

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 04/29/2001

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	27.78 2.11 0.00	26.59 1.95 0.00	23.75 1.68 0.00	22.10 1.48 0.00	21.99 1.46 0.00	23.67 1.63 0.00	24.87 1.82 0.00	27.95 2.52 0.00	38.04 3.40 0.00	42.35 3.51 -4.07	43.16 3.66 -3.98	43.73 3.74 -4.07	43.20 3.66 -3.98	43.25 3.59 -4.15	42.81 3.55 -4.07	42.52 3.47 -4.31	42.81 3.55 -4.15	43.42 3.64 -4.41	43.23 3.60 -4.33	44.25 3.82 -4.42	46.40 4.19 -4.16	45.42 4.04 -3.99	41.37 3.65 -3.93	30.81 2.72 0.00
74TH STREET_GT_1 24260	27.78 2.11 0.00	26.59 1.95 0.00	23.75 1.68 0.00	22.10 1.48 0.00	21.99 1.46 0.00	23.67 1.63 0.00	24.87 1.82 0.00	27.95 2.52 0.00	38.04 3.40 0.00	42.35 3.51 -4.07	43.16 3.66 -3.98	43.73 3.74 -4.07	43.20 3.66 -3.98	43.25 3.59 -4.15	42.81 3.55 -4.07	42.52 3.47 -4.31	42.81 3.55 -4.15	43.42 3.64 -4.41	43.23 3.60 -4.33	44.25 3.82 -4.42	46.40 4.19 -4.16	45.42 4.04 -3.99	41.37 3.65 -3.93	30.81 2.72 0.00
74TH STREET_GT_2 24261	27.78 2.11 0.00	26.59 1.95 0.00	23.75 1.68 0.00	22.10 1.48 0.00	21.99 1.46 0.00	23.67 1.63 0.00	24.87 1.82 0.00	27.95 2.52 0.00	38.04 3.40 0.00	42.35 3.51 -4.07	43.16 3.66 -3.98	43.73 3.74 -4.07	43.20 3.66 -3.98	43.25 3.59 -4.15	42.81 3.55 -4.07	42.52 3.47 -4.31	42.81 3.55 -4.15	43.42 3.64 -4.41	43.23 3.60 -4.33	44.25 3.82 -4.42	46.40 4.19 -4.16	45.42 4.04 -3.99	41.37 3.65 -3.93	30.81 2.72 0.00
ADK HUDSON___FALLS 24011	26.77 1.10 0.00	25.63 0.99 0.00	22.91 0.84 0.00	21.34 0.72 0.00	21.25 0.72 0.00	22.88 0.84 0.00	24.09 1.04 0.00	26.88 1.45 0.00	36.55 1.91 0.00	41.77 1.81 -5.19	42.38 1.78 -5.08	42.83 1.72 -5.19	42.42 1.78 -5.08	42.55 1.74 -5.30	42.03 1.65 -5.19	41.87 1.63 -5.50	41.95 1.54 -5.30	42.55 1.56 -5.62	42.41 1.59 -5.52	43.38 1.73 -5.64	44.74 1.94 -4.75	44.38 1.91 -5.08	40.43 1.62 -5.02	29.69 1.60 0.00
ADK RESOURCE___RCVRY 23798	26.77 1.10 0.00	25.63 0.99 0.00	22.91 0.84 0.00	21.34 0.72 0.00	21.25 0.72 0.00	22.88 0.84 0.00	24.09 1.04 0.00	26.88 1.45 0.00	36.55 1.91 0.00	41.77 1.81 -5.19	42.38 1.78 -5.08	42.83 1.72 -5.19	42.42 1.78 -5.08	42.55 1.74 -5.30	42.03 1.65 -5.19	41.87 1.63 -5.50	41.95 1.54 -5.30	42.55 1.56 -5.62	42.41 1.59 -5.52	43.38 1.73 -5.64	44.74 1.94 -4.75	44.38 1.91 -5.08	40.43 1.62 -5.02	29.69 1.60 0.00
ADK S GLENS___FALLS 24028	26.77 1.10 0.00	25.63 0.99 0.00	22.91 0.84 0.00	21.34 0.72 0.00	21.25 0.72 0.00	22.88 0.84 0.00	24.09 1.04 0.00	26.88 1.45 0.00	36.55 1.91 0.00	41.77 1.81 -5.19	42.38 1.78 -5.08	42.83 1.72 -5.19	42.42 1.78 -5.08	42.55 1.74 -5.30	42.03 1.65 -5.19	41.87 1.63 -5.50	41.95 1.54 -5.30	42.55 1.56 -5.62	42.41 1.59 -5.52	43.38 1.73 -5.64	44.74 1.94 -4.75	44.38 1.91 -5.08	40.43 1.62 -5.02	29.69 1.60 0.00
ADK_NYS___DAM 23527	27.18 1.51 0.00	26.04 1.40 0.00	23.28 1.21 0.00	21.71 1.09 0.00	21.60 1.07 0.00	23.25 1.21 0.00	24.41 1.36 0.00	27.24 1.81 0.00	37.20 2.56 0.00	42.49 2.68 -5.04	43.08 2.63 -4.93	43.58 2.62 -5.04	43.12 2.63 -4.93	43.21 2.56 -5.14	42.76 2.53 -5.04	42.55 2.47 -5.34	42.67 2.42 -5.14	43.24 2.41 -5.46	43.07 2.40 -5.37	44.07 2.59 -5.47	45.52 2.85 -4.62	45.13 2.80 -4.94	41.06 2.40 -4.87	30.06 1.97 0.00
ALBANY___1 23571	26.85 1.18 0.00	25.77 1.13 0.00	23.04 0.97 0.00	21.49 0.87 0.00	21.37 0.84 0.00	23.01 0.97 0.00	24.11 1.06 0.00	26.83 1.40 0.00	37.07 2.43 0.00	42.43 2.61 -5.05	43.12 2.66 -4.94	43.66 2.69 -5.05	43.17 2.67 -4.94	43.33 2.66 -5.16	42.84 2.60 -5.05	42.67 2.57 -5.36	42.87 2.60 -5.16	43.49 2.65 -5.47	43.32 2.65 -5.37	44.23 2.74 -5.48	44.99 2.32 -4.62	44.87 2.54 -4.94	40.63 1.96 -4.88	29.58 1.49 0.00
ALBANY___2 23572	26.85 1.18 0.00	25.77 1.13 0.00	23.04 0.97 0.00	21.49 0.87 0.00	21.37 0.84 0.00	23.01 0.97 0.00	24.11 1.06 0.00	26.83 1.40 0.00	37.07 2.43 0.00	42.43 2.61 -5.05	43.12 2.66 -4.94	43.66 2.69 -5.05	43.17 2.67 -4.94	43.33 2.66 -5.16	42.84 2.60 -5.05	42.67 2.57 -5.36	42.87 2.60 -5.16	43.49 2.65 -5.47	43.32 2.65 -5.37	44.23 2.74 -5.48	44.99 2.32 -4.62	44.87 2.54 -4.94	40.63 1.96 -4.88	29.58 1.49 0.00

ALBANY___3	26.85	25.77	23.04	21.49	21.37	23.01	24.11	26.83	37.07	42.43	43.12	43.66	43.17	43.33	42.84	42.67	42.87	43.49	43.32	44.23	44.99	44.87	40.63	29.58
23573	1.18	1.13	0.97	0.87	0.84	0.97	1.06	1.40	2.43	2.61	2.66	2.69	2.67	2.66	2.60	2.57	2.60	2.65	2.65	2.74	2.32	2.54	1.96	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.05	-4.94	-5.05	-4.94	-5.16	-5.05	-5.36	-5.16	-5.47	-5.37	-5.48	-4.62	-4.94	-4.88	0.00
ALBANY___4	26.85	25.77	23.04	21.49	21.37	23.01	24.11	26.83	37.07	42.43	43.12	43.66	43.17	43.33	42.84	42.67	42.87	43.49	43.32	44.23	44.99	44.87	40.63	29.58
23574	1.18	1.13	0.97	0.87	0.84	0.97	1.06	1.40	2.43	2.61	2.66	2.69	2.67	2.66	2.60	2.57	2.60	2.65	2.65	2.74	2.32	2.54	1.96	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.05	-4.94	-5.05	-4.94	-5.16	-5.05	-5.36	-5.16	-5.47	-5.37	-5.48	-4.62	-4.94	-4.88	0.00
ALLEGHENY___COGEN	24.23	23.19	20.68	19.26	19.17	20.59	21.97	24.51	32.32	33.35	34.10	34.39	33.96	33.77	33.39	32.98	33.33	34.26	34.32	35.16	37.35	36.60	32.86	26.69
23514	-1.44	-1.45	-1.39	-1.36	-1.36	-1.45	-1.08	-0.92	-2.32	-2.12	-2.10	-2.23	-2.28	-2.45	-2.50	-2.50	-2.49	-1.80	-1.66	-1.55	-1.29	-1.42	-1.55	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.68	-0.70	-0.68	-0.71	-0.70	-0.74	-0.71	-0.69	-0.68	-0.70	-0.59	-0.63	-0.62	0.00
AMERICAN_REF_FUEL	23.10	22.10	19.75	18.41	18.33	19.70	21.23	23.52	30.27	30.92	31.58	31.70	31.51	31.32	30.96	30.57	30.87	31.65	31.62	32.40	34.41	33.67	30.31	25.11
24010	-2.57	-2.54	-2.32	-2.21	-2.20	-2.34	-1.82	-1.91	-4.37	-4.48	-4.55	-4.85	-4.66	-4.83	-4.86	-4.83	-4.88	-4.32	-4.27	-4.21	-4.15	-4.26	-4.02	-2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.61	-0.63	-0.61	-0.64	-0.63	-0.66	-0.64	-0.60	-0.59	-0.60	-0.51	-0.54	-0.54	0.00
AMERICAN___BRASS	23.03	22.00	19.84	18.50	18.41	19.79	21.32	23.42	30.14	30.78	31.49	31.59	31.42	31.19	30.82	30.44	30.74	31.52	31.52	32.30	34.31	33.60	30.14	25.03
23903	-2.64	-2.64	-2.23	-2.12	-2.12	-2.25	-1.73	-2.01	-4.50	-4.62	-4.65	-4.96	-4.76	-4.97	-5.00	-4.97	-5.02	-4.46	-4.38	-4.32	-4.26	-4.34	-4.19	-3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.62	-0.63	-0.62	-0.65	-0.63	-0.67	-0.65	-0.61	-0.60	-0.61	-0.52	-0.55	-0.54	0.00
ARTHUR_KILL_GT_1	49.39	26.56	23.68	22.02	21.93	23.54	24.66	27.82	37.83	49.22	49.31	49.39	52.08	52.04	49.42	49.38	49.38	49.42	52.08	51.83	52.65	52.39	52.31	49.39
23520	2.08	1.92	1.61	1.40	1.40	1.50	1.61	2.39	3.19	3.34	3.52	3.63	3.56	3.48	3.45	3.37	3.44	3.54	3.50	3.60	4.00	3.93	3.58	2.70
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ARTHUR_KILL_2	49.39	26.56	23.68	22.02	21.93	23.54	24.66	27.82	37.83	49.22	49.31	49.39	52.08	52.04	49.42	49.38	49.38	49.42	52.08	51.83	52.65	52.39	52.31	49.39
23512	2.08	1.92	1.61	1.40	1.40	1.50	1.61	2.39	3.19	3.34	3.52	3.63	3.56	3.48	3.45	3.37	3.44	3.54	3.50	3.60	4.00	3.93	3.58	2.70
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ARTHUR_KILL_3	27.78	26.61	23.75	22.10	22.01	23.69	24.87	27.95	38.07	42.32	43.12	43.73	43.20	43.21	42.78	42.52	42.81	43.39	43.20	44.21	46.40	45.38	41.37	30.84
23513	2.11	1.97	1.68	1.48	1.48	1.65	1.82	2.52	3.43	3.48	3.62	3.74	3.66	3.55	3.52	3.47	3.55	3.61	3.57	3.78	4.19	4.00	3.65	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.16	-3.99	-3.93	0.00
ASHOKAN___	27.34	26.24	23.44	21.86	21.78	23.41	24.52	27.34	37.24	41.91	42.66	43.22	42.70	42.76	42.36	42.03	42.29	42.92	42.73	43.73	45.30	44.79	40.84	30.20
23654	1.67	1.60	1.37	1.24	1.25	1.37	1.47	1.91	2.60	2.75	2.84	2.91	2.84	2.77	2.78	2.64	2.70	2.79	2.75	2.95	3.23	3.10	2.80	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.39	-4.30	-4.39	-4.30	-4.48	-4.39	-4.65	-4.48	-4.76	-4.68	-4.77	-4.02	-4.30	-4.25	0.00
ASTORIA 5-9___	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
23662	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA GT2___	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
23536	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA GT3___	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
23731	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA GT4___	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78

23727	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT2_1	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
24094	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT2_2	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
24095	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT2_3	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
24096	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT2_4	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
24097	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT3_1	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
24098	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT3_2	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
24099	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT3_3	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
24100	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT3_4	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
24101	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT4_1	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
24102	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT4_2	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
24103	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT4_3	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
24104	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT4_4	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78
	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09

