

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 03/24/2001

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	44.16 2.68 -7.17	41.32 2.63 -4.96	38.65 2.50 -3.65	34.85 2.49 0.00	33.84 2.42 0.00	38.66 2.86 0.00	38.72 2.97 0.00	44.14 2.82 -11.34	51.51 3.55 -11.31	59.88 3.72 -17.78	57.65 3.67 -16.13	55.92 3.56 -14.84	53.86 3.54 -13.10	53.26 3.39 -14.51	53.27 3.37 -14.83	55.67 3.35 -17.38	56.44 3.38 -18.26	56.92 3.64 -16.12	63.27 4.41 -14.29	60.49 4.30 -13.21	59.98 3.90 -16.25	55.87 3.72 -14.18	54.84 3.13 -18.46	44.15 2.85 -5.63
74TH STREET_GT_1 24260	44.16 2.68 -7.17	41.32 2.63 -4.96	38.65 2.50 -3.65	34.85 2.49 0.00	33.84 2.42 0.00	38.66 2.86 0.00	38.72 2.97 0.00	44.14 2.82 -11.34	51.51 3.55 -11.31	59.88 3.72 -17.78	57.65 3.67 -16.13	55.92 3.56 -14.84	53.86 3.54 -13.10	53.26 3.39 -14.51	53.27 3.37 -14.83	55.67 3.35 -17.38	56.44 3.38 -18.26	56.92 3.64 -16.12	63.27 4.41 -14.29	60.49 4.30 -13.21	59.98 3.90 -16.25	55.87 3.72 -14.18	54.84 3.13 -18.46	44.15 2.85 -5.63
74TH STREET_GT_2 24261	44.16 2.68 -7.17	41.32 2.63 -4.96	38.65 2.50 -3.65	34.85 2.49 0.00	33.84 2.42 0.00	38.66 2.86 0.00	38.72 2.97 0.00	44.14 2.82 -11.34	51.51 3.55 -11.31	59.88 3.72 -17.78	57.65 3.67 -16.13	55.92 3.56 -14.84	53.86 3.54 -13.10	53.26 3.39 -14.51	53.27 3.37 -14.83	55.67 3.35 -17.38	56.44 3.38 -18.26	56.92 3.64 -16.12	63.27 4.41 -14.29	60.49 4.30 -13.21	59.98 3.90 -16.25	55.87 3.72 -14.18	54.84 3.13 -18.46	44.15 2.85 -5.63
ADK HUDSON___FALLS 24011	37.54 3.23 0.00	36.70 2.97 0.00	35.33 2.83 0.00	35.14 2.78 0.00	34.15 2.73 0.00	39.02 3.22 0.00	39.11 3.36 0.00	40.71 2.52 -8.21	47.74 2.49 -8.60	51.81 2.49 -10.94	51.40 2.50 -11.05	48.71 2.44 -8.75	48.45 2.68 -8.55	46.59 2.48 -8.75	45.38 2.10 -8.21	45.21 2.06 -8.21	45.13 2.12 -8.21	50.66 2.34 -11.16	58.72 3.21 -10.94	56.95 2.92 -11.05	48.92 2.79 -6.30	45.23 2.58 -4.68	35.84 2.59 0.00	38.17 2.50 0.00
ADK RESOURCE___RCVRY 23798	37.54 3.23 0.00	36.70 2.97 0.00	35.33 2.83 0.00	35.14 2.78 0.00	34.15 2.73 0.00	39.02 3.22 0.00	39.11 3.36 0.00	40.71 2.52 -8.21	47.74 2.49 -8.60	51.81 2.49 -10.94	51.40 2.50 -11.05	48.71 2.44 -8.75	48.45 2.68 -8.55	46.59 2.48 -8.75	45.38 2.10 -8.21	45.21 2.06 -8.21	45.13 2.12 -8.21	50.66 2.34 -11.16	58.72 3.21 -10.94	56.95 2.92 -11.05	48.92 2.79 -6.30	45.23 2.58 -4.68	35.84 2.59 0.00	38.17 2.50 0.00
ADK S GLENS___FALLS 24028	37.54 3.23 0.00	36.70 2.97 0.00	35.33 2.83 0.00	35.14 2.78 0.00	34.15 2.73 0.00	39.02 3.22 0.00	39.11 3.36 0.00	40.71 2.52 -8.21	47.74 2.49 -8.60	51.81 2.49 -10.94	51.40 2.50 -11.05	48.71 2.44 -8.75	48.45 2.68 -8.55	46.59 2.48 -8.75	45.38 2.10 -8.21	45.21 2.06 -8.21	45.13 2.12 -8.21	50.66 2.34 -11.16	58.72 3.21 -10.94	56.95 2.92 -11.05	48.92 2.79 -6.30	45.23 2.58 -4.68	35.84 2.59 0.00	38.17 2.50 0.00
ADK_NYS___DAM 23527	36.81 2.50 0.00	36.16 2.43 0.00	34.84 2.34 0.00	34.69 2.33 0.00	33.68 2.26 0.00	38.41 2.61 0.00	38.43 2.68 0.00	40.31 2.37 -7.96	47.85 2.86 -8.34	51.95 2.96 -10.61	51.47 2.91 -10.71	48.90 2.89 -8.49	48.34 2.83 -8.29	46.50 2.65 -8.49	45.66 2.63 -7.96	45.49 2.59 -7.96	45.37 2.61 -7.96	50.80 2.82 -10.82	58.70 3.52 -10.61	57.09 3.40 -10.71	49.12 3.19 -6.10	45.54 3.04 -4.53	35.81 2.56 0.00	38.17 2.50 0.00
ALBANY___1 23571	36.20 1.89 0.00	35.59 1.86 0.00	34.32 1.82 0.00	34.17 1.81 0.00	33.18 1.76 0.00	37.84 2.04 0.00	37.86 2.11 0.00	39.77 1.86 -7.93	47.27 2.31 -8.31	51.38 2.42 -10.58	50.91 2.38 -10.68	48.31 2.33 -8.46	47.76 2.27 -8.27	45.98 2.16 -8.46	45.14 2.14 -7.93	45.00 2.13 -7.93	44.99 2.26 -7.93	50.25 2.30 -10.79	58.09 2.94 -10.58	56.45 2.79 -10.68	48.47 2.55 -6.09	45.00 2.51 -4.52	35.28 2.03 0.00	37.63 1.96 0.00
ALBANY___2 23572	36.20 1.89 0.00	35.59 1.86 0.00	34.32 1.82 0.00	34.17 1.81 0.00	33.18 1.76 0.00	37.84 2.04 0.00	37.86 2.11 0.00	39.77 1.86 -7.93	47.27 2.31 -8.31	51.38 2.42 -10.58	50.91 2.38 -10.68	48.31 2.33 -8.46	47.76 2.27 -8.27	45.98 2.16 -8.46	45.14 2.14 -7.93	45.00 2.13 -7.93	44.99 2.26 -7.93	50.25 2.30 -10.79	58.09 2.94 -10.58	56.45 2.79 -10.68	48.47 2.55 -6.09	45.00 2.51 -4.52	35.28 2.03 0.00	37.63 1.96 0.00

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.93	-8.31	-10.58	-10.68	-8.46	-8.27	-8.46	-7.93	-7.93	-7.93	-10.79	-10.58	-10.68	-6.09	-4.52	0.00	0.00
ALBANY___3		36.20	35.59	34.32	34.17	33.18	37.84	37.86	39.77	47.27	51.38	50.91	48.31	47.76	45.98	45.14	45.00	44.99	50.25	58.09	56.45	48.47	45.00	35.28	37.63
23573		1.89	1.86	1.82	1.81	1.76	2.04	2.11	1.86	2.31	2.42	2.38	2.33	2.27	2.16	2.14	2.13	2.26	2.30	2.94	2.79	2.55	2.51	2.03	1.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.93	-8.31	-10.58	-10.68	-8.46	-8.27	-8.46	-7.93	-7.93	-7.93	-10.79	-10.58	-10.68	-6.09	-4.52	0.00	0.00
ALBANY___4		36.20	35.59	34.32	34.17	33.18	37.84	37.86	39.77	47.27	51.38	50.91	48.31	47.76	45.98	45.14	45.00	44.99	50.25	58.09	56.45	48.47	45.00	35.28	37.63
23574		1.89	1.86	1.82	1.81	1.76	2.04	2.11	1.86	2.31	2.42	2.38	2.33	2.27	2.16	2.14	2.13	2.26	2.30	2.94	2.79	2.55	2.51	2.03	1.96
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.93	-8.31	-10.58	-10.68	-8.46	-8.27	-8.46	-7.93	-7.93	-7.93	-10.79	-10.58	-10.68	-6.09	-4.52	0.00	0.00
ALLEGHENY___COGEN		33.59	32.82	31.52	31.42	30.54	34.73	35.07	29.96	36.99	38.98	38.49	37.67	37.32	35.54	35.15	34.95	34.85	37.67	45.53	43.89	39.76	37.66	32.35	34.96
23514		-0.72	-0.91	-0.98	-0.94	-0.88	-1.07	-0.68	-1.08	-0.77	-0.81	-0.79	-0.98	-1.00	-0.95	-0.98	-1.05	-1.01	-0.93	-0.45	-0.52	-0.88	-0.91	-0.90	-0.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-1.11	-1.41	-1.43	-1.13	-1.10	-1.13	-1.06	-1.06	-1.06	-1.44	-1.41	-1.43	-0.81	-0.60	0.00	0.00
AMERICAN_REF_FUEL		31.74	31.13	29.96	29.90	29.09	32.86	33.14	27.54	33.96	35.54	35.08	34.41	34.16	32.59	32.24	32.05	31.93	34.33	41.39	39.71	36.04	34.40	29.83	33.03
24010		-2.57	-2.60	-2.54	-2.46	-2.33	-2.94	-2.61	-3.36	-3.66	-4.07	-4.01	-4.09	-4.02	-3.75	-3.75	-3.81	-3.79	-4.09	-4.41	-4.51	-4.50	-4.10	-3.42	-2.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-0.97	-1.23	-1.24	-0.98	-0.96	-0.98	-0.92	-0.92	-0.92	-1.26	-1.23	-1.24	-0.71	-0.53	0.00	0.00
AMERICAN___BRASS		31.77	31.17	30.03	29.97	29.16	32.90	33.21	27.79	34.22	35.75	35.32	34.66	34.39	32.89	32.53	32.34	32.21	34.57	41.68	39.94	36.29	34.63	30.02	33.10
23903		-2.54	-2.56	-2.47	-2.39	-2.26	-2.90	-2.54	-3.12	-3.41	-3.88	-3.79	-3.86	-3.80	-3.47	-3.47	-3.53	-3.52	-3.86	-4.14	-4.30	-4.26	-3.87	-3.23	-2.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.98	-1.25	-1.26	-1.00	-0.97	-1.00	-0.93	-0.93	-0.93	-1.27	-1.25	-1.26	-0.72	-0.53	0.00	0.00
ARTHUR_KILL_GT_1		43.49	40.72	38.12	34.56	33.56	38.27	38.22	43.54	50.74	58.74	56.66	54.88	52.90	52.27	52.26	54.50	55.20	55.98	62.31	59.62	58.77	54.74	53.27	43.54
23520		2.47	2.36	2.21	2.20	2.14	2.47	2.47	2.55	3.08	3.19	3.18	3.04	3.01	2.90	2.91	2.90	2.92	3.20	3.83	3.74	3.43	3.27	2.76	2.60
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ARTHUR_KILL_2		43.49	40.72	38.12	34.56	33.56	38.27	38.22	43.54	50.74	58.74	56.66	54.88	52.90	52.27	52.26	54.50	55.20	55.98	62.31	59.62	58.77	54.74	53.27	43.54
23512		2.47	2.36	2.21	2.20	2.14	2.47	2.47	2.55	3.08	3.19	3.18	3.04	3.01	2.90	2.91	2.90	2.92	3.20	3.83	3.74	3.43	3.27	2.76	2.60
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ARTHUR_KILL_3		44.16	41.32	38.65	34.85	33.84	38.66	38.72	44.14	51.51	59.84	57.61	55.92	53.82	53.23	53.27	55.67	56.40	56.92	63.27	60.49	59.98	55.87	54.84	44.15
23513		2.68	2.63	2.50	2.49	2.42	2.86	2.97	2.82	3.55	3.68	3.63	3.56	3.50	3.36	3.37	3.35	3.34	3.64	4.41	4.30	3.90	3.72	3.13	2.85
		-7.17	-4.96	-3.65	0.00	0.00	0.00	0.00	-11.34	-11.31	-17.78	-16.13	-14.84	-13.10	-14.51	-14.83	-17.38	-18.26	-16.12	-14.29	-13.21	-16.25	-14.18	-18.46	-5.63
ASHOKAN____		36.68	36.06	34.74	34.59	33.59	38.31	38.57	39.21	46.87	50.63	50.15	47.74	47.25	45.41	44.68	44.50	44.39	49.49	57.43	55.84	48.52	45.02	35.88	38.17
23654		2.37	2.33	2.24	2.23	2.17	2.51	2.82	2.46	3.12	3.22	3.18	3.00	2.98	2.83	2.84	2.79	2.82	3.12	3.83	3.74	3.50	3.19	2.63	2.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.77	-7.10	-9.03	-9.12	-7.22	-7.05	-7.22	-6.77	-6.77	-6.77	-9.21	-9.03	-9.12	-5.19	-3.86	0.00	0.00
ASTORIA 5-9____		43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
23662		2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA GT2____		43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
23536		2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA GT3____		43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
		2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78

23731	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA GT4	43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
23727	2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT2_1	43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
24094	2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT2_2	43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
24095	2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT2_3	43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
24096	2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT2_4	43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
24097	2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT3_1	43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
24098	2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT3_2	43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
24099	2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT3_3	43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
24100	2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT3_4	43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
24101	2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT4_1	43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
24102	2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT4_2	43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
24103	2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT4_3	43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72

24104	2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT4_4	43.66	40.92	38.28	34.69	33.68	38.41	38.32	43.66	50.52	58.43	56.36	54.62	52.61	51.99	51.98	54.22	54.93	55.68	62.00	59.32	58.41	54.39	53.04	43.72
24105	2.64	2.56	2.37	2.33	2.26	2.61	2.57	2.67	2.86	2.88	2.88	2.78	2.72	2.62	2.63	2.62	2.65	2.90	3.52	3.44	3.07	2.92	2.53	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT_1	43.70	40.96	38.35	34.79	33.78	38.56	38.54	43.75	50.96	58.97	56.89	55.10	53.13	52.48	52.47	54.71	55.38	56.16	62.54	59.83	58.96	54.96	53.44	43.79
23523	2.68	2.60	2.44	2.43	2.36	2.76	2.79	2.76	3.30	3.42	3.41	3.26	3.24	3.11	3.12	3.11	3.10	3.38	4.06	3.95	3.62	3.49	2.93	2.85
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT_10	43.70	40.96	38.35	34.79	33.78	38.56	38.54	43.75	50.96	58.97	56.89	55.10	53.13	52.48	52.47	54.71	55.38	56.16	62.54	59.83	58.96	54.96	53.44	43.79
24110	2.68	2.60	2.44	2.43	2.36	2.76	2.79	2.76	3.30	3.42	3.41	3.26	3.24	3.11	3.12	3.11	3.10	3.38	4.06	3.95	3.62	3.49	2.93	2.85
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT_11	43.70	40.96	38.35	34.79	33.78	38.56	38.54	43.75	50.96	58.97	56.89	55.10	53.13	52.48	52.47	54.71	55.38	56.16	62.54	59.83	58.96	54.96	53.44	43.79
24225	2.68	2.60	2.44	2.43	2.36	2.76	2.79	2.76	3.30	3.42	3.41	3.26	3.24	3.11	3.12	3.11	3.10	3.38	4.06	3.95	3.62	3.49	2.93	2.85
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA_GT_12	43.70	40.96	38.35	34.79	33.78	38.56	38.54	43.75	50.96	58.97	56.89	55.10	53.13	52.48	52.47	54.71	55.38	56.16	62.54	59.83	58.96	54.96	53.44	43.79
24226	2.68	2.60	2.44	2.43	2.36	2.76	2.79	2.76	3.30	3.42	3.41	3.26	3.24	3.11	3.12	3.11	3.10	3.38	4.06	3.95	3.62	3.49	2.93	2.85
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27

23516	2.64	2.56	2.41	2.39	2.33	2.72	2.75	2.73	3.12	3.22	3.18	3.08	3.05	2.93	2.91	2.93	2.92	3.20	3.79	3.70	3.43	3.27	2.76	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA__4	43.63	40.86	38.22	34.66	33.65	38.34	38.25	43.60	50.34	58.24	56.13	54.39	52.42	51.81	51.77	54.05	54.72	55.46	61.78	59.06	58.21	54.20	52.84	43.69
23517	2.61	2.50	2.31	2.30	2.23	2.54	2.50	2.61	2.68	2.69	2.65	2.55	2.53	2.44	2.42	2.45	2.44	2.68	3.30	3.18	2.87	2.73	2.33	2.75
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTORIA__5	43.70	40.96	38.35	34.79	33.78	38.56	38.54	43.75	50.96	58.97	56.89	55.10	53.13	52.48	52.47	54.71	55.38	56.16	62.54	59.83	58.96	54.96	53.44	43.79
23518	2.68	2.60	2.44	2.43	2.36	2.76	2.79	2.76	3.30	3.42	3.41	3.26	3.24	3.11	3.12	3.11	3.10	3.38	4.06	3.95	3.62	3.49	2.93	2.85
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
ASTRIA 10-13__	43.70	40.96	38.35	34.79	33.78	38.56	38.54	43.75	50.96	58.97	56.89	55.10	53.13	52.48	52.47	54.71	55.38	56.16	62.54	59.83	58.96	54.96	53.44	43.79
23663	2.68	2.60	2.44	2.43	2.36	2.76	2.79	2.76	3.30	3.42	3.41	3.26	3.24	3.11	3.12	3.11	3.10	3.38	4.06	3.95	3.62	3.49	2.93	2.85
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
BARRETT 1-8__GRP4	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73
24034	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT 9-12__GRP3	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73
24033	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT_IC_1	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73
23704	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT_IC_10	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73
23701	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT_IC_11	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73
23702	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT_IC_12	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73
23703	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT_IC_2	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73
23705	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT_IC_3	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73
23706	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT_IC_4	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73

23707	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT_IC_5	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73
23708	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT_IC_6	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73
23709	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT_IC_7	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73
23710	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT_IC_8	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73
23711	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT_IC_9	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.70	56.95	54.84	53.30	51.70	50.80	50.57	52.11	52.57	54.20	60.81	58.33	56.02	52.47	49.49	42.73
23700	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.99	3.30	2.91	3.11	3.13	3.01	2.95	2.76	2.71	2.94	3.52	3.40	2.99	3.15	2.73	2.93
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT___1	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.63	56.64	54.58	53.12	51.58	50.72	50.50	52.01	52.44	53.97	60.45	57.98	55.70	52.32	49.42	42.65
23545	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.92	2.99	2.65	2.93	3.01	2.93	2.88	2.66	2.58	2.71	3.16	3.05	2.67	3.00	2.66	2.85
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BARRETT___2	42.45	40.28	38.08	35.27	34.28	39.09	39.08	43.09	50.63	56.68	54.62	53.04	51.44	50.58	50.36	51.87	52.37	53.94	60.50	58.02	55.74	52.21	49.29	42.65
23546	2.85	2.90	2.89	2.91	2.86	3.29	3.33	3.12	3.92	3.03	2.69	2.85	2.87	2.79	2.74	2.52	2.51	2.68	3.21	3.09	2.71	2.89	2.53	2.85
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
BEAVER RIVER___HYD	34.28	33.56	32.30	32.17	31.23	35.66	35.68	29.98	36.47	38.26	37.77	37.44	37.11	35.18	34.86	34.70	34.59	37.01	44.66	42.77	39.63	37.70	33.25	35.60
24048	-0.03	-0.17	-0.20	-0.19	-0.19	-0.14	-0.07	0.00	-0.18	-0.12	-0.08	-0.08	-0.11	-0.18	-0.21	-0.24	-0.21	-0.15	0.09	-0.21	-0.20	-0.27	0.00	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	33.32	32.58	31.36	31.19	30.32	34.44	34.71	29.33	36.24	38.28	37.85	37.17	36.83	34.97	34.57	34.38	34.31	36.96	44.78	43.10	39.35	37.21	32.12	34.81
23619	-0.99	-1.15	-1.14	-1.17	-1.10	-1.36	-1.04	-1.38	-1.17	-1.07	-0.98	-1.13	-1.15	-1.17	-1.23	-1.29	-1.22	-1.19	-0.76	-0.86	-1.04	-1.18	-1.13	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.76	-0.97	-0.98	-0.78	-0.76	-0.78	-0.73	-0.73	-0.73	-0.99	-0.97	-0.98	-0.56	-0.42	0.00	0.00
BETHLEHEM___STEEL	31.94	31.23	30.00	30.00	29.19	32.97	33.35	28.20	35.00	36.43	35.96	35.22	35.00	33.54	33.17	32.98	32.85	35.27	42.71	40.91	37.03	35.28	30.36	33.17
23779	-2.37	-2.50	-2.50	-2.36	-2.23	-2.83	-2.40	-2.79	-2.71	-3.30	-3.26	-3.38	-3.28	-2.90	-2.91	-2.97	-2.96	-3.27	-3.21	-3.44	-3.58	-3.27	-2.89	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.06	-1.35	-1.37	-1.08	-1.06	-1.08	-1.01	-1.01	-1.01	-1.38	-1.35	-1.37	-0.78	-0.58	0.00	0.00
BINGHAMTON___COGEN	33.80	33.09	31.75	31.65	30.73	35.12	35.32	31.73	38.73	41.12	40.57	39.48	39.06	37.27	36.84	36.68	36.57	39.84	47.62	46.08	41.40	39.06	33.02	35.06
23790	-0.51	-0.64	-0.75	-0.71	-0.69	-0.68	-0.43	-0.30	-0.07	0.00	-0.04	-0.23	-0.30	-0.28	-0.28	-0.31	-0.28	-0.11	0.31	0.34	0.00	-0.08	-0.23	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	-2.15	-2.74	-2.76	-2.19	-2.14	-2.19	-2.05	-2.05	-2.05	-2.79	-2.74	-2.76	-1.57	-1.17	0.00	0.00
BLACK RIVER___HYD	34.14	33.43	32.14	32.00	31.07	35.51	35.61	30.17	36.67	38.52	38.03	37.65	37.27	35.29	34.98	34.85	34.78	37.27	45.05	43.11	39.82	37.78	33.25	35.53

