 33.24 32.65 35.74 43.60 47.68 49.25 49.25 48.32 47.33 45.88 44.96 45.41 48.73 56.00 57.86 65.78 56.23 54.73 37.13

23659	2.65	2.17	2.17	1.99	1.99	2.13	2.70	3.37	4.06	4.31	4.31	4.27	4.11	3.98	3.90	4.05	4.23	4.67	4.97	5.52	4.83	4.64	2.45
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
INDIAN POINT_GT_3	43.13	35.19	35.18	33.23	33.24	32.65	35.74	43.60	47.68	49.25	49.25	48.32	47.33	45.88	44.96	45.41	48.73	56.00	57.86	65.78	56.23	54.73	37.13
24019	2.65	2.17	2.17	1.99	1.99	2.13	2.70	3.37	4.06	4.31	4.31	4.27	4.11	3.98	3.90	4.05	4.23	4.67	4.97	5.52	4.83	4.64	2.45
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
INDIAN POINT___2	42.78	34.91	34.90	33.00	32.98	32.39	35.45	43.28	47.28	48.85	48.85	47.93	46.94	45.50	44.59	45.04	48.33	55.54	57.39	65.25	55.77	54.30	36.84
23530	2.29	1.87	1.87	1.74	1.71	1.85	2.40	3.04	3.66	3.91	3.91	3.88	3.72	3.60	3.53	3.68	3.83	4.21	4.50	4.97	4.37	4.19	2.14
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.34	0.36
INDIAN POINT___3	42.85	34.96	34.95	33.04	33.02	32.43	35.51	43.31	47.33	48.89	48.89	47.97	47.02	45.54	44.63	45.08	48.37	55.59	57.44	65.35	55.82	54.33	36.89
23531	2.37	1.94	1.94	1.80	1.77	1.91	2.47	3.08	3.71	3.95	3.95	3.92	3.80	3.64	3.57	3.72	3.87	4.26	4.55	5.09	4.42	4.24	2.21
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
INDIAN PT_GT_GRP	43.13	35.19	35.18	33.23	33.24	32.65	35.74	43.60	47.68	49.25	49.25	48.32	47.33	45.88	44.96	45.41	48.73	56.00	57.86	65.78	56.23	54.73	37.13
23687	2.65	2.17	2.17	1.99	1.99	2.13	2.70	3.37	4.06	4.31	4.31	4.27	4.11	3.98	3.90	4.05	4.23	4.67	4.97	5.52	4.83	4.64	2.45
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
IP CORINTH___1	45.83	37.76	37.76	35.78	35.75	35.08	37.71	44.54	47.02	48.31	48.31	47.31	46.59	45.17	44.26	44.71	47.70	55.85	57.39	67.78	56.59	56.59	39.69
23988	3.92	3.27	3.24	3.03	3.03	3.09	3.24	2.88	3.40	3.37	3.37	3.26	3.37	3.27	3.20	3.35	3.20	4.52	4.50	6.12	5.19	5.10	3.54
	-1.09	-1.12	-1.15	-1.15	-1.12	-1.12	-1.09	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	0.00	-1.04	-1.09
IP CORINTH___2	45.83	37.76	37.76	35.78	35.75	35.08	37.71	44.54	47.02	48.31	48.31	47.31	46.59	45.17	44.26	44.71	47.70	55.85	57.39	67.78	56.59	56.59	39.69
23637	3.92	3.27	3.24	3.03	3.03	3.09	3.24	2.88	3.40	3.37	3.37	3.26	3.37	3.27	3.20	3.35	3.20	4.52	4.50	6.12	5.19	5.10	3.54
	-1.09	-1.12	-1.15	-1.15	-1.12	-1.12	-1.09	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	0.00	-1.04	-1.09
IP___TICONDEROGA	48.77	40.25	40.29	38.22	38.18	37.50	40.54	48.69	50.64	52.40	52.40	51.36	50.39	48.77	47.79	48.23	51.75	60.11	61.88	73.08	60.45	61.06	42.39
23804	6.16	5.04	5.04	4.74	4.74	4.79	5.37	6.33	7.02	7.46	7.46	7.31	7.17	6.87	6.73	6.87	7.25	8.78	8.99	10.73	9.05	8.88	5.51
	-1.79	-1.84	-1.88	-1.88	-1.84	-1.84	-1.79	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	0.00	-1.73	-1.82
JARVIS_____	41.34	33.81	33.81	32.03	32.03	31.32	33.92	41.17	44.49	45.79	45.79	44.84	44.04	42.65	41.80	42.23	44.95	51.89	53.47	61.29	51.91	51.01	35.37
23743	0.41	0.33	0.33	0.32	0.32	0.34	0.43	0.49	0.87	0.85	0.85	0.79	0.82	0.75	0.74	0.87	0.45	0.56	0.58	0.61	0.51	0.50	0.25
	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-0.06	-0.06
JENNISON___1	41.23	33.70	33.67	31.88	31.92	31.30	34.05	41.42	44.88	46.42	46.47	45.50	44.60	43.07	42.21	42.64	45.88	53.28	54.69	62.80	52.79	51.81	35.38
23625	0.41	0.33	0.30	0.28	0.32	0.43	0.67	0.85	1.26	1.48	1.53	1.45	1.38	1.17	1.15	1.28	1.38	1.95	1.80	2.18	1.39	1.36	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON___2	41.19	33.64	33.64	31.85	31.85	31.24	33.98	41.34	44.80	46.38	46.38	45.42	44.52	43.03	42.13	42.60	45.79	53.18	54.58	62.68	52.68	51.76	35.31
23626	0.37	0.27	0.27	0.25	0.25	0.37	0.60	0.77	1.18	1.44	1.44	1.37	1.30	1.13	1.07	1.24	1.29	1.85	1.69	2.06	1.28	1.31	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KENSICO_____	43.34	35.36	35.35	33.42	33.40	32.80	35.94	43.84	47.94	49.52	49.52	48.59	47.59	46.13	45.21	45.66	48.99	56.26	58.18	66.14	56.54	55.03	37.34
	2.86	2.34	2.34	2.18	2.15	2.28	2.90	3.61	4.32	4.58	4.58	4.54	4.37	4.23	4.15	4.30	4.49	4.93	5.29	5.88	5.14	4.94	2.66