24105	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT_1	49.54	26.71	23.84	22.17	22.07	23.72	24.89	28.05	38.17	49.57	49.59	49.64	52.32	52.29	49.66	49.62	49.63	49.67	52.32	52.12	52.91	52.61	52.51	49.55	
23523	2.23	2.07	1.77	1.55	1.54	1.68	1.84	2.62	3.53	3.69	3.80	3.88	3.80	3.73	3.69	3.61	3.69	3.79	3.74	3.89	4.26	4.15	3.78	2.86	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT_10	49.54	26.71	23.84	22.17	22.07	23.72	24.89	28.05	38.17	49.57	49.59	49.64	52.32	52.29	49.66	49.62	49.63	49.67	52.32	52.12	52.91	52.61	52.51	49.55	
24110	2.23	2.07	1.77	1.55	1.54	1.68	1.84	2.62	3.53	3.69	3.80	3.88	3.80	3.73	3.69	3.61	3.69	3.79	3.74	3.89	4.26	4.15	3.78	2.86	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT_11	49.54	26.71	23.84	22.17	22.07	23.72	24.89	28.05	38.17	49.57	49.59	49.64	52.32	52.29	49.66	49.62	49.63	49.67	52.32	52.12	52.91	52.61	52.51	49.55	
24225	2.23	2.07	1.77	1.55	1.54	1.68	1.84	2.62	3.53	3.69	3.80	3.88	3.80	3.73	3.69	3.61	3.69	3.79	3.74	3.89	4.26	4.15	3.78	2.86	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT_12	49.54	26.71	23.84	22.17	22.07	23.72	24.89	28.05	38.17	49.57	49.59	49.64	52.32	52.29	49.66	49.62	49.63	49.67	52.32	52.12	52.91	52.61	52.51	49.55	
24226	2.23	2.07	1.77	1.55	1.54	1.68	1.84	2.62	3.53	3.69	3.80	3.88	3.80	3.73	3.69	3.61	3.69	3.79	3.74	3.89	4.26	4.15	3.78	2.86	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT_13	49.54	26.71	23.84	22.17	22.07	23.72	24.89	28.05	38.17	49.57	49.59	49.64	52.32	52.29	49.66	49.62	49.63	49.67	52.32	52.12	52.91	52.61	52.51	49.55	
24227	2.23	2.07	1.77	1.55	1.54	1.68	1.84	2.62	3.53	3.69	3.80	3.88	3.80	3.73	3.69	3.61	3.69	3.79	3.74	3.89	4.26	4.15	3.78	2.86	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT_5	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78	
24106	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT_7	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78	
24107	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT_8	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78	
24108	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA_GT_9	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78	
24109	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA__2	49.75	26.91	23.97	22.31	22.19	23.83	24.99	28.20	38.38	49.81	49.95	50.03	52.68	52.64	50.05	49.97	50.01	50.05	52.68	52.26	52.80	52.72	52.72	49.78	
24149	2.44	2.27	1.90	1.69	1.66	1.79	1.94	2.77	3.74	3.93	4.16	4.27	4.16	4.08	4.08	3.96	4.07	4.17	4.10	4.03	4.15	4.26	3.99	3.09	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA__3	49.49	26.68	23.79	22.15	22.05	23.69	24.87	28.02	38.14	49.50	49.48	49.50	52.18	52.11	49.49	49.48	49.49	49.49	52.15	51.97	52.72	52.42	52.35	49.50	
23516	2.18	2.04	1.72	1.53	1.52	1.65	1.82	2.59	3.50	3.62	3.69	3.74	3.66	3.55	3.52	3.47	3.55	3.61	3.57	3.74	4.07	3.96	3.62	2.81	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTORIA__4	49.72	26.86	23.95	22.27	22.15	23.78	24.94	28.18	38.31	49.77	49.87	49.96	52.61	52.61	49.98	49.94	49.94	49.98	52.60	52.19	52.61	52.61	52.62	49.75	
23517	2.41	2.22	1.88	1.65	1.62	1.74	1.89	2.75	3.67	3.89	4.08	4.20	4.09	4.05	4.01	3.93	4.00	4.10	4.02	3.96	3.96	4.15	3.89	3.06	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60

ASTORIA__5	49.54	26.71	23.84	22.17	22.07	23.72	24.89	28.05	38.17	49.57	49.59	49.64	52.32	52.29	49.66	49.62	49.63	49.67	52.32	52.12	52.91	52.61	52.51	49.55
23518	2.23	2.07	1.77	1.55	1.54	1.68	1.84	2.62	3.53	3.69	3.80	3.88	3.80	3.73	3.69	3.61	3.69	3.79	3.74	3.89	4.26	4.15	3.78	2.86
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
ASTRIA 10-13__	49.54	26.71	23.84	22.17	22.07	23.72	24.89	28.05	38.17	49.57	49.59	49.64	52.32	52.29	49.66	49.62	49.63	49.67	52.32	52.12	52.91	52.61	52.51	49.55
23663	2.23	2.07	1.77	1.55	1.54	1.68	1.84	2.62	3.53	3.69	3.80	3.88	3.80	3.73	3.69	3.61	3.69	3.79	3.74	3.89	4.26	4.15	3.78	2.86
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
BARRETT 1-8__GRP4	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
24034	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT 9-12__GRP3	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
24033	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT_IC_1	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
23704	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT_IC_10	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
23701	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT_IC_11	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
23702	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT_IC_12	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
23703	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT_IC_2	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
23705	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT_IC_3	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
23706	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT_IC_4	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
23707	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT_IC_5	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
23708	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95

BARRETT_IC_6	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
23709	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT_IC_7	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
23710	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT_IC_8	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
23711	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT_IC_9	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
23700	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT___1	44.20	46.32	43.65	42.78	42.75	38.86	38.76	38.78	40.85	44.86	48.28	51.72	51.68	53.16	52.22	51.73	51.26	52.22	52.69	53.17	59.69	54.29	55.40	51.10
23545	2.39	2.22	1.90	1.71	1.68	1.87	2.07	2.54	3.46	3.51	3.66	3.74	3.70	3.62	3.59	3.51	3.58	3.68	3.64	3.85	4.22	4.11	3.62	3.06
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BARRETT___2	44.25	46.37	43.69	42.82	42.79	38.91	38.79	38.94	41.06	45.10	48.53	51.97	51.89	53.41	52.43	51.94	51.51	52.43	52.93	53.42	60.00	54.55	55.63	51.13
23546	2.44	2.27	1.94	1.75	1.72	1.92	2.10	2.70	3.67	3.75	3.91	3.99	3.91	3.87	3.80	3.72	3.83	3.89	3.88	4.10	4.53	4.37	3.85	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
BEAVER RIVER___HYD	25.16	24.17	21.65	20.21	20.12	21.62	22.64	24.87	33.98	34.25	34.95	35.35	34.96	34.84	34.49	34.01	34.34	34.70	34.63	35.40	37.56	36.79	33.15	27.44
24048	-0.51	-0.47	-0.42	-0.41	-0.41	-0.42	-0.41	-0.56	-0.66	-0.52	-0.57	-0.57	-0.60	-0.67	-0.70	-0.73	-0.77	-0.67	-0.67	-0.61	-0.49	-0.60	-0.64	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.87	22.79	20.15	18.76	18.66	20.03	21.39	23.98	31.73	32.57	33.39	33.66	33.18	32.94	32.53	32.15	32.51	33.68	33.92	34.72	36.97	36.17	32.49	26.52
23619	-1.80	-1.85	-1.92	-1.86	-1.87	-2.01	-1.66	-1.45	-2.91	-2.71	-2.63	-2.77	-2.88	-3.09	-3.17	-3.13	-3.12	-2.16	-1.84	-1.76	-1.48	-1.65	-1.72	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.50	-0.51	-0.50	-0.52	-0.51	-0.54	-0.52	-0.47	-0.46	-0.47	-0.40	-0.43	-0.42	0.00
BETHLEHEM___STEEL	23.13	22.10	19.82	18.48	18.39	19.77	21.23	23.57	30.69	31.49	32.17	32.36	32.10	31.90	31.54	31.15	31.48	32.24	32.17	33.01	34.99	34.33	30.56	25.23
23779	-2.54	-2.54	-2.25	-2.14	-2.14	-2.27	-1.82	-1.86	-3.95	-3.96	-4.01	-4.24	-4.12	-4.30	-4.33	-4.31	-4.32	-3.79	-3.78	-3.67	-3.62	-3.66	-3.82	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.66	-0.68	-0.66	-0.69	-0.68	-0.72	-0.69	-0.66	-0.65	-0.67	-0.56	-0.60	-0.59	0.00
BINGHAMTON___COGEN	24.87	23.88	21.36	19.92	19.83	21.31	22.40	24.95	33.77	35.16	35.83	36.28	35.83	35.81	35.46	35.11	35.45	35.84	35.71	36.50	38.43	37.79	34.15	27.30
23790	-0.80	-0.76	-0.71	-0.70	-0.70	-0.73	-0.65	-0.48	-0.87	-0.87	-0.92	-0.90	-0.96	-0.99	-0.99	-0.97	-0.95	-0.88	-0.92	-0.86	-0.76	-0.82	-0.84	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-1.23	-1.26	-1.23	-1.29	-1.26	-1.34	-1.29	-1.35	-1.33	-1.35	-1.14	-1.22	-1.20	0.00
BLACK RIVER___HYD	24.95	23.95	21.45	20.00	19.91	21.44	22.45	24.72	33.81	34.16	34.82	35.18	34.79	34.67	34.32	33.86	34.18	34.51	34.48	35.20	37.36	36.61	32.96	27.19
24047	-0.72	-0.69	-0.62	-0.62	-0.62	-0.60	-0.60	-0.71	-0.83	-0.73	-0.82	-0.86	-0.89	-0.96	-0.99	-1.01	-1.05	-0.99	-0.95	-0.94	-0.80	-0.90	-0.95	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12	-0.13	-0.12	-0.13	-0.13	-0.13	-0.11	-0.12	-0.12	0.00
BOWLINE___1	27.34	26.19	23.39	21.80	21.68	23.34	24.52	27.52	37.38	41.65	42.40	42.96	42.41	42.42	42.00	41.75	42.02	42.63	42.44	43.40	45.29	44.54	40.55	30.25
23526	1.67	1.55	1.32	1.18	1.15	1.30	1.47	2.09	2.74	2.89	2.98	3.05	2.95	2.84	2.82	2.78	2.84	2.94	2.90	3.06	3.42	3.25	2.91	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.99	-3.90	-3.99	-3.90	-4.07	-3.99	-4.23	-4.07	-4.32	-4.24	-4.33	-3.82	-3.90	-3.85	0.00
BOWLINE___2	27.34	26.19	23.39	21.80	21.68	23.34	24.52	27.52	37.38	41.65	42.40	42.96	42.41	42.46	42.03	41.78	42.06	42.63	42.45	43.45	45.34	44.59	40.59	30.28