24047	-0.17	-0.30	-0.36	-0.36	-0.35	-0.29	-0.14	0.00	-0.18	-0.12	-0.08	-0.08	-0.15	-0.28	-0.28	-0.28	-0.21	-0.15	0.22	-0.13	-0.16	-0.30	0.00	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.20	-0.26	-0.26	-0.21	-0.20	-0.21	-0.19	-0.19	-0.19	-0.26	-0.26	-0.26	-0.15	-0.11	0.00	0.00
BOWLINE__1	34.45	34.35	33.38	34.24	33.27	37.98	38.04	36.94	44.57	46.85	46.84	44.61	44.56	42.41	41.49	40.69	40.30	46.28	54.55	53.28	44.43	41.48	30.62	36.27
23526	2.09	1.99	1.89	1.88	1.85	2.18	2.29	2.22	2.79	2.88	2.84	2.78	2.75	2.65	2.63	2.66	2.65	2.86	3.43	3.35	3.03	2.92	2.43	2.14
	1.95	1.37	1.01	0.00	0.00	0.00	0.00	-4.74	-5.13	-5.59	-6.15	-4.31	-4.59	-4.40	-3.79	-3.09	-2.85	-6.26	-6.55	-6.95	-1.57	-0.59	5.06	1.54
BOWLINE__2	34.37	34.32	33.34	34.20	33.21	37.95	38.00	36.92	44.50	46.75	46.67	44.50	44.50	42.39	41.47	40.63	40.27	46.22	54.39	53.09	44.28	41.45	30.58	36.20
23595	2.02	1.96	1.85	1.84	1.79	2.15	2.25	2.19	2.71	2.76	2.65	2.66	2.68	2.62	2.60	2.59	2.61	2.79	3.25	3.14	2.87	2.89	2.39	2.07
	1.96	1.37	1.01	0.00	0.00	0.00	0.00	-4.75	-5.14	-5.61	-6.17	-4.32	-4.60	-4.41	-3.80	-3.10	-2.86	-6.27	-6.57	-6.97	-1.58	-0.59	5.06	1.54
BROOKLYN_NAVY_YARD	44.16	41.32	38.65	34.85	33.84	38.70	38.75	44.20	51.62	59.96	57.73	56.00	53.93	53.34	53.34	55.74	56.51	57.03	63.41	60.62	60.10	55.95	54.87	44.19
23515	2.68	2.63	2.50	2.49	2.42	2.90	3.00	2.88	3.66	3.80	3.75	3.64	3.61	3.47	3.44	3.42	3.45	3.75	4.55	4.43	4.02	3.80	3.16	2.89
	-7.17	-4.96	-3.65	0.00	0.00	0.00	0.00	-11.34	-11.31	-17.78	-16.13	-14.84	-13.10	-14.51	-14.83	-17.38	-18.26	-16.12	-14.29	-13.21	-16.25	-14.18	-18.46	-5.63
BURROWS__LYONSDAL	34.65	34.00	32.73	32.59	31.64	36.09	36.14	30.37	37.02	38.80	38.30	37.93	37.59	35.68	35.35	35.22	35.11	37.53	45.33	43.50	40.23	38.27	33.65	36.03
23803	0.34	0.27	0.23	0.23	0.22	0.29	0.39	0.39	0.37	0.42	0.45	0.41	0.37	0.32	0.28	0.28	0.31	0.37	0.76	0.52	0.40	0.30	0.40	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E_SYR	33.69	33.06	31.82	31.68	30.76	35.05	35.14	29.98	36.64	38.56	38.05	37.51	37.12	35.31	35.09	34.93	34.86	37.30	44.85	43.20	39.66	37.69	32.68	35.03
24060	-0.62	-0.67	-0.68	-0.68	-0.66	-0.75	-0.61	-0.51	-0.55	-0.50	-0.49	-0.56	-0.63	-0.60	-0.49	-0.52	-0.45	-0.56	-0.40	-0.47	-0.56	-0.57	-0.57	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.54	-0.68	-0.69	-0.55	-0.53	-0.55	-0.51	-0.51	-0.51	-0.70	-0.68	-0.69	-0.39	-0.29	0.00	0.00
CARTHAGE__PAPER	34.21	33.49	32.24	32.07	31.14	35.59	35.64	30.17	36.64	38.47	37.98	37.61	37.28	35.32	34.98	34.86	34.75	37.23	44.96	43.02	39.79	37.79	33.25	35.56
23857	-0.10	-0.24	-0.26	-0.29	-0.28	-0.21	-0.11	0.03	-0.18	-0.12	-0.08	-0.08	-0.11	-0.21	-0.25	-0.24	-0.21	-0.15	0.18	-0.17	-0.16	-0.27	0.00	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.17	-0.21	-0.21	-0.17	-0.17	-0.17	-0.16	-0.16	-0.16	-0.22	-0.21	-0.21	-0.12	-0.09	0.00	0.00
CH_MISC_IPPS	36.58	35.59	34.29	34.14	33.15	37.88	37.90	38.51	46.10	49.79	49.27	47.04	46.56	44.77	44.06	43.92	43.77	48.69	56.53	54.91	47.71	44.40	35.54	37.70
23765	2.13	1.86	1.79	1.78	1.73	2.08	2.15	2.10	2.71	2.84	2.76	2.66	2.64	2.55	2.56	2.55	2.54	2.79	3.39	3.27	2.95	2.77	2.29	2.03
	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-6.74	-8.57	-8.66	-6.86	-6.70	-6.86	-6.43	-6.43	-6.43	-8.74	-8.57	-8.66	-4.93	-3.66	0.00	0.00
CH_RES_BVR_FALLS	34.24	33.66	32.43	32.33	31.36	35.73	35.64	29.52	36.11	37.73	37.20	36.97	36.45	34.58	34.27	34.15	34.04	36.50	43.80	42.26	39.37	37.59	33.15	35.60
23983	-0.07	-0.07	-0.07	-0.03	-0.06	-0.07	-0.11	-0.12	-0.18	-0.19	-0.19	-0.19	-0.41	-0.42	-0.46	-0.45	-0.42	-0.19	-0.31	-0.26	-0.20	-0.19	-0.10	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.36	0.46	0.46	0.36	0.36	0.36	0.34	0.34	0.34	0.47	0.46	0.46	0.26	0.19	0.00	0.00
CH_RES_NIAGARA	31.84	31.23	30.09	30.03	29.22	32.97	33.25	27.56	33.95	35.53	35.11	34.44	34.19	32.62	32.23	32.08	31.92	34.31	41.38	39.70	36.03	34.39	29.86	33.17
23895	-2.47	-2.50	-2.41	-2.33	-2.20	-2.83	-2.50	-3.33	-3.66	-4.07	-3.97	-4.05	-3.98	-3.71	-3.75	-3.77	-3.79	-4.09	-4.41	-4.51	-4.50	-4.10	-3.39	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.96	-1.22	-1.23	-0.97	-0.95	-0.97	-0.91	-0.91	-0.91	-1.24	-1.22	-1.23	-0.70	-0.52	0.00	0.00
CH_RES_SYRACUSE	33.73	33.09	31.82	31.68	30.79	35.05	35.14	30.06	36.79	38.71	38.23	37.66	37.10	35.21	34.96	34.83	34.87	37.49	45.00	43.39	39.84	37.85	32.75	35.10
23985	-0.58	-0.64	-0.68	-0.68	-0.63	-0.75	-0.61	-0.51	-0.48	-0.46	-0.42	-0.49	-0.74	-0.78	-0.70	-0.70	-0.52	-0.48	-0.36	-0.39	-0.44	-0.46	-0.50	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.62	-0.79	-0.80	-0.63	-0.62	-0.63	-0.59	-0.59	-0.59	-0.81	-0.79	-0.80	-0.45	-0.34	0.00	0.00
CORNELL__	32.80	32.04	30.78	30.64	29.75	33.97	34.21	29.86	36.59	38.71	38.24	37.46	37.00	35.17	34.81	34.65	34.65	37.45	45.11	43.44	39.43	37.29	31.92	34.10
23752	-1.51	-1.69	-1.72	-1.72	-1.67	-1.83	-1.54	-1.26	-1.25	-1.19	-1.14	-1.28	-1.41	-1.41	-1.40	-1.43	-1.29	-1.26	-0.98	-1.07	-1.27	-1.33	-1.33	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-1.19	-1.52	-1.53	-1.22	-1.19	-1.22	-1.14	-1.14	-1.14	-1.55	-1.52	-1.53	-0.87	-0.65	0.00	0.00
COXSACKIE__GT	36.40	35.75	34.48	34.30	33.31	38.02	38.43	39.18	46.75	50.57	50.09	47.66	47.13	45.35	44.57	44.43	44.35	49.59	57.35	55.73	48.40	44.81	35.58	37.85



23611	2.09	2.02	1.98	1.94	1.89	2.22	2.68	2.19	2.75	2.84	2.80	2.66	2.61	2.51	2.49	2.48	2.54	2.90	3.43	3.31	3.19	2.85	2.33	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.01	-7.35	-9.35	-9.44	-7.48	-7.30	-7.48	-7.01	-7.01	-7.01	-9.53	-9.35	-9.44	-5.38	-3.99	0.00	0.00
CRESCENT__HYD	36.57	35.92	34.61	34.46	33.46	38.20	38.22	40.10	47.51	51.64	51.18	48.55	48.04	46.25	45.34	45.17	45.09	50.48	58.38	56.75	48.75	45.18	35.51	37.85
24018	2.26	2.19	2.11	2.10	2.04	2.40	2.47	2.13	2.49	2.61	2.57	2.51	2.49	2.37	2.28	2.24	2.30	2.45	3.16	3.01	2.79	2.66	2.26	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.99	-8.37	-10.65	-10.76	-8.52	-8.33	-8.52	-7.99	-7.99	-7.99	-10.87	-10.65	-10.76	-6.13	-4.55	0.00	0.00
DANSKAMMER__1	36.58	35.59	34.29	34.14	33.15	37.88	37.90	38.51	46.10	49.79	49.27	47.04	46.56	44.77	44.06	43.92	43.77	48.69	56.53	54.91	47.71	44.40	35.54	37.70
23586	2.13	1.86	1.79	1.78	1.73	2.08	2.15	2.10	2.71	2.84	2.76	2.66	2.64	2.55	2.56	2.55	2.54	2.79	3.39	3.27	2.95	2.77	2.29	2.03
	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-6.74	-8.57	-8.66	-6.86	-6.70	-6.86	-6.43	-6.43	-6.43	-8.74	-8.57	-8.66	-4.93	-3.66	0.00	0.00
DANSKAMMER__2	36.58	35.59	34.29	34.14	33.15	37.88	37.90	38.51	46.10	49.79	49.27	47.04	46.56	44.77	44.06	43.92	43.77	48.69	56.53	54.91	47.71	44.40	35.54	37.70
23589	2.13	1.86	1.79	1.78	1.73	2.08	2.15	2.10	2.71	2.84	2.76	2.66	2.64	2.55	2.56	2.55	2.54	2.79	3.39	3.27	2.95	2.77	2.29	2.03
	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-6.74	-8.57	-8.66	-6.86	-6.70	-6.86	-6.43	-6.43	-6.43	-8.74	-8.57	-8.66	-4.93	-3.66	0.00	0.00
DANSKAMMER__3	36.51	35.45	34.16	34.01	33.02	37.73	37.75	38.39	45.92	49.60	49.12	46.89	46.41	44.62	43.89	43.78	43.63	48.54	56.35	54.73	47.55	44.25	35.38	37.56
23590	2.06	1.72	1.66	1.65	1.60	1.93	2.00	1.98	2.53	2.65	2.61	2.51	2.49	2.40	2.39	2.41	2.40	2.64	3.21	3.09	2.79	2.62	2.13	1.89
	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-6.74	-8.57	-8.66	-6.86	-6.70	-6.86	-6.43	-6.43	-6.43	-8.74	-8.57	-8.66	-4.93	-3.66	0.00	0.00
DANSKAMMER__4	36.51	35.52	34.22	34.08	33.09	37.80	37.82	38.45	45.99	49.67	49.20	46.97	46.49	44.70	43.96	43.85	43.70	48.61	56.44	54.82	47.63	44.33	35.44	37.63
23591	2.06	1.79	1.72	1.72	1.67	2.00	2.07	2.04	2.60	2.72	2.69	2.59	2.57	2.48	2.46	2.48	2.47	2.71	3.30	3.18	2.87	2.70	2.19	1.96
	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-6.74	-8.57	-8.66	-6.86	-6.70	-6.86	-6.43	-6.43	-6.43	-8.74	-8.57	-8.66	-4.93	-3.66	0.00	0.00
DANSKAMMER__DIESEL	36.58	35.59	34.29	34.14	33.15	37.88	37.90	38.51	46.10	49.79	49.27	47.04	46.56	44.77	44.06	43.92	43.77	48.69	56.53	54.91	47.71	44.40	35.54	37.70
23592	2.13	1.86	1.79	1.78	1.73	2.08	2.15	2.10	2.71	2.84	2.76	2.66	2.64	2.55	2.56	2.55	2.54	2.79	3.39	3.27	2.95	2.77	2.29	2.03
	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-6.43	-6.74	-8.57	-8.66	-6.86	-6.70	-6.86	-6.43	-6.43	-6.43	-8.74	-8.57	-8.66	-4.93	-3.66	0.00	0.00
DASHVILLE__HYD	36.71	35.99	34.68	34.53	33.53	38.27	38.18	38.75	46.50	50.34	49.81	47.52	47.04	45.22	44.51	44.40	44.22	49.15	57.16	55.51	48.10	44.69	35.84	38.13
23610	2.40	2.26	2.18	2.17	2.11	2.47	2.43	2.31	3.08	3.34	3.26	3.11	3.09	2.97	2.98	3.00	2.96	3.20	3.97	3.83	3.31	3.04	2.59	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.46	-6.77	-8.62	-8.70	-6.89	-6.73	-6.89	-6.46	-6.46	-6.46	-8.79	-8.62	-8.70	-4.96	-3.68	0.00	0.00
DOGLEVILLE__HYD	35.85	35.18	33.87	33.72	32.74	37.38	37.54	31.38	38.42	40.28	39.76	39.38	38.99	36.99	36.63	36.49	36.38	38.91	47.03	45.31	41.90	39.85	34.95	37.35
23807	1.54	1.45	1.37	1.36	1.32	1.58	1.79	1.56	1.94	2.11	2.12	2.03	1.94	1.80	1.72	1.71	1.74	1.97	2.67	2.54	2.19	1.97	1.70	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.17	0.21	0.21	0.17	0.17	0.17	0.16	0.16	0.16	0.22	0.21	0.21	0.12	0.09	0.00	0.00
DUNKIRK__1	31.53	30.69	29.35	29.25	28.50	32.47	33.00	28.49	35.27	37.00	36.52	35.58	35.27	33.63	33.25	33.06	32.97	35.79	43.45	41.96	37.72	35.82	30.66	32.60
23563	-2.78	-3.04	-3.15	-3.11	-2.92	-3.33	-2.75	-2.58	-2.53	-2.84	-2.80	-3.11	-3.09	-2.90	-2.91	-2.97	-2.92	-2.86	-2.58	-2.49	-2.95	-2.77	-2.59	-3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-1.15	-1.46	-1.47	-1.17	-1.14	-1.17	-1.09	-1.09	-1.09	-1.49	-1.46	-1.47	-0.84	-0.62	0.00	0.00
DUNKIRK__2	31.53	30.69	29.35	29.25	28.50	32.47	33.00	28.49	35.27	37.00	36.52	35.58	35.27	33.63	33.25	33.06	32.97	35.79	43.45	41.96	37.72	35.82	30.66	32.60
23564	-2.78	-3.04	-3.15	-3.11	-2.92	-3.33	-2.75	-2.58	-2.53	-2.84	-2.80	-3.11	-3.09	-2.90	-2.91	-2.97	-2.92	-2.86	-2.58	-2.49	-2.95	-2.77	-2.59	-3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-1.15	-1.46	-1.47	-1.17	-1.14	-1.17	-1.09	-1.09	-1.09	-1.49	-1.46	-1.47	-0.84	-0.62	0.00	0.00
DUNKIRK__3	31.70	30.86	29.54	29.48	28.72	32.65	33.18	28.54	35.32	37.05	36.58	35.62	35.32	33.75	33.34	33.19	33.09	35.84	43.46	41.89	37.73	35.83	30.69	32.82
23565	-2.61	-2.87	-2.96	-2.88	-2.70	-3.15	-2.57	-2.55	-2.49	-2.80	-2.76	-3.08	-3.05	-2.79	-2.84	-2.86	-2.82	-2.82	-2.58	-2.58	-2.95	-2.77	-2.56	-2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-1.16	-1.47	-1.49	-1.18	-1.15	-1.18	-1.11	-1.11	-1.11	-1.50	-1.47	-1.49	-0.85	-0.63	0.00	0.00
DUNKIRK__4	31.70	30.86	29.54	29.48	28.72	32.65	33.18	28.54	35.32	37.05	36.58	35.62	35.32	33.75	33.34	33.19	33.09	35.84	43.46	41.89	37.73	35.83	30.69	32.82



23566	-2.61	-2.87	-2.96	-2.88	-2.70	-3.15	-2.57	-2.55	-2.49	-2.80	-2.76	-3.08	-3.05	-2.79	-2.84	-2.86	-2.82	-2.82	-2.58	-2.58	-2.95	-2.77	-2.56	-2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-1.16	-1.47	-1.49	-1.18	-1.15	-1.18	-1.11	-1.11	-1.11	-1.50	-1.47	-1.49	-0.85	-0.63	0.00	0.00
EAST HAMPTON__GT	44.09	41.80	39.61	36.86	35.82	40.81	40.90	44.74	53.12	60.02	57.57	55.93	54.19	53.13	52.85	54.31	54.84	56.80	64.38	61.76	59.04	55.17	51.68	44.69
23717	4.49	4.42	4.42	4.50	4.40	5.01	5.15	4.77	6.41	6.37	5.64	5.74	5.62	5.34	5.23	4.96	4.98	5.54	7.09	6.83	6.01	5.85	4.92	4.89
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
EAST RIVER__6	44.05	41.25	38.56	34.75	33.78	38.59	38.65	44.11	51.48	59.81	57.58	55.85	53.78	53.19	53.23	55.64	56.37	56.88	63.23	60.40	59.90	55.80	54.77	44.08
23660	2.57	2.56	2.41	2.39	2.36	2.79	2.90	2.79	3.52	3.65	3.60	3.49	3.46	3.32	3.33	3.32	3.31	3.60	4.37	4.21	3.82	3.65	3.06	2.78
	-7.17	-4.96	-3.65	0.00	0.00	0.00	0.00	-11.34	-11.31	-17.78	-16.13	-14.84	-13.10	-14.51	-14.83	-17.38	-18.26	-16.12	-14.29	-13.21	-16.25	-14.18	-18.46	-5.63
EAST RIVER__7	44.05	41.25	38.56	34.75	33.78	38.59	38.65	44.11	51.48	59.81	57.58	55.85	53.78	53.19	53.23	55.64	56.37	56.88	63.23	60.40	59.90	55.80	54.77	44.08
23524	2.57	2.56	2.41	2.39	2.36	2.79	2.90	2.79	3.52	3.65	3.60	3.49	3.46	3.32	3.33	3.32	3.31	3.60	4.37	4.21	3.82	3.65	3.06	2.78
	-7.17	-4.96	-3.65	0.00	0.00	0.00	0.00	-11.34	-11.31	-17.78	-16.13	-14.84	-13.10	-14.51	-14.83	-17.38	-18.26	-16.12	-14.29	-13.21	-16.25	-14.18	-18.46	-5.63
EAST_HAMPTON__DIESEL	44.09	41.80	39.61	36.86	35.82	40.81	40.90	44.74	53.12	60.02	57.57	55.93	54.19	53.13	52.85	54.31	54.84	56.80	64.38	61.76	59.04	55.17	51.68	44.69
23722	4.49	4.42	4.42	4.50	4.40	5.01	5.15	4.77	6.41	6.37	5.64	5.74	5.62	5.34	5.23	4.96	4.98	5.54	7.09	6.83	6.01	5.85	4.92	4.89
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
E_CANADA_CAP_HY	35.30	34.71	33.44	33.30	32.33	36.87	36.79	40.99	48.16	52.85	52.44	49.25	48.65	46.96	45.99	45.86	45.72	51.83	59.60	57.75	48.68	44.70	34.31	36.63
24051	0.99	0.98	0.94	0.94	0.91	1.07	1.04	0.93	0.95	1.04	1.02	0.98	0.93	0.85	0.84	0.84	0.84	0.97	1.60	1.20	1.12	0.99	1.06	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.08	-10.56	-13.43	-13.57	-10.75	-10.50	-10.75	-10.08	-10.08	-10.08	-13.70	-13.43	-13.57	-7.73	-5.74	0.00	0.00
E_CANADA_MHWK_HY	35.85	35.18	33.87	33.72	32.74	37.38	37.54	31.38	38.42	40.28	39.76	39.38	38.99	36.99	36.63	36.49	36.38	38.91	47.03	45.31	41.90	39.85	34.95	37.35
24050	1.54	1.45	1.37	1.36	1.32	1.58	1.79	1.56	1.94	2.11	2.12	2.03	1.94	1.80	1.72	1.71	1.74	1.97	2.67	2.54	2.19	1.97	1.70	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.17	0.21	0.21	0.17	0.17	0.17	0.16	0.16	0.16	0.22	0.21	0.21	0.12	0.09	0.00	0.00
E_FISHKILL__LBMP	37.43	36.52	35.05	34.43	33.46	38.20	38.25	39.31	46.85	51.05	50.36	48.24	47.53	45.87	45.26	45.38	45.37	49.73	57.41	55.68	49.30	45.94	38.01	38.69
23776	2.26	2.19	2.11	2.07	2.04	2.40	2.50	2.37	2.97	3.07	3.03	2.96	2.90	2.79	2.81	2.76	2.78	3.01	3.65	3.57	3.23	3.08	2.56	2.35
	-0.86	-0.60	-0.44	0.00	0.00	0.00	0.00	-6.96	-7.23	-9.60	-9.48	-7.76	-7.41	-7.72	-7.38	-7.68	-7.79	-9.56	-9.19	-9.13	-6.24	-4.89	-2.20	-0.67
FAR ROCKAWAY__4	43.00	40.72	38.47	35.66	34.66	39.56	39.43	43.48	51.29	57.68	55.56	54.02	52.48	51.50	51.27	52.84	53.34	54.98	61.43	59.06	56.73	53.23	50.18	43.40
23548	3.40	3.34	3.28	3.30	3.24	3.76	3.68	3.51	4.58	4.03	3.63	3.83	3.91	3.71	3.65	3.49	3.48	3.72	4.14	4.13	3.70	3.91	3.42	3.60
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
FIBERTEK__ENERGY	33.73	33.09	31.82	31.68	30.79	35.05	35.14	30.06	36.79	38.71	38.23	37.66	37.10	35.21	34.96	34.83	34.87	37.49	45.00	43.39	39.84	37.85	32.75	35.10
23856	-0.58	-0.64	-0.68	-0.68	-0.63	-0.75	-0.61	-0.51	-0.48	-0.46	-0.42	-0.49	-0.74	-0.78	-0.70	-0.70	-0.52	-0.48	-0.36	-0.39	-0.44	-0.46	-0.50	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.62	-0.79	-0.80	-0.63	-0.62	-0.63	-0.59	-0.59	-0.59	-0.81	-0.79	-0.80	-0.45	-0.34	0.00	0.00
FITZPATRICK__	33.04	32.45	31.26	31.13	30.23	34.40	34.43	29.17	35.67	37.49	36.98	36.52	36.19	34.41	34.13	34.01	33.91	36.29	43.54	41.97	38.64	36.78	31.99	34.35
23598	-1.27	-1.28	-1.24	-1.23	-1.19	-1.40	-1.32	-1.17	-1.36	-1.38	-1.36	-1.39	-1.41	-1.34	-1.30	-1.29	-1.25	-1.37	-1.52	-1.50	-1.47	-1.40	-1.26	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.38	-0.49	-0.49	-0.39	-0.38	-0.39	-0.36	-0.36	-0.36	-0.50	-0.49	-0.49	-0.28	-0.21	0.00	0.00
FORT ORANGE__	36.37	35.75	34.45	34.30	33.31	37.98	38.00	39.82	47.31	51.43	50.96	48.39	47.83	46.01	45.18	45.05	45.00	50.25	58.13	56.49	48.60	45.11	35.44	37.77
23900	2.06	2.02	1.95	1.94	1.89	2.18	2.25	2.04	2.49	2.65	2.61	2.55	2.49	2.33	2.31	2.31	2.40	2.49	3.16	3.01	2.79	2.70	2.19	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.80	-8.17	-10.40	-10.50	-8.32	-8.12	-8.32	-7.80	-7.80	-7.80	-10.60	-10.40	-10.50	-5.98	-4.44	0.00	0.00
FORT_DRUM_COGEN	34.10	33.36	32.11	31.94	31.01	35.44	35.54	30.10	36.58	38.43	37.95	37.56	37.19	35.20	34.90	34.77	34.67	37.19	44.94	43.02	39.69	37.69	33.18	35.46