23655		0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
KIAC_JFK_AIRPORT	43.79	35.69		35.65	33.70	33.62	33.05	36.41	44.37	48.64	50.20	50.24	49.34	48.32	46.80	45.86	46.32	49.71	57.08	59.03	67.05	57.36	56.09	37.84
23541	3.31	2.67		2.64	2.46	2.37	2.53	3.37	4.14	5.02	5.26	5.30	5.29	5.10	4.90	4.80	4.96	5.21	5.75	6.14	6.79	5.96	6.00	3.16
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
KINTIGH____	36.66	29.83		29.90	28.44	28.41	27.94	30.01	36.23	39.96	40.85	40.81	40.04	39.24	38.00	37.24	37.64	40.49	46.86	48.24	55.71	46.36	45.40	31.55
23543	-4.16	-3.54		-3.47	-3.16	-3.19	-2.93	-3.37	-4.34	-3.66	-4.09	-4.13	-4.01	-3.98	-3.90	-3.82	-3.72	-4.01	-4.47	-4.65	-4.91	-5.04	-5.05	-3.51
	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LEDERLE____	43.03	35.11		35.10	33.16	33.17	32.61	35.66	43.62	47.55	49.25	49.25	48.32	47.33	45.88	44.96	45.37	48.73	56.00	57.91	65.92	56.28	54.70	37.05
23769	2.53	2.07		2.07	1.90	1.90	2.07	2.60	3.37	3.93	4.31	4.31	4.27	4.11	3.98	3.90	4.01	4.23	4.67	5.02	5.64	4.88	4.59	2.35
	0.32	0.33		0.34	0.34	0.33	0.33	0.32	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.34	0.36
LINDEN COGEN____	43.46	35.46		35.41	33.48	33.46	32.84	36.04	43.96	48.16	49.61	49.66	48.72	47.71	46.26	45.33	45.79	49.13	56.36	58.28	66.32	56.80	55.49	37.49
23786	2.98	2.44		2.40	2.24	2.21	2.32	3.00	3.73	4.54	4.67	4.72	4.67	4.49	4.36	4.27	4.43	4.63	5.03	5.39	6.06	5.40	5.40	2.81
	0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
LIPA_MISC_IPP	43.27	35.44		36.07	33.91	33.42	33.07	36.19	43.53	47.85	49.70	49.75	48.94	47.50	46.01	45.08	45.70	49.08	55.49	57.70	66.21	56.28	54.54	37.57
23656	2.78	2.40		3.04	2.65	2.15	2.53	3.14	3.29	4.23	4.76	4.81	4.89	4.28	4.11	4.02	4.34	4.58	4.16	4.81	5.94	4.88	4.44	2.88
	0.33	0.33		0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37
LITTLE FALLS__HYD	42.73	34.91		34.88	33.01	33.04	32.37	35.16	42.91	46.28	47.95	48.00	46.96	46.03	44.54	43.65	44.13	47.13	54.46	56.12	64.44	54.33	53.34	36.52
24013	1.80	1.43		1.40	1.30	1.33	1.39	1.67	2.23	2.66	3.01	3.06	2.91	2.81	2.64	2.59	2.77	2.63	3.13	3.23	3.76	2.93	2.83	1.40
	-0.11	-0.11		-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-0.06	-0.06
LONG_LAKE_PHOENIX	40.17	32.74		32.70	30.97	31.00	30.35	32.81	39.96	43.27	44.67	44.67	43.79	42.92	41.56	40.73	41.15	44.05	50.87	52.47	60.20	50.73	49.69	34.29
24014	-0.65	-0.63		-0.67	-0.63	-0.60	-0.52	-0.57	-0.61	-0.35	-0.27	-0.27	-0.26	-0.30	-0.34	-0.33	-0.21	-0.45	-0.46	-0.42	-0.42	-0.67	-0.76	-0.77
	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LOVETT__3	42.66	34.81		34.80	32.90	32.88	32.30	35.26	43.01	47.02	48.54	48.58	47.62	46.68	45.21	44.30	44.75	48.02	55.18	57.02	64.89	55.41	53.94	36.63
23632	2.16	1.77		1.77	1.64	1.61	1.76	2.20	2.76	3.40	3.60	3.64	3.57	3.46	3.31	3.24	3.39	3.52	3.85	4.13	4.61	4.01	3.83	1.93
	0.32	0.33		0.34	0.34	0.33	0.33	0.32	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.34	0.36
LOVETT__4	42.83	34.94		34.93	33.03	33.01	32.45	35.43	43.25	47.24	48.80	48.80	47.88	46.89	45.46	44.55	45.00	48.28	55.49	57.39	65.25	55.72	54.25	36.84
23642	2.33	1.90		1.90	1.77	1.74	1.91	2.37	3.00	3.62	3.86	3.86	3.83	3.67	3.56	3.49	3.64	3.78	4.16	4.50	4.97	4.32	4.14	2.14
	0.32	0.33		0.34	0.34	0.33	0.33	0.32	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.34	0.36
LOVETT__5	42.83	34.94		34.93	33.03	33.01	32.45	35.43	43.25	47.24	48.80	48.80	47.88	46.89	45.46	44.55	45.00	48.28	55.49	57.39	65.25	55.72	54.25	36.84
23593	2.33	1.90		1.90	1.77	1.74	1.91	2.37	3.00	3.62	3.86	3.86	3.83	3.67	3.56	3.49	3.64	3.78	4.16	4.50	4.97	4.32	4.14	2.14
	0.32	0.33		0.34	0.34	0.33	0.33	0.32	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.34	0.36
LOWER RAQUET__HYD	39.92	32.62		32.63	30.91	30.93	30.16	32.57	39.55	41.96	43.41	43.46	42.64	41.79	40.43	39.62	39.42	42.45	49.02	50.46	57.87	49.24	49.09	34.35
24057	-1.02	-0.87		-0.87	-0.82	-0.79	-0.83	-0.93	-1.14	-1.66	-1.53	-1.48	-1.41	-1.43	-1.47	-1.44	-1.94	-2.05	-2.31	-2.43	-2.85	-2.16	-1.46	-0.81

		-0.12	-0.12			-0.13	-0.13	-0.12	-0.12	-0.12	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.10	-0.10
LOWER__HUDSON		44.91	36.94			36.93	34.98	34.96	34.26	37.10	45.33	47.55	49.03	49.03	48.01	47.46	46.26	45.37	45.79	48.51	56.05	57.70	67.12	56.23	55.93	38.72
24059		3.31	2.77			2.74	2.56	2.56	2.59	2.94	3.98	3.93	4.09	4.09	3.96	4.24	4.36	4.31	4.43	4.01	4.72	4.81	5.76	4.83	4.74	2.88
		-0.78	-0.80			-0.82	-0.82	-0.80	-0.80	-0.78	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	-0.74	-0.78
MEDINA__POWER		37.92	30.83			30.93	29.36	29.36	29.02	31.44	38.10	41.79	42.96	42.96	42.07	41.23	39.97	39.13	39.54	42.72	49.94	51.20	59.35	49.09	48.13	32.68
24015		-2.90	-2.54			-2.44	-2.24	-2.24	-1.85	-1.94	-2.47	-1.83	-1.98	-1.98	-1.98	-1.99	-1.93	-1.93	-1.82	-1.78	-1.39	-1.69	-1.27	-2.31	-2.32	-2.38
		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
MILLIKEN__1		39.68	32.30			32.27	30.59	30.62	30.04	32.61	39.64	43.27	44.58	44.63	43.70	42.83	41.44	40.57	41.03	44.01	51.02	52.57	60.50	50.73	49.59	34.08
23584		-1.14	-1.07			-1.10	-1.01	-0.98	-0.83	-0.77	-0.93	-0.35	-0.36	-0.31	-0.35	-0.39	-0.46	-0.49	-0.33	-0.49	-0.31	-0.32	-0.12	-0.67	-0.86	-0.98
		0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__2		39.47	32.17			32.10	30.43	30.46	29.91	32.45	39.47	43.10	44.40	44.40	43.52	42.61	41.23	40.36	40.82	43.83	50.82	52.31	60.20	50.47	49.34	33.94
23585		-1.35	-1.20			-1.27	-1.17	-1.14	-0.96	-0.93	-1.10	-0.52	-0.54	-0.54	-0.53	-0.61	-0.67	-0.70	-0.54	-0.67	-0.51	-0.58	-0.42	-0.93	-1.11	-1.12
		0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLIKEN__DIESEL		39.68	32.30			32.27	30.59	30.62	30.04	32.61	39.64	43.27	44.58	44.63	43.70	42.83	41.44	40.57	41.03	44.01	51.02	52.57	60.50	50.73	49.59	34.08
23629		-1.14	-1.07			-1.10	-1.01	-0.98	-0.83	-0.77	-0.93	-0.35	-0.36	-0.31	-0.35	-0.39	-0.46	-0.49	-0.33	-0.49	-0.31	-0.32	-0.12	-0.67	-0.86	-0.98
		0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MONGAUP__HYD		43.87	35.76			35.72	33.78	33.82	33.31	36.38	44.65	48.64	50.51	50.51	49.56	48.54	47.01	46.07	46.53	49.97	57.54	59.55	67.94	57.82	56.08	37.91
23641		3.35	2.70			2.67	2.50	2.53	2.75	3.30	4.38	5.02	5.57	5.57	5.51	5.32	5.11	5.01	5.17	5.47	6.21	6.66	7.64	6.42	5.95	3.19
		0.30	0.31			0.32	0.32	0.31	0.31	0.30	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.32	0.34
MONTAUK__DIESEL		44.65	36.48			37.07	34.83	34.30	33.94	37.19	44.87	49.55	51.46	51.59	50.75	49.23	47.68	46.73	47.40	50.91	57.75	60.14	69.30	58.70	56.66	38.93
23721		4.16	3.44			4.04	3.57	3.03	3.40	4.14	4.63	5.93	6.52	6.65	6.70	6.01	5.78	5.67	6.04	6.41	6.42	7.25	9.03	7.30	6.56	4.24
		0.33	0.33			0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37
N SALMON__HYD		40.67	33.28			33.28	31.53	31.53	30.74	33.19	40.26	42.75	44.09	44.09	43.26	42.44	41.10	40.28	40.37	43.43	50.10	51.62	59.33	50.47	49.90	35.05
24042		-0.33	-0.27			-0.27	-0.25	-0.25	-0.31	-0.37	-0.49	-0.87	-0.85	-0.85	-0.79	-0.78	-0.80	-0.78	-0.99	-1.07	-1.23	-1.27	-1.45	-0.93	-0.71	-0.18
		-0.18	-0.18			-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	-0.16	-0.17
N.E._GEN_SANDY PD		47.93	40.01			40.11	38.16	38.06	37.39	40.25	48.18	51.64	53.22	53.22	52.24	51.33	49.87	48.99	49.40	52.65	60.11	61.88	70.38	60.34	59.25	41.94
24062		3.31	2.74			2.74	2.56	2.56	2.62	3.07	3.81	4.32	4.58	4.58	4.49	4.41	4.27	4.23	4.34	4.45	5.08	5.29	6.06	5.24	5.10	2.98
		-3.80	-3.90			-4.00	-4.00	-3.90	-3.90	-3.80	-3.80	-3.70	-3.70	-3.70	-3.70	-3.70	-3.70	-3.70	-3.70	-3.70	-3.70	-3.70	-3.70	-3.70	-3.70	-3.90
NARROWS_GT1_1		43.66	35.56			35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24228		3.18	2.54			2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT1_2		43.66	35.56			35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24229		3.18	2.54			2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
		0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38