23595	1.67 0.00	1.55 0.00	1.32 0.00	1.18 0.00	1.15 0.00	1.30 0.00	1.47 0.00	2.09 0.00	2.74 0.00	2.89 -3.99	2.98 -3.90	3.05 -3.99	2.95 -3.90	2.88 -4.07	2.85 -3.99	2.81 -4.23	2.88 -4.07	2.94 -4.32	2.90 -4.25	3.10 -4.34	3.46 -3.83	3.29 -3.91	2.94 -3.86	2.19 0.00
BROOKLYN_NAVY_YARD	27.78	26.59	23.75	22.10	21.99	23.69	24.87	28.00	38.14	42.42	43.23	43.83	43.31	43.32	42.88	42.63	42.91	43.49	43.30	44.32	46.51	45.49	41.40	30.84
23515	2.11 0.00	1.95 0.00	1.68 0.00	1.48 0.00	1.46 0.00	1.65 0.00	1.82 0.00	2.57 0.00	3.50 0.00	3.58 -4.07	3.73 -3.98	3.84 -4.07	3.77 -3.98	3.66 -4.15	3.62 -4.07	3.58 -4.31	3.65 -4.15	3.71 -4.41	3.67 -4.33	3.89 -4.42	4.30 -4.16	4.11 -3.99	3.68 -3.93	2.75 0.00
BURROWS___LYONSDAL	25.64	24.62	22.05	20.58	20.47	22.02	23.05	25.46	34.71	34.94	35.66	36.06	35.67	35.58	35.23	34.74	35.11	35.41	35.37	36.12	38.28	37.54	33.82	28.03
23803	-0.03 0.00	-0.02 0.00	-0.02 0.00	-0.04 0.00	-0.06 0.00	-0.02 0.00	0.00 0.00	0.03 0.00	0.07 0.00	0.17 0.00	0.14 0.00	0.14 0.00	0.11 0.00	0.07 0.00	0.04 0.00	0.00 0.00	0.00 0.00	0.04 0.00	0.07 0.00	0.11 0.00	0.23 0.00	0.15 0.00	0.03 0.00	-0.06 0.00
CARR STREET_E_SYR	25.23	24.22	21.65	20.21	20.12	21.60	22.66	25.12	34.19	34.64	35.19	35.56	35.19	35.16	34.91	34.52	34.87	35.04	34.96	35.59	37.68	36.94	33.41	27.53
24060	-0.44 0.00	-0.42 0.00	-0.42 0.00	-0.41 0.00	-0.41 0.00	-0.44 0.00	-0.39 0.00	-0.31 0.00	-0.45 0.00	-0.45 -0.32	-0.64 -0.31	-0.68 -0.32	-0.68 -0.31	-0.67 -0.32	-0.60 -0.32	-0.56 -0.34	-0.56 -0.32	-0.67 -0.34	-0.67 -0.33	-0.76 -0.34	-0.65 -0.28	-0.75 -0.30	-0.68 -0.30	-0.56 0.00
CARTHAGE___PAPER	25.03	24.05	21.54	20.08	20.00	21.51	22.52	24.77	33.88	34.21	34.91	35.27	34.88	34.79	34.41	33.94	34.26	34.60	34.55	35.33	37.46	36.74	33.08	27.30
23857	-0.64 0.00	-0.59 0.00	-0.53 0.00	-0.54 0.00	-0.53 0.00	-0.53 0.00	-0.53 0.00	-0.66 0.00	-0.76 0.00	-0.66 -0.10	-0.71 -0.10	-0.75 -0.10	-0.78 -0.10	-0.82 -0.10	-0.88 -0.10	-0.90 -0.10	-0.95 -0.10	-0.88 -0.11	-0.85 -0.10	-0.79 -0.11	-0.68 -0.09	-0.75 -0.10	-0.81 -0.10	-0.79 0.00
CH_MISC_IPPS	27.06	25.95	23.15	21.57	21.47	23.10	24.23	27.08	36.86	41.20	41.94	42.50	41.99	42.01	41.61	41.35	41.62	42.19	42.04	42.95	44.57	44.06	40.23	30.51
23765	1.39 0.00	1.31 0.00	1.08 0.00	0.95 0.00	0.94 0.00	1.06 0.00	1.18 0.00	1.65 0.00	2.22 0.00	2.26 -4.17	2.34 -4.08	2.41 -4.17	2.35 -4.08	2.24 -4.26	2.25 -4.17	2.19 -4.42	2.25 -4.26	2.30 -4.52	2.29 -4.45	2.41 -4.53	2.70 -3.82	2.58 -4.09	2.40 -4.04	2.42 0.00
CH_RES_BVR_FALLS	25.59	24.57	22.03	20.60	20.51	22.00	22.98	25.25	34.40	34.33	35.11	35.50	35.15	35.12	34.78	34.31	34.65	34.94	34.87	35.57	37.59	36.97	33.42	27.98
23983	-0.08 0.00	-0.07 0.00	-0.04 0.00	-0.02 0.00	-0.02 0.00	-0.04 0.00	-0.07 0.00	-0.18 0.00	-0.24 0.00	-0.24 0.20	-0.21 0.20	-0.22 0.20	-0.21 0.20	-0.18 0.21	-0.21 0.20	-0.21 0.22	-0.25 0.21	-0.21 0.22	-0.21 0.22	-0.22 0.22	-0.27 0.19	-0.22 0.20	-0.17 0.20	-0.11 0.00
CH_RES_NIAGARA	23.23	22.23	19.86	18.52	18.41	19.79	21.37	23.65	30.34	30.96	31.68	31.75	31.61	31.38	31.01	30.63	30.89	31.72	31.71	32.47	34.52	33.78	30.40	25.23
23895	-2.44 0.00	-2.41 0.00	-2.21 0.00	-2.10 0.00	-2.12 0.00	-2.25 0.00	-1.68 0.00	-1.78 0.00	-4.30 0.00	-4.42 -0.61	-4.44 -0.60	-4.78 -0.61	-4.55 -0.60	-4.76 -0.63	-4.79 -0.61	-4.76 -0.65	-4.85 -0.63	-4.24 -0.59	-4.17 -0.58	-4.14 -0.60	-4.03 -0.50	-4.15 -0.54	-3.92 -0.53	-2.86 0.00
CH_RES_SYRACUSE	25.23	24.22	21.65	20.19	20.10	21.60	22.66	25.12	34.61	34.97	35.28	35.64	35.28	35.22	35.00	35.00	35.00	35.20	35.05	35.73	37.86	37.11	33.57	27.56
23985	-0.44 0.00	-0.42 0.00	-0.42 0.00	-0.43 0.00	-0.43 0.00	-0.44 0.00	-0.39 0.00	-0.31 0.00	-0.03 0.00	-0.17 -0.37	-0.60 -0.36	-0.65 -0.37	-0.64 -0.36	-0.67 -0.38	-0.56 -0.37	-0.14 -0.40	-0.49 -0.38	-0.57 -0.40	-0.64 -0.39	-0.68 -0.40	-0.53 -0.34	-0.64 -0.36	-0.57 -0.35	-0.53 0.00
CORNELL___	24.85	23.80	21.28	19.82	19.73	21.20	22.40	24.92	33.64	34.59	35.19	35.56	35.12	35.00	34.68	34.32	34.61	35.06	35.02	35.83	38.01	37.25	33.65	27.19
23752	-0.82 0.00	-0.84 0.00	-0.79 0.00	-0.80 0.00	-0.80 0.00	-0.84 0.00	-0.65 0.00	-0.51 0.00	-1.00 0.00	-0.90 -0.72	-1.03 -0.70	-1.08 -0.72	-1.14 -0.70	-1.24 -0.73	-1.23 -0.72	-1.18 -0.76	-1.23 -0.73	-1.06 -0.75	-1.02 -0.74	-0.94 -0.76	-0.68 -0.64	-0.82 -0.68	-0.81 -0.67	-0.90 0.00
COXSACKIE___GT	27.08	25.99	23.22	21.65	21.56	23.19	24.29	27.11	37.00	41.79	42.53	43.06	42.58	42.68	42.24	42.03	42.25	42.84	42.69	43.57	45.00	44.58	40.58	29.89
23611	1.41 0.00	1.35 0.00	1.15 0.00	1.03 0.00	1.03 0.00	1.15 0.00	1.24 0.00	1.68 0.00	2.36 0.00	2.50 -4.52	2.59 -4.42	2.62 -4.52	2.60 -4.42	2.56 -4.61	2.53 -4.52	2.50 -4.79	2.53 -4.61	2.58 -4.89	2.58 -4.81	2.66 -4.90	2.82 -4.13	2.77 -4.42	2.43 -4.36	1.80 0.00
CRESCENT___HYD	26.90	25.80	23.06	21.51	21.41	23.03	24.18	26.93	37.03	42.36	43.03	43.56	43.07	43.23	42.71	42.50	42.66	43.30	43.13	44.11	45.12	44.85	40.75	29.75
24018	1.23 0.00	1.16 0.00	0.99 0.00	0.89 0.00	0.88 0.00	0.99 0.00	1.13 0.00	1.50 0.00	2.39 0.00	2.50 -5.09	2.52 -4.99	2.55 -5.09	2.52 -4.99	2.52 -5.20	2.43 -5.09	2.36 -5.40	2.35 -5.20	2.41 -5.52	2.40 -5.43	2.56 -5.54	2.40 -4.67	2.47 -4.99	2.03 -4.93	1.66 0.00
DANSKAMMER___1	27.06	25.95	23.15	21.57	21.47	23.10	24.23	27.06	36.79	41.13	41.87	42.42	41.92	41.94	41.54	41.28	41.55	42.12	41.94	42.84	44.46	43.95	40.20	30.51
	1.39	1.31	1.08	0.95	0.94	1.06	1.18	1.63	2.15	2.19	2.27	2.33	2.28	2.17	2.18	2.12	2.18	2.23	2.19	2.30	2.59	2.47	2.37	2.42

23586	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-4.08	-4.17	-4.08	-4.26	-4.17	-4.42	-4.26	-4.52	-4.45	-4.53	-3.82	-4.09	-4.04	0.00
DANSKAMMER__2	27.06	25.95	23.15	21.57	21.47	23.10	24.18	27.06	36.79	41.10	41.87	42.42	41.88	41.94	41.51	41.28	41.55	42.12	41.94	42.88	44.46	43.99	40.20	30.51	
23589	1.39	1.31	1.08	0.95	0.94	1.06	1.13	1.63	2.15	2.16	2.27	2.33	2.24	2.17	2.15	2.12	2.18	2.23	2.19	2.34	2.59	2.51	2.37	2.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-4.08	-4.17	-4.08	-4.26	-4.17	-4.42	-4.26	-4.52	-4.45	-4.53	-3.82	-4.09	-4.04	0.00
DANSKAMMER__3	26.98	25.85	23.09	21.51	21.39	23.03	24.13	27.01	36.72	41.06	41.84	42.35	41.84	41.90	41.47	41.21	41.48	42.05	41.90	42.81	44.46	43.95	40.13	30.51	
23590	1.31	1.21	1.02	0.89	0.86	0.99	1.08	1.58	2.08	2.12	2.24	2.26	2.20	2.13	2.11	2.05	2.11	2.16	2.15	2.27	2.59	2.47	2.30	2.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-4.08	-4.17	-4.08	-4.26	-4.17	-4.42	-4.26	-4.52	-4.45	-4.53	-3.82	-4.09	-4.04	0.00
DANSKAMMER__4	26.95	25.85	23.09	21.49	21.39	23.03	24.13	27.01	36.72	41.06	41.80	42.35	41.84	41.90	41.47	41.21	41.48	42.05	41.90	42.81	44.42	43.91	40.13	30.51	
23591	1.28	1.21	1.02	0.87	0.86	0.99	1.08	1.58	2.08	2.12	2.20	2.26	2.20	2.13	2.11	2.05	2.11	2.16	2.15	2.27	2.55	2.43	2.30	2.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-4.08	-4.17	-4.08	-4.26	-4.17	-4.42	-4.26	-4.52	-4.45	-4.53	-3.82	-4.09	-4.04	0.00
DANSKAMMER__DIESEL	27.06	25.95	23.15	21.57	21.47	23.10	24.23	27.08	36.86	41.20	41.94	42.50	41.99	42.01	41.61	41.35	41.62	42.19	42.04	42.95	44.57	44.06	40.23	30.51	
23592	1.39	1.31	1.08	0.95	0.94	1.06	1.18	1.65	2.22	2.26	2.34	2.41	2.35	2.24	2.25	2.19	2.25	2.30	2.29	2.41	2.70	2.58	2.40	2.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-4.08	-4.17	-4.08	-4.26	-4.17	-4.42	-4.26	-4.52	-4.45	-4.53	-3.82	-4.09	-4.04	0.00
DASHVILLE__HYD	27.42	26.32	23.48	21.88	21.76	23.43	24.59	27.44	37.20	41.71	42.57	43.13	42.50	42.49	41.98	41.72	41.99	42.56	42.48	43.62	45.30	44.74	40.94	30.59	
23610	1.75	1.68	1.41	1.26	1.23	1.39	1.54	2.01	2.56	2.68	2.88	2.95	2.77	2.63	2.53	2.47	2.53	2.58	2.65	2.99	3.35	3.18	3.04	2.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26	-4.17	-4.26	-4.17	-4.35	-4.26	-4.51	-4.35	-4.61	-4.53	-4.62	-3.90	-4.17	-4.11	0.00
DOGGLEVILLE__HYD	26.52	25.43	22.75	21.24	21.15	22.72	23.79	26.35	35.92	36.25	37.07	37.49	37.08	36.95	36.55	36.04	36.46	36.77	36.69	37.54	39.87	39.07	35.10	29.07	
23807	0.85	0.79	0.68	0.62	0.62	0.68	0.74	0.92	1.28	1.56	1.63	1.65	1.60	1.53	1.44	1.39	1.44	1.49	1.48	1.62	1.90	1.76	1.39	0.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.09	0.08	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08	0.00	
DUNKIRK__1	22.00	21.02	19.16	17.84	17.76	19.11	20.26	22.53	29.41	30.10	30.75	31.07	30.71	30.52	30.21	29.84	30.22	30.89	30.70	31.58	33.48	32.84	29.36	24.16	
23563	-3.67	-3.62	-2.91	-2.78	-2.77	-2.93	-2.79	-2.90	-5.23	-5.39	-5.47	-5.57	-5.55	-5.72	-5.70	-5.66	-5.62	-5.20	-5.30	-5.15	-5.18	-5.20	-5.07	-3.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.70	-0.72	-0.70	-0.73	-0.72	-0.76	-0.73	-0.72	-0.70	-0.72	-0.61	-0.65	-0.64	0.00
DUNKIRK__2	22.00	21.02	19.16	17.84	17.76	19.11	20.26	22.53	29.41	30.10	30.75	31.07	30.71	30.52	30.21	29.84	30.22	30.89	30.70	31.58	33.48	32.84	29.36	24.16	
23564	-3.67	-3.62	-2.91	-2.78	-2.77	-2.93	-2.79	-2.90	-5.23	-5.39	-5.47	-5.57	-5.55	-5.72	-5.70	-5.66	-5.62	-5.20	-5.30	-5.15	-5.18	-5.20	-5.07	-3.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.70	-0.72	-0.70	-0.73	-0.72	-0.76	-0.73	-0.72	-0.70	-0.72	-0.61	-0.65	-0.64	0.00
DUNKIRK__3	22.28	21.31	19.33	18.00	17.92	19.26	20.47	22.81	29.79	30.52	31.22	31.50	31.19	30.99	30.63	30.26	30.65	31.31	31.17	32.06	33.98	33.30	29.74	24.44	
23565	-3.39	-3.33	-2.74	-2.62	-2.61	-2.78	-2.58	-2.62	-4.85	-4.97	-5.01	-5.14	-5.08	-5.26	-5.28	-5.25	-5.20	-4.78	-4.84	-4.68	-4.68	-4.75	-4.70	-3.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.71	-0.72	-0.71	-0.74	-0.72	-0.77	-0.74	-0.72	-0.71	-0.73	-0.61	-0.66	-0.65	0.00
DUNKIRK__4	22.28	21.31	19.33	18.00	17.92	19.26	20.47	22.81	29.79	30.52	31.22	31.50	31.19	30.99	30.63	30.26	30.65	31.31	31.17	32.06	33.98	33.30	29.74	24.44	
23566	-3.39	-3.33	-2.74	-2.62	-2.61	-2.78	-2.58	-2.62	-4.85	-4.97	-5.01	-5.14	-5.08	-5.26	-5.28	-5.25	-5.20	-4.78	-4.84	-4.68	-4.68	-4.75	-4.70	-3.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.71	-0.72	-0.71	-0.74	-0.72	-0.77	-0.74	-0.72	-0.71	-0.73	-0.61	-0.66	-0.65	0.00
EAST HAMPTON__GT	45.35	47.28	44.49	43.54	43.51	39.79	39.76	40.28	42.90	46.91	50.41	53.94	53.81	55.22	54.23	53.71	53.30	54.27	54.63	55.12	61.83	56.24	57.12	52.14	
23717	3.54	3.18	2.74	2.47	2.44	2.80	3.07	4.04	5.51	5.56	5.79	5.96	5.83	5.68	5.60	5.49	5.62	5.73	5.58	5.80	6.36	6.06	5.34	4.10	
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95	
EAST RIVER__6	27.75	26.56	23.70	22.08	21.97	23.65	24.85	27.95	38.07	42.28	43.09	43.69	43.17	43.21	42.78	42.49	42.77	43.35	43.20	44.17	46.36	45.34	41.34	30.81	
23660	2.08	1.92	1.63	1.46	1.44	1.61	1.80	2.52	3.43	3.44	3.59	3.70	3.63	3.55	3.52	3.44	3.51	3.57	3.57	3.74	4.15	3.96	3.62	2.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.16	-3.99	-3.93	0.00