23780	-0.21	-0.37	-0.39	-0.42	-0.41	-0.36	-0.21	-0.06	-0.26	-0.19	-0.15	-0.15	-0.22	-0.35	-0.35	-0.35	-0.31	-0.22	0.13	-0.21	-0.28	-0.38	-0.07	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.19	-0.24	-0.25	-0.19	-0.19	-0.19	-0.18	-0.18	-0.18	-0.25	-0.24	-0.25	-0.14	-0.10	0.00	0.00
FRANKLIN_FALL_HYD	34.24	33.70	32.47	32.33	31.36	35.76	35.57	29.56	36.06	37.69	37.15	36.96	36.75	34.89	34.54	34.42	34.21	36.51	43.50	41.97	39.19	37.47	33.05	35.60
24054	-0.07	-0.03	-0.03	-0.03	-0.06	-0.04	-0.18	-0.21	-0.37	-0.42	-0.42	-0.34	-0.26	-0.25	-0.32	-0.31	-0.38	-0.37	-0.80	-0.73	-0.48	-0.38	-0.20	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.22	0.27	0.28	0.22	0.21	0.22	0.21	0.21	0.21	0.28	0.27	0.28	0.16	0.12	0.00	0.00
FULTON COGEN____	33.52	32.89	31.65	31.52	30.60	34.87	34.96	29.76	36.41	38.31	37.80	37.31	36.93	35.08	34.84	34.71	34.64	37.06	44.52	42.92	39.43	37.48	32.52	34.89
23766	-0.79	-0.84	-0.85	-0.84	-0.82	-0.93	-0.79	-0.69	-0.73	-0.69	-0.68	-0.71	-0.78	-0.78	-0.70	-0.70	-0.63	-0.74	-0.67	-0.69	-0.76	-0.76	-0.73	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.49	-0.62	-0.63	-0.50	-0.49	-0.50	-0.47	-0.47	-0.47	-0.64	-0.62	-0.63	-0.36	-0.27	0.00	0.00
GARDENVILLE__LBMP	31.87	31.17	29.93	29.90	29.13	32.94	33.28	28.13	34.88	36.34	35.91	35.18	34.92	33.46	33.05	32.87	32.77	35.21	42.61	40.85	36.94	35.20	30.32	33.10
24039	-2.44	-2.56	-2.57	-2.46	-2.29	-2.86	-2.47	-2.85	-2.82	-3.38	-3.29	-3.41	-3.35	-2.97	-3.02	-3.07	-3.03	-3.31	-3.30	-3.48	-3.66	-3.34	-2.93	-2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-1.05	-1.34	-1.35	-1.07	-1.05	-1.07	-1.00	-1.00	-1.00	-1.36	-1.34	-1.35	-0.77	-0.57	0.00	0.00
GENERAL__MILLS	31.94	31.23	30.00	30.00	29.19	32.97	33.35	28.20	35.00	36.43	35.96	35.22	35.00	33.54	33.17	32.98	32.85	35.27	42.71	40.91	37.03	35.28	30.36	33.17
23808	-2.37	-2.50	-2.50	-2.36	-2.23	-2.83	-2.40	-2.79	-2.71	-3.30	-3.26	-3.38	-3.28	-2.90	-2.91	-2.97	-2.96	-3.27	-3.21	-3.44	-3.58	-3.27	-2.89	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.06	-1.35	-1.37	-1.08	-1.06	-1.08	-1.01	-1.01	-1.01	-1.38	-1.35	-1.37	-0.78	-0.58	0.00	0.00
GILBOA__1	35.58	35.05	33.87	33.72	32.74	37.23	37.14	37.33	44.61	48.27	47.75	45.66	45.16	43.41	42.70	42.57	42.35	47.04	54.70	53.11	46.25	43.11	34.61	36.95
23756	1.27	1.32	1.37	1.36	1.32	1.43	1.39	1.26	1.58	1.77	1.70	1.65	1.60	1.56	1.54	1.54	1.46	1.60	2.01	1.93	1.75	1.67	1.36	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.09	-6.38	-8.12	-8.20	-6.49	-6.34	-6.49	-6.09	-6.09	-6.09	-8.28	-8.12	-8.20	-4.67	-3.47	0.00	0.00
GILBOA__2	35.58	35.21	34.03	33.88	32.90	37.41	37.14	37.21	44.50	48.27	47.75	45.66	45.16	43.41	42.70	42.57	42.25	46.89	54.56	52.99	46.13	42.96	34.51	36.95
23757	1.27	1.48	1.53	1.52	1.48	1.61	1.39	1.14	1.47	1.77	1.70	1.65	1.60	1.56	1.54	1.54	1.36	1.45	1.87	1.81	1.63	1.52	1.26	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.09	-6.38	-8.12	-8.20	-6.49	-6.34	-6.49	-6.09	-6.09	-6.09	-8.28	-8.12	-8.20	-4.67	-3.47	0.00	0.00
GILBOA__3	35.58	35.05	34.03	33.88	32.90	37.23	37.14	37.33	44.61	48.27	47.75	45.66	45.16	43.41	42.70	42.57	42.35	47.04	54.70	53.11	46.25	43.11	34.61	36.95
23758	1.27	1.32	1.53	1.52	1.48	1.43	1.39	1.26	1.58	1.77	1.70	1.65	1.60	1.56	1.54	1.54	1.46	1.60	2.01	1.93	1.75	1.67	1.36	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.09	-6.38	-8.12	-8.20	-6.49	-6.34	-6.49	-6.09	-6.09	-6.09	-8.28	-8.12	-8.20	-4.67	-3.47	0.00	0.00
GILBOA__4	35.58	35.05	33.87	33.72	32.74	37.23	37.14	37.33	44.61	48.27	47.75	45.66	45.16	43.41	42.70	42.57	42.35	47.04	54.70	53.11	46.25	43.11	34.61	36.95
23759	1.27	1.32	1.37	1.36	1.32	1.43	1.39	1.26	1.58	1.77	1.70	1.65	1.60	1.56	1.54	1.54	1.46	1.60	2.01	1.93	1.75	1.67	1.36	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.09	-6.38	-8.12	-8.20	-6.49	-6.34	-6.49	-6.09	-6.09	-6.09	-8.28	-8.12	-8.20	-4.67	-3.47	0.00	0.00
GILBOA____	35.58	35.05	33.87	33.72	32.74	37.23	37.14	37.33	44.61	48.27	47.75	45.66	45.16	43.41	42.70	42.57	42.35	47.04	54.70	53.11	46.25	43.11	34.61	36.95
23599	1.27	1.32	1.37	1.36	1.32	1.43	1.39	1.26	1.58	1.77	1.70	1.65	1.60	1.56	1.54	1.54	1.46	1.60	2.01	1.93	1.75	1.67	1.36	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.09	-6.38	-8.12	-8.20	-6.49	-6.34	-6.49	-6.09	-6.09	-6.09	-8.28	-8.12	-8.20	-4.67	-3.47	0.00	0.00
GINNA____	30.60	29.99	28.89	28.77	27.96	31.72	31.89	26.95	33.19	34.96	34.54	34.01	33.69	32.03	31.69	31.54	31.45	33.79	40.76	39.22	35.84	33.98	29.36	31.96
23603	-3.71	-3.74	-3.61	-3.59	-3.46	-4.08	-3.86	-3.75	-4.21	-4.38	-4.28	-4.28	-4.28	-4.10	-4.10	-4.12	-4.07	-4.35	-4.77	-4.73	-4.54	-4.40	-3.89	-3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.75	-0.96	-0.97	-0.77	-0.75	-0.77	-0.72	-0.72	-0.72	-0.98	-0.96	-0.97	-0.55	-0.41	0.00	0.00
GLEN PARK____	34.31	33.53	32.27	32.10	31.17	35.66	35.75	30.36	36.89	38.80	38.31	37.87	37.50	35.49	35.19	35.07	35.00	37.51	45.40	43.42	40.04	37.99	33.42	35.71
23778	0.00	-0.20	-0.23	-0.26	-0.25	-0.14	0.00	0.15	0.00	0.12	0.15	0.11	0.04	-0.11	-0.11	-0.10	-0.03	0.04	0.53	0.13	0.04	-0.11	0.17	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.24	-0.30	-0.31	-0.24	-0.24	-0.24	-0.23	-0.23	-0.23	-0.31	-0.30	-0.31	-0.17	-0.13	0.00	0.00
GLENWOOD_IC_1_G5	42.38	40.15	37.89	35.08	34.09	38.91	38.90	42.94	50.52	57.33	55.37	53.68	51.99	51.08	50.85	52.49	52.99	54.68	61.43	58.97	56.61	52.89	49.75	42.76

23712	2.78	2.77	2.70	2.72	2.67	3.11	3.15	2.97	3.81	3.68	3.44	3.49	3.42	3.29	3.23	3.14	3.13	3.42	4.14	4.04	3.58	3.57	2.99	2.96
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
GLENWOOD_IC_2_G1	42.28	40.04	37.76	34.95	33.93	38.74	38.79	42.82	50.37	57.30	55.37	53.60	51.92	51.01	50.81	52.46	52.99	54.64	61.43	58.93	56.65	52.85	49.72	42.62
23688	2.68	2.66	2.57	2.59	2.51	2.94	3.04	2.85	3.66	3.65	3.44	3.41	3.35	3.22	3.19	3.11	3.13	3.38	4.14	4.00	3.62	3.53	2.96	2.82
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
GLENWOOD_IC_3_G1	42.28	40.04	37.76	34.95	33.93	38.74	38.79	42.82	50.37	57.30	55.37	53.60	51.92	51.01	50.81	52.46	52.99	54.64	61.43	58.93	56.65	52.85	49.72	42.62
23689	2.68	2.66	2.57	2.59	2.51	2.94	3.04	2.85	3.66	3.65	3.44	3.41	3.35	3.22	3.19	3.11	3.13	3.38	4.14	4.00	3.62	3.53	2.96	2.82
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
GLENWOOD___4	42.38	40.15	37.92	35.08	34.09	38.91	38.90	42.94	50.52	57.33	55.37	53.68	51.99	51.08	50.85	52.49	52.99	54.68	61.43	58.97	56.61	52.89	49.75	42.76
23550	2.78	2.77	2.73	2.72	2.67	3.11	3.15	2.97	3.81	3.68	3.44	3.49	3.42	3.29	3.23	3.14	3.13	3.42	4.14	4.04	3.58	3.57	2.99	2.96
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
GLENWOOD___5	42.38	40.15	37.92	35.08	34.09	38.91	38.90	42.94	50.52	57.33	55.37	53.68	51.99	51.08	50.85	52.49	52.99	54.68	61.43	58.97	56.61	52.89	49.75	42.76
23614	2.78	2.77	2.73	2.72	2.67	3.11	3.15	2.97	3.81	3.68	3.44	3.49	3.42	3.29	3.23	3.14	3.13	3.42	4.14	4.04	3.58	3.57	2.99	2.96
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
GOUDEY___7	33.80	33.06	31.75	31.62	30.73	35.08	35.36	31.73	38.74	41.14	40.60	39.46	39.04	37.24	36.82	36.66	36.55	39.83	47.67	46.18	41.49	39.17	33.08	35.03
23579	-0.51	-0.67	-0.75	-0.74	-0.69	-0.72	-0.39	-0.21	0.04	0.15	0.11	-0.15	-0.22	-0.21	-0.21	-0.24	-0.21	0.00	0.49	0.56	0.16	0.08	-0.17	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-2.05	-2.61	-2.64	-2.09	-2.04	-2.09	-1.96	-1.96	-1.96	-2.67	-2.61	-2.64	-1.50	-1.12	0.00	0.00
GOUDEY___8	33.66	32.92	31.62	31.49	30.60	34.94	35.21	31.58	38.55	40.99	40.41	39.31	38.89	37.10	36.68	36.52	36.41	39.64	47.49	45.96	41.33	38.98	32.95	34.89
23580	-0.65	-0.81	-0.88	-0.87	-0.82	-0.86	-0.54	-0.36	-0.15	0.00	-0.08	-0.30	-0.37	-0.35	-0.35	-0.38	-0.35	-0.19	0.31	0.34	0.00	-0.11	-0.30	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-2.05	-2.61	-2.64	-2.09	-2.04	-2.09	-1.96	-1.96	-1.96	-2.67	-2.61	-2.64	-1.50	-1.12	0.00	0.00
GOWANUS_GT 1_GRP	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
23732	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT 2_GRP	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
23617	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT 3_GRP	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
23618	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT 4_GRP	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
23751	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT1_1	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24077	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT1_2	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76

24078	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT1_3	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24079	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT1_4	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24080	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT1_5	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24084	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT1_6	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24111	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT1_7	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24112	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.2

24119	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT2_7	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24120	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT2_8	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24121	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT3_1	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24122	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT3_2	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24123	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT3_3	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24124	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.2

24131	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT4_3	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24132	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT4_4	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24133	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT4_5	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24134	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT4_6	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24135	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT4_7	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24136	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GOWANUS_GT4_8	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24137	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
GRAHMSVILLE__HY	35.99	35.35	34.03	33.88	32.90	37.55	37.61	36.86	43.97	47.37	46.88	44.91	44.42	42.66	42.02	41.89	41.75	46.23	53.93	52.33	46.37	43.34	35.15	37.42
23607	1.68	1.62	1.53	1.52	1.48	1.75	1.86	1.47	1.65	1.77	1.74	1.61	1.56	1.52	1.54	1.54	1.53	1.71	2.14	2.06	2.39	2.28	1.90	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.41	-5.67	-7.22	-7.29	-5.78	-5.64	-5.78	-5.41	-5.41	-5.42	-7.36	-7.22	-7.29	-4.15	-3.09	0.00	0.00
GREENIDGE__3	32.70	31.64	30.35	30.22	29.38	33.51	33.82	29.37	36.09	38.16	37.67	36.79	36.41	34.68	34.30	34.14	34.08	36.87	44.46	42.90	38.83	36.75	31.42	33.60
23582	-1.61	-2.09	-2.15	-2.14	-2.04	-2.29	-1.93	-1.80	-1.80	-1.80	-1.78	-1.99	-2.05	-1.94	-1.96	-1.99	-1.91	-1.90	-1.69	-1.68	-1.91	-1.90	-1.83	-2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-1.24	-1.58	-1.60	-1.26	-1.24	-1.26	-1.19	-1.19	-1.19	-1.61	-1.58	-1.60	-0.91	-0.68	0.00	0.00
GREENIDGE__4	32.70	31.71	30.45	30.32	29.47	33.62	33.93	29.46	36.20	38.27	37.75	36.90	36.52	34.75	34.40	34.24	34.15	36.99	44.59	43.03	38.95	36.87	31.52	33.71
23583	-1.61	-2.02	-2.05	-2.04	-1.95	-2.18	-1.82	-1.71	-1.69	-1.69	-1.70	-1.88	-1.94	-1.87	-1.86	-1.89	-1.84	-1.78	-1.56	-1.55	-1.79	-1.78	-1.73	-1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-1.24	-1.58	-1.60	-1.26	-1.24	-1.26	-1.19	-1.19	-1.19	-1.61	-1.58	-1.60	-0.91	-0.68	0.00	0.00
HARZA MOOSE__RIVER	34.65	34.00	32.73	32.59	31.64	36.09	36.14	30.37	37.02	38.80	38.30	37.93	37.59	35.68	35.35	35.22	35.11	37.53	45.33	43.50	40.23	38.27	33.65	36.03
24016	0.34	0.27	0.23	0.23	0.22	0.29	0.39	0.39	0.37	0.42	0.45	0.41	0.37	0.32	0.28	0.28	0.31	0.37	0.76	0.52	0.40	0.30	0.40	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD__	42.34	40.15	37.95	35.18	34.15	38.95	38.97	42.97	50.63	57.37	55.26	53.60	51.88	50.97	50.74	52.32	52.82	54.53	61.35	58.84	56.49	52.78	49.69	42.69
23647	2.74	2.77	2.76	2.82	2.73	3.15	3.22	3.00	3.92	3.72	3.33	3.41	3.31	3.18	3.12	2.97	2.96	3.27	4.06	3.91	3.46	3.46	2.93	2.89
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
HICKLING__1	33.56	32.65	31.20	31.10	30.23	34.62	35.11	31.09	38.29	40.65	40.03	38.89	38.44	36.64	36.17	36.01	35.94	39.21	47.41	45.90	41.23	38.90	32.95	34.71