NARROWS_GT1_3	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24230	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT1_4	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24231	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT1_5	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24232	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT1_6	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24233	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT1_7	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24234	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT1_8	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24235	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT1_GRP	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
23726	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT2_1	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24236	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT2_2	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24237	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT2_3	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24238	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT2_4	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24239	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38

NARROWS_GT2_5	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24240	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT2_6	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24241	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT2_7	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24242	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT2_8	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
24243	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NARROWS_GT2_GRP	43.66	35.56	35.51	33.55	33.49	32.87	36.28	44.21	48.37	50.06	50.11	49.20	48.19	46.72	45.78	46.20	49.62	56.93	58.87	66.44	58.34	55.98	37.66
23741	3.18	2.54	2.50	2.31	2.24	2.35	3.24	3.98	4.75	5.12	5.17	5.15	4.97	4.82	4.72	4.84	5.12	5.60	5.98	6.18	6.01	5.85	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
NEG CAPITAL___MECHNVIL	45.30	37.24	37.24	35.28	35.25	34.55	37.40	45.48	47.76	49.21	49.21	48.19	47.63	46.34	45.45	45.91	48.68	56.41	58.02	67.61	56.59	56.36	39.11
23645	3.63	3.00	2.97	2.78	2.78	2.81	3.17	4.06	4.14	4.27	4.27	4.14	4.41	4.44	4.39	4.55	4.18	5.08	5.13	6.18	5.19	5.10	3.19
	-0.85	-0.87	-0.90	-0.90	-0.87	-0.87	-0.85	-0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	-0.81	-0.86
NEG CENTRAL_HIGH_ACRES	38.37	31.23	31.27	29.67	29.67	29.14	31.48	38.14	41.92	43.05	43.05	42.20	41.36	40.06	39.21	39.62	42.54	49.17	50.72	58.50	48.93	47.88	33.17
23767	-2.45	-2.14	-2.10	-1.93	-1.93	-1.73	-1.90	-2.43	-1.70	-1.89	-1.89	-1.85	-1.86	-1.84	-1.85	-1.74	-1.96	-2.16	-2.17	-2.12	-2.47	-2.57	-1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___INDECK	38.94	31.70	31.70	30.08	30.11	29.67	32.14	39.19	43.10	44.58	44.58	43.65	42.79	41.44	40.57	41.03	44.19	51.28	52.73	61.10	50.83	49.54	33.83
23768	-1.88	-1.67	-1.67	-1.52	-1.49	-1.20	-1.24	-1.38	-0.52	-0.36	-0.36	-0.40	-0.43	-0.46	-0.49	-0.33	-0.31	-0.05	-0.16	0.48	-0.57	-0.91	-1.23
	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
NEG CENTRAL___SENECA	38.82	31.63	31.63	29.99	30.02	29.48	31.98	38.74	42.53	43.59	43.59	42.68	41.84	40.52	39.66	40.12	43.08	49.94	51.41	59.23	49.55	48.53	33.59
23627	-2.00	-1.74	-1.74	-1.61	-1.58	-1.39	-1.40	-1.83	-1.09	-1.35	-1.35	-1.37	-1.38	-1.38	-1.40	-1.24	-1.42	-1.39	-1.48	-1.39	-1.85	-1.92	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG CENTRAL___STATE_STREET	40.00	32.57	32.54	30.84	30.87	30.28	32.81	40.00	43.58	44.98	44.98	44.05	43.18	41.82	40.94	41.40	44.37	51.38	52.94	60.92	51.09	49.95	34.36
24147	-0.82	-0.80	-0.83	-0.76	-0.73	-0.59	-0.57	-0.57	-0.04	0.04	0.04	0.00	-0.04	-0.08	-0.12	0.04	-0.13	0.05	0.05	0.30	-0.31	-0.50	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_FLCN_SEA	41.09	33.68	33.66	31.89	31.88	31.15	33.66	40.76	43.40	44.67	44.67	43.83	43.00	41.65	40.81	41.03	44.10	50.87	52.41	60.43	51.19	50.64	35.47
23793	-0.04	0.00	-0.03	-0.03	-0.03	-0.03	-0.03	-0.12	-0.22	-0.27	-0.27	-0.22	-0.22	-0.25	-0.25	-0.33	-0.40	-0.46	-0.48	-0.48	-0.21	-0.10	0.11
	-0.31	-0.31	-0.32	-0.32	-0.31	-0.31	-0.31	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	-0.29	-0.30