EAST RIVER____7 23524	27.75 2.08 0.00	26.56 1.92 0.00	23.70 1.63 0.00	22.08 1.46 0.00	21.97 1.44 0.00	23.65 1.61 0.00	24.85 1.80 0.00	27.95 2.52 0.00	38.07 3.43 0.00	42.28 3.44 -4.07	43.09 3.59 -3.98	43.69 3.70 -4.07	43.17 3.63 -3.98	43.21 3.55 -4.15	42.78 3.52 -4.07	42.49 3.44 -4.31	42.77 3.51 -4.15	43.35 3.57 -4.41	43.20 3.57 -4.33	44.17 3.74 -4.42	46.36 4.15 -4.16	45.34 3.96 -3.99	41.34 3.62 -3.93	30.81 2.72 0.00
EAST_HAMPTON____DIESEL 23722	45.35 3.54 -16.14	47.28 3.18 -19.46	44.49 2.74 -19.68	43.54 2.47 -20.45	43.51 2.44 -20.54	39.79 2.80 -14.95	39.76 3.07 -13.64	40.28 4.04 -10.81	42.90 5.51 -2.75	46.91 5.56 -6.58	50.41 5.79 -9.10	53.94 5.96 -12.06	53.81 5.83 -12.42	55.22 5.68 -14.03	54.23 5.60 -13.44	53.71 5.49 -13.48	53.30 5.62 -12.57	54.27 5.73 -13.17	54.63 5.58 -13.75	55.12 5.80 -13.31	61.83 6.36 -17.42	56.24 6.06 -12.79	57.12 5.34 -17.99	52.14 4.10 -19.95
E_CANADA_CAP_HY 24051	25.95 0.28 0.00	24.91 0.27 0.00	22.29 0.22 0.00	20.78 0.16 0.00	20.69 0.16 0.00	22.30 0.26 0.00	23.42 0.37 0.00	25.94 0.51 0.00	35.26 0.62 0.00	41.70 0.63 -6.30	42.25 0.57 -6.16	42.79 0.57 -6.30	42.32 0.60 -6.16	42.61 0.67 -6.43	42.09 0.60 -6.30	42.05 0.63 -6.68	42.14 0.60 -6.43	42.83 0.64 -6.82	42.64 0.64 -6.70	43.50 0.65 -6.84	44.43 0.61 -5.77	44.16 0.60 -6.17	40.56 0.68 -6.09	28.51 0.42 0.00
E_CANADA_MHWK_HY 24050	26.52 0.85 0.00	25.43 0.79 0.00	22.75 0.68 0.00	21.24 0.62 0.00	21.15 0.62 0.00	22.72 0.68 0.00	23.79 0.74 0.00	26.35 0.92 0.00	35.92 1.28 0.00	36.25 1.56 0.08	37.07 1.63 0.08	37.49 1.65 0.08	37.08 1.60 0.08	36.95 1.53 0.09	36.55 1.44 0.08	36.04 1.39 0.09	36.46 1.44 0.09	36.77 1.49 0.09	36.69 1.48 0.09	37.54 1.62 0.09	39.87 1.90 0.08	39.07 1.76 0.08	35.10 1.39 0.08	29.07 0.98 0.00
E_FISHKILL____LBMP 23776	27.39 1.72 0.00	26.24 1.60 0.00	23.44 1.37 0.00	21.84 1.22 0.00	21.74 1.21 0.00	23.38 1.34 0.00	24.55 1.50 0.00	27.49 2.06 0.00	37.41 2.77 0.00	41.78 2.89 -4.12	42.53 2.98 -4.03	43.06 3.02 -4.12	42.54 2.95 -4.03	42.59 2.88 -4.20	42.16 2.85 -4.12	41.91 2.81 -4.36	42.19 2.88 -4.20	42.76 2.94 -4.45	42.58 2.90 -4.38	43.54 3.06 -4.47	45.13 3.39 -3.69	44.67 3.25 -4.03	40.71 2.94 -3.98	30.34 2.25 0.00
FAR ROCKAWAY____4 23548	44.58 2.77 -16.14	46.64 2.54 -19.46	43.91 2.16 -19.68	43.01 1.94 -20.45	42.98 1.91 -20.54	39.11 2.12 -14.95	38.93 2.24 -13.64	39.19 2.95 -10.81	41.51 4.12 -2.75	45.49 4.14 -6.58	48.95 4.33 -9.10	52.33 4.35 -12.06	52.35 4.37 -12.42	54.19 4.65 -14.03	53.20 4.57 -13.44	52.70 4.48 -13.48	52.24 4.56 -12.57	53.21 4.67 -13.17	53.71 4.66 -13.75	54.25 4.93 -13.31	60.99 5.52 -17.42	55.45 5.27 -12.79	56.38 4.60 -17.99	51.61 3.57 -19.95
FIBERTEK____ENERGY 23856	25.23 -0.44 0.00	24.22 -0.42 0.00	21.65 -0.42 0.00	20.19 -0.43 0.00	20.10 -0.43 0.00	21.60 -0.44 0.00	22.66 -0.39 0.00	25.12 -0.31 0.00	34.61 -0.03 0.00	34.97 -0.17 -0.37	35.28 -0.60 -0.36	35.64 -0.65 -0.37	35.28 -0.64 -0.36	35.22 -0.67 -0.38	35.00 -0.56 -0.37	35.00 -0.14 -0.40	35.00 -0.49 -0.38	35.20 -0.57 -0.40	35.05 -0.64 -0.39	35.73 -0.68 -0.40	37.86 -0.53 -0.34	37.11 -0.64 -0.36	33.57 -0.57 -0.35	27.56 -0.53 0.00
FITZPATRICK____ 23598	24.80 -0.87 0.00	23.80 -0.84 0.00	21.30 -0.77 0.00	19.88 -0.74 0.00	19.79 -0.74 0.00	21.25 -0.79 0.00	22.29 -0.76 0.00	24.67 -0.76 0.00	33.53 -1.11 0.00	33.85 -1.15 -0.23	34.50 -1.24 -0.22	34.86 -1.29 -0.23	34.50 -1.28 -0.22	34.46 -1.28 -0.23	34.19 -1.23 -0.23	33.80 -1.18 -0.24	34.11 -1.23 -0.23	34.30 -1.31 -0.24	34.27 -1.27 -0.24	34.92 -1.33 -0.24	36.93 -1.33 -0.21	36.26 -1.35 -0.22	32.76 -1.25 -0.22	27.08 -1.01 0.00
FORT ORANGE____ 23900	26.98 1.31 0.00	25.87 1.23 0.00	23.13 1.06 0.00	21.57 0.95 0.00	21.47 0.94 0.00	23.10 1.06 0.00	24.23 1.18 0.00	26.98 1.55 0.00	37.20 2.56 0.00	42.45 2.71 -4.97	43.16 2.77 -4.87	43.69 2.80 -4.97	43.20 2.77 -4.87	43.36 2.77 -5.08	42.87 2.71 -4.97	42.69 2.68 -5.27	42.89 2.70 -5.08	43.52 2.76 -5.39	43.35 2.75 -5.30	44.26 2.84 -5.41	45.16 2.55 -4.56	44.96 2.69 -4.88	40.76 2.16 -4.81	29.78 1.69 0.00
FORT_DRUM_COGEN 23780	24.90 -0.77 0.00	23.93 -0.71 0.00	21.43 -0.64 0.00	19.98 -0.64 0.00	19.87 -0.66 0.00	21.40 -0.64 0.00	22.40 -0.65 0.00	24.67 -0.76 0.00	33.77 -0.87 0.00	34.09 -0.80 -0.12	34.75 -0.89 -0.12	35.14 -0.90 -0.12	34.72 -0.96 -0.12	34.60 -1.03 -0.12	34.25 -1.06 -0.12	33.79 -1.08 -0.13	34.11 -1.12 -0.12	34.43 -1.06 -0.12	34.40 -1.02 -0.12	35.12 -1.01 -0.12	37.31 -0.84 -0.10	36.53 -0.97 -0.11	32.89 -1.01 -0.11	27.14 -0.95 0.00
FRANKLIN_FALL_HYD 24054	25.36 -0.31 0.00	24.34 -0.30 0.00	21.87 -0.20 0.00	20.50 -0.12 0.00	20.41 -0.12 0.00	21.86 -0.18 0.00	22.75 -0.30 0.00	24.77 -0.66 0.00	33.81 -0.83 0.00	33.74 -0.90 0.13	34.58 -0.82 0.12	35.00 -0.79 0.13	34.69 -0.75 0.12	34.63 -0.75 0.13	34.29 -0.77 0.13	33.78 -0.83 0.13	34.10 -0.88 0.13	34.42 -0.81 0.14	34.35 -0.81 0.14	35.07 -0.79 0.15	36.98 -0.95 0.12	36.47 -0.79 0.13	33.02 -0.64 0.13	27.67 -0.42 0.00
FULTON COGEN____ 23766	25.13 -0.54 0.00	24.10 -0.54 0.00	21.56 -0.51 0.00	20.10 -0.52 0.00	20.02 -0.51 0.00	21.51 -0.53 0.00	22.54 -0.51 0.00	24.97 -0.46 0.00	33.98 -0.66 0.00	34.50 -0.56 -0.29	35.05 -0.75 -0.28	35.42 -0.79 -0.29	35.06 -0.78 -0.28	35.02 -0.78 -0.29	34.74 -0.74 -0.29	34.39 -0.66 -0.31	34.70 -0.70 -0.29	34.87 -0.81 -0.31	34.80 -0.81 -0.31	35.46 -0.86 -0.31	37.55 -0.76 -0.26	36.85 -0.82 -0.28	33.33 -0.74 -0.28	27.39 -0.70 0.00