23621	-0.75	-1.08	-1.30	-1.26	-1.19	-1.18	-0.64	-0.45	0.00	0.19	0.08	-0.30	-0.41	-0.39	-0.46	-0.49	-0.42	-0.07	0.76	0.82	0.20	0.04	-0.30	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-1.64	-2.08	-2.10	-1.67	-1.63	-1.67	-1.56	-1.56	-1.56	-2.12	-2.08	-2.10	-1.20	-0.89	0.00	0.00
HICKLING__2	33.56	32.65	31.20	31.10	30.23	34.62	35.11	31.09	38.29	40.65	40.03	38.89	38.44	36.64	36.17	36.01	35.94	39.21	47.41	45.90	41.23	38.90	32.95	34.71
23622	-0.75	-1.08	-1.30	-1.26	-1.19	-1.18	-0.64	-0.45	0.00	0.19	0.08	-0.30	-0.41	-0.39	-0.46	-0.49	-0.42	-0.07	0.76	0.82	0.20	0.04	-0.30	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-1.64	-2.08	-2.10	-1.67	-1.63	-1.67	-1.56	-1.56	-1.56	-2.12	-2.08	-2.10	-1.20	-0.89	0.00	0.00
HIGH FALLS__HY	36.57	35.89	34.55	34.40	33.40	38.16	38.07	38.36	46.09	49.87	49.38	47.11	46.63	44.82	44.12	44.01	43.87	48.72	56.69	55.05	47.82	44.34	35.68	37.99
23754	2.26	2.16	2.05	2.04	1.98	2.36	2.32	2.07	2.82	3.07	3.03	2.85	2.83	2.72	2.74	2.76	2.75	2.97	3.70	3.57	3.15	2.77	2.43	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.31	-6.62	-8.42	-8.50	-6.74	-6.58	-6.74	-6.31	-6.31	-6.32	-8.59	-8.42	-8.50	-4.84	-3.60	0.00	0.00
HILLBURN__GT	34.63	34.49	33.48	34.24	33.24	37.98	38.04	37.08	44.69	47.10	47.05	44.82	44.74	42.62	41.72	40.96	40.62	46.48	54.72	53.42	44.75	41.79	31.15	36.42
23639	2.06	1.99	1.89	1.88	1.82	2.18	2.29	2.25	2.82	2.92	2.88	2.81	2.79	2.69	2.67	2.66	2.68	2.90	3.48	3.40	3.07	2.96	2.46	2.14
	1.74	1.23	0.91	0.00	0.00	0.00	0.00	-4.85	-5.22	-5.80	-6.32	-4.49	-4.73	-4.57	-3.98	-3.36	-3.14	-6.42	-6.67	-7.04	-1.85	-0.86	4.56	1.39
HOLTSVIL 1-5__GRP1	42.52	40.38	38.34	35.60	34.59	39.34	39.29	43.24	51.11	57.79	55.37	53.75	52.07	51.15	50.88	52.39	52.89	54.60	61.57	59.06	56.61	52.93	49.85	42.87
24031	2.92	3.00	3.15	3.24	3.17	3.54	3.54	3.27	4.40	4.14	3.44	3.56	3.50	3.36	3.26	3.04	3.03	3.34	4.28	4.13	3.58	3.61	3.09	3.07
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
HOLTSVIL6-10__GRP2	42.72	40.62	38.54	35.79	34.75	39.56	39.54	43.45	51.40	58.10	55.72	54.09	52.37	51.43	51.16	52.67	53.17	54.94	62.01	59.49	56.97	53.27	50.12	43.15
24032	3.12	3.24	3.35	3.43	3.33	3.76	3.79	3.48	4.69	4.45	3.79	3.90	3.80	3.64	3.54	3.32	3.31	3.68	4.72	4.56	3.94	3.95	3.36	3.35
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
HOLTSVILLE_IC_1	42.52	40.38	38.34	35.60	34.59	39.34	39.29	43.24	51.11	57.79	55.37	53.75	52.07	51.15	50.88	52.39	52.89	54.60	61.57	59.06	56.61	52.93	49.85	42.87
23690	2.92	3.00	3.15	3.24	3.17	3.54	3.54	3.27	4.40	4.14	3.44	3.56	3.50	3.36	3.26	3.04	3.03	3.34	4.28	4.13	3.58	3.61	3.09	3.07
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
HOLTSVILLE_IC_10	42.72	40.62	38.54	35.79	34.75	39.56	39.54	43.45	51.40	58.10	55.72	54.09	52.37	51.43	51.16	52.67	53.17	54.94	62.01	59.49	56.97	53.27	50.12	43.15
23699	3.12	3.24	3.35	3.43	3.33	3.76	3.79	3.48	4.69	4.45	3.79	3.90	3.80	3.64	3.54	3.32	3.31	3.68	4.72	4.56	3.94	3.95	3.36	3.35
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
HOLTSVILLE_IC_2	42.52	40.38	38.34	35.60	34.59	39.34	39.29	43.24	51.11	57.79	55.37	53.75	52.07	51.15	50.88	52.39	52.89	54.60	61.57	59.06	56.61	52.93	49.85	42.87
23691	2.92	3.00	3.15	3.24	3.17	3.54	3.54	3.27	4.40	4.14	3.44	3.56	3.50	3.36	3.26	3.04	3.03	3.34	4.28	4.13	3.58	3.61	3.09	3.07
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
HOLTSVILLE_IC_3	42.52	40.38	38.34	35.60	34.59	39.34	39.29	43.24	51.11	57.79	55.37	53.75	52.07	51.15	50.88	52.39	52.89	54.60	61.57	59.06	56.61	52.93	49.85	42.87
23692	2.92	3.00	3.15	3.24	3.17	3.54	3.54	3.27	4.40	4.14	3.44	3.56	3.50	3.36	3.26	3.04	3.03	3.34	4.28	4.13	3.58	3.61	3.09	3.07
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
HOLTSVILLE_IC_4	42.52	40.38	38.34	35.60	34.59	39.34	39.29	43.24	51.11	57.79	55.37	53.75	52.07	51.15	50.88	52.39	52.89	54.60	61.57	59.06	56.61	52.93	49.85	42.87
23693	2.92	3.00	3.15	3.24	3.17	3.54	3.54	3.27	4.40	4.14	3.44	3.56	3.50	3.36	3.26	3.04	3.03	3.34	4.28	4.13	3.58	3.61	3.09	3.07
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
HOLTSVILLE_IC_5	42.52	40.38	38.34	35.60	34.59	39.34	39.29	43.24	51.11	57.79	55.37	53.75	52.07	51.15	50.88	52.39	52.89	54.60	61.57	59.06	56.61	52.93	49.85	42.87
23694	2.92	3.00	3.15	3.24	3.17	3.54	3.54	3.27	4.40	4.14	3.44	3.56	3.50	3.36	3.26	3.04	3.03	3.34	4.28	4.13	3.58	3.61	3.09	3.07
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
HOLTSVILLE_IC_6	42.72	40.62	38.54	35.79	34.75	39.56	39.54	43.45	51.40	58.10	55.72	54.09	52.37	51.43	51.16	52.67	53.17	54.94	62.01	59.49	56.97	53.27	50.12	43.15



23695	3.12	3.24	3.35	3.43	3.33	3.76	3.79	3.48	4.69	4.45	3.79	3.90	3.80	3.64	3.54	3.32	3.31	3.68	4.72	4.56	3.94	3.95	3.36	3.35
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
HOLTSVILLE_IC_7	42.72	40.62	38.54	35.79	34.75	39.56	39.54	43.45	51.40	58.10	55.72	54.09	52.37	51.43	51.16	52.67	53.17	54.94	62.01	59.49	56.97	53.27	50.12	43.15
23696	3.12	3.24	3.35	3.43	3.33	3.76	3.79	3.48	4.69	4.45	3.79	3.90	3.80	3.64	3.54	3.32	3.31	3.68	4.72	4.56	3.94	3.95	3.36	3.35
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
HOLTSVILLE_IC_8	42.72	40.62	38.54	35.79	34.75	39.56	39.54	43.45	51.40	58.10	55.72	54.09	52.37	51.43	51.16	52.67	53.17	54.94	62.01	59.49	56.97	53.27	50.12	43.15
23697	3.12	3.24	3.35	3.43	3.33	3.76	3.79	3.48	4.69	4.45	3.79	3.90	3.80	3.64	3.54	3.32	3.31	3.68	4.72	4.56	3.94	3.95	3.36	3.35
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
HOLTSVILLE_IC_9	42.72	40.62	38.54	35.79	34.75	39.56	39.54	43.45	51.40	58.10	55.72	54.09	52.37	51.43	51.16	52.67	53.17	54.94	62.01	59.49	56.97	53.27	50.12	43.15
23698	3.12	3.24	3.35	3.43	3.33	3.76	3.79	3.48	4.69	4.45	3.79	3.90	3.80	3.64	3.54	3.32	3.31	3.68	4.72	4.56	3.94	3.95	3.36	3.35
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
HQ_GEN_CEDARS	34.86	34.27	33.02	32.88	31.89	36.37	36.21	30.17	36.84	38.51	37.97	37.75	37.49	35.60	35.25	35.11	34.90	37.27	41.49	40.01	40.01	38.23	33.68	36.24
23644	0.55	0.54	0.52	0.52	0.47	0.57	0.46	0.33	0.33	0.31	0.30	0.38	0.41	0.39	0.32	0.31	0.24	0.30	-2.90	-2.79	0.28	0.34	0.43	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.14	0.18	0.18	0.15	0.14	0.15	0.14	0.14	0.14	0.19	0.18	0.18	0.10	0.08	0.00	0.00
HQ_GEN_CHAT DC	34.00	33.46	32.24	32.10	31.17	35.48	35.32	29.56	36.06	37.73	37.21	36.96	36.74	34.90	34.58	34.45	34.28	36.60	43.63	42.12	39.15	37.36	32.82	35.35
23651	-0.31	-0.27	-0.26	-0.26	-0.25	-0.32	-0.43	-0.42	-0.59	-0.65	-0.64	-0.56	-0.48	-0.46	-0.49	-0.49	-0.52	-0.56	-0.94	-0.86	-0.68	-0.61	-0.43	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	44.16	41.32	38.65	34.85	33.84	38.66	38.72	44.14	51.51	59.88	57.65	55.92	53.86	53.26	53.27	55.67	56.44	56.92	63.27	60.49	59.98	55.87	54.84	44.15
23620	2.68	2.63	2.50	2.49	2.42	2.86	2.97	2.82	3.55	3.72	3.67	3.56	3.54	3.39	3.37	3.35	3.38	3.64	4.41	4.30	3.90	3.72	3.13	2.85
	-7.17	-4.96	-3.65	0.00	0.00	0.00	0.00	-11.34	-11.31	-17.78	-16.13	-14.84	-13.10	-14.51	-14.83	-17.38	-18.26	-16.12	-14.29	-13.21	-16.25	-14.18	-18.46	-5.63
HUDSON AVE_GT_3	44.16	41.32	38.65	34.85	33.84	38.66	38.72	44.14	51.51	59.88	57.65	55.92	53.86	53.26	53.27	55.67	56.44	56.92	63.27	60.49	59.98	55.87	54.84	44.15
23810	2.68	2.63	2.50	2.49	2.42	2.86	2.97	2.82	3.55	3.72	3.67	3.56	3.54	3.39	3.37	3.35	3.38	3.64	4.41	4.30	3.90	3.72	3.13	2.85
	-7.17	-4.96	-3.65	0.00	0.00	0.00	0.00	-11.34	-11.31	-17.78	-16.13	-14.84	-13.10	-14.51	-14.83	-17.38	-18.26	-16.12	-14.29	-13.21	-16.25	-14.18	-18.46	-5.63
HUDSON AVE_GT_4	44.16	41.32	38.65	34.85	33.84	38.66	38.72	44.14	51.51	59.88	57.65	55.92	53.86	53.26	53.27	55.67	56.44	56.92	63.27	60.49	59.98	55.87	54.84	44.15
23540	2.68	2.63	2.50	2.49	2.42	2.86	2.97	2.82	3.55	3.72	3.67	3.56	3.54	3.39	3.37	3.35	3.38	3.64	4.41	4.30	3.90	3.72	3.13	2.85
	-7.17	-4.96	-3.65	0.00	0.00	0.00	0.00	-11.34	-11.31	-17.78	-16.13	-14.84	-13.10	-14.51	-14.83	-17.38	-18.26	-16.12	-14.29	-13.21	-16.25	-14.18	-18.46	-5.63
HUDSON AVE_GT_5	44.16	41.32	38.65	34.85	33.84	38.66	38.72	44.14	51.51	59.88	57.65	55.92	53.86	53.26	53.27	55.67	56.44	56.92	63.27	60.49	59.98	55.87	54.84	44.15
23657	2.68	2.63	2.50	2.49	2.42	2.86	2.97	2.82	3.55	3.72	3.67	3.56	3.54	3.39	3.37	3.35	3.38	3.64	4.41	4.30	3.90	3.72	3.13	2.85
	-7.17	-4.96	-3.65	0.00	0.00	0.00	0.00	-11.34	-11.31	-17.78	-16.13	-14.84	-13.10	-14.51	-14.83	-17.38	-18.26	-16.12	-14.29	-13.21	-16.25	-14.18	-18.46	-5.63
HUNTLEY___63	31.77	31.17	30.03	29.97	29.16	32.90	33.21	27.79	34.22	35.75	35.32	34.66	34.39	32.89	32.53	32.34	32.21	34.57	41.68	39.94	36.29	34.63	30.02	33.10
23557	-2.54	-2.56	-2.47	-2.39	-2.26	-2.90	-2.54	-3.12	-3.41	-3.88	-3.79	-3.86	-3.80	-3.47	-3.47	-3.53	-3.52	-3.86	-4.14	-4.30	-4.26	-3.87	-3.23	-2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.98	-1.25	-1.26	-1.00	-0.97	-1.00	-0.93	-0.93	-0.93	-1.27	-1.25	-1.26	-0.72	-0.53	0.00	0.00
HUNTLEY___64	31.77	31.17	30.03	29.97	29.16	32.90	33.21	27.79	34.22	35.75	35.32	34.66	34.39	32.89	32.53	32.34	32.21	34.57	41.68	39.94	36.29	34.63	30.02	33.10
23558	-2.54	-2.56	-2.47	-2.39	-2.26	-2.90	-2.54	-3.12	-3.41	-3.88	-3.79	-3.86	-3.80	-3.47	-3.47	-3.53	-3.52	-3.86	-4.14	-4.30	-4.26	-3.87	-3.23	-2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.98	-1.25	-1.26	-1.00	-0.97	-1.00	-0.93	-0.93	-0.93	-1.27	-1.25	-1.26	-0.72	-0.53	0.00	0.00
HUNTLEY___65	31.77	31.17	30.03	29.97	29.16	32.90	33.21	27.79	34.22	35.75	35.32	34.66	34.39	32.89	32.53	32.34	32.21	34.57	41.68	39.94	36.29	34.63	30.02	33.10

23559	-2.54	-2.56	-2.47	-2.39	-2.26	-2.90	-2.54	-3.12	-3.41	-3.88	-3.79	-3.86	-3.80	-3.47	-3.47	-3.53	-3.52	-3.86	-4.14	-4.30	-4.26	-3.87	-3.23	-2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.98	-1.25	-1.26	-1.00	-0.97	-1.00	-0.93	-0.93	-0.93	-1.27	-1.25	-1.26	-0.72	-0.53	0.00	0.00
HUNTLEY___66	31.77	31.17	30.03	29.97	29.16	32.90	33.21	27.79	34.22	35.75	35.32	34.66	34.39	32.89	32.53	32.34	32.21	34.57	41.68	39.94	36.29	34.63	30.02	33.10
23560	-2.54	-2.56	-2.47	-2.39	-2.26	-2.90	-2.54	-3.12	-3.41	-3.88	-3.79	-3.86	-3.80	-3.47	-3.47	-3.53	-3.52	-3.86	-4.14	-4.30	-4.26	-3.87	-3.23	-2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.98	-1.25	-1.26	-1.00	-0.97	-1.00	-0.93	-0.93	-0.93	-1.27	-1.25	-1.26	-0.72	-0.53	0.00	0.00
HUNTLEY___67	31.63	31.00	29.80	29.77	28.97	32.72	33.03	27.63	34.12	35.61	35.18	34.52	34.26	32.76	32.41	32.22	32.10	34.47	41.60	39.87	36.18	34.48	29.83	32.89
23561	-2.68	-2.73	-2.70	-2.59	-2.45	-3.08	-2.72	-3.30	-3.52	-4.03	-3.94	-4.01	-3.95	-3.61	-3.61	-3.67	-3.65	-3.98	-4.23	-4.38	-4.38	-4.03	-3.42	-2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-0.99	-1.26	-1.27	-1.01	-0.99	-1.01	-0.95	-0.95	-0.95	-1.29	-1.26	-1.27	-0.73	-0.54	0.00	0.00
HUNTLEY___68	31.63	31.00	29.80	29.77	28.97	32.72	33.03	27.63	34.12	35.61	35.18	34.52	34.26	32.76	32.41	32.22	32.10	34.47	41.60	39.87	36.18	34.48	29.83	32.89
23562	-2.68	-2.73	-2.70	-2.59	-2.45	-3.08	-2.72	-3.30	-3.52	-4.03	-3.94	-4.01	-3.95	-3.61	-3.61	-3.67	-3.65	-3.98	-4.23	-4.38	-4.38	-4.03	-3.42	-2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-0.99	-1.26	-1.27	-1.01	-0.99	-1.01	-0.95	-0.95	-0.95	-1.29	-1.26	-1.27	-0.73	-0.54	0.00	0.00
INDECK___CORINTH	37.67	36.73	35.36	35.21	34.19	39.06	39.18	40.60	47.30	51.25	50.84	48.19	48.04	46.21	44.86	44.69	44.61	50.12	58.14	56.31	48.29	44.59	35.44	37.74
23802	3.36	3.00	2.86	2.85	2.77	3.26	3.43	2.34	1.98	1.84	1.85	1.84	2.20	2.02	1.51	1.47	1.53	1.71	2.54	2.19	2.11	1.90	2.19	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.28	-8.67	-11.03	-11.14	-8.83	-8.62	-8.83	-8.28	-8.28	-8.28	-11.25	-11.03	-11.14	-6.35	-4.72	0.00	0.00
INDECK___ILION	35.13	34.51	33.25	33.10	32.14	36.66	36.72	30.66	37.51	39.28	38.74	38.44	38.05	36.14	35.82	35.69	35.54	37.98	45.79	44.10	40.86	38.91	34.15	36.56
23567	0.82	0.78	0.75	0.74	0.72	0.86	0.97	0.84	1.03	1.11	1.10	1.09	1.00	0.95	0.91	0.91	0.90	1.04	1.43	1.33	1.15	1.03	0.90	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.17	0.21	0.21	0.17	0.17	0.17	0.16	0.16	0.16	0.22	0.21	0.21	0.12	0.09	0.00	0.00
INDECK___OLEAN	33.42	32.48	31.04	30.97	30.16	34.37	34.93	30.03	37.18	39.08	38.57	37.57	37.22	35.51	35.09	34.89	34.83	37.77	46.00	44.33	39.89	37.86	32.45	34.60
23982	-0.89	-1.25	-1.46	-1.39	-1.26	-1.43	-0.82	-1.02	-0.59	-0.73	-0.72	-1.09	-1.12	-0.99	-1.05	-1.12	-1.04	-0.85	0.00	-0.09	-0.76	-0.72	-0.80	-1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-1.12	-1.43	-1.44	-1.14	-1.12	-1.14	-1.07	-1.07	-1.07	-1.46	-1.43	-1.44	-0.82	-0.61	0.00	0.00
INDECK___OSWEGO	33.49	32.85	31.62	31.49	30.57	34.83	34.89	29.67	36.31	38.16	37.66	37.16	36.79	34.98	34.70	34.54	34.47	36.94	44.36	42.76	39.29	37.38	32.49	34.85
23783	-0.82	-0.88	-0.88	-0.87	-0.85	-0.97	-0.86	-0.75	-0.81	-0.81	-0.79	-0.83	-0.89	-0.85	-0.81	-0.84	-0.77	-0.82	-0.80	-0.82	-0.88	-0.84	-0.76	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.47	-0.59	-0.60	-0.47	-0.46	-0.47	-0.44	-0.44	-0.44	-0.60	-0.59	-0.60	-0.34	-0.25	0.00	0.00
INDECK___YERKES	31.77	31.17	30.03	29.97	29.16	32.90	33.21	27.79	34.22	35.75	35.32	34.66	34.39	32.89	32.53	32.34	32.21	34.57	41.68	39.94	36.29	34.63	30.02	33.10
23781	-2.54	-2.56	-2.47	-2.39	-2.26	-2.90	-2.54	-3.12	-3.41	-3.88	-3.79	-3.86	-3.80	-3.47	-3.47	-3.53	-3.52	-3.86	-4.14	-4.30	-4.26	-3.87	-3.23	-2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.98	-1.25	-1.26	-1.00	-0.97	-1.00	-0.93	-0.93	-0.93	-1.27	-1.25	-1.26	-0.72	-0.53	0.00	0.00
INDIAN POINT_GT_1	34.18	34.22	33.31	34.37	33.37	38.13	38.15	36.87	44.57	46.59	46.68	44.39	44.43	42.20	41.23	40.25	39.84	46.12	54.56	53.31	44.01	41.09	29.71	36.09
24139	2.20	2.13	2.02	2.01	1.95	2.33	2.40	2.34	2.97	3.03	2.99	2.93	2.90	2.79	2.77	2.76	2.78	3.01	3.65	3.52	3.19	3.08	2.56	2.28
	2.33	1.64	1.21	0.00	0.00	0.00	0.00	-4.55	-4.95	-5.18	-5.84	-3.94	-4.31	-4.05	-3.39	-2.55	-2.26	-5.95	-6.34	-6.81	-0.99	-0.04	6.10	1.86
INDIAN POINT_GT_2	34.18	34.22	33.31	34.37	33.37	38.13	38.15	36.87	44.57	46.59	46.68	44.39	44.43	42.20	41.23	40.25	39.84	46.12	54.56	53.31	44.01	41.09	29.71	36.09
23659	2.20	2.13	2.02	2.01	1.95	2.33	2.40	2.34	2.97	3.03	2.99	2.93	2.90	2.79	2.77	2.76	2.78	3.01	3.65	3.52	3.19	3.08	2.56	2.28
	2.33	1.64	1.21	0.00	0.00	0.00	0.00	-4.55	-4.95	-5.18	-5.84	-3.94	-4.31	-4.05	-3.39	-2.55	-2.26	-5.95	-6.34	-6.81	-0.99	-0.04	6.10	1.86
INDIAN POINT_GT_3	34.18	34.22	33.31	34.37	33.37	38.13	38.15	36.87	44.57	46.59	46.68	44.39	44.43	42.20	41.23	40.25	39.84	46.12	54.56	53.31	44.01	41.09	29.71	36.09
24019	2.20	2.13	2.02	2.01	1.95	2.33	2.40	2.34	2.97	3.03	2.99	2.93	2.90	2.79	2.77	2.76	2.78	3.01	3.65	3.52	3.19	3.08	2.56	2.28
	2.33	1.64	1.21	0.00	0.00	0.00	0.00	-4.55	-4.95	-5.18	-5.84	-3.94	-4.31	-4.05	-3.39	-2.55	-2.26	-5.95	-6.34	-6.81	-0.99	-0.04	6.10	1.86
INDIAN POINT___2	33.89	33.88	33.00	34.11	33.12	37.84	37.90	36.51	44.13	46.09	46.21	43.93	44.00	41.76	40.79	39.78	39.36	45.65	54.01	52.83	43.50	40.61	29.21	35.74