NEG NORTH_KES_CHATEGAY 23792	40.73 33.35 -0.29 -0.23 -0.20 -0.21	33.35 31.59 31.59 30.80 33.25 40.28 42.83 44.13 44.13 43.30 42.49 41.15 40.32 40.49 43.57 50.25 51.78 59.53 50.63 49.97 35.11 -0.23 -0.22 -0.22 -0.28 -0.33 -0.49 -0.79 -0.81 -0.81 -0.75 -0.73 -0.75 -0.74 -0.87 -0.93 -1.08 -1.11 -1.27 -0.77 -0.66 -0.14 -0.21 -0.21 -0.21 -0.21 -0.20 -0.20 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.18 0.00 -0.18 -0.19
NEG NORTH___ALICE_FALLS 23915	41.23 33.77 0.12 0.10 -0.29 -0.30	33.78 32.00 31.99 31.23 33.74 40.90 43.58 44.81 44.81 43.96 43.13 41.77 40.98 41.15 44.28 51.02 52.63 60.60 51.40 50.78 35.60 0.10 0.09 0.09 0.06 0.07 0.04 -0.04 -0.13 -0.13 -0.09 -0.09 -0.13 -0.08 -0.21 -0.22 -0.31 -0.26 -0.30 0.00 0.05 0.25 -0.31 -0.31 -0.30 -0.30 -0.29 -0.29 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.28 0.00 -0.28 -0.29
NEG NORTH___LWR_SARANAC 23913	41.23 33.77 0.12 0.10 -0.29 -0.30	33.78 32.00 31.99 31.23 33.74 40.90 43.58 44.81 44.81 43.96 43.13 41.82 40.98 41.15 44.28 51.02 52.63 60.60 51.40 50.78 35.60 0.10 0.09 0.09 0.06 0.07 0.04 -0.04 -0.13 -0.13 -0.09 -0.09 -0.08 -0.08 -0.21 -0.22 -0.31 -0.26 -0.30 0.00 0.05 0.25 -0.31 -0.31 -0.30 -0.30 -0.29 -0.29 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.28 0.00 -0.28 -0.29
NEG NORTH___PLATTSBURG 23628	41.23 33.77 0.12 0.10 -0.29 -0.30	33.78 32.00 31.99 31.23 33.74 40.90 43.58 44.81 44.81 43.96 43.13 41.77 40.98 41.15 44.28 51.02 52.63 60.60 51.40 50.78 35.60 0.10 0.09 0.09 0.06 0.07 0.04 -0.04 -0.13 -0.13 -0.09 -0.09 -0.13 -0.08 -0.21 -0.22 -0.31 -0.26 -0.30 0.00 0.05 0.25 -0.31 -0.31 -0.30 -0.30 -0.29 -0.29 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 -0.28 0.00 -0.28 -0.29
NEG WEST_LEA_LOCKPORT 23791	36.74 29.90 -4.08 -3.47 0.00 0.00	30.00 28.54 28.50 28.09 30.14 36.27 40.13 40.94 40.90 40.13 39.33 38.09 37.28 37.68 40.63 47.12 48.45 56.07 46.41 45.51 31.62 -3.37 -3.06 -3.10 -2.78 -3.24 -4.30 -3.49 -4.00 -4.04 -3.92 -3.89 -3.81 -3.78 -3.68 -3.87 -4.21 -4.44 -4.55 -4.99 -4.94 -3.44 0.00
NEG WEST___LANCASTR 23811	36.62 29.80 -4.20 -3.57 0.00 0.00	29.87 28.35 28.35 28.03 30.41 36.59 40.44 41.25 41.21 40.35 39.55 38.34 37.53 37.93 40.90 47.89 48.98 56.68 46.98 45.96 31.52 -3.50 -3.25 -3.25 -2.84 -2.97 -3.98 -3.18 -3.69 -3.73 -3.70 -3.67 -3.56 -3.53 -3.43 -3.60 -3.44 -3.91 -3.94 -4.42 -4.49 -3.54 0.00
NEG_PENN_ALLEGHNY 23528	39.84 32.54 -0.98 -0.83 0.00 0.00	32.54 30.81 30.84 30.25 32.88 39.88 43.45 44.58 44.58 43.65 42.79 41.48 40.61 41.03 44.01 51.07 52.47 60.32 50.73 49.64 34.15 -0.83 -0.79 -0.76 -0.62 -0.50 -0.69 -0.17 -0.36 -0.36 -0.40 -0.43 -0.42 -0.45 -0.33 -0.49 -0.26 -0.42 -0.30 -0.67 -0.81 -0.91 0.00
NEPA___ENERGY 23901	36.04 29.37 -4.78 -4.00 0.00 0.00	29.43 27.90 27.90 27.63 30.31 36.47 40.22 40.94 40.94 40.04 39.24 38.00 37.20 37.60 40.54 47.74 48.66 56.26 46.62 45.46 31.03 -3.94 -3.70 -3.70 -3.24 -3.07 -4.10 -3.40 -4.00 -4.00 -4.01 -3.98 -3.90 -3.86 -3.76 -3.96 -3.59 -4.23 -4.36 -4.78 -4.99 -4.03 0.00
NEVERSINK___HYD 23608	42.51 34.75 1.88 1.57 0.19 0.19	34.71 32.85 32.86 32.19 34.73 41.23 45.98 48.04 48.09 47.13 46.20 44.71 43.11 43.47 46.81 54.77 56.54 64.53 54.89 53.52 36.52 1.54 1.45 1.45 1.51 1.54 0.85 2.36 3.10 3.15 3.08 2.98 2.81 2.05 2.11 2.31 3.44 3.65 4.12 3.49 3.28 1.68 0.20 0.20 0.19 0.19 0.19 0.19 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.21 0.00 0.21 0.22
NIAGARA____ 23760	36.70 29.87 -4.12 -3.50 0.00 0.00	29.97 28.50 28.50 28.06 30.04 36.19 39.96 40.81 40.72 39.95 39.16 37.96 37.16 37.55 40.45 46.92 48.24 55.83 46.21 45.30 31.48 -3.40 -3.10 -3.10 -2.81 -3.34 -4.38 -3.66 -4.13 -4.22 -4.10 -4.06 -3.94 -3.90 -3.81 -4.05 -4.41 -4.65 -4.79 -5.19 -5.15 -3.58 0.00
NINE_MILE_1 23575	39.76 32.40 -1.06 -0.97	32.40 30.72 30.72 30.04 32.51 39.39 42.75 43.95 43.95 43.08 42.27 40.94 40.12 40.49 43.34 50.05 51.57 59.10 49.91 48.94 33.97 -0.97 -0.88 -0.88 -0.83 -0.87 -1.18 -0.87 -0.99 -0.99 -0.97 -0.95 -0.96 -0.94 -0.87 -1.16 -1.28 -1.32 -1.52 -1.49 -1.51 -1.09