GARDENVILLE__LBMP	23.03	22.00	19.75	18.41	18.33	19.70	21.14	23.47	30.55	31.30	31.98	32.17	31.94	31.72	31.39	31.00	31.30	32.07	31.99	32.82	34.79	34.13	30.43	25.11
24039	-2.64	-2.64	-2.32	-2.21	-2.20	-2.34	-1.91	-1.96	-4.09	-4.14	-4.19	-4.42	-4.27	-4.47	-4.47	-4.45	-4.49	-3.96	-3.95	-3.85	-3.81	-3.85	-3.95	-2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.65	-0.67	-0.65	-0.68	-0.67	-0.71	-0.68	-0.66	-0.64	-0.66	-0.55	-0.59	-0.59	0.00
GENERAL__MILLS	23.13	22.10	19.82	18.48	18.39	19.77	21.23	23.57	30.69	31.49	32.17	32.36	32.10	31.90	31.54	31.15	31.48	32.24	32.17	33.01	34.99	34.33	30.56	25.23
23808	-2.54	-2.54	-2.25	-2.14	-2.14	-2.27	-1.82	-1.86	-3.95	-3.96	-4.01	-4.24	-4.12	-4.30	-4.33	-4.31	-4.32	-3.79	-3.78	-3.67	-3.62	-3.66	-3.82	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.66	-0.68	-0.66	-0.69	-0.68	-0.72	-0.69	-0.66	-0.65	-0.67	-0.56	-0.60	-0.59	0.00
GILBOA__1	26.52	25.63	22.91	21.36	21.27	22.88	23.72	26.35	35.89	39.90	40.60	41.09	40.61	40.78	40.37	40.13	40.37	40.91	40.74	41.52	43.06	42.58	38.82	29.10
23756	0.85	0.99	0.84	0.74	0.74	0.84	0.67	0.92	1.25	1.32	1.35	1.36	1.32	1.38	1.37	1.36	1.37	1.41	1.38	1.37	1.52	1.46	1.35	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.81	-3.73	-3.81	-3.73	-3.89	-3.81	-4.03	-3.89	-4.13	-4.06	-4.14	-3.49	-3.73	-3.68	0.00
GILBOA__2	26.52	25.50	22.82	21.28	21.19	22.77	23.72	26.35	35.89	39.90	40.60	41.09	40.61	40.78	40.37	40.13	40.37	40.91	40.74	41.52	43.06	42.58	38.82	29.10
23757	0.85	0.86	0.75	0.66	0.66	0.73	0.67	0.92	1.25	1.32	1.35	1.36	1.32	1.38	1.37	1.36	1.37	1.41	1.38	1.37	1.52	1.46	1.35	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.81	-3.73	-3.81	-3.73	-3.89	-3.81	-4.03	-3.89	-4.13	-4.06	-4.14	-3.49	-3.73	-3.68	0.00
GILBOA__3	26.62	25.63	22.91	21.36	21.27	22.88	23.72	26.27	35.78	39.76	40.49	40.99	40.50	40.78	40.37	40.13	40.37	40.91	40.74	41.41	42.91	42.47	38.82	29.10
23758	0.95	0.99	0.84	0.74	0.74	0.84	0.67	0.84	1.14	1.18	1.24	1.26	1.21	1.38	1.37	1.36	1.37	1.41	1.38	1.26	1.37	1.35	1.35	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.81	-3.73	-3.81	-3.73	-3.89	-3.81	-4.03	-3.89	-4.13	-4.06	-4.14	-3.49	-3.73	-3.68	0.00
GILBOA__4	26.52	25.50	22.82	21.28	21.19	22.77	23.72	26.35	35.89	39.90	40.60	41.09	40.61	40.78	40.37	40.13	40.37	40.91	40.74	41.52	43.06	42.58	38.82	29.10
23759	0.85	0.86	0.75	0.66	0.66	0.73	0.67	0.92	1.25	1.32	1.35	1.36	1.32	1.38	1.37	1.36	1.37	1.41	1.38	1.37	1.52	1.46	1.35	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.81	-3.73	-3.81	-3.73	-3.89	-3.81	-4.03	-3.89	-4.13	-4.06	-4.14	-3.49	-3.73	-3.68	0.00
GILBOA____	26.52	25.50	22.82	21.28	21.19	22.77	23.72	26.35	35.89	39.90	40.60	41.09	40.61	40.78	40.37	40.13	40.37	40.91	40.74	41.52	43.06	42.58	38.82	29.10
23599	0.85	0.86	0.75	0.66	0.66	0.73	0.67	0.92	1.25	1.32	1.35	1.36	1.32	1.38	1.37	1.36	1.37	1.41	1.38	1.37	1.52	1.46	1.35	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.81	-3.73	-3.81	-3.73	-3.89	-3.81	-4.03	-3.89	-4.13	-4.06	-4.14	-3.49	-3.73	-3.68	0.00
GINNA____	22.13	21.17	18.80	17.51	17.43	18.71	19.96	22.23	29.37	29.89	30.55	30.79	30.44	30.28	29.93	29.58	29.94	30.96	31.10	31.76	33.73	33.03	29.78	24.55
23603	-3.54	-3.47	-3.27	-3.11	-3.10	-3.33	-3.09	-3.20	-5.27	-5.39	-5.47	-5.64	-5.62	-5.75	-5.77	-5.70	-5.69	-4.88	-4.66	-4.72	-4.72	-4.79	-4.43	-3.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.50	-0.51	-0.50	-0.52	-0.51	-0.54	-0.52	-0.47	-0.46	-0.47	-0.40	-0.43	-0.42	0.00
GLEN PARK____	25.00	24.00	21.50	20.04	19.93	21.47	22.50	24.79	33.91	34.28	34.91	35.31	34.88	34.76	34.42	33.95	34.27	34.60	34.57	35.30	37.50	36.71	33.05	27.22
23778	-0.67	-0.64	-0.57	-0.58	-0.60	-0.57	-0.55	-0.64	-0.73	-0.63	-0.75	-0.75	-0.82	-0.89	-0.91	-0.94	-0.98	-0.92	-0.88	-0.86	-0.68	-0.82	-0.88	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.15	-0.14	-0.15	-0.15	-0.15	-0.13	-0.14	-0.14	0.00
GLENWOOD_IC_1_G5	44.25	46.39	43.71	42.82	42.82	38.93	38.83	39.09	41.24	45.31	48.74	52.18	52.10	53.59	52.64	52.15	51.68	52.64	53.11	53.61	60.23	54.74	55.83	51.13
23712	2.44	2.29	1.96	1.75	1.75	1.94	2.14	2.85	3.85	3.96	4.12	4.20	4.12	4.05	4.01	3.93	4.00	4.10	4.06	4.29	4.76	4.56	4.05	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
GLENWOOD_IC_2_G1	44.20	46.34	43.67	42.80	42.77	38.89	38.79	39.04	41.17	45.24	48.63	52.11	52.03	53.48	52.54	52.04	51.58	52.54	53.00	53.50	60.11	54.63	55.77	51.07
23688	2.39	2.24	1.92	1.73	1.70	1.90	2.10	2.80	3.78	3.89	4.01	4.13	4.05	3.94	3.91	3.82	3.90	4.00	3.95	4.18	4.64	4.45	3.99	3.03
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
GLENWOOD_IC_3_G1	44.20	46.34	43.67	42.80	42.77	38.89	38.79	39.04	41.17	45.24	48.63	52.11	52.03	53.48	52.54	52.04	51.58	52.54	53.00	53.50	60.11	54.63	55.77	51.07
23689	2.39	2.24	1.92	1.73	1.70	1.90	2.10	2.80	3.78	3.89	4.01	4.13	4.05	3.94	3.91	3.82	3.90	4.00	3.95	4.18	4.64	4.45	3.99	3.03
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
GLENWOOD__4	44.25	46.39	43.71	42.82	42.82	38.93	38.83	39.09	41.24	45.31	48.74	52.22	52.10	53.59	52.64	52.15	51.68	52.64	53.11	53.61	60.23	54.74	55.83	51.13

23550	2.44	2.29	1.96	1.75	1.75	1.94	2.14	2.85	3.85	3.96	4.12	4.24	4.12	4.05	4.01	3.93	4.00	4.10	4.06	4.29	4.76	4.56	4.05	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
GLENWOOD___5	44.25	46.39	43.71	42.82	42.82	38.93	38.83	39.09	41.24	45.31	48.74	52.22	52.10	53.59	52.64	52.15	51.68	52.64	53.11	53.61	60.23	54.74	55.83	51.13
23614	2.44	2.29	1.96	1.75	1.75	1.94	2.14	2.85	3.85	3.96	4.12	4.24	4.12	4.05	4.01	3.93	4.00	4.10	4.06	4.29	4.76	4.56	4.05	3.09
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
GOUDEY___7	24.87	23.88	21.39	19.92	19.83	21.33	22.38	24.97	33.81	35.15	35.81	36.27	35.82	35.79	35.45	35.05	35.44	35.81	35.69	36.47	38.46	37.77	34.16	27.33
23579	-0.80	-0.76	-0.68	-0.70	-0.70	-0.71	-0.67	-0.46	-0.83	-0.83	-0.89	-0.86	-0.92	-0.96	-0.95	-0.97	-0.91	-0.85	-0.88	-0.83	-0.68	-0.79	-0.78	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-1.18	-1.21	-1.18	-1.24	-1.21	-1.28	-1.24	-1.29	-1.27	-1.29	-1.09	-1.17	-1.15	0.00
GOUDEY___8	24.75	23.73	21.28	19.84	19.75	21.22	22.27	24.82	33.60	34.94	35.63	36.05	35.64	35.58	35.24	34.87	35.26	35.63	35.48	36.29	38.23	37.59	33.96	27.16
23580	-0.92	-0.91	-0.79	-0.78	-0.78	-0.82	-0.78	-0.61	-1.04	-1.04	-1.07	-1.08	-1.10	-1.17	-1.16	-1.15	-1.09	-1.03	-1.09	-1.01	-0.91	-0.97	-0.98	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-1.18	-1.21	-1.18	-1.24	-1.21	-1.28	-1.24	-1.29	-1.27	-1.29	-1.09	-1.17	-1.15	0.00
GOWANUS_GT 1_GRP	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
23732	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT 2_GRP	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
23617	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT 3_GRP	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
23618	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT 4_GRP	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
23751	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT1_1	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24077	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT1_2	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24078	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT1_3	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24079	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT1_4	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24080	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT1_5	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89

24084		-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT1_6		49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58	
24111		2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89	
		-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT1_7		49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58	
24112		2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89	
		-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT1_8		49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58	
24113		2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89	
		-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT2_1		49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58	
24114		2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89	
		-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT2_2		49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58	
24115		2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89	
		-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT2_3		49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58	
24116		2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89	
		-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT2_4		49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58	
24117		2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89	
		-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT2_5		49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58	
24118		2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89	
		-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT2_6		49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58	
24119		2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89	
		-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT2_7		49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58	
24120		2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89	
		-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT2_8		49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58	
24121		2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89	
		-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT3_1		49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58	
24122		2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89	
		-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60

GOWANUS_GT3_2	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24123	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT3_3	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24124	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT3_4	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24125	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT3_5	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24126	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT3_6	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24127	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT3_7	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24128	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT3_8	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24129	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT4_1	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24130	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT4_2	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24131	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT4_3	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24132	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT4_4	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24133	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT4_5	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24134	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60

GOWANUS_GT4_6	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24135	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT4_7	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24136	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GOWANUS_GT4_8	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24137	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
GRAHMSVILLE___HY	27.70	26.54	23.70	22.06	21.97	23.65	24.87	27.39	36.20	41.43	43.67	44.28	42.29	40.86	40.33	40.08	40.34	40.94	42.23	44.85	46.65	46.05	42.06	30.87
23607	2.03	1.90	1.63	1.44	1.44	1.61	1.82	1.96	1.56	2.47	4.05	4.17	2.63	1.07	0.95	0.90	0.95	1.03	2.47	4.29	4.76	4.56	4.22	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.19	-4.10	-4.19	-4.10	-4.28	-4.19	-4.44	-4.28	-4.54	-4.46	-4.55	-3.84	-4.10	-4.05	0.00
GREENIDGE___3	23.49	22.50	20.30	18.91	18.83	20.23	21.37	23.68	31.63	32.37	32.99	33.34	32.96	32.85	32.50	32.15	32.52	33.07	32.99	33.80	35.78	35.10	31.64	25.82
23582	-2.18	-2.14	-1.77	-1.71	-1.70	-1.81	-1.68	-1.75	-3.01	-3.16	-3.27	-3.34	-3.34	-3.44	-3.45	-3.40	-3.37	-3.08	-3.07	-2.99	-2.93	-2.99	-2.84	-2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.74	-0.76	-0.74	-0.78	-0.76	-0.81	-0.78	-0.78	-0.76	-0.78	-0.66	-0.70	-0.69	0.00
GREENIDGE___4	23.51	22.52	20.26	18.89	18.78	20.19	21.34	23.70	31.66	32.40	33.03	33.38	32.99	32.88	32.54	32.18	32.55	33.11	33.02	33.84	35.86	35.14	31.68	25.87
23583	-2.16	-2.12	-1.81	-1.73	-1.75	-1.85	-1.71	-1.73	-2.98	-3.13	-3.23	-3.30	-3.31	-3.41	-3.41	-3.37	-3.34	-3.04	-3.04	-2.95	-2.85	-2.95	-2.80	-2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.74	-0.76	-0.74	-0.78	-0.76	-0.81	-0.78	-0.78	-0.76	-0.78	-0.66	-0.70	-0.69	0.00
HARZA MOOSE___RIVER	25.64	24.62	22.05	20.58	20.47	22.02	23.05	25.46	34.71	34.94	35.66	36.06	35.67	35.58	35.23	34.74	35.11	35.41	35.37	36.12	38.28	37.54	33.82	28.03
24016	-0.03	-0.02	-0.02	-0.04	-0.06	-0.02	0.00	0.03	0.07	0.17	0.14	0.14	0.11	0.07	0.04	0.00	0.00	0.04	0.07	0.11	0.23	0.15	0.03	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD___	44.20	46.32	43.67	42.78	42.77	38.89	38.79	39.04	41.17	45.21	48.63	52.07	52.00	53.45	52.50	52.01	51.54	52.50	52.97	53.46	60.07	54.59	55.73	51.05
23647	2.39	2.22	1.92	1.71	1.70	1.90	2.10	2.80	3.78	3.86	4.01	4.09	4.02	3.91	3.87	3.79	3.86	3.96	3.92	4.14	4.60	4.41	3.95	3.01
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
HICKLING___1	24.23	23.21	20.77	19.34	19.26	20.72	21.90	24.54	32.87	34.07	34.76	35.20	34.77	34.62	34.26	33.86	34.31	34.76	34.61	35.52	37.58	36.89	33.21	26.66
23621	-1.44	-1.43	-1.30	-1.28	-1.27	-1.32	-1.15	-0.89	-1.77	-1.67	-1.71	-1.69	-1.74	-1.88	-1.90	-1.91	-1.79	-1.63	-1.69	-1.51	-1.33	-1.42	-1.49	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-0.95	-0.97	-0.95	-0.99	-0.97	-1.03	-0.99	-1.02	-1.00	-1.02	-0.86	-0.92	-0.91	0.00
HICKLING___2	24.23	23.21	20.77	19.34	19.26	20.72	21.90	24.54	32.87	34.07	34.76	35.20	34.77	34.62	34.26	33.86	34.31	34.76	34.61	35.52	37.58	36.89	33.21	26.66
23622	-1.44	-1.43	-1.30	-1.28	-1.27	-1.32	-1.15	-0.89	-1.77	-1.67	-1.71	-1.69	-1.74	-1.88	-1.90	-1.91	-1.79	-1.63	-1.69	-1.51	-1.33	-1.42	-1.49	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-0.95	-0.97	-0.95	-0.99	-0.97	-1.03	-0.99	-1.02	-1.00	-1.02	-0.86	-0.92	-0.91	0.00
HIGH FALLS___HY	27.47	26.39	23.57	21.96	21.84	23.52	24.69	27.44	37.00	41.74	43.03	43.59	42.57	42.24	41.63	41.37	41.64	42.24	42.45	44.13	45.83	45.26	41.53	30.65
23754	1.80	1.75	1.50	1.34	1.31	1.48	1.64	2.01	2.36	2.71	3.34	3.41	2.84	2.38	2.18	2.12	2.18	2.26	2.61	3.49	3.88	3.70	3.62	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26	-4.17	-4.26	-4.17	-4.35	-4.26	-4.51	-4.35	-4.61	-4.54	-4.63	-3.90	-4.17	-4.12	0.00
HILLBURN___GT	27.34	26.19	23.39	21.77	21.68	23.34	24.52	27.54	37.38	41.77	42.54	43.13	42.58	42.59	42.16	41.90	42.19	42.78	42.60	43.60	45.49	44.76	40.74	30.28
23639	1.67	1.55	1.32	1.15	1.15	1.30	1.47	2.11	2.74	3.02	3.13	3.23	3.13	3.02	2.99	2.95	3.02	3.11	3.07	3.28	3.65	3.48	3.11	2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	-3.89	-3.98	-3.89	-4.06	-3.98	-4.21	-4.06	-4.30	-4.23	-4.31	-3.79	-3.89	-3.84	0.00
HOLTSVIL 1-5___GRP1	44.22	46.29	43.67	42.80	42.77	38.97	38.88	39.19	41.30	45.24	48.63	52.07	52.00	53.41	52.47	52.01	51.54	52.47	52.93	53.35	59.69	54.26	55.56	50.96