23530	1.92	1.86	1.76	1.75	1.70	2.04	2.15	2.10	2.64	2.72	2.69	2.63	2.61	2.51	2.49	2.48	2.51	2.71	3.25	3.18	2.87	2.77	2.29	2.00
	2.34	1.71	1.26	0.00	0.00	0.00	0.00	-4.43	-4.84	-4.99	-5.67	-3.78	-4.17	-3.89	-3.23	-2.36	-2.05	-5.78	-6.19	-6.67	-0.80	0.13	6.33	1.93
INDIAN POINT__3	34.07	34.12	33.18	34.14	33.15	37.88	37.90	36.82	44.44	46.61	46.62	44.34	44.35	42.16	41.26	40.35	39.93	46.06	54.35	53.12	44.04	41.10	30.02	36.00
23531	1.96	1.89	1.79	1.78	1.73	2.08	2.15	2.13	2.68	2.76	2.69	2.63	2.61	2.51	2.53	2.52	2.51	2.71	3.25	3.18	2.87	2.77	2.33	2.03
	2.20	1.50	1.11	0.00	0.00	0.00	0.00	-4.71	-5.11	-5.47	-6.08	-4.19	-4.52	-4.29	-3.66	-2.89	-2.62	-6.19	-6.53	-6.96	-1.34	-0.36	5.56	1.70
INDIAN PT_GT_GRP	34.18	34.22	33.31	34.37	33.37	38.13	38.15	36.87	44.57	46.59	46.68	44.39	44.43	42.20	41.23	40.25	39.84	46.12	54.56	53.31	44.01	41.09	29.71	36.09
23687	2.20	2.13	2.02	2.01	1.95	2.33	2.40	2.34	2.97	3.03	2.99	2.93	2.90	2.79	2.77	2.76	2.78	3.01	3.65	3.52	3.19	3.08	2.56	2.28
	2.33	1.64	1.21	0.00	0.00	0.00	0.00	-4.55	-4.95	-5.18	-5.84	-3.94	-4.31	-4.05	-3.39	-2.55	-2.26	-5.95	-6.34	-6.81	-0.99	-0.04	6.10	1.86
IP CORINTH__1	37.67	36.73	35.36	35.21	34.19	39.06	39.18	40.60	47.30	51.25	50.84	48.19	48.04	46.21	44.86	44.69	44.61	50.12	58.14	56.31	48.29	44.59	35.44	37.74
23988	3.36	3.00	2.86	2.85	2.77	3.26	3.43	2.34	1.98	1.84	1.85	1.84	2.20	2.02	1.51	1.47	1.53	1.71	2.54	2.19	2.11	1.90	2.19	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.28	-8.67	-11.03	-11.14	-8.83	-8.62	-8.83	-8.28	-8.28	-8.28	-11.25	-11.03	-11.14	-6.35	-4.72	0.00	0.00
IP CORINTH__2	37.67	36.73	35.36	35.21	34.19	39.06	39.18	40.60	47.30	51.25	50.84	48.19	48.04	46.21	44.86	44.69	44.61	50.12	58.14	56.31	48.29	44.59	35.44	37.74
23637	3.36	3.00	2.86	2.85	2.77	3.26	3.43	2.34	1.98	1.84	1.85	1.84	2.20	2.02	1.51	1.47	1.53	1.71	2.54	2.19	2.11	1.90	2.19	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.28	-8.67	-11.03	-11.14	-8.83	-8.62	-8.83	-8.28	-8.28	-8.28	-11.25	-11.03	-11.14	-6.35	-4.72	0.00	0.00
IP__TICONDEROGA	38.60	37.78	36.37	36.21	35.16	40.17	40.29	41.88	49.53	53.62	53.18	50.54	50.04	48.13	47.12	46.91	46.75	52.41	60.66	58.95	50.90	47.14	37.27	39.67
23804	4.29	4.05	3.87	3.85	3.74	4.37	4.54	3.81	4.40	4.45	4.43	4.39	4.39	4.14	3.96	3.88	3.86	4.24	5.30	5.07	4.86	4.56	4.02	4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.09	-8.48	-10.79	-10.90	-8.63	-8.43	-8.63	-8.09	-8.09	-8.09	-11.01	-10.79	-10.90	-6.21	-4.61	0.00	0.00
JARVIS__	34.52	33.93	32.70	32.55	31.61	36.01	35.96	30.03	36.74	38.44	37.90	37.61	37.27	35.40	35.12	34.99	34.85	37.20	44.72	43.07	39.99	38.11	33.48	35.88
23743	0.21	0.20	0.20	0.19	0.19	0.21	0.21	0.21	0.26	0.27	0.26	0.26	0.22	0.21	0.21	0.21	0.21	0.26	0.36	0.30	0.28	0.23	0.23	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.17	0.21	0.21	0.17	0.17	0.17	0.16	0.16	0.16	0.22	0.21	0.21	0.12	0.09	0.00	0.00
JENNISON__1	34.69	33.93	32.60	32.46	31.55	36.01	36.25	32.65	39.65	42.18	41.63	40.54	40.07	38.20	37.76	37.59	37.49	40.84	48.97	47.18	42.42	39.94	33.88	36.03
23625	0.38	0.20	0.10	0.10	0.13	0.21	0.50	0.54	0.77	0.96	0.91	0.75	0.63	0.57	0.56	0.52	0.56	0.78	1.56	1.33	0.96	0.76	0.63	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-2.23	-2.84	-2.87	-2.27	-2.22	-2.27	-2.13	-2.13	-2.13	-2.90	-2.84	-2.87	-1.63	-1.21	0.00	0.00
JENNISON__2	34.62	33.86	32.57	32.42	31.48	35.98	36.18	32.59	39.61	42.10	41.55	40.47	40.00	38.13	37.69	37.52	37.45	40.77	48.88	47.10	42.34	39.90	33.82	35.96
23626	0.31	0.13	0.07	0.06	0.06	0.18	0.43	0.48	0.73	0.88	0.83	0.68	0.56	0.50	0.49	0.45	0.52	0.71	1.47	1.25	0.88	0.72	0.57	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-2.23	-2.84	-2.87	-2.27	-2.22	-2.27	-2.13	-2.13	-2.13	-2.90	-2.84	-2.87	-1.63	-1.21	0.00	0.00
KENSICO__	33.87	33.95	33.18	34.53	33.56	38.34	38.36	36.66	44.44	46.12	46.35	43.96	44.15	41.80	40.75	39.55	39.07	45.76	54.38	53.27	43.33	40.42	28.33	35.82
23655	2.37	2.29	2.21	2.17	2.14	2.54	2.61	2.52	3.19	3.30	3.26	3.15	3.13	3.01	2.98	2.97	2.99	3.23	3.92	3.83	3.46	3.30	2.76	2.50
	2.81	2.07	1.53	0.00	0.00	0.00	0.00	-4.16	-4.60	-4.44	-5.24	-3.29	-3.80	-3.43	-2.70	-1.64	-1.28	-5.37	-5.89	-6.46	-0.04	0.85	7.68	2.35
KIAC_JFK_AIRPORT	44.33	41.46	38.78	34.98	33.97	38.84	38.93	44.47	51.95	60.27	58.07	56.30	54.23	53.62	53.65	56.06	56.82	57.37	63.81	61.00	60.42	56.25	55.13	44.37
23541	2.85	2.77	2.63	2.62	2.55	3.04	3.18	3.15	3.99	4.11	4.09	3.94	3.91	3.75	3.75	3.74	3.76	4.09	4.95	4.81	4.34	4.10	3.42	3.07
	-7.17	-4.96	-3.65	0.00	0.00	0.00	0.00	-11.34	-11.31	-17.78	-16.13	-14.84	-13.10	-14.51	-14.83	-17.38	-18.26	-16.12	-14.29	-13.21	-16.25	-14.18	-18.46	-5.63
KINTIGH__	31.39	30.80	29.67	29.58	28.78	32.54	32.78	27.32	33.62	35.21	34.78	34.20	33.91	32.35	32.00	31.85	31.69	34.03	40.99	39.40	35.89	34.17	29.66	32.71
23543	-2.92	-2.93	-2.83	-2.78	-2.64	-3.26	-2.97	-3.45	-3.85	-4.22	-4.13	-4.16	-4.13	-3.85	-3.86	-3.88	-3.90	-4.20	-4.63	-4.64	-4.54	-4.25	-3.59	-2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.82	-1.05	-1.06	-0.84	-0.82	-0.84	-0.79	-0.79	-0.79	-1.07	-1.05	-1.06	-0.60	-0.45	0.00	0.00
LEDERLE__	34.69	34.54	33.54	34.33	33.34	38.09	38.15	37.13	44.80	47.17	47.09	44.83	44.77	42.65	41.75	40.98	40.61	46.57	54.89	53.55	44.80	41.80	31.06	36.47

23769	2.20	2.09	1.98	1.97	1.92	2.29	2.40	2.34	2.97	3.07	2.99	2.89	2.87	2.79	2.77	2.79	2.78	3.05	3.70	3.57	3.23	3.08	2.56	2.25
	1.82	1.28	0.94	0.00	0.00	0.00	0.00	-4.81	-5.18	-5.72	-6.25	-4.42	-4.68	-4.50	-3.91	-3.25	-3.03	-6.36	-6.62	-7.00	-1.74	-0.75	4.75	1.45
LINDEN COGEN____	43.98	41.15	38.49	34.69	33.68	38.48	38.50	43.93	51.26	59.61	57.39	55.66	53.60	53.02	53.02	55.43	56.19	56.70	62.96	60.19	59.70	55.68	54.67	43.98
23786	2.50	2.46	2.34	2.33	2.26	2.68	2.75	2.61	3.30	3.45	3.41	3.30	3.28	3.15	3.12	3.11	3.13	3.42	4.10	4.00	3.62	3.53	2.96	2.68
	-7.17	-4.96	-3.65	0.00	0.00	0.00	0.00	-11.34	-11.31	-17.78	-16.13	-14.84	-13.10	-14.51	-14.83	-17.38	-18.26	-16.12	-14.29	-13.21	-16.25	-14.18	-18.46	-5.63
LIPA_MISC_IPP	42.62	40.48	38.41	35.69	34.66	39.42	39.40	43.33	51.25	57.99	55.56	53.94	52.25	51.33	51.06	52.56	53.06	54.79	61.84	59.31	56.81	53.12	49.99	43.01
23656	3.02	3.10	3.22	3.33	3.24	3.62	3.65	3.36	4.54	4.34	3.63	3.75	3.68	3.54	3.44	3.21	3.20	3.53	4.55	4.38	3.78	3.80	3.23	3.21
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
LITTLE FALLS__HYD	35.85	35.18	33.87	33.72	32.74	37.38	37.54	31.38	38.42	40.28	39.76	39.38	38.99	36.99	36.63	36.49	36.38	38.91	47.03	45.31	41.90	39.85	34.95	37.35
24013	1.54	1.45	1.37	1.36	1.32	1.58	1.79	1.56	1.94	2.11	2.12	2.03	1.94	1.80	1.72	1.71	1.74	1.97	2.67	2.54	2.19	1.97	1.70	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.17	0.21	0.21	0.17	0.17	0.17	0.16	0.16	0.16	0.22	0.21	0.21	0.12	0.09	0.00	0.00
LONG_LAKE_PHOENIX	33.56	32.92	31.69	31.55	30.63	34.91	35.00	29.79	36.48	38.35	37.84	37.34	36.97	35.12	34.87	34.75	34.68	37.09	44.57	42.97	39.47	37.52	32.55	34.92
24014	-0.75	-0.81	-0.81	-0.81	-0.79	-0.89	-0.75	-0.66	-0.66	-0.65	-0.64	-0.68	-0.74	-0.74	-0.67	-0.66	-0.59	-0.71	-0.62	-0.64	-0.72	-0.72	-0.70	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.49	-0.62	-0.63	-0.50	-0.49	-0.50	-0.47	-0.47	-0.47	-0.64	-0.62	-0.63	-0.36	-0.27	0.00	0.00
LOVETT__3	34.37	34.28	33.29	34.11	33.12	37.84	37.75	36.77	44.34	46.63	46.61	44.38	44.36	42.23	41.32	40.51	40.16	46.04	54.25	52.94	44.22	41.32	30.57	36.07
23632	1.92	1.86	1.76	1.75	1.70	2.04	2.00	2.01	2.53	2.57	2.54	2.48	2.49	2.40	2.39	2.38	2.40	2.56	3.08	2.97	2.71	2.66	2.19	1.89
	1.86	1.31	0.97	0.00	0.00	0.00	0.00	-4.78	-5.16	-5.68	-6.22	-4.38	-4.65	-4.47	-3.86	-3.19	-2.96	-6.32	-6.60	-6.99	-1.68	-0.69	4.87	1.49
LOVETT__4	34.49	34.40	33.42	34.24	33.24	37.98	37.97	36.95	44.56	46.90	46.83	44.60	44.55	42.41	41.53	40.72	40.37	46.30	54.56	53.24	44.50	41.55	30.74	36.25
23642	2.06	1.99	1.89	1.88	1.82	2.18	2.22	2.19	2.75	2.84	2.76	2.70	2.68	2.58	2.60	2.59	2.61	2.82	3.39	3.27	2.99	2.89	2.36	2.07
	1.88	1.32	0.97	0.00	0.00	0.00	0.00	-4.78	-5.16	-5.68	-6.22	-4.38	-4.65	-4.47	-3.86	-3.19	-2.96	-6.32	-6.60	-6.99	-1.68	-0.69	4.87	1.49
LOVETT__5	34.49	34.40	33.42	34.24	33.24	37.98	37.97	36.95	44.56	46.90	46.83	44.60	44.55	42.41	41.53	40.72	40.37	46.30	54.56	53.24	44.50	41.55	30.74	36.25
23593	2.06	1.99	1.89	1.88	1.82	2.18	2.22	2.19	2.75	2.84	2.76	2.70	2.68	2.58	2.60	2.59	2.61	2.82	3.39	3.27	2.99	2.89	2.36	2.07
	1.88	1.32	0.97	0.00	0.00	0.00	0.00	-4.78	-5.16	-5.68	-6.22	-4.38	-4.65	-4.47	-3.86	-3.19	-2.96	-6.32	-6.60	-6.99	-1.68	-0.69	4.87	1.49
LOWER RAQUET__HYD	33.80	33.19	31.98	31.84	30.89	35.23	35.07	29.38	35.77	37.46	36.94	36.69	36.48	34.62	34.26	34.14	33.90	36.23	43.05	41.43	38.75	36.98	32.62	35.13
24057	-0.51	-0.54	-0.52	-0.52	-0.53	-0.57	-0.68	-0.60	-0.88	-0.92	-0.91	-0.83	-0.74	-0.74	-0.81	-0.80	-0.90	-0.93	-1.52	-1.55	-1.08	-0.99	-0.63	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LOWER__HUDSON	36.57	35.92	34.61	34.46	33.46	38.20	38.22	40.10	47.51	51.64	51.18	48.55	48.04	46.25	45.34	45.17	45.09	50.48	58.38	56.75	48.75	45.18	35.51	37.85
24059	2.26	2.19	2.11	2.10	2.04	2.40	2.47	2.13	2.49	2.61	2.57	2.51	2.49	2.37	2.28	2.24	2.30	2.45	3.16	3.01	2.79	2.66	2.26	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.99	-8.37	-10.65	-10.76	-8.52	-8.33	-8.52	-7.99	-7.99	-7.99	-10.87	-10.65	-10.76	-6.13	-4.55	0.00	0.00
MEDINA__POWER	33.04	32.21	30.84	30.81	29.97	34.05	34.53	29.46	36.53	38.22	37.74	36.87	36.55	34.95	34.53	34.30	34.24	36.97	44.92	43.18	38.96	37.04	31.82	34.28
24015	-1.27	-1.52	-1.66	-1.55	-1.45	-1.75	-1.22	-1.56	-1.21	-1.54	-1.51	-1.76	-1.75	-1.52	-1.58	-1.68	-1.60	-1.60	-1.03	-1.20	-1.67	-1.52	-1.43	-1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-1.09	-1.38	-1.40	-1.11	-1.08	-1.11	-1.04	-1.04	-1.04	-1.41	-1.38	-1.40	-0.80	-0.59	0.00	0.00
MILLIKEN__1	31.77	31.03	29.83	29.67	28.84	32.90	33.10	28.80	35.32	37.34	36.90	36.19	35.73	33.96	33.62	33.46	33.44	36.12	43.50	41.89	38.08	36.02	30.89	33.03
23584	-2.54	-2.70	-2.67	-2.69	-2.58	-2.90	-2.65	-2.22	-2.42	-2.42	-2.35	-2.44	-2.57	-2.51	-2.49	-2.52	-2.40	-2.45	-2.45	-2.49	-2.55	-2.54	-2.36	-2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-1.09	-1.38	-1.40	-1.11	-1.08	-1.11	-1.04	-1.04	-1.04	-1.41	-1.38	-1.40	-0.80	-0.59	0.00	0.00
MILLIKEN__2	31.77	31.03	29.83	29.67	28.84	32.90	33.10	28.80	35.32	37.34	36.87	36.15	35.73	33.96	33.62	33.46	33.44	36.12	43.50	41.89	38.08	36.02	30.89	33.03

23585	-2.54	-2.70	-2.67	-2.69	-2.58	-2.90	-2.65	-2.22	-2.42	-2.42	-2.38	-2.48	-2.57	-2.51	-2.49	-2.52	-2.40	-2.45	-2.45	-2.49	-2.55	-2.54	-2.36	-2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-1.09	-1.38	-1.40	-1.11	-1.08	-1.11	-1.04	-1.04	-1.04	-1.41	-1.38	-1.40	-0.80	-0.59	0.00	0.00
MILLIKEN__DIESEL	31.94	31.20	30.00	29.84	29.00	33.08	33.28	28.95	35.50	37.53	37.09	36.38	35.92	34.14	33.80	33.64	33.61	36.30	43.72	42.15	38.28	36.21	31.06	33.21
23629	-2.37	-2.53	-2.50	-2.52	-2.42	-2.72	-2.47	-2.07	-2.24	-2.23	-2.16	-2.25	-2.38	-2.33	-2.31	-2.34	-2.23	-2.27	-2.23	-2.23	-2.35	-2.35	-2.19	-2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-1.09	-1.38	-1.40	-1.11	-1.08	-1.11	-1.04	-1.04	-1.04	-1.41	-1.38	-1.40	-0.80	-0.59	0.00	0.00
MONGAUP__HYD	35.76	35.46	34.33	34.95	33.93	38.84	39.04	38.13	46.00	48.66	48.53	46.10	45.95	43.85	43.02	42.37	42.10	47.90	56.48	55.04	46.48	43.32	32.71	37.52
23641	2.92	2.77	2.60	2.59	2.51	3.04	3.29	3.12	3.96	4.14	4.09	3.79	3.76	3.64	3.65	3.67	3.72	4.05	5.04	4.86	4.38	4.10	3.32	3.03
	1.47	1.04	0.77	0.00	0.00	0.00	0.00	-5.03	-5.39	-6.14	-6.59	-4.79	-4.97	-4.85	-4.30	-3.76	-3.58	-6.69	-6.87	-7.20	-2.27	-1.25	3.86	1.18
MONTAUK__DIESEL	44.09	41.80	39.61	36.86	35.82	40.81	40.90	44.74	53.12	60.02	57.57	55.93	54.19	53.13	52.85	54.31	54.84	56.80	64.38	61.76	59.04	55.17	51.68	44.69
23721	4.49	4.42	4.42	4.50	4.40	5.01	5.15	4.77	6.41	6.37	5.64	5.74	5.62	5.34	5.23	4.96	4.98	5.54	7.09	6.83	6.01	5.85	4.92	4.89
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
N SALMON__HYD	34.24	33.70	32.47	32.33	31.36	35.76	35.57	29.56	36.06	37.69	37.15	36.96	36.75	34.89	34.54	34.42	34.21	36.51	43.50	41.97	39.19	37.47	33.05	35.60
24042	-0.07	-0.03	-0.03	-0.03	-0.06	-0.04	-0.18	-0.21	-0.37	-0.42	-0.42	-0.34	-0.26	-0.25	-0.32	-0.31	-0.38	-0.37	-0.80	-0.73	-0.48	-0.38	-0.20	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.22	0.27	0.28	0.22	0.21	0.22	0.21	0.21	0.21	0.28	0.27	0.28	0.16	0.12	0.00	0.00
N.E._GEN_SANDY PD	36.47	35.82	34.52	34.37	33.37	38.09	38.11	39.61	47.11	51.07	50.60	48.11	47.60	45.80	44.99	44.82	44.70	49.92	57.73	56.17	48.45	44.97	35.54	37.85
24062	2.16	2.09	2.02	2.01	1.95	2.29	2.36	2.13	2.60	2.69	2.65	2.59	2.57	2.44	2.42	2.38	2.40	2.56	3.16	3.09	2.87	2.73	2.29	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.50	-7.86	-10.00	-10.10	-8.00	-7.81	-8.00	-7.50	-7.50	-7.50	-10.20	-10.00	-10.10	-5.75	-4.27	0.00	0.00
NARROWS_GT1_1	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24228	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
NARROWS_GT1_2	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24229	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
NARROWS_GT1_3	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24230	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
NARROWS_GT1_4	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24231	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
NARROWS_GT1_5	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24232	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
NARROWS_GT1_6	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24233	2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
NARROWS_GT1_7	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76

24234		2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
	NARROWS_GT1_8	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24235		2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
	NARROWS_GT1_GRP	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
23726		2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
	NARROWS_GT2_1	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24236		2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
	NARROWS_GT2_2	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24237		2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
	NARROWS_GT2_3	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24238		2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
	NARROWS_GT2_4	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24239		2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
	NARROWS_GT2_5	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24240		2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
	NARROWS_GT2_6	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24241		2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
	NARROWS_GT2_7	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24242		2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
	NARROWS_GT2_8	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
24243		2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
	NARROWS_GT2_GRP	43.66	40.92	38.32	34.75	33.75	38.52	38.47	43.75	51.00	59.00	56.92	55.14	53.20	52.55	52.51	54.74	55.45	56.24	62.62	59.92	59.04	55.00	53.50	43.76
23741		2.64	2.56	2.41	2.39	2.33	2.72	2.72	2.76	3.34	3.45	3.44	3.30	3.31	3.18	3.16	3.14	3.17	3.46	4.14	4.04	3.70	3.53	2.99	2.82
		-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
	NEG CAPITAL__MECHNVIL	36.81	36.12	34.78	34.63	33.62	38.38	38.43	40.30	47.64	51.78	51.32	48.68	48.20	46.37	45.42	45.25	45.17	50.62	58.62	56.89	48.90	45.28	35.64	37.99