	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
NINE_MILE_2	39.68	32.34	32.34	30.65	30.65	29.97	32.41	39.31	42.66	43.86	43.86	42.99	42.18	40.85	40.03	40.41	43.25	49.89	51.41	58.98	49.81	48.84	33.87
23744	-1.14	-1.03	-1.03	-0.95	-0.95	-0.90	-0.97	-1.26	-0.96	-1.08	-1.08	-1.06	-1.04	-1.05	-1.03	-0.95	-1.25	-1.44	-1.48	-1.64	-1.59	-1.61	-1.19
	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	
NM CAPITAL__NUG	44.91	36.94	36.93	34.98	34.96	34.26	37.10	45.33	47.55	49.03	49.03	48.01	47.46	46.26	45.37	45.79	48.51	56.05	57.70	67.12	56.23	55.93	38.72
23643	3.31	2.77	2.74	2.56	2.56	2.59	2.94	3.98	3.93	4.09	4.09	3.96	4.24	4.36	4.31	4.43	4.01	4.72	4.81	5.76	4.83	4.74	2.88
	-0.78	-0.80	-0.82	-0.82	-0.80	-0.80	-0.78	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	-0.74	-0.78
NM CENTRAL__NUG	40.29	32.80	32.80	31.06	31.06	30.44	32.95	39.96	43.36	44.67	44.67	43.79	42.92	41.52	40.69	41.07	44.01	50.92	52.41	60.14	50.68	49.79	34.43
23634	-0.53	-0.57	-0.57	-0.54	-0.54	-0.43	-0.43	-0.61	-0.26	-0.27	-0.27	-0.26	-0.30	-0.38	-0.37	-0.29	-0.49	-0.41	-0.48	-0.48	-0.72	-0.66	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM MOHAWK__NUG	41.34	33.81	33.81	32.03	32.03	31.32	33.92	41.17	44.45	45.79	45.79	44.84	44.00	42.65	41.80	42.19	44.95	51.84	53.42	61.29	51.86	50.96	35.37
23633	0.41	0.33	0.33	0.32	0.32	0.34	0.43	0.49	0.83	0.85	0.85	0.79	0.78	0.75	0.74	0.83	0.45	0.51	0.53	0.61	0.46	0.45	0.25
	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-0.06	-0.06
NM NORTH__NUG	40.52	33.11	33.11	31.39	31.39	30.58	32.99	40.07	42.57	43.91	43.95	43.12	42.27	40.98	40.16	40.08	43.12	49.74	51.25	58.84	50.12	49.64	34.88
24055	-0.41	-0.37	-0.37	-0.32	-0.32	-0.40	-0.50	-0.61	-1.05	-1.03	-0.99	-0.93	-0.95	-0.92	-0.90	-1.28	-1.38	-1.59	-1.64	-1.88	-1.28	-0.91	-0.28
	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.10	-0.10
NM WEST__NUG	36.94	30.07	30.17	28.69	28.66	28.22	30.24	36.35	40.17	41.03	40.94	40.17	39.37	38.17	37.36	37.76	40.72	47.22	48.55	56.19	46.52	45.66	31.69
23774	-3.88	-3.30	-3.20	-2.91	-2.94	-2.65	-3.14	-4.22	-3.45	-3.91	-4.00	-3.88	-3.85	-3.73	-3.70	-3.60	-3.78	-4.11	-4.34	-4.43	-4.88	-4.79	-3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NM_ST_REGIS__HYD	40.17	32.83	32.83	31.10	31.10	30.32	32.78	39.77	42.18	43.59	43.64	42.82	41.97	40.60	39.79	39.66	42.72	49.33	50.77	58.23	49.55	49.29	34.57
24053	-0.78	-0.67	-0.67	-0.63	-0.63	-0.68	-0.73	-0.93	-1.44	-1.35	-1.30	-1.23	-1.25	-1.30	-1.27	-1.70	-1.78	-2.00	-2.12	-2.49	-1.85	-1.26	-0.60
	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.10	-0.11
NORTHPORT__1	42.74	35.01	35.53	33.44	33.10	32.82	35.92	43.12	47.41	49.16	49.16	48.41	46.98	45.50	44.59	45.17	48.51	54.67	56.75	65.00	55.36	53.73	37.14
23551	2.25	1.97	2.50	2.18	1.83	2.28	2.87	2.88	3.79	4.22	4.22	4.36	3.76	3.60	3.53	3.81	4.01	3.34	3.86	4.73	3.96	3.63	2.45
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37
NORTHPORT__2	42.86	35.08	35.57	33.47	33.17	32.82	35.92	43.20	47.50	49.25	49.25	48.50	47.07	45.59	44.67	45.25	48.59	54.62	56.70	64.94	55.31	53.73	37.21
23552	2.37	2.04	2.54	2.21	1.90	2.28	2.87	2.96	3.88	4.31	4.31	4.45	3.85	3.69	3.61	3.89	4.09	3.29	3.81	4.67	3.91	3.63	2.52
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37
NORTHPORT__3	42.98	35.31	35.67	33.60	33.36	32.92	36.02	43.61	47.94	49.70	49.75	48.94	47.15	45.67	44.80	45.33	48.68	55.23	57.33	65.60	55.87	54.24	37.43
23553	2.49	2.27	2.64	2.34	2.09	2.38	2.97	3.37	4.32	4.76	4.81	4.89	3.93	3.77	3.74	3.97	4.18	3.90	4.44	5.33	4.47	4.14	2.74
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37
NORTHPORT__4	42.86	35.24	35.63	33.53	33.29	32.86	35.95	43.53	47.85	49.61	49.70	48.85	46.98	45.50	44.59	45.17	48.51	55.03	57.07	65.36	55.67	54.04	37.35
23650	2.37	2.20	2.60	2.27	2.02	2.32	2.90	3.29	4.23	4.67	4.76	4.80	3.76	3.60	3.53	3.81	4.01	3.70	4.18	5.09	4.27	3.94	2.66
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37

[illegible]

OXBOW____	36.86	30.00	30.13	28.63	28.63	28.18	30.24	36.35	40.17	40.99	40.94	40.17	39.37	38.13	37.36	37.76	40.72	47.22	48.55	56.26	46.57	45.66	31.73
24026	-3.96	-3.37	-3.24	-2.97	-2.97	-2.69	-3.14	-4.22	-3.45	-3.95	-4.00	-3.88	-3.85	-3.77	-3.70	-3.60	-3.78	-4.11	-4.34	-4.36	-4.83	-4.79	-3.33
	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
PEEKSKILL____	43.13	35.19	35.18	33.23	33.24	32.65	35.74	43.60	47.68	49.25	49.25	48.32	47.33	45.88	44.96	45.41	48.73	56.00	57.86	65.78	56.23	54.73	37.13
23653	2.65	2.17	2.17	1.99	1.99	2.13	2.70	3.37	4.06	4.31	4.31	4.27	4.11	3.98	3.90	4.05	4.23	4.67	4.97	5.52	4.83	4.64	2.45
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
PGE MADISON___WINDPWR	41.35	33.74	33.70	31.92	31.95	31.36	34.15	41.67	45.10	46.87	46.96	45.94	45.04	43.41	42.54	43.01	46.37	53.95	55.32	63.59	53.30	52.37	35.52
24146	0.53	0.37	0.33	0.32	0.35	0.49	0.77	1.10	1.48	1.93	2.02	1.89	1.82	1.51	1.48	1.65	1.87	2.62	2.43	2.97	1.90	1.92	0.46
	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
PJM_GEN_KEYSTONE	28.42	26.09	22.84	24.29	27.20	28.00	30.68	36.96	40.70	41.48	41.48	40.57	39.72	38.51	37.69	38.09	41.03	48.20	49.19	56.80	47.24	46.06	29.00
24065	-4.20	-3.50	-3.47	-3.25	-3.25	-2.87	-2.70	-3.61	-2.92	-3.46	-3.46	-3.48	-3.50	-3.39	-3.37	-3.27	-3.47	-3.13	-3.70	-3.82	-4.16	-4.39	-3.54
	8.20	3.78	7.06	4.06	1.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.52
PLEASANTVLY___LBMP	43.26	35.28	35.31	33.35	33.36	32.73	35.74	43.60	47.63	49.21	49.21	48.24	47.28	45.84	44.92	45.37	48.64	55.95	57.76	65.68	56.13	54.64	37.16
24000	2.82	2.30	2.34	2.15	2.15	2.25	2.74	3.41	4.01	4.27	4.27	4.19	4.06	3.94	3.86	4.01	4.14	4.62	4.87	5.46	4.73	4.59	2.52
	0.38	0.39	0.40	0.40	0.39	0.39	0.38	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.40	0.42
POLETTI____	43.66	35.59	35.58	33.61	33.59	33.02	36.28	44.25	48.42	50.02	50.06	49.12	48.10	46.63	45.70	46.16	49.53	56.82	58.76	66.75	57.16	55.69	37.66
23519	3.18	2.57	2.57	2.37	2.34	2.50	3.24	4.02	4.80	5.08	5.12	5.07	4.88	4.73	4.64	4.80	5.03	5.49	5.87	6.49	5.76	5.60	2.98
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
PORT_JEFF_3	43.22	35.38	35.93	33.82	33.39	33.04	36.15	43.20	47.41	49.25	49.34	48.54	47.07	45.59	44.71	45.33	48.64	55.03	57.17	65.60	55.77	54.09	37.25
23555	2.73	2.34	2.90	2.56	2.12	2.50	3.10	2.96	3.79	4.31	4.40	4.49	3.85	3.69	3.65	3.97	4.14	3.70	4.28	5.33	4.37	3.99	2.56
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37
PORT_JEFF_4	43.31	35.44	36.00	33.85	33.45	33.07	36.22	43.40	47.68	49.52	49.61	48.81	47.33	45.84	44.96	45.58	48.91	55.33	57.49	65.97	56.08	54.34	37.43
23616	2.82	2.40	2.97	2.59	2.18	2.53	3.17	3.16	4.06	4.58	4.67	4.76	4.11	3.94	3.90	4.22	4.41	4.00	4.60	5.70	4.68	4.24	2.74
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37
PORT_JEFF_IC	43.35	35.48	36.03	33.91	33.48	33.10	36.25	43.53	47.76	49.61	49.70	48.90	47.41	45.92	45.04	45.66	48.99	55.44	57.60	66.15	56.23	54.44	37.53
23713	2.86	2.44	3.00	2.65	2.21	2.56	3.20	3.29	4.14	4.67	4.76	4.85	4.19	4.02	3.98	4.30	4.49	4.11	4.71	5.88	4.83	4.34	2.84
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37
PROJECT___ORANGE	40.29	32.87	32.84	31.09	31.13	30.53	32.98	40.04	43.53	44.72	44.67	43.79	42.92	41.56	40.73	41.15	44.01	50.87	52.41	60.14	50.73	49.64	34.39
23990	-0.53	-0.50	-0.53	-0.51	-0.47	-0.34	-0.40	-0.53	-0.09	-0.22	-0.27	-0.26	-0.30	-0.34	-0.33	-0.21	-0.49	-0.46	-0.48	-0.48	-0.67	-0.81	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.40	32.99	32.99	31.25	31.28	30.50	32.96	40.07	42.44	44.00	44.04	43.21	42.36	40.94	40.12	39.95	43.08	49.84	51.20	58.78	49.96	49.84	34.77
24023	-0.53	-0.50	-0.50	-0.47	-0.44	-0.49	-0.53	-0.61	-1.18	-0.94	-0.90	-0.84	-0.86	-0.96	-0.94	-1.41	-1.42	-1.49	-1.69	-1.94	-1.44	-0.71	-0.39
	-0.11	-0.12	-0.12	-0.12	-0.12	-0.12	-0.11	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.10	-0.10
RANKINE____	36.86	30.00	30.10	28.60	28.60	28.25	30.41	36.59	40.39	41.21	41.21	40.39	39.59	38.34	37.57	37.93	40.90	47.63	48.87	56.56	46.88	45.91	31.73