24031	2.41	2.19	1.92	1.73	1.70	1.98	2.19	2.95	3.91	3.89	4.01	4.09	4.02	3.87	3.84	3.79	3.86	3.93	3.88	4.03	4.22	4.08	3.78	2.92
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
HOLTSVIL6-10___GRP2	44.38	46.44	43.80	42.91	42.90	39.08	39.02	39.34	41.51	45.52	48.95	52.40	52.28	53.69	52.75	52.29	51.82	52.78	53.25	53.64	60.00	54.55	55.77	51.10
24032	2.57	2.34	2.05	1.84	1.83	2.09	2.33	3.10	4.12	4.17	4.33	4.42	4.30	4.15	4.12	4.07	4.14	4.24	4.20	4.32	4.53	4.37	3.99	3.06
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
HOLTSVILLE_IC_1	44.22	46.29	43.67	42.80	42.77	38.97	38.88	39.19	41.30	45.24	48.63	52.07	52.00	53.41	52.47	52.01	51.54	52.47	52.93	53.35	59.69	54.26	55.56	50.96
23690	2.41	2.19	1.92	1.73	1.70	1.98	2.19	2.95	3.91	3.89	4.01	4.09	4.02	3.87	3.84	3.79	3.86	3.93	3.88	4.03	4.22	4.08	3.78	2.92
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
HOLTSVILLE_IC_10	44.38	46.44	43.80	42.91	42.90	39.08	39.02	39.34	41.51	45.52	48.95	52.40	52.28	53.69	52.75	52.29	51.82	52.78	53.25	53.64	60.00	54.55	55.77	51.10
23699	2.57	2.34	2.05	1.84	1.83	2.09	2.33	3.10	4.12	4.17	4.33	4.42	4.30	4.15	4.12	4.07	4.14	4.24	4.20	4.32	4.53	4.37	3.99	3.06
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
HOLTSVILLE_IC_2	44.22	46.29	43.67	42.80	42.77	38.97	38.88	39.19	41.30	45.24	48.63	52.07	52.00	53.41	52.47	52.01	51.54	52.47	52.93	53.35	59.69	54.26	55.56	50.96
23691	2.41	2.19	1.92	1.73	1.70	1.98	2.19	2.95	3.91	3.89	4.01	4.09	4.02	3.87	3.84	3.79	3.86	3.93	3.88	4.03	4.22	4.08	3.78	2.92
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
HOLTSVILLE_IC_3	44.22	46.29	43.67	42.80	42.77	38.97	38.88	39.19	41.30	45.24	48.63	52.07	52.00	53.41	52.47	52.01	51.54	52.47	52.93	53.35	59.69	54.26	55.56	50.96
23692	2.41	2.19	1.92	1.73	1.70	1.98	2.19	2.95	3.91	3.89	4.01	4.09	4.02	3.87	3.84	3.79	3.86	3.93	3.88	4.03	4.22	4.08	3.78	2.92
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
HOLTSVILLE_IC_4	44.22	46.29	43.67	42.80	42.77	38.97	38.88	39.19	41.30	45.24	48.63	52.07	52.00	53.41	52.47	52.01	51.54	52.47	52.93	53.35	59.69	54.26	55.56	50.96
23693	2.41	2.19	1.92	1.73	1.70	1.98	2.19	2.95	3.91	3.89	4.01	4.09	4.02	3.87	3.84	3.79	3.86	3.93	3.88	4.03	4.22	4.08	3.78	2.92
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
HOLTSVILLE_IC_5	44.22	46.29	43.67	42.80	42.77	38.97	38.88	39.19	41.30	45.24	48.63	52.07	52.00	53.41	52.47	52.01	51.54	52.47	52.93	53.35	59.69	54.26	55.56	50.96
23694	2.41	2.19	1.92	1.73	1.70	1.98	2.19	2.95	3.91	3.89	4.01	4.09	4.02	3.87	3.84	3.79	3.86	3.93	3.88	4.03	4.22	4.08	3.78	2.92
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
HOLTSVILLE_IC_6	44.38	46.44	43.80	42.91	42.90	39.08	39.02	39.34	41.51	45.52	48.95	52.40	52.28	53.69	52.75	52.29	51.82	52.78	53.25	53.64	60.00	54.55	55.77	51.10
23695	2.57	2.34	2.05	1.84	1.83	2.09	2.33	3.10	4.12	4.17	4.33	4.42	4.30	4.15	4.12	4.07	4.14	4.24	4.20	4.32	4.53	4.37	3.99	3.06
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
HOLTSVILLE_IC_7	44.38	46.44	43.80	42.91	42.90	39.08	39.02	39.34	41.51	45.52	48.95	52.40	52.28	53.69	52.75	52.29	51.82	52.78	53.25	53.64	60.00	54.55	55.77	51.10
23696	2.57	2.34	2.05	1.84	1.83	2.09	2.33	3.10	4.12	4.17	4.33	4.42	4.30	4.15	4.12	4.07	4.14	4.24	4.20	4.32	4.53	4.37	3.99	3.06
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
HOLTSVILLE_IC_8	44.38	46.44	43.80	42.91	42.90	39.08	39.02	39.34	41.51	45.52	48.95	52.40	52.28	53.69	52.75	52.29	51.82	52.78	53.25	53.64	60.00	54.55	55.77	51.10
23697	2.57	2.34	2.05	1.84	1.83	2.09	2.33	3.10	4.12	4.17	4.33	4.42	4.30	4.15	4.12	4.07	4.14	4.24	4.20	4.32	4.53	4.37	3.99	3.06
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
HOLTSVILLE_IC_9	44.38	46.44	43.80	42.91	42.90	39.08	39.02	39.34	41.51	45.52	48.95	52.40	52.28	53.69	52.75	52.29	51.82	52.78	53.25	53.64	60.00	54.55	55.77	51.10
23698	2.57	2.34	2.05	1.84	1.83	2.09	2.33	3.10	4.12	4.17	4.33	4.42	4.30	4.15	4.12	4.07	4.14	4.24	4.20	4.32	4.53	4.37	3.99	3.06
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
HQ_GEN_CEDARS	25.77	24.74	22.22	20.83	20.71	22.19	23.12	25.15	34.29	34.23	35.07	35.51	35.19	35.14	34.75	34.22	34.56	34.88	34.85	35.59	37.51	37.00	33.50	28.09
	0.10	0.10	0.15	0.21	0.18	0.15	0.07	-0.28	-0.35	-0.45	-0.36	-0.32	-0.28	-0.28	-0.35	-0.42	-0.46	-0.39	-0.35	-0.32	-0.46	-0.30	-0.20	0.00

23644	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.09	0.09	0.09	0.09	0.09	0.10	0.09	0.10	0.10	0.10	0.08	0.09	0.09	0.00
HQ_GEN_CHAT DC	25.52	24.49	22.00	20.62	20.55	22.00	22.93	25.00	34.09	34.18	35.02	35.42	35.10	35.08	34.73	34.25	34.62	34.91	34.84	35.54	37.44	36.87	33.38	27.84	
23651	-0.15	-0.15	-0.07	0.00	0.02	-0.04	-0.12	-0.43	-0.55	-0.59	-0.50	-0.50	-0.46	-0.43	-0.46	-0.49	-0.49	-0.46	-0.46	-0.47	-0.61	-0.52	-0.41	-0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUDAV+59+74_TH_GRP	27.78	26.59	23.75	22.10	21.99	23.67	24.87	27.95	38.04	42.35	43.16	43.73	43.20	43.25	42.81	42.52	42.81	43.42	43.23	44.25	46.40	45.42	41.37	30.81	
23620	2.11	1.95	1.68	1.48	1.46	1.63	1.82	2.52	3.40	3.51	3.66	3.74	3.66	3.59	3.55	3.47	3.55	3.64	3.60	3.82	4.19	4.04	3.65	2.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.16	-3.99	-3.93	0.00	
HUDSON AVE_GT_3	27.78	26.59	23.75	22.10	21.99	23.67	24.87	27.95	38.04	42.35	43.16	43.73	43.20	43.25	42.81	42.52	42.81	43.42	43.23	44.25	46.40	45.42	41.37	30.81	
23810	2.11	1.95	1.68	1.48	1.46	1.63	1.82	2.52	3.40	3.51	3.66	3.74	3.66	3.59	3.55	3.47	3.55	3.64	3.60	3.82	4.19	4.04	3.65	2.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.16	-3.99	-3.93	0.00	
HUDSON AVE_GT_4	27.78	26.59	23.75	22.10	21.99	23.67	24.87	27.95	38.04	42.35	43.16	43.73	43.20	43.25	42.81	42.52	42.81	43.42	43.23	44.25	46.40	45.42	41.37	30.81	
23540	2.11	1.95	1.68	1.48	1.46	1.63	1.82	2.52	3.40	3.51	3.66	3.74	3.66	3.59	3.55	3.47	3.55	3.64	3.60	3.82	4.19	4.04	3.65	2.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.16	-3.99	-3.93	0.00	
HUDSON AVE_GT_5	27.78	26.59	23.75	22.10	21.99	23.67	24.87	27.95	38.04	42.35	43.16	43.73	43.20	43.25	42.81	42.52	42.81	43.42	43.23	44.25	46.40	45.42	41.37	30.81	
23657	2.11	1.95	1.68	1.48	1.46	1.63	1.82	2.52	3.40	3.51	3.66	3.74	3.66	3.59	3.55	3.47	3.55	3.64	3.60	3.82	4.19	4.04	3.65	2.72	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.16	-3.99	-3.93	0.00	
HUNTLEY___63	23.03	22.00	19.84	18.50	18.41	19.79	21.32	23.42	30.10	30.78	31.49	31.59	31.42	31.19	30.82	30.44	30.74	31.52	31.52	32.30	34.31	33.60	30.14	25.03	
23557	-2.64	-2.64	-2.23	-2.12	-2.12	-2.25	-1.73	-2.01	-4.54	-4.62	-4.65	-4.96	-4.76	-4.97	-5.00	-4.97	-5.02	-4.46	-4.38	-4.32	-4.26	-4.34	-4.19	-3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.62	-0.63	-0.62	-0.65	-0.63	-0.67	-0.65	-0.61	-0.60	-0.61	-0.52	-0.55	-0.54	0.00	
HUNTLEY___64	23.03	22.00	19.84	18.50	18.41	19.79	21.32	23.42	30.10	30.78	31.49	31.59	31.42	31.19	30.82	30.44	30.74	31.52	31.52	32.30	34.31	33.60	30.14	25.03	
23558	-2.64	-2.64	-2.23	-2.12	-2.12	-2.25	-1.73	-2.01	-4.54	-4.62	-4.65	-4.96	-4.76	-4.97	-5.00	-4.97	-5.02	-4.46	-4.38	-4.32	-4.26	-4.34	-4.19	-3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.62	-0.63	-0.62	-0.65	-0.63	-0.67	-0.65	-0.61	-0.60	-0.61	-0.52	-0.55	-0.54	0.00	
HUNTLEY___65	23.03	22.00	19.84	18.50	18.41	19.79	21.32	23.42	30.10	30.78	31.49	31.59	31.42	31.19	30.82	30.44	30.74	31.52	31.52	32.30	34.31	33.60	30.14	25.03	
23559	-2.64	-2.64	-2.23	-2.12	-2.12	-2.25	-1.73	-2.01	-4.54	-4.62	-4.65	-4.96	-4.76	-4.97	-5.00	-4.97	-5.02	-4.46	-4.38	-4.32	-4.26	-4.34	-4.19	-3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.62	-0.63	-0.62	-0.65	-0.63	-0.67	-0.65	-0.61	-0.60	-0.61	-0.52	-0.55	-0.54	0.00	
HUNTLEY___66	23.03	22.00	19.84	18.50	18.41	19.79	21.32	23.42	30.10	30.78	31.49	31.59	31.42	31.19	30.82	30.44	30.74	31.52	31.52	32.30	34.31	33.60	30.14	25.03	
23560	-2.64	-2.64	-2.23	-2.12	-2.12	-2.25	-1.73	-2.01	-4.54	-4.62	-4.65	-4.96	-4.76	-4.97	-5.00	-4.97	-5.02	-4.46	-4.38	-4.32	-4.26	-4.34	-4.19	-3.06	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.62	-0.63	-0.62	-0.65	-0.63	-0.67	-0.65	-0.61	-0.60	-0.61	-0.52	-0.55	-0.54	0.00	
HUNTLEY___67	23.03	22.05	19.73	18.39	18.31	19.68	21.18	23.47	30.34	31.02	31.74	31.84	31.66	31.47	31.10	30.72	31.02	31.82	31.78	32.56	34.54	33.84	30.32	25.08	
23561	-2.64	-2.59	-2.34	-2.23	-2.22	-2.36	-1.87	-1.96	-4.30	-4.38	-4.40	-4.71	-4.52	-4.69	-4.72	-4.69	-4.74	-4.17	-4.13	-4.07	-4.03	-4.11	-4.02	-3.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.62	-0.63	-0.62	-0.65	-0.63	-0.67	-0.65	-0.62	-0.61	-0.62	-0.52	-0.56	-0.55	0.00	
HUNTLEY___68	23.03	22.05	19.73	18.39	18.31	19.68	21.18	23.47	30.34	31.02	31.74	31.84	31.66	31.47	31.10	30.72	31.02	31.82	31.78	32.56	34.54	33.84	30.32	25.08	
23562	-2.64	-2.59	-2.34	-2.23	-2.22	-2.36	-1.87	-1.96	-4.30	-4.38	-4.40	-4.71	-4.52	-4.69	-4.72	-4.69	-4.74	-4.17	-4.13	-4.07	-4.03	-4.11	-4.02	-3.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.62	-0.63	-0.62	-0.65	-0.63	-0.67	-0.65	-0.62	-0.61	-0.62	-0.52	-0.56	-0.55	0.00	
INDECK___CORINTH	26.49	25.35	22.64	21.11	21.02	22.64	23.86	26.60	36.06	41.22	41.81	42.30	41.85	42.02	41.48	41.32	41.43	42.00	41.86	42.81	44.17	43.82	39.96	29.41	
23802	0.82	0.71	0.57	0.49	0.49	0.60	0.81	1.17	1.42	1.22	1.17	1.15	1.17	1.17	1.06	1.04	0.98	0.96	0.99	1.12	1.33	1.31	1.11	1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.23	-5.12	-5.23	-5.12	-5.34	-5.23	-5.54	-5.34	-5.67	-5.57	-5.68	-4.79	-5.12	-5.06	0.00	