23645	2.50	2.39	2.28	2.27	2.20	2.58	2.68	2.28	2.57	2.69	2.65	2.59	2.61	2.44	2.31	2.27	2.33	2.53	3.34	3.09	2.91	2.73	2.39	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.04	-8.42	-10.71	-10.82	-8.57	-8.37	-8.57	-8.04	-8.04	-8.04	-10.93	-10.71	-10.82	-6.16	-4.58	0.00	0.00
NEG CENTRAL_HIGH_ACRES	32.63	32.01	30.81	30.68	29.82	33.87	34.03	28.74	35.30	37.13	36.68	36.09	35.76	34.02	33.68	33.52	33.42	35.89	43.24	41.61	38.02	36.13	31.29	33.99
23767	-1.68	-1.72	-1.69	-1.68	-1.60	-1.93	-1.72	-1.95	-2.09	-2.19	-2.12	-2.18	-2.20	-2.09	-2.10	-2.13	-2.09	-2.23	-2.27	-2.32	-2.35	-2.24	-1.96	-1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.74	-0.94	-0.95	-0.75	-0.74	-0.75	-0.71	-0.71	-0.71	-0.96	-0.94	-0.95	-0.54	-0.40	0.00	0.00
NEG CENTRAL___INDECK	33.59	32.82	31.52	31.42	30.54	34.73	35.07	29.96	36.99	38.98	38.49	37.67	37.32	35.54	35.15	34.95	34.85	37.63	45.53	43.85	39.76	37.66	32.35	34.96
23768	-0.72	-0.91	-0.98	-0.94	-0.88	-1.07	-0.68	-1.08	-0.77	-0.81	-0.79	-0.98	-1.00	-0.95	-0.98	-1.05	-1.01	-0.97	-0.45	-0.56	-0.88	-0.91	-0.90	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-1.11	-1.41	-1.43	-1.13	-1.10	-1.13	-1.06	-1.06	-1.06	-1.44	-1.41	-1.43	-0.81	-0.60	0.00	0.00
NEG CENTRAL___SENECA	33.07	32.21	30.94	30.81	29.94	34.12	34.39	29.50	36.31	38.27	37.77	37.01	36.63	34.87	34.50	34.34	34.28	36.97	44.62	43.03	39.14	37.13	31.92	34.21
23627	-1.24	-1.52	-1.56	-1.55	-1.48	-1.68	-1.36	-1.35	-1.25	-1.27	-1.25	-1.43	-1.49	-1.41	-1.44	-1.47	-1.39	-1.37	-1.11	-1.12	-1.35	-1.33	-1.33	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-0.91	-1.16	-1.17	-0.92	-0.90	-0.92	-0.87	-0.87	-0.87	-1.18	-1.16	-1.17	-0.66	-0.49	0.00	0.00
NEG CENTRAL___STATE_STREET	33.11	32.38	31.13	31.00	30.13	34.33	34.50	29.59	36.34	38.34	37.84	37.19	36.77	34.92	34.59	34.43	34.40	37.07	44.63	43.04	39.29	37.26	32.12	34.42
24147	-1.20	-1.35	-1.37	-1.36	-1.29	-1.47	-1.25	-1.14	-1.10	-1.04	-1.02	-1.13	-1.23	-1.24	-1.23	-1.26	-1.15	-1.11	-0.94	-0.95	-1.12	-1.14	-1.13	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.79	-1.00	-1.01	-0.80	-0.78	-0.80	-0.75	-0.75	-0.75	-1.02	-1.00	-1.01	-0.58	-0.43	0.00	0.00
NEG NORTH_FLCN_SEA	34.38	33.83	32.60	32.46	31.48	35.91	35.75	29.56	36.13	37.67	37.14	37.00	36.78	34.88	34.57	34.45	34.24	36.48	43.65	42.12	39.37	37.64	33.22	35.74
23793	0.07	0.10	0.10	0.10	0.06	0.11	0.00	-0.03	-0.11	-0.19	-0.19	-0.11	-0.04	-0.07	-0.11	-0.10	-0.17	-0.15	-0.40	-0.34	-0.16	-0.11	-0.03	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.39	0.41	0.52	0.52	0.41	0.40	0.41	0.39	0.39	0.39	0.53	0.52	0.52	0.30	0.22	0.00	0.00
NEG NORTH_KES_CHATEGAY	34.24	33.70	32.47	32.33	31.36	35.73	35.54	29.49	36.02	37.59	37.06	36.87	36.66	34.81	34.50	34.38	34.17	36.41	43.48	41.95	39.16	37.45	33.02	35.60
23792	-0.07	-0.03	-0.03	-0.03	-0.06	-0.07	-0.21	-0.24	-0.37	-0.46	-0.45	-0.38	-0.30	-0.28	-0.32	-0.31	-0.38	-0.41	-0.76	-0.69	-0.48	-0.38	-0.23	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.26	0.33	0.34	0.27	0.26	0.27	0.25	0.25	0.25	0.34	0.33	0.34	0.19	0.14	0.00	0.00
NEG NORTH___ALICE_FALLS	34.65	34.07	32.83	32.68	31.70	36.16	36.00	29.80	36.42	38.01	37.47	37.28	37.06	35.18	34.85	34.72	34.51	36.77	43.99	42.45	39.67	37.91	33.45	35.99
23915	0.34	0.34	0.33	0.32	0.28	0.36	0.25	0.18	0.15	0.12	0.11	0.15	0.22	0.21	0.14	0.14	0.07	0.11	-0.09	-0.04	0.12	0.15	0.20	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.38	0.49	0.49	0.39	0.38	0.39	0.36	0.36	0.36	0.50	0.49	0.49	0.28	0.21	0.00	0.00
NEG NORTH___LWR_SARANAC	34.65	34.07	32.83	32.68	31.70	36.16	36.00	29.80	36.42	38.01	37.47	37.28	37.06	35.18	34.85	34.72	34.51	36.77	43.99	42.45	39.67	37.91	33.45	35.99
23913	0.34	0.34	0.33	0.32	0.28	0.36	0.25	0.18	0.15	0.12	0.11	0.15	0.22	0.21	0.14	0.14	0.07	0.11	-0.09	-0.04	0.12	0.15	0.20	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.38	0.49	0.49	0.39	0.38	0.39	0.36	0.36	0.36	0.50	0.49	0.49	0.28	0.21	0.00	0.00
NEG NORTH___PLATTSBURG	34.65	34.07	32.83	32.68	31.70	36.16	36.00	29.80	36.42	38.01	37.47	37.28	37.06	35.18	34.85	34.72	34.51	36.77	43.99	42.45	39.67	37.91	33.45	35.99
23628	0.34	0.34	0.33	0.32	0.28	0.36	0.25	0.18	0.15	0.12	0.11	0.15	0.22	0.21	0.14	0.14	0.07	0.11	-0.09	-0.04	0.12	0.15	0.20	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.38	0.49	0.49	0.39	0.38	0.39	0.36	0.36	0.36	0.50	0.49	0.49	0.28	0.21	0.00	0.00
NEG WEST_LEA_LOCKPORT	31.67	31.03	29.87	29.80	29.00	32.76	33.03	27.49	33.89	35.47	35.05	34.35	34.10	32.57	32.18	32.03	31.87	34.26	41.36	39.68	36.02	34.34	29.76	32.92
23791	-2.64	-2.70	-2.63	-2.56	-2.42	-3.04	-2.72	-3.39	-3.70	-4.11	-4.01	-4.13	-4.06	-3.75	-3.79	-3.81	-3.83	-4.12	-4.41	-4.51	-4.50	-4.14	-3.49	-2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-0.94	-1.20	-1.21	-0.96	-0.94	-0.96	-0.90	-0.90	-0.90	-1.22	-1.20	-1.21	-0.69	-0.51	0.00	0.00
NEG WEST___LANCASTR	31.74	30.93	29.61	29.58	28.78	32.72	33.21	28.51	35.32	37.09	36.58	35.66	35.32	33.75	33.37	33.19	33.09	35.80	43.50	41.89	37.73	35.83	30.66	32.89



23811		-2.57	-2.80	-2.89	-2.78	-2.64	-3.08	-2.54	-2.58	-2.49	-2.76	-2.76	-3.04	-3.05	-2.79	-2.81	-2.86	-2.82	-2.86	-2.54	-2.58	-2.95	-2.77	-2.59	-2.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-1.16	-1.47	-1.49	-1.18	-1.15	-1.18	-1.11	-1.11	-1.11	-1.50	-1.47	-1.49	-0.85	-0.63	0.00	0.00
NEG_PENN_ALLEGHNY		33.73	33.02	31.69	31.55	30.67	35.05	35.25	31.69	38.64	41.06	40.52	39.40	38.98	37.19	36.76	36.60	36.49	39.74	47.56	46.03	41.36	39.02	32.95	34.99
23528		-0.58	-0.71	-0.81	-0.81	-0.75	-0.75	-0.50	-0.33	-0.15	-0.04	-0.08	-0.30	-0.37	-0.35	-0.35	-0.38	-0.35	-0.19	0.27	0.30	-0.04	-0.11	-0.30	-0.68
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	-2.14	-2.72	-2.75	-2.18	-2.13	-2.18	-2.04	-2.04	-2.04	-2.77	-2.72	-2.75	-1.57	-1.16	0.00	0.00
NEPA__ENERGY		31.53	30.56	29.12	29.06	28.28	32.40	33.03	29.01	35.91	37.98	37.38	36.23	35.81	34.15	33.76	33.57	33.47	36.60	44.59	43.25	38.72	36.59	31.06	32.49
23901		-2.78	-3.17	-3.38	-3.30	-3.14	-3.40	-2.72	-2.22	-2.05	-2.07	-2.16	-2.63	-2.72	-2.55	-2.56	-2.62	-2.58	-2.27	-1.65	-1.42	-2.07	-2.09	-2.19	-3.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-1.31	-1.67	-1.69	-1.34	-1.31	-1.34	-1.25	-1.25	-1.25	-1.71	-1.67	-1.69	-0.96	-0.71	0.00	0.00
NEVERSINK__HYD		35.96	35.32	34.00	33.85	32.87	37.52	37.54	36.84	44.02	47.37	46.89	44.92	44.48	42.67	42.04	41.90	41.76	46.24	53.94	52.35	46.32	43.24	35.11	37.38
23608		1.65	1.59	1.50	1.49	1.45	1.72	1.79	1.47	1.72	1.80	1.78	1.65	1.64	1.56	1.58	1.57	1.57	1.75	2.18	2.11	2.35	2.20	1.86	1.71
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.39	-5.65	-7.19	-7.26	-5.75	-5.62	-5.75	-5.39	-5.39	-5.39	-7.33	-7.19	-7.26	-4.14	-3.07	0.00	0.00
NIAGARA__		31.60	31.00	29.87	29.80	29.00	32.72	33.00	27.33	33.66	35.23	34.81	34.12	33.87	32.35	32.00	31.81	31.69	34.02	41.04	39.37	35.77	34.11	29.59	32.89
23760		-2.71	-2.73	-2.63	-2.56	-2.42	-3.08	-2.75	-3.54	-3.92	-4.34	-4.24	-4.35	-4.28	-3.96	-3.96	-4.02	-4.00	-4.35	-4.72	-4.81	-4.74	-4.37	-3.66	-2.78
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.93	-1.19	-1.20	-0.95	-0.93	-0.95	-0.89	-0.89	-0.89	-1.21	-1.19	-1.20	-0.68	-0.51	0.00	0.00
NINE_MILE_1		33.18	32.58	31.36	31.23	30.35	34.55	34.57	29.32	35.85	37.67	37.16	36.69	36.35	34.57	34.30	34.18	34.08	36.46	43.75	42.17	38.82	36.94	32.12	34.49
23575		-1.13	-1.15	-1.14	-1.13	-1.07	-1.25	-1.18	-1.05	-1.21	-1.23	-1.21	-1.24	-1.27	-1.20	-1.16	-1.15	-1.11	-1.23	-1.34	-1.33	-1.31	-1.25	-1.13	-1.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.41	-0.52	-0.52	-0.41	-0.40	-0.41	-0.39	-0.39	-0.39	-0.53	-0.52	-0.52	-0.30	-0.22	0.00	0.00
NINE_MILE_2		33.11	32.52	31.30	31.16	30.29	34.48	34.50	29.25	35.76	37.58	37.07	36.61	36.27	34.49	34.22	34.10	33.96	36.33	43.64	42.07	38.73	36.85	32.05	34.42
23744		-1.20	-1.21	-1.20	-1.20	-1.13	-1.32	-1.25	-1.11	-1.28	-1.30	-1.29	-1.31	-1.34	-1.27	-1.23	-1.22	-1.22	-1.34	-1.43	-1.42	-1.39	-1.33	-1.20	-1.25
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.39	-0.50	-0.51	-0.40	-0.39	-0.40	-0.38	-0.38	-0.38	-0.51	-0.50	-0.51	-0.29	-0.21	0.00	0.00
NM CAPITAL__NUG		36.57	35.92	34.61	34.46	33.46	38.20	38.22	40.10	47.51	51.64	51.18	48.55	48.04	46.25	45.34	45.17	45.09	50.48	58.38	56.75	48.75	45.18	35.51	37.85
23643		2.26	2.19	2.11	2.10	2.04	2.40	2.47	2.13	2.49	2.61	2.57	2.51	2.49	2.37	2.28	2.24	2.30	2.45	3.16	3.01	2.79	2.66	2.26	2.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.99	-8.37	-10.65	-10.76	-8.52	-8.33	-8.52	-7.99	-7.99	-7.99	-10.87	-10.65	-10.76	-6.13	-4.55	0.00	0.00
NM CENTRAL__NUG		33.83	33.16	31.91	31.78	30.85	35.19	35.29	30.01	36.62	38.52	38.03	37.52	37.17	35.27	35.04	34.91	34.84	37.28	44.87	43.16	39.69	37.77	32.92	35.28
23634		-0.48	-0.57	-0.59	-0.58	-0.57	-0.61	-0.46	-0.36	-0.44	-0.38	-0.34	-0.41	-0.45	-0.50	-0.42	-0.42	-0.35	-0.41	-0.22	-0.34	-0.44	-0.42	-0.33	-0.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.41	-0.52	-0.52	-0.41	-0.40	-0.41	-0.39	-0.39	-0.39	-0.53	-0.52	-0.52	-0.30	-0.22	0.00	0.00
NM MOHAWK__NUG		34.48	33.90	32.70	32.52	31.61	36.01	35.96	30.00	36.70	38.44	37.90	37.58	37.27	35.40	35.09	34.95	34.81	37.16	44.72	43.07	39.99	38.11	33.45	35.85
23633		0.17	0.17	0.20	0.16	0.19	0.21	0.21	0.18	0.22	0.27	0.26	0.23	0.22	0.21	0.18	0.17	0.17	0.22	0.36	0.30	0.28	0.23	0.20	0.18
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.17	0.21	0.21	0.17	0.17	0.17	0.16	0.16	0.16	0.22	0.21	0.21	0.12	0.09	0.00	0.00
NM NORTH__NUG		34.21	33.66	32.43	32.30	31.33	35.69	35.50	29.53	36.05	37.64	37.12	36.91	36.74	34.88	34.53	34.41	34.20	36.48	43.34	41.83	39.16	37.43	32.98	35.56
24055		-0.10	-0.07	-0.07	-0.06	-0.09	-0.11	-0.25	-0.30	-0.44	-0.54	-0.53	-0.45	-0.33	-0.32	-0.39	-0.38	-0.45	-0.48	-1.03	-0.95	-0.56	-0.46	-0.27	-0.11
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.16	0.20	0.20	0.16	0.15	0.16	0.15	0.15	0.15	0.20	0.20	0.20	0.11	0.08	0.00	0.00
NM WEST__NUG		31.84	31.23	30.09	30.03	29.22	32.97	33.25	27.56	33.95	35.53	35.11	34.44	34.19	32.62	32.23	32.08	31.92	34.31	41.38	39.70	36.03	34.39	29.86	33.17
23774		-2.47	-2.50	-2.41	-2.33	-2.20	-2.83	-2.50	-3.33	-3.66	-4.07	-3.97	-4.05	-3.98	-3.71	-3.75	-3.77	-3.79	-4.09	-4.41	-4.51	-4.50	-4.10	-3.39	-2.50
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.96	-1.22	-1.23	-0.97	-0.95	-0.97	-0.91	-0.91	-0.91	-1.24	-1.22	-1.23	-0.70	-0.52	0.00	0.00
NM_ST_REGIS__HYD		33.97	33.39	32.14	32.00	31.04	35.41	35.25	29.40	35.82	37.44	36.92	36.75	36.53	34.66	34.31	34.18	33.94	36.25	43.11	41.48	38.85	37.10	32.75	35.31

24053	-0.34	-0.34	-0.36	-0.36	-0.38	-0.39	-0.50	-0.45	-0.70	-0.77	-0.76	-0.64	-0.56	-0.57	-0.63	-0.63	-0.73	-0.74	-1.29	-1.33	-0.88	-0.80	-0.50	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.13	0.17	0.17	0.13	0.13	0.13	0.13	0.13	0.13	0.17	0.17	0.17	0.10	0.07	0.00	0.00
NORTHPORT___1	42.04	40.01	38.02	35.34	34.31	38.95	38.90	42.79	50.48	57.07	54.58	52.97	51.32	50.48	50.22	51.69	52.16	53.75	60.50	58.02	55.70	52.13	49.22	42.30
23551	2.44	2.63	2.83	2.98	2.89	3.15	3.15	2.82	3.77	3.42	2.65	2.78	2.75	2.69	2.60	2.34	2.30	2.49	3.21	3.09	2.67	2.81	2.46	2.50
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
NORTHPORT___2	42.17	40.11	38.08	35.37	34.37	39.06	39.00	42.91	50.67	57.18	54.58	53.00	51.36	50.55	50.29	51.76	52.23	53.75	60.50	58.02	55.70	52.13	49.29	42.40
23552	2.57	2.73	2.89	3.01	2.95	3.26	3.25	2.94	3.96	3.53	2.65	2.81	2.79	2.76	2.67	2.41	2.37	2.49	3.21	3.09	2.67	2.81	2.53	2.60
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
NORTHPORT___3	42.24	40.21	38.05	35.27	34.28	39.06	39.08	42.94	50.56	57.33	55.07	53.42	51.47	50.58	50.36	51.90	52.40	54.05	60.81	58.33	56.22	52.51	49.45	42.62
23553	2.64	2.83	2.86	2.91	2.86	3.26	3.33	2.97	3.85	3.68	3.14	3.23	2.90	2.79	2.74	2.55	2.54	2.79	3.52	3.40	3.19	3.19	2.69	2.82
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
NORTHPORT___4	42.14	40.18	37.99	35.21	34.22	38.99	39.00	42.85	50.45	57.22	54.96	53.30	51.32	50.44	50.18	51.76	52.26	53.90	60.63	58.15	56.02	52.36	49.32	42.48
23650	2.54	2.80	2.80	2.85	2.80	3.19	3.25	2.88	3.74	3.57	3.03	3.11	2.75	2.65	2.56	2.41	2.40	2.64	3.34	3.22	2.99	3.04	2.56	2.68
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
NORTHPORT___IC	42.17	40.11	38.08	35.37	34.37	39.06	39.00	42.91	50.67	57.26	54.73	53.12	51.47	50.62	50.39	51.87	52.33	53.94	60.72	58.24	55.90	52.28	49.35	42.44
23718	2.57	2.73	2.89	3.01	2.95	3.26	3.25	2.94	3.96	3.61	2.80	2.93	2.90	2.83	2.77	2.52	2.47	2.68	3.43	3.31	2.87	2.96	2.59	2.64
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
NSINS_S._GLNS_FALLS	37.60	36.70	35.33	35.18	34.15	39.06	39.15	40.70	47.66	51.69	51.28	48.63	48.40	46.54	45.26	45.09	45.01	50.54	58.62	56.81	48.81	45.09	35.78	38.06
23858	3.29	2.97	2.83	2.82	2.73	3.26	3.40	2.49	2.38	2.34	2.35	2.33	2.61	2.40	1.96	1.92	1.98	2.19	3.08	2.75	2.67	2.43	2.53	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.23	-8.63	-10.97	-11.08	-8.78	-8.57	-8.78	-8.23	-8.23	-8.23	-11.19	-10.97	-11.08	-6.31	-4.69	0.00	0.00
NYISO_LBMP_REFERENCE	34.31	33.73	32.50	32.36	31.42	35.80	35.75	29.98	36.65	38.38	37.85	37.52	37.22	35.36	35.07	34.94	34.80	37.16	44.57	42.98	39.83	37.97	33.25	35.67
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___HOLTSVILL	42.48	40.38	38.34	35.60	34.59	39.31	39.29	43.21	51.11	57.79	55.37	53.75	52.07	51.15	50.88	52.39	52.89	54.57	61.57	59.06	56.61	52.93	49.85	42.87
23794	2.88	3.00	3.15	3.24	3.17	3.51	3.54	3.24	4.40	4.14	3.44	3.56	3.50	3.36	3.26	3.04	3.03	3.31	4.28	4.13	3.58	3.61	3.09	3.07
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
O.H._GEN_BRUCE	31.63	31.03	29.90	29.80	29.00	32.76	33.03	27.35	33.72	35.29	34.83	34.18	33.92	32.41	32.02	31.87	31.71	34.08	41.06	39.39	35.80	34.14	29.66	32.92
24063	-2.68	-2.70	-2.60	-2.56	-2.42	-3.04	-2.72	-3.51	-3.85	-4.26	-4.20	-4.28	-4.21	-3.89	-3.93	-3.95	-3.97	-4.27	-4.68	-4.77	-4.70	-4.33	-3.59	-2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.92	-1.17	-1.18	-0.94	-0.91	-0.94	-0.88	-0.88	-0.88	-1.19	-1.17	-1.18	-0.67	-0.50	0.00	0.00
OAK ORCHARD___HYD	32.80	32.14	30.97	30.84	29.97	34.01	34.21	28.78	35.42	37.27	36.82	36.18	35.88	34.14	33.79	33.63	33.50	36.02	43.43	41.80	38.14	36.24	31.35	34.21
24046	-1.51	-1.59	-1.53	-1.52	-1.45	-1.79	-1.54	-1.95	-2.02	-2.11	-2.04	-2.14	-2.12	-2.02	-2.03	-2.06	-2.05	-2.16	-2.14	-2.19	-2.27	-2.16	-1.90	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.79	-1.00	-1.01	-0.80	-0.78	-0.80	-0.75	-0.75	-0.75	-1.02	-1.00	-1.01	-0.58	-0.43	0.00	0.00
ONONDAGA_REF_OCCRA	33.80	33.16	31.88	31.75	30.82	35.16	35.25	30.13	36.88	38.79	38.28	37.75	37.29	35.47	35.22	35.06	35.02	37.53	45.11	43.49	39.91	37.87	32.82	35.17
23987	-0.51	-0.57	-0.62	-0.61	-0.60	-0.64	-0.50	-0.42	-0.37	-0.35	-0.34	-0.38	-0.52	-0.50	-0.42	-0.45	-0.35	-0.41	-0.22	-0.26	-0.36	-0.42	-0.43	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.60	-0.76	-0.77	-0.61	-0.59	-0.61	-0.57	-0.57	-0.57	-0.78	-0.76	-0.77	-0.44	-0.32	0.00	0.00
ONONDAGA___COGEN	33.73	33.09	31.82	31.68	30.79	35.05	35.14	30.06	36.79	38.71	38.23	37.66	37.10	35.21	34.96	34.83	34.87	37.49	45.00	43.39	39.84	37.85	32.75	35.10