23646	-3.96	-3.37	-3.27	-3.00	-3.00	-2.62	-2.97	-3.98	-3.23	-3.73	-3.73	-3.66	-3.63	-3.56	-3.49	-3.43	-3.60	-3.70	-4.02	-4.06	-4.52	-4.54	-3.33
	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
RAVENS GT4-7____	43.62	35.56	35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
23728	3.14	2.54	2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWD GT2____	43.62	35.56	35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
23730	3.14	2.54	2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWD GT3____	43.62	35.56	35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
23733	3.14	2.54	2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWOOD_GT2_1	43.62	35.56	35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
24244	3.14	2.54	2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWOOD_GT2_2	43.62	35.56	35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
24245	3.14	2.54	2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35	0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWOOD_GT2_3	43.62	35.56	35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59

24251			0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWOOD_GT_1	43.70	35.62			35.58	33.61	33.59	32.96	36.34	44.29	48.46	50.11	50.15	49.25	48.23	46.76	45.82	46.24	49.66	56.98	58.92	66.50	58.34	55.93	37.70
23729	3.22	2.60			2.57	2.37	2.34	2.44	3.30	4.06	4.84	5.17	5.21	5.20	5.01	4.86	4.76	4.88	5.16	5.65	6.03	6.24	6.01	5.80	3.02
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
RAVENSWOOD_GT_10	43.62	35.56			35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
24258	3.14	2.54			2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWOOD_GT_11	43.62	35.56			35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
24259	3.14	2.54			2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWOOD_GT_4	43.62	35.56			35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
24252	3.14	2.54			2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWOOD_GT_5	43.62	35.56			35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
24254	3.14	2.54			2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWOOD_GT_6	43.62	35.56			35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
24253	3.14	2.54			2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWOOD_GT_7	43.62	35.56			35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
24255	3.14	2.54			2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWOOD_GT_8 TEMP GRP(8-11)	43.62	35.56			35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
24256	3.14	2.54			2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWOOD_GT_9	43.62	35.56			35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
24257	3.14	2.54			2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVENSWOOD___1	43.66	35.56			35.51	33.58	33.56	32.93	36.31	44.25	48.42	50.06	50.11	49.20	48.19	46.68	45.74	46.20	49.62	56.93	58.81	66.20	58.29	55.88	37.70
23533	3.18	2.54			2.50	2.34	2.31	2.41	3.27	4.02	4.80	5.12	5.17	5.15	4.97	4.78	4.68	4.84	5.12	5.60	5.92	5.94	5.96	5.75	3.02
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
RAVENSWOOD___2	43.70	35.62			35.58	33.61	33.59	32.96	36.34	44.29	48.46	50.11	50.15	49.25	48.23	46.76	45.82	46.24	49.66	56.98	58.92	66.50	58.34	55.93	37.70
	3.22	2.60			2.57	2.37	2.34	2.44	3.30	4.06	4.84	5.17	5.21	5.20	5.01	4.86	4.76	4.88	5.16	5.65	6.03	6.24	6.01	5.80	3.02