INDECK___ILION	26.13	25.08	22.45	20.95	20.86	22.41	23.46	25.96	35.37	35.59	36.40	36.81	36.40	36.31	35.95	35.48	35.86	36.13	36.09	36.86	39.07	38.32	34.52	28.62
23567	0.46	0.44	0.38	0.33	0.33	0.37	0.41	0.53	0.73	0.90	0.96	0.97	0.92	0.89	0.84	0.83	0.84	0.85	0.88	0.94	1.10	1.01	0.81	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.09	0.08	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08	0.00
INDECK___OLEAN	23.59	22.52	20.28	18.89	18.81	20.23	21.60	24.13	31.56	32.58	33.33	33.67	33.30	33.00	32.65	32.22	32.67	33.42	33.31	34.23	36.43	35.70	31.89	25.90
23982	-2.08	-2.12	-1.79	-1.73	-1.72	-1.81	-1.45	-1.30	-3.08	-2.89	-2.88	-2.95	-2.95	-3.23	-3.24	-3.27	-3.16	-2.65	-2.68	-2.48	-2.21	-2.32	-2.53	-2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.69	-0.70	-0.69	-0.72	-0.70	-0.75	-0.72	-0.70	-0.69	-0.70	-0.59	-0.63	-0.63	0.00
INDECK___OSWEGO	25.08	24.05	21.52	20.08	20.00	21.47	22.52	24.92	33.91	34.34	34.97	35.33	34.98	34.90	34.62	34.23	34.55	34.75	34.67	35.37	37.42	36.73	33.22	27.36
23783	-0.59	-0.59	-0.55	-0.54	-0.53	-0.57	-0.53	-0.51	-0.73	-0.70	-0.82	-0.86	-0.85	-0.89	-0.84	-0.80	-0.84	-0.92	-0.92	-0.94	-0.88	-0.93	-0.84	-0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.27	-0.27	-0.27	-0.28	-0.27	-0.29	-0.28	-0.30	-0.29	-0.30	-0.25	-0.27	-0.27	0.00
INDECK___YERKES	23.03	22.00	19.84	18.50	18.41	19.79	21.32	23.42	30.14	30.78	31.49	31.59	31.42	31.19	30.82	30.44	30.74	31.52	31.52	32.30	34.31	33.60	30.14	25.03
23781	-2.64	-2.64	-2.23	-2.12	-2.12	-2.25	-1.73	-2.01	-4.50	-4.62	-4.65	-4.96	-4.76	-4.97	-5.00	-4.97	-5.02	-4.46	-4.38	-4.32	-4.26	-4.34	-4.19	-3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.62	-0.63	-0.62	-0.65	-0.63	-0.67	-0.65	-0.61	-0.60	-0.61	-0.52	-0.55	-0.54	0.00
INDIAN POINT_GT_1	27.42	26.27	23.46	21.82	21.72	23.38	24.55	27.54	37.45	41.78	42.53	43.09	42.58	42.59	42.20	41.91	42.22	42.83	42.65	43.61	45.55	44.76	40.77	30.39
24139	1.75	1.63	1.39	1.20	1.19	1.34	1.50	2.11	2.81	2.96	3.05	3.12	3.06	2.95	2.96	2.88	2.98	3.08	3.04	3.20	3.58	3.40	3.07	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	-3.96	-4.05	-3.96	-4.13	-4.05	-4.29	-4.13	-4.38	-4.31	-4.40	-3.92	-3.97	-3.91	0.00
INDIAN POINT_GT_2	27.42	26.27	23.46	21.82	21.72	23.38	24.55	27.54	37.45	41.78	42.53	43.09	42.58	42.59	42.20	41.91	42.22	42.83	42.65	43.61	45.55	44.76	40.77	30.39
23659	1.75	1.63	1.39	1.20	1.19	1.34	1.50	2.11	2.81	2.96	3.05	3.12	3.06	2.95	2.96	2.88	2.98	3.08	3.04	3.20	3.58	3.40	3.07	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	-3.96	-4.05	-3.96	-4.13	-4.05	-4.29	-4.13	-4.38	-4.31	-4.40	-3.92	-3.97	-3.91	0.00
INDIAN POINT_GT_3	27.42	26.27	23.46	21.82	21.72	23.38	24.55	27.54	37.45	41.78	42.53	43.09	42.58	42.59	42.20	41.91	42.22	42.83	42.65	43.61	45.55	44.76	40.77	30.39
24019	1.75	1.63	1.39	1.20	1.19	1.34	1.50	2.11	2.81	2.96	3.05	3.12	3.06	2.95	2.96	2.88	2.98	3.08	3.04	3.20	3.58	3.40	3.07	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	-3.96	-4.05	-3.96	-4.13	-4.05	-4.29	-4.13	-4.38	-4.31	-4.40	-3.92	-3.97	-3.91	0.00
INDIAN POINT___2	27.21	26.07	23.28	21.69	21.58	23.23	24.39	27.36	37.20	41.49	42.26	42.80	42.30	42.31	41.91	41.63	41.91	42.50	42.32	43.28	45.20	44.41	40.46	30.17
23530	1.54	1.43	1.21	1.07	1.05	1.19	1.34	1.93	2.56	2.71	2.81	2.87	2.81	2.70	2.71	2.64	2.70	2.79	2.75	2.92	3.27	3.10	2.80	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-3.93	-4.01	-3.93	-4.10	-4.01	-4.25	-4.10	-4.34	-4.27	-4.35	-3.88	-3.92	-3.87	0.00
INDIAN POINT___3	27.39	26.24	23.44	21.84	21.74	23.38	24.57	27.57	37.48	41.76	42.52	43.07	42.57	42.61	42.18	41.89	42.18	42.78	42.60	43.56	45.48	44.71	40.73	30.36
23531	1.72	1.60	1.37	1.22	1.21	1.34	1.52	2.14	2.84	2.96	3.05	3.12	3.06	2.98	2.96	2.88	2.95	3.04	3.00	3.17	3.54	3.37	3.04	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.03	-3.95	-4.03	-3.95	-4.12	-4.03	-4.27	-4.12	-4.37	-4.30	-4.38	-3.89	-3.95	-3.90	0.00
INDIAN PT_GT_GRP	27.42	26.27	23.46	21.82	21.72	23.38	24.55	27.54	37.45	41.78	42.53	43.09	42.58	42.59	42.20	41.91	42.22	42.83	42.65	43.61	45.55	44.76	40.77	30.39
23687	1.75	1.63	1.39	1.20	1.19	1.34	1.50	2.11	2.81	2.96	3.05	3.12	3.06	2.95	2.96	2.88	2.98	3.08	3.04	3.20	3.58	3.40	3.07	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	-3.96	-4.05	-3.96	-4.13	-4.05	-4.29	-4.13	-4.38	-4.31	-4.40	-3.92	-3.97	-3.91	0.00
IP CORINTH___1	26.49	25.35	22.64	21.11	21.02	22.64	23.86	26.60	36.06	41.22	41.81	42.26	41.85	41.99	41.48	41.32	41.43	42.00	41.86	42.81	44.17	43.78	39.96	29.41
23988	0.82	0.71	0.57	0.49	0.49	0.60	0.81	1.17	1.42	1.22	1.17	1.11	1.17	1.14	1.06	1.04	0.98	0.96	0.99	1.12	1.33	1.27	1.11	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.23	-5.12	-5.23	-5.12	-5.34	-5.23	-5.54	-5.34	-5.67	-5.57	-5.68	-4.79	-5.12	-5.06	0.00
IP CORINTH___2	26.49	25.35	22.64	21.11	21.02	22.64	23.86	26.60	36.06	41.22	41.81	42.26	41.85	41.99	41.48	41.32	41.43	42.00	41.86	42.81	44.17	43.78	39.96	29.41
23637	0.82	0.71	0.57	0.49	0.49	0.60	0.81	1.17	1.42	1.22	1.17	1.11	1.17	1.14	1.06	1.04	0.98	0.96	0.99	1.12	1.33	1.27	1.11	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.23	-5.12	-5.23	-5.12	-5.34	-5.23	-5.54	-5.34	-5.67	-5.57	-5.68	-4.79	-5.12	-5.06	0.00