23986	-0.58	-0.64	-0.68	-0.68	-0.63	-0.75	-0.61	-0.51	-0.48	-0.46	-0.42	-0.49	-0.74	-0.78	-0.70	-0.70	-0.52	-0.48	-0.36	-0.39	-0.44	-0.46	-0.50	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.62	-0.79	-0.80	-0.63	-0.62	-0.63	-0.59	-0.59	-0.59	-0.81	-0.79	-0.80	-0.45	-0.34	0.00	0.00
OSWEGATCHIE__HYD	34.07	33.43	32.17	32.04	31.07	35.48	35.43	29.74	36.17	37.92	37.40	37.11	36.85	34.94	34.58	34.45	34.28	36.68	43.95	42.16	39.27	37.40	32.98	35.38
24044	-0.24	-0.30	-0.33	-0.32	-0.35	-0.32	-0.32	-0.24	-0.48	-0.46	-0.45	-0.41	-0.37	-0.42	-0.49	-0.49	-0.52	-0.48	-0.62	-0.82	-0.56	-0.57	-0.27	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO__5	33.38	32.79	31.56	31.42	30.51	34.76	34.82	29.58	36.17	38.01	37.50	37.01	36.64	34.84	34.60	34.44	34.34	36.79	44.13	42.55	39.13	37.23	32.35	34.71
23606	-0.93	-0.94	-0.94	-0.94	-0.91	-1.04	-0.93	-0.84	-0.95	-0.96	-0.95	-0.98	-1.04	-0.99	-0.91	-0.94	-0.90	-0.97	-1.03	-1.03	-1.04	-0.99	-0.90	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.47	-0.59	-0.60	-0.47	-0.46	-0.47	-0.44	-0.44	-0.44	-0.60	-0.59	-0.60	-0.34	-0.25	0.00	0.00
OSWEGO__6	33.38	32.79	31.56	31.42	30.51	34.76	34.82	29.58	36.17	38.01	37.50	37.01	36.64	34.84	34.60	34.44	34.34	36.79	44.13	42.55	39.13	37.23	32.35	34.71
23613	-0.93	-0.94	-0.94	-0.94	-0.91	-1.04	-0.93	-0.84	-0.95	-0.96	-0.95	-0.98	-1.04	-0.99	-0.91	-0.94	-0.90	-0.97	-1.03	-1.03	-1.04	-0.99	-0.90	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.47	-0.59	-0.60	-0.47	-0.46	-0.47	-0.44	-0.44	-0.44	-0.60	-0.59	-0.60	-0.34	-0.25	0.00	0.00
OXBOW__	31.87	31.27	30.09	30.03	29.22	32.97	33.28	27.72	34.14	35.70	35.27	34.60	34.35	32.80	32.45	32.26	32.14	34.52	41.61	39.88	36.24	34.55	29.99	33.17
24026	-2.44	-2.46	-2.41	-2.33	-2.20	-2.83	-2.47	-3.18	-3.48	-3.91	-3.82	-3.90	-3.83	-3.54	-3.54	-3.60	-3.58	-3.90	-4.19	-4.34	-4.30	-3.95	-3.26	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-0.97	-1.23	-1.24	-0.98	-0.96	-0.98	-0.92	-0.92	-0.92	-1.26	-1.23	-1.24	-0.71	-0.53	0.00	0.00
PEEKSKILL__	34.18	34.22	33.31	34.37	33.37	38.13	38.15	36.87	44.57	46.59	46.68	44.39	44.43	42.20	41.23	40.25	39.84	46.12	54.56	53.31	44.01	41.09	29.71	36.09
23653	2.20	2.13	2.02	2.01	1.95	2.33	2.40	2.34	2.97	3.03	2.99	2.93	2.90	2.79	2.77	2.76	2.78	3.01	3.65	3.52	3.19	3.08	2.56	2.28
	2.33	1.64	1.21	0.00	0.00	0.00	0.00	-4.55	-4.95	-5.18	-5.84	-3.94	-4.31	-4.05	-3.39	-2.55	-2.26	-5.95	-6.34	-6.81	-0.99	-0.04	6.10	1.86
PGE MADISON__WINDPWR	34.52	33.70	32.37	32.23	31.33	35.80	36.04	32.18	39.14	41.57	41.05	40.05	39.56	37.64	37.23	37.06	36.99	40.21	48.51	46.58	41.98	39.53	33.72	35.88
24146	0.21	-0.03	-0.13	-0.13	-0.09	0.00	0.29	0.39	0.59	0.77	0.76	0.60	0.45	0.35	0.35	0.31	0.38	0.59	1.52	1.16	0.76	0.53	0.47	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-1.90	-2.42	-2.44	-1.93	-1.89	-1.93	-1.81	-1.81	-1.81	-2.46	-2.42	-2.44	-1.39	-1.03	0.00	0.00
PJM_GEN_KEYSTONE	31.77	30.86	29.44	29.35	28.56	32.72	33.28	29.46	36.38	38.60	37.99	36.79	36.32	34.69	34.25	34.09	34.00	37.17	45.14	43.82	39.24	37.02	31.32	32.78
24065	-2.54	-2.87	-3.06	-3.01	-2.86	-3.08	-2.47	-1.98	-1.80	-1.73	-1.82	-2.29	-2.42	-2.23	-2.28	-2.31	-2.26	-1.97	-1.38	-1.12	-1.71	-1.78	-1.93	-2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-1.53	-1.95	-1.96	-1.56	-1.52	-1.56	-1.46	-1.46	-1.46	-1.98	-1.95	-1.96	-1.12	-0.83	0.00	0.00
PLEASANTVLY__LBMP	36.57	36.02	34.68	34.46	33.46	38.20	38.25	38.93	46.50	50.28	49.76	47.56	47.00	45.22	44.49	44.41	44.28	49.13	56.98	55.32	48.27	44.96	36.20	38.14
24000	2.26	2.19	2.11	2.10	2.04	2.40	2.50	2.37	2.97	3.07	3.03	2.96	2.90	2.79	2.77	2.76	2.75	3.01	3.65	3.52	3.23	3.08	2.56	2.35
	0.00	-0.10	-0.07	0.00	0.00	0.00	0.00	-6.58	-6.88	-8.83	-8.88	-7.08	-6.88	-7.07	-6.65	-6.71	-6.73	-8.96	-8.76	-8.82	-5.21	-3.91	-0.39	-0.12
POLETTI__	44.02	41.25	38.59	34.79	33.78	38.59	38.65	44.02	51.37	59.69	57.46	55.77	53.67	53.09	53.13	55.53	56.26	56.77	63.05	60.27	59.78	55.68	54.67	44.01
23519	2.54	2.56	2.44	2.43	2.36	2.79	2.90	2.70	3.41	3.53	3.48	3.41	3.35	3.22	3.23	3.21	3.20	3.49	4.19	4.08	3.70	3.53	2.96	2.71
	-7.17	-4.96	-3.65	0.00	0.00	0.00	0.00	-11.34	-11.31	-17.78	-16.13	-14.84	-13.10	-14.51	-14.83	-17.38	-18.26	-16.12	-14.29	-13.21	-16.25	-14.18	-18.46	-5.63
PORT_JEFF_3	42.69	40.55	38.47	35.73	34.72	39.49	39.47	43.39	51.33	58.03	55.64	54.02	52.29	51.36	51.09	52.60	53.10	54.83	61.88	59.36	56.89	53.16	50.05	43.08
23555	3.09	3.17	3.28	3.37	3.30	3.69	3.72	3.42	4.62	4.38	3.71	3.83	3.72	3.57	3.47	3.25	3.24	3.57	4.59	4.43	3.86	3.84	3.29	3.28
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
PORT_JEFF_4	42.69	40.55	38.47	35.73	34.72	39.49	39.47	43.39	51.33	58.03	55.64	54.02	52.29	51.36	51.09	52.60	53.10	54.83	61.88	59.36	56.89	53.16	50.05	43.08
23616	3.09	3.17	3.28	3.37	3.30	3.69	3.72	3.42	4.62	4.38	3.71	3.83	3.72	3.57	3.47	3.25	3.24	3.57	4.59	4.43	3.86	3.84	3.29	3.28
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
PORT_JEFF_IC	42.72	40.58	38.51	35.76	34.75	39.52	39.50	43.42	51.36	58.10	55.72	54.09	52.37	51.43	51.16	52.67	53.17	54.90	61.97	59.44	56.97	53.23	50.08	43.12

23713	3.12	3.20	3.32	3.40	3.33	3.72	3.75	3.45	4.65	4.45	3.79	3.90	3.80	3.64	3.54	3.32	3.31	3.64	4.68	4.51	3.94	3.91	3.32	3.32
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
PROJECT__ORANGE	33.73	33.09	31.85	31.71	30.79	35.08	35.18	30.00	36.70	38.59	38.08	37.52	37.14	35.32	35.11	34.95	34.88	37.32	44.88	43.27	39.69	37.73	32.72	35.10
23990	-0.58	-0.64	-0.65	-0.65	-0.63	-0.72	-0.57	-0.48	-0.48	-0.46	-0.45	-0.53	-0.60	-0.57	-0.46	-0.49	-0.42	-0.52	-0.36	-0.39	-0.52	-0.53	-0.53	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.53	-0.67	-0.68	-0.53	-0.52	-0.53	-0.50	-0.50	-0.50	-0.68	-0.67	-0.68	-0.38	-0.29	0.00	0.00
PYRITES__HYD	34.24	33.63	32.40	32.26	31.29	35.69	35.54	29.80	36.25	37.96	37.47	37.22	36.96	35.08	34.68	34.59	34.31	36.71	43.68	41.99	39.27	37.44	33.05	35.60
24023	-0.07	-0.10	-0.10	-0.10	-0.13	-0.11	-0.21	-0.18	-0.40	-0.42	-0.38	-0.30	-0.26	-0.28	-0.39	-0.35	-0.49	-0.45	-0.89	-0.99	-0.56	-0.53	-0.20	-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	0.00	0.00	0.00	0.00	0.00	0.00	
RANKINE__	31.94	31.23	30.00	30.00	29.19	33.01	33.35	28.20	35.00	36.43	35.96	35.22	35.00	33.54	33.17	32.98	32.85	35.27	42.71	40.91	37.03	35.28	30.36	33.17
23646	-2.37	-2.50	-2.50	-2.36	-2.23	-2.79	-2.40	-2.79	-2.71	-3.30	-3.26	-3.38	-3.28	-2.90	-2.91	-2.97	-2.96	-3.27	-3.21	-3.44	-3.58	-3.27	-2.89	-2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.01	-1.06	-1.35	-1.37	-1.08	-1.06	-1.08	-1.01	-1.01	-1.01	-1.38	-1.35	-1.37	-0.78	-0.58	0.00	0.00
RAVENS GT4-7__	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
23728	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWD GT2__	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
23730	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWD GT3__	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
23733	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT2_1	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24244	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT2_2	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24245	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT2_3	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24246	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT2_4	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24247	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT3_1	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24248	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT3_2	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72

24249	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT3_3	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24250	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT3_4	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24251	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT_1	43.70	40.96	38.35	34.79	33.78	38.59	38.57	43.78	51.03	59.04	56.92	55.18	53.20	52.55	52.54	54.78	55.45	56.24	62.62	59.92	59.04	55.04	53.50	43.79
23729	2.68	2.60	2.44	2.43	2.36	2.79	2.82	2.79	3.37	3.49	3.44	3.34	3.31	3.18	3.19	3.18	3.17	3.46	4.14	4.04	3.70	3.57	2.99	2.85
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT_10	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24258	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT_11	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24259	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT_4	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24252	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT_5	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24254	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT_6	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24253	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT_7	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24255	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT_8 TEMP GRP(8-11)	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24256	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27
RAVENSWOOD_GT_9	43.63	40.92	38.35	34.79	33.78	38.59	38.65	43.75	51.14	59.16	57.04	55.29	53.31	52.66	52.65	54.88	55.55	56.35	62.80	60.05	59.16	55.12	53.54	43.72
24257	2.61	2.56	2.44	2.43	2.36	2.79	2.90	2.76	3.48	3.61	3.56	3.45	3.42	3.29	3.30	3.28	3.27	3.57	4.32	4.17	3.82	3.65	3.03	2.78
	-6.71	-4.63	-3.41	0.00	0.00	0.00	0.00	-11.01	-11.01	-17.17	-15.63	-14.32	-12.67	-14.01	-14.28	-16.66	-17.48	-15.62	-13.91	-12.90	-15.51	-13.50	-17.26	-5.27

RAVENSWOOD___1 23533	43.66 2.64 -6.71	40.92 2.56 -4.63	38.32 2.41 -3.41	34.75 2.39 0.00	33.75 2.33 0.00	38.52 2.72 0.00	38.50 2.75 0.00	43.72 2.73 -11.01	50.96 3.30 -11.01	59.00 3.45 -17.17	56.89 3.41 -15.63	55.14 3.30 -14.32	53.17 3.28 -12.67	52.52 3.15 -14.01	52.47 3.12 -14.28	54.74 3.14 -16.66	55.41 3.13 -17.48	56.16 3.38 -15.62	62.36 3.88 -13.91	59.71 3.83 -12.90	59.00 3.66 -15.51	55.04 3.57 -13.50	53.50 2.99 -17.26	43.79 2.85 -5.27
RAVENSWOOD___2 23534	43.70 2.68 -6.71	40.96 2.60 -4.63	38.35 2.44 -3.41	34.79 2.43 0.00	33.78 2.36 0.00	38.59 2.79 0.00	38.57 2.82 0.00	43.78 2.79 -11.01	51.03 3.37 -11.01	59.04 3.49 -17.17	56.92 3.44 -15.63	55.18 3.34 -14.32	53.20 3.31 -12.67	52.55 3.18 -14.01	52.54 3.19 -14.28	54.78 3.18 -16.66	55.45 3.17 -17.48	56.24 3.46 -15.62	62.62 4.14 -13.91	59.92 4.04 -12.90	59.04 3.70 -15.51	55.04 3.57 -13.50	53.50 2.99 -17.26	43.79 2.85 -5.27
RAVENSWOOD___3 23535	43.63 2.61 -6.71	40.92 2.56 -4.63	38.35 2.44 -3.41	34.79 2.43 0.00	33.78 2.36 0.00	38.59 2.79 0.00	38.65 2.90 0.00	43.75 2.76 -11.01	51.14 3.48 -11.01	59.16 3.61 -17.17	57.04 3.56 -15.63	55.29 3.45 -14.32	53.31 3.42 -12.67	52.66 3.29 -14.01	52.65 3.30 -14.28	54.88 3.28 -16.66	55.55 3.27 -17.48	56.35 3.57 -15.62	62.80 4.32 -13.91	60.05 4.17 -12.90	59.16 3.82 -15.51	55.12 3.65 -13.50	53.54 3.03 -17.26	43.72 2.78 -5.27
RAVNSWD 8-11____ 23667	43.63 2.61 -6.71	40.92 2.56 -4.63	38.35 2.44 -3.41	34.79 2.43 0.00	33.78 2.36 0.00	38.59 2.79 0.00	38.65 2.90 0.00	43.75 2.76 -11.01	51.14 3.48 -11.01	59.16 3.61 -17.17	57.04 3.56 -15.63	55.29 3.45 -14.32	53.31 3.42 -12.67	52.66 3.29 -14.01	52.65 3.30 -14.28	54.88 3.28 -16.66	55.55 3.27 -17.48	56.35 3.57 -15.62	62.80 4.32 -13.91	60.05 4.17 -12.90	59.16 3.82 -15.51	55.12 3.65 -13.50	53.54 3.03 -17.26	43.72 2.78 -5.27
RENSSELAER___COGEN 23796	36.30 1.99 0.00	35.69 1.96 0.00	34.39 1.89 0.00	34.24 1.88 0.00	33.24 1.82 0.00	37.91 2.11 0.00	37.93 2.18 0.00	39.83 1.95 -7.90	47.31 2.38 -8.28	51.44 2.53 -10.53	50.99 2.50 -10.64	48.39 2.44 -8.43	47.83 2.38 -8.23	46.02 2.23 -8.43	45.18 2.21 -7.90	45.04 2.20 -7.90	45.00 2.30 -7.90	50.28 2.38 -10.74	58.13 3.03 -10.53	56.50 2.88 -10.64	48.56 2.67 -6.06	45.05 2.58 -4.50	35.38 2.13 0.00	37.70 2.03 0.00
ROCHESTER_9_IC 23652	33.07 -1.24 0.00	32.41 -1.32 0.00	31.20 -1.30 0.00	31.07 -1.29 0.00	30.19 -1.23 0.00	34.26 -1.54 0.00	34.50 -1.25 0.00	29.04 -1.68 -0.74	35.78 -1.65 -0.78	37.64 -1.73 -0.99	37.18 -1.67 -1.00	36.55 -1.76 -0.79	36.24 -1.75 -0.77	34.49 -1.66 -0.79	34.13 -1.68 -0.74	33.93 -1.75 -0.74	33.83 -1.71 -0.74	36.39 -1.78 -1.01	43.91 -1.65 -0.99	42.26 -1.72 -1.00	38.57 -1.83 -0.57	36.61 -1.78 -0.42	31.69 -1.56 0.00	34.49 -1.18 0.00
ROSETON___1 23587	36.88 2.13 -0.44	36.09 2.06 -0.30	34.70 1.98 -0.22	34.33 1.97 0.00	33.34 1.92 0.00	38.06 2.26 0.00	38.07 2.32 0.00	38.73 2.22 -6.53	46.28 2.82 -6.81	50.17 2.92 -8.87	49.58 2.88 -8.85	47.43 2.78 -7.13	46.85 2.75 -6.88	45.12 2.65 -7.11	44.44 2.63 -6.74	44.46 2.62 -6.90	44.36 2.61 -6.95	48.90 2.82 -8.92	56.71 3.48 -8.66	55.00 3.35 -8.67	48.37 3.07 -5.47	45.08 2.92 -4.19	36.80 2.43 -1.12	38.22 2.21 -0.34
ROSETON___2 23588	36.88 2.13 -0.44	36.09 2.06 -0.30	34.70 1.98 -0.22	34.33 1.97 0.00	33.34 1.92 0.00	38.06 2.26 0.00	38.07 2.32 0.00	38.73 2.22 -6.53	46.28 2.82 -6.81	50.17 2.92 -8.87	49.58 2.88 -8.85	47.43 2.78 -7.13	46.85 2.75 -6.88	45.12 2.65 -7.11	44.44 2.63 -6.74	44.46 2.62 -6.90	44.36 2.61 -6.95	48.90 2.82 -8.92	56.71 3.48 -8.66	55.00 3.35 -8.67	48.37 3.07 -5.47	45.08 2.92 -4.19	36.80 2.43 -1.12	38.22 2.21 -0.34
RUSSELL___STATION 23914	32.66 -1.65 0.00	32.04 -1.69 0.00	30.84 -1.66 0.00	30.71 -1.65 0.00	29.85 -1.57 0.00	33.87 -1.93 0.00	34.11 -1.64 0.00	28.74 -1.98 -0.74	35.45 -1.98 -0.78	37.34 -2.03 -0.99	36.84 -2.01 -1.00	36.21 -2.10 -0.79	35.94 -2.05 -0.77	34.17 -1.98 -0.79	33.81 -2.00 -0.74	33.62 -2.06 -0.74	33.52 -2.02 -0.74	36.05 -2.12 -1.01	43.60 -1.96 -0.99	41.96 -2.02 -1.00	38.29 -2.11 -0.57	36.30 -2.09 -0.42	31.39 -1.86 0.00	34.14 -1.53 0.00
S SALMON___HYD 24043	33.83 -0.48 0.00	33.16 -0.57 0.00	31.91 -0.59 0.00	31.78 -0.58 0.00	30.85 -0.57 0.00	35.19 -0.61 0.00	35.29 -0.46 0.00	30.01 -0.36 -0.39	36.62 -0.44 -0.41	38.52 -0.38 -0.52	38.03 -0.34 -0.52	37.52 -0.41 -0.41	37.17 -0.45 -0.40	35.27 -0.50 -0.41	35.04 -0.42 -0.39	34.91 -0.42 -0.39	34.84 -0.35 -0.39	37.28 -0.41 -0.53	44.87 -0.22 -0.52	43.16 -0.34 -0.52	39.69 -0.44 -0.30	37.77 -0.42 -0.22	32.92 -0.33 0.00	35.28 -0.39 0.00
SELKIRK___II 23799	35.51 1.20 0.00	34.94 1.21 0.00	33.70 1.20 0.00	33.56 1.20 0.00	32.58 1.16 0.00	37.16 1.36 0.00	37.14 1.39 0.00	39.09 1.26 -7.85	46.42 1.54 -8.23	50.50 1.65 -10.47	50.06 1.63 -10.58	47.48 1.58 -8.38	46.93 1.53 -8.18	45.19 1.45 -8.38	44.36 1.44 -7.85	44.22 1.43 -7.85	44.12 1.46 -7.86	49.40 1.56 -10.68	57.00 1.96 -10.47	55.45 1.89 -10.58	47.60 1.75 -6.02	44.12 1.67 -4.48	34.61 1.36 0.00	36.92 1.25 0.00
SELKIRK___I 23801	35.92 1.61 0.00	35.32 1.59 0.00	34.06 1.56 0.00	33.91 1.55 0.00	32.93 1.51 0.00	37.52 1.72 0.00	37.54 1.79 0.00	39.44 1.62 -7.84	46.89 2.02 -8.22	50.95 2.11 -10.46	50.49 2.08 -10.56	47.91 2.03 -8.36	47.36 1.97 -8.17	45.59 1.87 -8.36	44.80 1.89 -7.84	44.63 1.85 -7.84	44.52 1.88 -7.84	49.84 2.01 -10.67	57.57 2.54 -10.46	55.95 2.41 -10.56	48.08 2.23 -6.02	44.57 2.13 -4.47	35.01 1.76 0.00	37.35 1.68 0.00