23534			0.34	0.35		0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	-0.93	0.32	0.38
RAVENSWOOD___3	43.58	35.52			35.51	33.58	33.56	32.96	36.21	44.17	48.33	49.93	49.93	49.03	48.02	46.55	45.62	46.08	49.44	56.72	58.60	66.56	57.05	55.54	37.59
23535	3.10	2.50			2.50	2.34	2.31	2.44	3.17	3.94	4.71	4.99	4.99	4.98	4.80	4.65	4.56	4.72	4.94	5.39	5.71	6.30	5.65	5.45	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RAVNSWD 8-11____	43.62	35.56			35.55	33.58	33.59	32.99	36.21	44.17	48.37	49.93	49.97	49.07	48.06	46.55	45.62	46.08	49.44	56.77	58.66	66.62	57.11	55.59	37.59
23667	3.14	2.54			2.54	2.34	2.34	2.47	3.17	3.94	4.75	4.99	5.03	5.02	4.84	4.65	4.56	4.72	4.94	5.44	5.77	6.36	5.71	5.50	2.91
	0.34	0.35			0.36	0.36	0.35	0.35	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.36	0.38
RENSSELAER___COGEN	43.95	36.08			36.06	34.17	34.16	33.41	36.22	44.66	47.02	48.54	48.54	47.49	46.98	45.92	45.08	45.50	48.02	55.33	56.96	65.71	55.41	54.69	37.75
23796	2.73	2.30			2.27	2.15	2.15	2.13	2.44	3.69	3.40	3.60	3.60	3.44	3.76	4.02	4.02	4.14	3.52	4.00	4.07	4.73	4.01	3.88	2.31
	-0.40	-0.41			-0.42	-0.42	-0.41	-0.41	-0.40	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	-0.36	-0.38
ROCHESTER_9_IC	38.49	31.30			31.37	29.77	29.77	29.26	31.68	38.50	42.49	43.82	43.82	42.90	42.05	40.73	39.87	40.33	43.39	50.10	51.67	59.77	49.86	48.68	33.59
23652	-2.33	-2.07			-2.00	-1.83	-1.83	-1.61	-1.70	-2.07	-1.13	-1.12	-1.12	-1.15	-1.17	-1.17	-1.19	-1.03	-1.11	-1.23	-1.22	-0.85	-1.54	-1.77	-1.47
	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___1	43.08	35.19			35.18	33.26	33.27	32.62	35.61	43.42	47.33	48.85	48.85	47.93	46.98	45.54	44.63	45.08	48.33	55.54	57.33	65.26	55.72	54.36	37.06
23587	2.57	2.14			2.14	1.99	1.99	2.07	2.54	3.16	3.71	3.91	3.91	3.88	3.76	3.64	3.57	3.72	3.83	4.21	4.44	4.97	4.32	4.24	2.35
	0.31	0.32			0.33	0.33	0.32	0.32	0.31	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.33	0.35
ROSETON___2	43.08	35.19			35.18	33.26	33.27	32.62	35.57	43.38	47.24	48.76	48.71	47.84	46.89	45.46	44.55	45.00	48.24	55.39	57.17	65.08	55.56	54.31	37.06
23588	2.57	2.14			2.14	1.99	1.99	2.07	2.50	3.12	3.62	3.82	3.77	3.79	3.67	3.56	3.49	3.64	3.74	4.06	4.28	4.79	4.16	4.19	2.35
	0.31	0.32			0.33	0.33	0.32	0.32	0.31	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.33	0.35
RUSSELL___STATION	37.84	30.77			30.80	29.23	29.26	28.83	31.18	37.85	41.96	43.23	43.23	42.33	41.45	40.18	39.34	39.75	42.76	49.43	50.99	59.04	49.24	48.08	33.20
23914	-2.98	-2.60			-2.57	-2.37	-2.34	-2.04	-2.20	-2.72	-1.66	-1.71	-1.71	-1.72	-1.77	-1.72	-1.72	-1.61	-1.74	-1.90	-1.90	-1.58	-2.16	-2.37	-1.86
	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
S SALMON___HYD	40.29	32.80			32.80	31.06	31.06	30.44	32.95	39.96	43.36	44.67	44.67	43.79	42.92	41.52	40.69	41.07	44.01	50.92	52.41	60.14	50.68	49.79	34.43
24043	-0.53	-0.57			-0.57	-0.54	-0.54	-0.43	-0.43	-0.61	-0.26	-0.27	-0.27	-0.26	-0.30	-0.38	-0.37	-0.29	-0.49	-0.41	-0.48	-0.48	-0.72	-0.66	-0.63
	0.00	0.00			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SELKIRK___II	43.16	35.43			35.44	33.54	33.53	32.80	35.51	43.47	46.28	47.77	47.77	46.74	46.03	44.79	43.93	44.34	47.17	54.36	56.01	64.43	54.43	53.66	37.02
23799	2.08	1.80			1.80	1.67	1.67	1.67	1.87	2.64	2.66	2.83	2.83	2.69	2.81	2.89	2.87	2.98	2.67	3.03	3.12	3.58	3.03	2.98	1.72
	-0.26	-0.26			-0.27	-0.27	-0.26	-0.26	-0.26	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-0.23	-0.24
SELKIRK___I	43.20	35.46			35.47	33.57	33.56	32.79	35.54	43.47	46.46	47.95	47.95	46.96	46.16	44.87	44.02	44.42	47.35	54.56	56.27	64.63	54.64	53.82	37.05
23801	2.16	1.87			1.87	1.74	1.74	1.70	1.94	2.68	2.84	3.01	3.01	2.91	2.94	2.97	2.96	3.06	2.85	3.23	3.38	3.82	3.24	3.18	1.79
	-0.22	-0.22			-0.23	-0.23	-0.22	-0.22	-0.22	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-0.19	-0.20
SENECA OSWGO___HYD	40.13	32.70			32.67	30.94	30.97	30.35	32.78	39.92	43.23	44.63	44.63	43.74	42.87	41.52	40.69	41.11	44.01	50.82	52.41	60.14	50.68	49.64	34.25
24041	-0.69	-0.67			-0.70	-0.66	-0.63	-0.52	-0.60	-0.65	-0.39	-0.31	-0.31	-0.31	-0.35	-0.38	-0.37	-0.25	-0.49	-0.51	-0.48	-0.48	-0.72	-0.81	-0.81

	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SENECA__ENERGY	39.27	32.00		32.00	30.34	30.34	29.79	32.28	39.15	42.83	44.00	44.00	43.08	42.23	40.89	40.07	40.49	43.39	50.25	51.73	59.53	49.96	48.94	33.83	
23797	-1.55	-1.37		-1.37	-1.26	-1.26	-1.08	-1.10	-1.42	-0.79	-0.94	-0.94	-0.97	-0.99	-1.01	-0.99	-0.87	-1.11	-1.08	-1.16	-1.09	-1.44	-1.51	-1.23	
	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	
SHOEMAKER__GT	43.50	35.46		35.45	33.52	33.53	33.00	36.08	44.12	48.16	49.84	49.84	48.90	47.89	46.38	45.45	45.91	49.31	56.72	58.71	66.85	57.00	55.38	37.53	
23640	2.98	2.40		2.40	2.24	2.24	2.44	3.00	3.85	4.54	4.90	4.90	4.85	4.67	4.48	4.39	4.55	4.81	5.39	5.82	6.55	5.60	5.25	2.81	
	0.30	0.31		0.32	0.32	0.31	0.31	0.30	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.32	0.34	
SHOREHAM_IC_1	43.43	35.54		36.17	34.01	33.51	33.16	36.29	43.65	47.98	49.84	49.93	49.12	47.63	46.13	45.25	45.87	49.22	55.69	57.91	66.45	56.49	54.69	37.67	
23715	2.94	2.50		3.14	2.75	2.24	2.62	3.24	3.41	4.36	4.90	4.99	5.07	4.41	4.23	4.19	4.51	4.72	4.36	5.02	6.18	5.09	4.59	2.98	
	0.33	0.33		0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37	
SHOREHAM_IC_2	43.43	35.54		36.17	34.01	33.51	33.16	36.29	43.65	47.98	49.84	49.93	49.12	47.63	46.13	45.25	45.87	49.22	55.69	57.91	66.45	56.49	54.69	37.67	
23716	2.94	2.50		3.14	2.75	2.24	2.62	3.24	3.41	4.36	4.90	4.99	5.07	4.41	4.23	4.19	4.51	4.72	4.36	5.02	6.18	5.09	4.59	2.98	
	0.33	0.33		0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37	
SITHE__BATAVIA	37.84	30.77		30.83	29.29	29.29	28.86	31.11	37.57	41.66	42.69	42.65	41.85	40.97	39.72	38.88	39.29	42.36	49.07	50.51	58.56	48.52	47.47	32.82	
24024	-2.98	-2.60		-2.54	-2.31	-2.31	-2.01	-2.27	-3.00	-1.96	-2.25	-2.29	-2.20	-2.25	-2.18	-2.18	-2.07	-2.14	-2.26	-2.38	-2.06	-2.88	-2.98	-2.24	
	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SITHE__INDEPEND	39.72	32.37		32.37	30.65	30.65	30.01	32.45	39.35	42.70	43.91	43.91	43.04	42.18	40.89	40.07	40.45	43.25	49.94	51.46	59.04	49.86	48.89	33.90	
23800	-1.10	-1.00		-1.00	-0.95	-0.95	-0.86	-0.93	-1.22	-0.92	-1.03	-1.03	-1.01	-1.04	-1.01	-0.99	-0.91	-1.25	-1.39	-1.43	-1.58	-1.54	-1.56	-1.16	
	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SITHE__MASSENA	40.52	33.11		33.11	31.39	31.39	30.58	32.99	40.07	42.57	43.91	43.95	43.12	42.27	40.98	40.16	40.08	43.12	49.74	51.25	58.84	50.12	49.64	34.88	
23902	-0.41	-0.37		-0.37	-0.32	-0.32	-0.40	-0.50	-0.61	-1.05	-1.03	-0.99	-0.93	-0.95	-0.92	-0.90	-1.28	-1.38	-1.59	-1.64	-1.88	-1.28	-0.91	-0.28	
	-0.11	-0.11		-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.10	-0.10
SITHE__OGDNSBRG	40.89	33.42		33.42	31.69	31.69	30.90	33.36	40.31	42.92	44.22	44.22	43.43	42.57	41.15	40.32	40.20	43.39	50.10	51.51	59.14	50.37	50.10	35.23	
24021	-0.04	-0.07		-0.07	-0.03	-0.03	-0.09	-0.13	-0.37	-0.70	-0.72	-0.72	-0.62	-0.65	-0.75	-0.74	-1.16	-1.11	-1.23	-1.38	-1.58	-1.03	-0.45	0.07	
	-0.11	-0.12		-0.12	-0.12	-0.12	-0.12	-0.11	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.10	-0.10
SITHE__STERLING	41.55	33.92		33.88	32.09	32.09	31.44	34.09	41.30	44.75	46.06	46.11	45.15	44.30	42.82	41.92	42.35	45.35	52.51	54.00	61.95	52.22	51.36	35.48	
23777	0.65	0.47		0.43	0.41	0.41	0.49	0.63	0.65	1.13	1.12	1.17	1.10	1.08	0.92	0.86	0.99	0.85	1.18	1.11	1.33	0.82	0.91	0.42	
	-0.08	-0.08		-0.08	-0.08	-0.08	-0.08	-0.08	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SOUTH CAIRO__GT	43.64	35.74		35.71	33.81	33.81	33.28	35.95	43.98	47.41	48.89	48.89	47.93	47.07	45.71	44.84	45.29	48.37	55.64	57.49	65.83	55.87	54.69	37.55	
23612	2.82	2.37		2.34	2.21	2.21	2.41	2.57	3.41	3.79	3.95	3.95	3.88	3.85	3.81	3.78	3.93	3.87	4.31	4.60	5.21	4.47	4.24	2.49	
	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SOUTH HAMPTN__IC	44.29	36.18		36.80	34.58	34.05	33.69	36.89	44.42	49.12	50.87	50.96	50.13	48.62	47.10	46.19	46.82	50.29	56.98	59.34	68.27	57.88	55.95	38.58	
23720	3.80	3.14		3.77	3.32	2.78	3.15	3.84	4.18	5.50	5.93	6.02	6.08	5.40	5.20	5.13	5.46	5.79	5.65	6.45	8.00	6.48	5.85	3.89	
	0.33	0.33		0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37	