SENECA OSWGO__HYD	33.52	32.89	31.65	31.52	30.60	34.87	34.96	29.76	36.41	38.31	37.80	37.31	36.93	35.08	34.84	34.71	34.64	37.06	44.52	42.92	39.43	37.48	32.52	34.89
24041	-0.79	-0.84	-0.85	-0.84	-0.82	-0.93	-0.79	-0.69	-0.73	-0.69	-0.68	-0.71	-0.78	-0.78	-0.70	-0.70	-0.63	-0.74	-0.67	-0.69	-0.76	-0.76	-0.73	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.49	-0.62	-0.63	-0.50	-0.49	-0.50	-0.47	-0.47	-0.47	-0.64	-0.62	-0.63	-0.36	-0.27	0.00	0.00
SENECA__ENERGY	33.21	32.45	31.20	31.07	30.16	34.40	34.61	29.65	36.43	38.41	37.91	37.22	36.80	34.99	34.66	34.50	34.43	37.10	44.71	43.12	39.34	37.31	32.15	34.46
23797	-1.10	-1.28	-1.30	-1.29	-1.26	-1.40	-1.14	-1.11	-1.03	-1.00	-0.98	-1.13	-1.23	-1.20	-1.19	-1.22	-1.15	-1.11	-0.89	-0.90	-1.08	-1.10	-1.10	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.81	-1.03	-1.04	-0.83	-0.81	-0.83	-0.78	-0.78	-0.78	-1.05	-1.03	-1.04	-0.59	-0.44	0.00	0.00
SHOEMAKER__GT	35.38	35.15	34.04	34.66	33.65	38.48	38.61	37.77	45.52	48.13	48.00	45.69	45.54	43.46	42.60	41.95	41.65	47.42	55.81	54.39	45.92	42.83	32.35	37.17
23640	2.54	2.46	2.31	2.30	2.23	2.68	2.86	2.76	3.48	3.61	3.56	3.38	3.35	3.25	3.23	3.25	3.27	3.57	4.37	4.21	3.82	3.61	2.96	2.68
	1.47	1.04	0.77	0.00	0.00	0.00	0.00	-5.03	-5.39	-6.14	-6.59	-4.79	-4.97	-4.85	-4.30	-3.76	-3.58	-6.69	-6.87	-7.20	-2.27	-1.25	3.86	1.18
SHOREHAM_IC_1	42.83	40.65	38.60	35.86	34.81	39.63	39.61	43.51	51.51	58.26	55.83	54.20	52.48	51.54	51.30	52.77	53.27	55.05	62.15	59.61	57.13	53.38	50.22	43.22
23715	3.23	3.27	3.41	3.50	3.39	3.83	3.86	3.54	4.80	4.61	3.90	4.01	3.91	3.75	3.68	3.42	3.41	3.79	4.86	4.68	4.10	4.06	3.46	3.42
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
SHOREHAM_IC_2	42.83	40.65	38.60	35.86	34.81	39.63	39.61	43.51	51.51	58.26	55.83	54.20	52.48	51.54	51.30	52.77	53.27	55.05	62.15	59.61	57.13	53.38	50.22	43.22
23716	3.23	3.27	3.41	3.50	3.39	3.83	3.86	3.54	4.80	4.61	3.90	4.01	3.91	3.75	3.68	3.42	3.41	3.79	4.86	4.68	4.10	4.06	3.46	3.42
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
SITHE__BATAVIA	32.53	31.87	30.68	30.61	29.75	33.65	33.96	28.34	34.98	36.68	36.24	35.58	35.28	33.65	33.25	33.07	32.98	35.46	42.81	41.12	37.38	35.57	30.82	33.89
24024	-1.78	-1.86	-1.82	-1.75	-1.67	-2.15	-1.79	-2.49	-2.57	-2.84	-2.76	-2.85	-2.83	-2.62	-2.67	-2.72	-2.68	-2.86	-2.90	-3.01	-3.11	-2.89	-2.43	-1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-0.90	-1.14	-1.15	-0.91	-0.89	-0.91	-0.85	-0.85	-0.86	-1.16	-1.14	-1.15	-0.66	-0.49	0.00	0.00
SITHE__INDEPEND	33.11	32.52	31.33	31.19	30.29	34.51	34.53	29.29	35.81	37.60	37.12	36.65	36.32	34.50	34.27	34.11	34.01	36.39	43.71	42.12	38.78	36.86	32.09	34.46
23800	-1.20	-1.21	-1.17	-1.17	-1.13	-1.29	-1.22	-1.08	-1.25	-1.30	-1.25	-1.28	-1.30	-1.27	-1.19	-1.22	-1.18	-1.30	-1.38	-1.38	-1.35	-1.33	-1.16	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.41	-0.52	-0.52	-0.41	-0.40	-0.41	-0.39	-0.39	-0.39	-0.53	-0.52	-0.52	-0.30	-0.22	0.00	0.00
SITHE__MASSENA	34.21	33.66	32.43	32.30	31.33	35.69	35.50	29.53	36.05	37.64	37.12	36.91	36.74	34.88	34.53	34.41	34.20	36.48	43.34	41.83	39.16	37.43	32.98	35.56
23902	-0.10	-0.07	-0.07	-0.06	-0.09	-0.11	-0.25	-0.30	-0.44	-0.54	-0.53	-0.45	-0.33	-0.32	-0.39	-0.38	-0.45	-0.48	-1.03	-0.95	-0.56	-0.46	-0.27	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.16	0.20	0.20	0.16	0.15	0.16	0.15	0.15	0.15	0.20	0.20	0.20	0.11	0.08	0.00	0.00
SITHE__OGDNSBRG	34.65	34.07	32.79	32.65	31.67	36.12	35.96	29.97	36.34	37.98	37.45	37.28	37.05	35.19	34.80	34.71	34.57	36.95	43.95	42.34	39.61	37.86	33.45	36.03
24021	0.34	0.34	0.29	0.29	0.25	0.32	0.21	0.12	-0.18	-0.23	-0.23	-0.11	-0.04	-0.04	-0.14	-0.10	-0.10	-0.04	-0.45	-0.47	-0.12	-0.04	0.20	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.13	0.17	0.17	0.13	0.13	0.13	0.13	0.13	0.13	0.17	0.17	0.17	0.10	0.07	0.00	0.00
SITHE__STERLING	34.76	34.07	32.79	32.65	31.70	36.19	36.25	30.64	37.39	39.27	38.74	38.31	37.93	36.01	35.74	35.57	35.47	37.97	45.84	44.05	40.61	38.60	33.78	36.13
23777	0.45	0.34	0.29	0.29	0.28	0.39	0.50	0.48	0.55	0.65	0.64	0.60	0.52	0.46	0.49	0.45	0.49	0.56	1.03	0.82	0.64	0.53	0.53	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.19	-0.24	-0.25	-0.19	-0.19	-0.19	-0.18	-0.18	-0.18	-0.25	-0.24	-0.25	-0.14	-0.10	0.00	0.00
SOUTH CAIRO__GT	36.40	35.75	34.48	34.30	33.31	38.02	38.43	39.18	46.75	50.57	50.09	47.66	47.13	45.35	44.57	44.43	44.35	49.59	57.35	55.73	48.40	44.81	35.58	37.85
23612	2.09	2.02	1.98	1.94	1.89	2.22	2.68	2.19	2.75	2.84	2.80	2.66	2.61	2.51	2.49	2.48	2.54	2.90	3.43	3.31	3.19	2.85	2.33	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.01	-7.35	-9.35	-9.44	-7.48	-7.30	-7.48	-7.01	-7.01	-7.01	-9.53	-9.35	-9.44	-5.38	-3.99	0.00	0.00
SOUTH HAMPTN__IC	43.72	41.46	39.32	36.53	35.50	40.45	40.51	44.41	52.68	59.52	57.12	55.44	53.71	52.71	52.43	53.89	54.42	56.31	63.75	61.16	58.53	54.67	51.28	44.30
23720	4.12	4.08	4.13	4.17	4.08	4.65	4.76	4.44	5.97	5.87	5.19	5.25	5.14	4.92	4.81	4.54	4.56	5.05	6.46	6.23	5.50	5.35	4.52	4.50
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13



SOUTHOLD___IC	43.99	41.70	39.55	36.76	35.72	40.70	40.79	44.62	53.01	59.87	57.46	55.78	54.04	53.02	52.71	54.21	54.73	56.69	64.24	61.63	58.92	55.05	51.58	44.58
23719	4.39	4.32	4.36	4.40	4.30	4.90	5.04	4.65	6.30	6.22	5.53	5.59	5.47	5.23	5.09	4.86	4.87	5.43	6.95	6.70	5.89	5.73	4.82	4.78
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
ST LAWRENCE___	33.93	33.39	32.17	32.07	31.11	35.41	35.21	29.28	35.71	37.33	36.81	36.60	36.42	34.59	34.24	34.15	33.91	36.16	43.11	41.61	38.83	37.12	32.72	35.31
23600	-0.38	-0.34	-0.33	-0.29	-0.31	-0.39	-0.54	-0.54	-0.77	-0.84	-0.83	-0.75	-0.63	-0.60	-0.67	-0.63	-0.73	-0.78	-1.25	-1.16	-0.88	-0.76	-0.53	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.17	0.21	0.21	0.17	0.17	0.17	0.16	0.16	0.16	0.22	0.21	0.21	0.12	0.09	0.00	0.00
STATION 5_MISC_HYD	31.50	30.80	29.64	29.48	28.65	32.54	32.82	27.74	34.37	36.36	35.99	35.37	35.00	33.24	32.82	32.63	32.57	35.14	42.60	40.99	37.40	35.35	30.42	32.99
23604	-2.81	-2.93	-2.86	-2.88	-2.77	-3.26	-2.93	-2.97	-3.04	-2.99	-2.84	-2.93	-2.98	-2.90	-2.98	-3.04	-2.96	-3.01	-2.94	-2.97	-2.99	-3.04	-2.83	-2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.76	-0.97	-0.98	-0.78	-0.76	-0.78	-0.73	-0.73	-0.73	-0.99	-0.97	-0.98	-0.56	-0.42	0.00	0.00
STURGEON_POOL_HYD	36.64	35.96	34.61	34.46	33.46	38.23	38.15	38.55	46.33	50.19	49.70	47.39	46.91	45.09	44.39	44.28	44.13	49.04	57.04	55.39	48.00	44.45	35.74	38.10
23609	2.33	2.23	2.11	2.10	2.04	2.43	2.40	2.13	2.93	3.22	3.18	3.00	2.98	2.86	2.88	2.90	2.89	3.12	3.88	3.74	3.23	2.81	2.49	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.44	-6.75	-8.59	-8.67	-6.87	-6.71	-6.87	-6.44	-6.44	-6.44	-8.76	-8.59	-8.67	-4.94	-3.67	0.00	0.00
SYRACUSE___POWER	33.80	33.16	31.88	31.75	30.82	35.16	35.25	30.13	36.88	38.79	38.28	37.75	37.29	35.47	35.22	35.06	35.02	37.53	45.11	43.49	39.91	37.87	32.82	35.17
24017	-0.51	-0.57	-0.62	-0.61	-0.60	-0.64	-0.50	-0.42	-0.37	-0.35	-0.34	-0.38	-0.52	-0.50	-0.42	-0.45	-0.35	-0.41	-0.22	-0.26	-0.36	-0.42	-0.43	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.60	-0.76	-0.77	-0.61	-0.59	-0.61	-0.57	-0.57	-0.57	-0.78	-0.76	-0.77	-0.44	-0.32	0.00	0.00
UPPER HUDSON___HYD	37.64	36.73	35.33	35.18	34.15	39.06	39.15	40.66	47.48	51.48	51.07	48.41	48.26	46.42	45.07	44.90	44.82	50.34	58.41	56.57	48.53	44.82	35.64	37.92
24058	3.33	3.00	2.83	2.82	2.73	3.26	3.40	2.40	2.16	2.07	2.08	2.06	2.42	2.23	1.72	1.68	1.74	1.93	2.81	2.45	2.35	2.13	2.39	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.28	-8.67	-11.03	-11.14	-8.83	-8.62	-8.83	-8.28	-8.28	-8.28	-11.25	-11.03	-11.14	-6.35	-4.72	0.00	0.00
UPPER RAQUET___HYD	33.80	33.19	31.98	31.84	30.89	35.23	35.07	29.38	35.77	37.46	36.94	36.69	36.48	34.62	34.26	34.14	33.90	36.23	43.05	41.43	38.75	36.98	32.62	35.13
24056	-0.51	-0.54	-0.52	-0.52	-0.53	-0.57	-0.68	-0.60	-0.88	-0.92	-0.91	-0.83	-0.74	-0.74	-0.81	-0.80	-0.90	-0.93	-1.52	-1.55	-1.08	-0.99	-0.63	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
US___GYPSUM	32.35	31.71	30.52	30.42	29.60	33.44	33.75	28.16	34.75	36.40	35.96	35.27	35.00	33.40	33.00	32.82	32.72	35.15	42.49	40.76	37.04	35.28	30.56	33.67
23809	-1.96	-2.02	-1.98	-1.94	-1.82	-2.36	-2.00	-2.70	-2.82	-3.15	-3.07	-3.19	-3.13	-2.90	-2.95	-3.00	-2.96	-3.20	-3.25	-3.40	-3.46	-3.19	-2.69	-2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.92	-1.17	-1.18	-0.94	-0.91	-0.94	-0.88	-0.88	-0.88	-1.19	-1.17	-1.18	-0.67	-0.50	0.00	0.00
VISCHER___FERRY HYD	36.57	35.92	34.61	34.46	33.46	38.20	38.22	40.10	47.51	51.64	51.18	48.55	48.04	46.25	45.34	45.17	45.09	50.48	58.38	56.75	48.75	45.18	35.51	37.85
24020	2.26	2.19	2.11	2.10	2.04	2.40	2.47	2.13	2.49	2.61	2.57	2.51	2.49	2.37	2.28	2.24	2.30	2.45	3.16	3.01	2.79	2.66	2.26	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.99	-8.37	-10.65	-10.76	-8.52	-8.33	-8.52	-7.99	-7.99	-7.99	-10.87	-10.65	-10.76	-6.13	-4.55	0.00	0.00
WADING RIVER_1-3_GRP5	42.72	40.58	38.51	35.76	34.75	39.52	39.50	43.42	51.36	58.10	55.68	54.05	52.37	51.43	51.16	52.67	53.17	54.90	61.97	59.44	56.97	53.23	50.12	43.12
24038	3.12	3.20	3.32	3.40	3.33	3.72	3.75	3.45	4.65	4.45	3.75	3.86	3.80	3.64	3.54	3.32	3.31	3.64	4.68	4.51	3.94	3.91	3.36	3.32
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
WADING RIVER_IC_1	42.72	40.58	38.51	35.76	34.75	39.52	39.50	43.42	51.36	58.10	55.68	54.05	52.37	51.43	51.16	52.67	53.17	54.90	61.97	59.44	56.97	53.23	50.12	43.12
23522	3.12	3.20	3.32	3.40	3.33	3.72	3.75	3.45	4.65	4.45	3.75	3.86	3.80	3.64	3.54	3.32	3.31	3.64	4.68	4.51	3.94	3.91	3.36	3.32
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13
WADING RIVER_IC_2	42.72	40.58	38.51	35.76	34.75	39.52	39.50	43.42	51.36	58.10	55.68	54.05	52.37	51.43	51.16	52.67	53.17	54.90	61.97	59.44	56.97	53.23	50.12	43.12
23547	3.12	3.20	3.32	3.40	3.33	3.72	3.75	3.45	4.65	4.45	3.75	3.86	3.80	3.64	3.54	3.32	3.31	3.64	4.68	4.51	3.94	3.91	3.36	3.32
	-5.29	-3.65	-2.69	0.00	0.00	0.00	0.00	-9.99	-10.06	-15.27	-14.08	-12.67	-11.35	-12.43	-12.55	-14.41	-15.06	-14.10	-12.72	-11.95	-13.20	-11.35	-13.51	-4.13

WADING RIVER_IC_3 23601	42.72 3.12 -5.29	40.58 3.20 -3.65	38.51 3.32 -2.69	35.76 3.40 0.00	34.75 3.33 0.00	39.52 3.72 0.00	39.50 3.75 0.00	43.42 3.45 -9.99	51.36 4.65 -10.06	58.10 4.45 -15.27	55.68 3.75 -14.08	54.05 3.86 -12.67	52.37 3.80 -11.35	51.43 3.64 -12.43	51.16 3.54 -12.55	52.67 3.32 -14.41	53.17 3.31 -15.06	54.90 3.64 -14.10	61.97 4.68 -12.72	59.44 4.51 -11.95	56.97 3.94 -13.20	53.23 3.91 -11.35	50.12 3.36 -13.51	43.12 3.32 -4.13
WALDEN__HYDRO 24148	36.26 2.13 0.18	35.56 1.96 0.13	34.29 1.89 0.10	34.24 1.88 0.00	33.24 1.82 0.00	37.98 2.18 0.00	38.04 2.29 0.00	38.24 2.19 -6.07	45.82 2.79 -6.38	49.33 2.92 -8.03	48.89 2.88 -8.16	46.67 2.74 -6.41	46.24 2.72 -6.30	44.40 2.62 -6.42	43.69 2.63 -5.99	43.48 2.62 -5.92	43.31 2.61 -5.90	48.26 2.86 -8.24	56.17 3.48 -8.12	54.61 3.40 -8.23	47.37 3.07 -4.47	44.13 2.89 -3.27	35.15 2.36 0.46	37.67 2.14 0.14
WATERSIDE__6 8 9 23538	43.66 2.64 -6.71	40.96 2.60 -4.63	38.35 2.44 -3.41	34.75 2.39 0.00	33.78 2.36 0.00	38.56 2.76 0.00	38.50 2.75 0.00	43.72 2.73 -11.01	50.96 3.30 -11.01	59.00 3.45 -17.17	56.89 3.41 -15.63	55.14 3.30 -14.32	53.17 3.28 -12.67	52.52 3.15 -14.01	52.51 3.16 -14.28	54.74 3.14 -16.66	55.41 3.13 -17.48	56.20 3.42 -15.62	62.58 4.10 -13.91	59.88 4.00 -12.90	59.04 3.70 -15.51	55.00 3.53 -13.50	53.47 2.96 -17.26	43.76 2.82 -5.27
WATERTOWN__HYD 23805	34.14 -0.17 0.00	33.43 -0.30 0.00	32.14 -0.36 0.00	32.00 -0.36 0.00	31.07 -0.35 0.00	35.51 -0.29 0.00	35.61 -0.14 0.00	30.17 0.00 -0.19	36.67 -0.18 -0.20	38.52 -0.12 -0.26	38.03 -0.08 -0.26	37.65 -0.08 -0.21	37.27 -0.15 -0.20	35.29 -0.28 -0.21	34.98 -0.28 -0.19	34.85 -0.28 -0.19	34.78 -0.21 -0.19	37.27 -0.15 -0.26	45.05 0.22 -0.26	43.11 -0.13 -0.26	39.82 -0.16 -0.15	37.78 -0.30 -0.11	33.25 0.00 0.00	35.53 -0.14 0.00
WEST BABYLON__IC 23714	42.72 3.12 -5.29	40.58 3.20 -3.65	38.44 3.25 -2.69	35.69 3.33 0.00	34.69 3.27 0.00	39.49 3.69 0.00	39.50 3.75 0.00	43.39 3.42 -9.99	51.29 4.58 -10.06	57.99 4.34 -15.27	55.68 3.75 -14.08	54.02 3.83 -12.67	52.33 3.76 -11.35	51.40 3.61 -12.43	51.13 3.51 -12.55	52.63 3.28 -14.41	53.17 3.31 -15.06	54.86 3.60 -14.10	61.88 4.59 -12.72	59.36 4.43 -11.95	56.93 3.90 -13.20	53.19 3.87 -11.35	50.05 3.29 -13.51	43.12 3.32 -4.13
WEST CANADA__HYD 24049	34.48 0.17 0.00	33.90 0.17 0.00	32.70 0.20 0.00	32.52 0.16 0.00	31.61 0.19 0.00	36.01 0.21 0.00	35.96 0.21 0.00	30.00 0.18 0.16	36.70 0.22 0.17	38.44 0.27 0.21	37.90 0.26 0.21	37.58 0.23 0.17	37.27 0.22 0.17	35.40 0.21 0.17	35.09 0.18 0.16	34.95 0.17 0.16	34.81 0.17 0.16	37.16 0.22 0.22	44.72 0.36 0.21	43.07 0.30 0.21	39.99 0.28 0.12	38.11 0.23 0.09	33.45 0.20 0.00	35.85 0.18 0.00
WESTERN_NY_WIND 24143	32.53 -1.78 0.00	31.84 -1.89 0.00	30.65 -1.85 0.00	30.58 -1.78 0.00	29.72 -1.70 0.00	33.62 -2.18 0.00	33.93 -1.82 0.00	28.33 -2.52 -0.87	34.96 -2.60 -0.91	36.66 -2.88 -1.16	36.22 -2.80 -1.17	35.51 -2.93 -0.92	35.25 -2.87 -0.90	33.59 -2.69 -0.92	33.24 -2.70 -0.87	33.05 -2.76 -0.87	32.92 -2.75 -0.87	35.40 -2.94 -1.18	42.79 -2.94 -1.16	41.10 -3.05 -1.17	37.34 -3.15 -0.66	35.54 -2.92 -0.49	30.79 -2.46 0.00	33.85 -1.82 0.00
YORK__WARBASSE 23770	43.66 2.64 -6.71	40.92 2.56 -4.63	38.32 2.41 -3.41	34.75 2.39 0.00	33.75 2.33 0.00	38.52 2.72 0.00	38.47 2.72 0.00	43.75 2.76 -11.01	51.00 3.34 -11.01	59.00 3.45 -17.17	56.92 3.44 -15.63	55.14 3.30 -14.32	53.20 3.31 -12.67	52.55 3.18 -14.01	52.51 3.16 -14.28	54.74 3.14 -16.66	55.45 3.17 -17.48	56.24 3.46 -15.62	62.62 4.14 -13.91	59.92 4.04 -12.90	59.04 3.70 -15.51	55.00 3.53 -13.50	53.50 2.99 -17.26	43.76 2.82 -5.27