SOUTHOLD___IC	44.57	36.41	37.00	34.77	34.24	33.87	37.12	44.78	49.42	51.32	51.46	50.61	49.10	47.60	46.64	47.32	50.82	57.59	60.03	69.12	58.54	56.56	38.83
23719	4.08	3.37	3.97	3.51	2.97	3.33	4.07	4.54	5.80	6.38	6.52	6.56	5.88	5.70	5.58	5.96	6.32	6.26	7.14	8.85	7.14	6.46	4.14
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37
ST LAWRENCE___	40.28	32.91	32.91	31.20	31.20	30.39	32.79	39.79	42.31	43.59	43.59	42.82	41.97	40.69	39.87	39.95	43.03	49.58	51.09	58.65	49.96	49.33	34.67
23600	-0.65	-0.57	-0.57	-0.51	-0.51	-0.59	-0.70	-0.89	-1.31	-1.35	-1.35	-1.23	-1.25	-1.21	-1.19	-1.41	-1.47	-1.75	-1.80	-2.06	-1.44	-1.21	-0.49
	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.09	-0.10
STATION 5_MISC_HYD	35.88	29.10	29.07	27.59	27.62	27.23	29.67	36.15	40.70	41.93	41.97	41.14	40.24	39.01	38.14	38.63	41.65	47.99	49.66	57.77	48.06	46.67	32.08
23604	-4.94	-4.27	-4.30	-4.01	-3.98	-3.64	-3.71	-4.42	-2.92	-3.01	-2.97	-2.91	-2.98	-2.89	-2.92	-2.73	-2.85	-3.34	-3.23	-2.85	-3.34	-3.78	-2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STURGEON_POOL_HYD	43.35	35.45	35.45	33.53	33.53	32.90	35.69	43.09	47.15	49.03	49.25	48.32	47.33	45.63	44.34	44.75	48.42	56.00	57.91	66.08	56.23	54.86	37.36
23609	2.69	2.24	2.24	2.09	2.09	2.19	2.47	2.68	3.53	4.09	4.31	4.27	4.11	3.73	3.28	3.39	3.92	4.67	5.02	5.64	4.83	4.59	2.49
	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.00	0.18	0.19
SYRACUSE___POWER	40.41	32.97	32.94	31.19	31.22	30.59	33.08	40.20	43.66	44.94	44.94	44.05	43.18	41.82	40.98	41.36	44.23	51.12	52.68	60.44	50.94	49.90	34.53
24017	-0.41	-0.40	-0.43	-0.41	-0.38	-0.28	-0.30	-0.37	0.04	0.00	0.00	0.00	-0.04	-0.08	-0.08	0.00	-0.27	-0.21	-0.21	-0.18	-0.46	-0.55	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stony___Brook	43.35	35.48	36.03	33.91	33.48	33.10	36.25	43.53	47.76	49.61	49.70	48.90	47.41	45.92	45.04	45.66	48.99	55.44	57.60	66.15	56.23	54.44	37.53
24151	2.86	2.44	3.00	2.65	2.21	2.56	3.20	3.29	4.14	4.67	4.76	4.85	4.19	4.02	3.98	4.30	4.49	4.11	4.71	5.88	4.83	4.34	2.84
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37
UPPER HUDSON___HYD	46.03	37.93	37.92	35.97	35.94	35.26	37.91	44.82	47.24	48.63	48.63	47.62	46.89	45.42	44.55	45.00	48.02	56.16	57.76	68.21	56.90	56.94	39.87
24058	4.12	3.44	3.40	3.22	3.22	3.27	3.44	3.16	3.62	3.69	3.69	3.57	3.67	3.52	3.49	3.64	3.52	4.83	4.87	6.55	5.50	5.45	3.72
	-1.09	-1.12	-1.15	-1.15	-1.12	-1.12	-1.09	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	0.00	-1.04	-1.09
UPPER RAQUET___HYD	39.92	32.62	32.63	30.91	30.93	30.16	32.57	39.55	41.96	43.41	43.46	42.64	41.79	40.43	39.62	39.42	42.45	49.02	50.46	57.87	49.24	49.09	34.35
24056	-1.02	-0.87	-0.87	-0.82	-0.79	-0.83	-0.93	-1.14	-1.66	-1.53	-1.48	-1.41	-1.43	-1.47	-1.44	-1.94	-2.05	-2.31	-2.43	-2.85	-2.16	-1.46	-0.81
	-0.12	-0.12	-0.13	-0.13	-0.12	-0.12	-0.12	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.10	-0.10
US___GYPSUM	37.55	30.53	30.63	29.10	29.10	28.68	30.88	37.24	41.31	42.29	42.24	41.45	40.58	39.34	38.51	38.92	41.96	48.66	50.03	58.01	48.06	47.02	32.54
23809	-3.27	-2.84	-2.74	-2.50	-2.50	-2.19	-2.50	-3.33	-2.31	-2.65	-2.70	-2.60	-2.64	-2.56	-2.55	-2.44	-2.54	-2.67	-2.86	-2.61	-3.34	-3.43	-2.52
	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
VISCHER___FERRY HYD	44.91	36.94	36.93	34.98	34.96	34.26	37.10	45.33	47.55	49.03	49.03	48.01	47.46	46.26	45.37	45.79	48.51	56.05	57.70	67.12	56.23	55.93	38.72
24020	3.31	2.77	2.74	2.56	2.56	2.59	2.94	3.98	3.93	4.09	4.09	3.96	4.24	4.36	4.31	4.43	4.01	4.72	4.81	5.76	4.83	4.74	2.88
	-0.78	-0.80	-0.82	-0.82	-0.80	-0.80	-0.78	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	-0.74	-0.78
WADING RIVER_1-3_GRP5	43.35	35.48	36.10	33.95	33.48	33.10	36.25	43.61	47.94	49.75	49.84	49.03	47.54	46.09	45.17	45.79	49.13	55.59	57.76	66.33	56.39	54.59	37.64
24038	2.86	2.44	3.07	2.69	2.21	2.56	3.20	3.37	4.32	4.81	4.90	4.98	4.32	4.19	4.11	4.43	4.63	4.26	4.87	6.06	4.99	4.49	2.95
	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.00	0.35	0.37

[illegible]