IP____TICONDEROGA	27.85	26.66	23.84	22.21	22.11	23.80	25.03	27.97	37.97	43.21	43.71	44.18	43.75	43.81	43.32	43.14	43.20	43.69	43.55	44.61	46.65	46.13	42.04	30.93
23804	2.18	2.02	1.77	1.59	1.58	1.76	1.98	2.54	3.33	3.34	3.20	3.16	3.20	3.09	3.03	2.99	2.88	2.79	2.82	3.06	3.92	3.74	3.31	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.10	-4.99	-5.10	-4.99	-5.21	-5.10	-5.41	-5.21	-5.53	-5.43	-5.54	-4.68	-5.00	-4.94	0.00
JARVIS____	25.77	24.74	22.16	20.68	20.59	22.13	23.14	25.58	34.85	34.93	35.69	36.09	35.73	35.67	35.32	34.86	35.23	35.49	35.42	36.14	38.24	37.57	33.91	28.23
23743	0.10	0.10	0.09	0.06	0.06	0.09	0.09	0.15	0.21	0.24	0.25	0.25	0.25	0.25	0.21	0.21	0.21	0.21	0.21	0.22	0.27	0.26	0.20	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.09	0.08	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08	0.00
JENNISON____1	25.64	24.62	22.00	20.52	20.41	21.97	23.07	25.71	34.85	36.60	37.26	37.73	37.27	37.21	36.82	36.41	36.77	37.19	37.10	37.96	40.04	39.30	35.48	28.12
23625	-0.03	-0.02	-0.07	-0.10	-0.12	-0.07	0.02	0.28	0.21	0.52	0.46	0.50	0.43	0.36	0.32	0.28	0.32	0.42	0.42	0.54	0.80	0.64	0.44	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-1.28	-1.31	-1.28	-1.34	-1.31	-1.39	-1.34	-1.40	-1.38	-1.41	-1.19	-1.27	-1.25	0.00
JENNISON____2	25.62	24.57	21.98	20.48	20.39	21.93	23.05	25.66	34.78	36.53	37.23	37.66	37.20	37.13	36.75	36.34	36.70	37.12	37.03	37.89	39.96	39.22	35.41	28.09
23626	-0.05	-0.07	-0.09	-0.14	-0.14	-0.11	0.00	0.23	0.14	0.45	0.43	0.43	0.36	0.28	0.25	0.21	0.25	0.35	0.35	0.47	0.72	0.56	0.37	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-1.28	-1.31	-1.28	-1.34	-1.31	-1.39	-1.34	-1.40	-1.38	-1.41	-1.19	-1.27	-1.25	0.00
KENSICO____	27.54	26.39	23.57	21.94	21.84	23.52	24.69	27.69	37.69	42.00	42.80	43.33	42.81	42.86	42.43	42.14	42.46	43.02	42.84	43.84	45.79	45.00	40.96	30.53
23655	1.87	1.75	1.50	1.32	1.31	1.48	1.64	2.26	3.05	3.16	3.30	3.34	3.27	3.20	3.17	3.09	3.20	3.25	3.21	3.42	3.77	3.63	3.24	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.40	-4.33	-4.41	-3.97	-3.98	-3.93	0.00
KIAC_JFK_AIRPORT	27.88	26.68	23.81	22.17	22.07	23.78	24.99	28.15	38.45	42.66	43.51	44.08	43.56	43.60	43.17	42.87	43.16	43.78	43.58	44.57	46.78	45.72	41.57	31.01
23541	2.21	2.04	1.74	1.55	1.54	1.74	1.94	2.72	3.81	3.82	4.01	4.09	4.02	3.94	3.91	3.82	3.90	4.00	3.95	4.14	4.57	4.34	3.85	2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.16	-3.99	-3.93	0.00
KINTIGH____	22.90	21.91	19.55	18.23	18.13	19.48	20.93	23.19	30.14	30.73	31.41	31.51	31.34	31.13	30.81	30.42	30.65	31.61	31.61	32.35	34.30	33.60	30.26	25.06
23543	-2.77	-2.73	-2.52	-2.39	-2.40	-2.56	-2.12	-2.24	-4.50	-4.59	-4.65	-4.96	-4.76	-4.94	-4.93	-4.90	-5.02	-4.28	-4.20	-4.18	-4.19	-4.26	-3.99	-3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.54	-0.55	-0.54	-0.56	-0.55	-0.58	-0.56	-0.52	-0.51	-0.52	-0.44	-0.47	-0.46	0.00
LEDERLE____	27.36	26.22	23.42	21.82	21.72	23.36	24.57	27.57	37.45	41.77	42.57	43.13	42.58	42.62	42.20	41.90	42.22	42.79	42.61	43.61	45.50	44.77	40.75	30.34
23769	1.69	1.58	1.35	1.20	1.19	1.32	1.52	2.14	2.81	3.02	3.16	3.23	3.13	3.05	3.03	2.95	3.05	3.11	3.07	3.28	3.65	3.48	3.11	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	-3.89	-3.98	-3.89	-4.06	-3.98	-4.21	-4.06	-4.31	-4.24	-4.32	-3.80	-3.90	-3.85	0.00
LINDEN COGEN____	27.67	26.49	23.64	22.02	21.91	23.58	24.76	27.80	37.86	42.11	42.91	43.47	42.95	43.00	42.57	42.28	42.56	43.18	42.98	43.99	46.17	45.16	41.23	30.70
23786	2.00	1.85	1.57	1.40	1.38	1.54	1.71	2.37	3.22	3.27	3.41	3.48	3.41	3.34	3.31	3.23	3.30	3.40	3.35	3.56	3.96	3.78	3.51	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.16	-3.99	-3.93	0.00
LIPA_MISC_IPP	44.33	46.39	43.76	42.86	42.86	39.06	38.97	39.29	41.48	45.45	48.85	52.29	52.21	53.62	52.68	52.18	51.75	52.68	53.15	53.57	59.96	54.48	55.73	51.07
23656	2.52	2.29	2.01	1.79	1.79	2.07	2.28	3.05	4.09	4.10	4.23	4.31	4.23	4.08	4.05	3.96	4.07	4.14	4.10	4.25	4.49	4.30	3.95	3.03
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
LITTLE FALLS____HYD	26.52	25.43	22.75	21.24	21.15	22.72	23.79	26.35	35.92	36.25	37.07	37.49	37.08	36.95	36.55	36.04	36.46	36.77	36.69	37.54	39.87	39.07	35.10	29.07
24013	0.85	0.79	0.68	0.62	0.62	0.68	0.74	0.92	1.28	1.56	1.63	1.65	1.60	1.53	1.44	1.39	1.44	1.49	1.48	1.62	1.90	1.76	1.39	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.09	0.08	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08	0.00
LONG_LAKE_PHOENIX	25.16	24.12	21.56	20.13	20.04	21.53	22.57	25.00	34.02	34.50	35.09	35.46	35.09	35.02	34.78	34.39	34.73	34.90	34.83	35.49	37.59	36.88	33.36	27.42
24014	-0.51	-0.52	-0.51	-0.49	-0.49	-0.51	-0.48	-0.43	-0.62	-0.56	-0.71	-0.75	-0.75	-0.78	-0.70	-0.66	-0.67	-0.78	-0.78	-0.83	-0.72	-0.79	-0.71	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.28	-0.29	-0.28	-0.29	-0.29	-0.31	-0.29	-0.31	-0.31	-0.31	-0.26	-0.28	-0.28	0.00
LOVETT____3	27.18	26.04	23.28	21.69	21.60	23.23	24.41	27.36	37.17	41.43	42.19	42.74	42.20	42.24	41.81	41.53	41.85	42.40	42.22	43.21	45.06	44.36	40.38	30.11

23632	1.51	1.40	1.21	1.07	1.07	1.19	1.36	1.93	2.53	2.68	2.77	2.84	2.74	2.66	2.64	2.57	2.67	2.72	2.68	2.88	3.20	3.07	2.74	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	-3.90	-3.98	-3.90	-4.07	-3.98	-4.22	-4.07	-4.31	-4.24	-4.32	-3.81	-3.90	-3.85	0.00
LOVETT__4	27.29	26.14	23.35	21.75	21.66	23.30	24.50	27.46	37.31	41.57	42.33	42.92	42.38	42.39	41.95	41.70	41.99	42.58	42.40	43.35	45.25	44.51	40.51	30.22
23642	1.62	1.50	1.28	1.13	1.13	1.26	1.45	2.03	2.67	2.82	2.91	3.02	2.92	2.81	2.78	2.74	2.81	2.90	2.86	3.02	3.39	3.22	2.87	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	-3.90	-3.98	-3.90	-4.07	-3.98	-4.22	-4.07	-4.31	-4.24	-4.32	-3.81	-3.90	-3.85	0.00
LOVETT__5	27.29	26.14	23.35	21.75	21.66	23.30	24.50	27.46	37.31	41.57	42.33	42.92	42.38	42.39	41.95	41.70	41.99	42.58	42.40	43.35	45.25	44.51	40.51	30.22
23593	1.62	1.50	1.28	1.13	1.13	1.26	1.45	2.03	2.67	2.82	2.91	3.02	2.92	2.81	2.78	2.74	2.81	2.90	2.86	3.02	3.39	3.22	2.87	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	-3.90	-3.98	-3.90	-4.07	-3.98	-4.22	-4.07	-4.31	-4.24	-4.32	-3.81	-3.90	-3.85	0.00
LOWER RAQUET__HYD	24.77	23.78	21.36	20.00	19.91	21.33	22.22	24.16	32.98	33.21	34.06	34.45	34.14	34.13	33.75	33.25	33.53	33.85	33.82	34.53	36.41	35.89	32.47	26.99
24057	-0.90	-0.86	-0.71	-0.62	-0.62	-0.71	-0.83	-1.27	-1.66	-1.56	-1.46	-1.47	-1.42	-1.38	-1.44	-1.49	-1.58	-1.52	-1.48	-1.48	-1.64	-1.50	-1.32	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
LOWER__HUDSON	26.90	25.80	23.06	21.51	21.41	23.03	24.18	26.93	37.03	42.36	43.03	43.56	43.07	43.23	42.71	42.50	42.66	43.30	43.13	44.11	45.12	44.85	40.75	29.75
24059	1.23	1.16	0.99	0.89	0.88	0.99	1.13	1.50	2.39	2.50	2.52	2.55	2.52	2.52	2.43	2.36	2.35	2.41	2.40	2.56	2.40	2.47	2.03	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.99	-5.09	-4.99	-5.20	-5.09	-5.40	-5.20	-5.52	-5.43	-5.54	-4.67	-4.99	-4.93	0.00
MEDINA__POWER	23.56	22.52	20.24	18.85	18.76	20.17	21.60	24.08	31.38	32.44	33.17	33.45	33.14	32.84	32.50	32.07	32.47	33.27	33.18	34.07	36.23	35.50	31.70	25.82
24015	-2.11	-2.12	-1.83	-1.77	-1.77	-1.87	-1.45	-1.35	-3.26	-3.02	-3.02	-3.16	-3.09	-3.37	-3.38	-3.40	-3.34	-2.79	-2.79	-2.63	-2.40	-2.51	-2.70	-2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.67	-0.69	-0.67	-0.70	-0.69	-0.73	-0.70	-0.69	-0.67	-0.69	-0.58	-0.62	-0.61	0.00
MILLIKEN__1	24.54	23.51	21.01	19.59	19.48	20.94	22.15	24.62	33.25	34.06	34.67	35.03	34.64	34.51	34.15	33.83	34.13	34.57	34.52	35.33	37.49	36.70	33.15	26.85
23584	-1.13	-1.13	-1.06	-1.03	-1.05	-1.10	-0.90	-0.81	-1.39	-1.36	-1.49	-1.54	-1.56	-1.67	-1.69	-1.60	-1.65	-1.49	-1.45	-1.37	-1.14	-1.31	-1.25	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.64	-0.65	-0.64	-0.67	-0.65	-0.69	-0.67	-0.69	-0.67	-0.69	-0.58	-0.62	-0.61	0.00
MILLIKEN__2	24.41	23.41	20.90	19.49	19.38	20.85	22.04	24.51	33.08	33.93	34.53	34.85	34.46	34.33	34.01	33.66	33.95	34.40	34.35	35.15	37.30	36.55	33.01	26.74
23585	-1.26	-1.23	-1.17	-1.13	-1.15	-1.19	-1.01	-0.92	-1.56	-1.49	-1.63	-1.72	-1.74	-1.85	-1.83	-1.77	-1.83	-1.66	-1.62	-1.55	-1.33	-1.46	-1.39	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.64	-0.65	-0.64	-0.67	-0.65	-0.69	-0.67	-0.69	-0.67	-0.69	-0.58	-0.62	-0.61	0.00
MILLIKEN__DIESEL	24.54	23.51	21.01	19.59	19.48	20.94	22.15	24.62	33.25	34.06	34.67	35.03	34.64	34.51	34.15	33.83	34.13	34.57	34.52	35.33	37.49	36.70	33.15	26.85
23629	-1.13	-1.13	-1.06	-1.03	-1.05	-1.10	-0.90	-0.81	-1.39	-1.36	-1.49	-1.54	-1.56	-1.67	-1.69	-1.60	-1.65	-1.49	-1.45	-1.37	-1.14	-1.31	-1.25	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.64	-0.65	-0.64	-0.67	-0.65	-0.69	-0.67	-0.69	-0.67	-0.69	-0.58	-0.62	-0.61	0.00
MONGAUP__HYD	27.88	26.68	23.81	22.19	22.07	23.78	25.06	28.13	38.21	42.57	43.39	43.99	43.43	43.44	43.01	42.70	43.03	43.63	43.45	44.50	46.46	45.73	41.55	30.90
23641	2.21	2.04	1.74	1.57	1.54	1.74	2.01	2.70	3.57	3.82	3.98	4.09	3.98	3.87	3.84	3.75	3.86	3.96	3.92	4.18	4.64	4.45	3.92	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	-3.89	-3.98	-3.89	-4.06	-3.98	-4.21	-4.06	-4.30	-4.23	-4.31	-3.77	-3.89	-3.84	0.00
MONTAUK__DIESEL	45.35	47.28	44.49	43.54	43.51	39.79	39.76	40.28	42.90	46.91	50.41	53.94	53.81	55.22	54.23	53.71	53.30	54.27	54.63	55.12	61.83	56.24	57.12	52.14
23721	3.54	3.18	2.74	2.47	2.44	2.80	3.07	4.04	5.51	5.56	5.79	5.96	5.83	5.68	5.60	5.49	5.62	5.73	5.58	5.80	6.36	6.06	5.34	4.10
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
N SALMON__HYD	25.36	24.34	21.87	20.50	20.41	21.86	22.75	24.77	33.81	33.74	34.58	35.00	34.69	34.63	34.29	33.78	34.10	34.42	34.35	35.07	36.98	36.47	33.02	27.67
24042	-0.31	-0.30	-0.20	-0.12	-0.12	-0.18	-0.30	-0.66	-0.83	-0.90	-0.82	-0.79	-0.75	-0.75	-0.77	-0.83	-0.88	-0.81	-0.81	-0.79	-0.95	-0.79	-0.64	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.12	0.13	0.12	0.13	0.13	0.13	0.13	0.14	0.14	0.15	0.12	0.13	0.13	0.00
N.E._GEN_SANDY PD	30.00	30.00	28.75	27.17	27.06	28.72	29.86	31.84	41.70	42.11	42.78	43.31	42.83	42.90	42.46	42.22	42.44	43.01	42.84	43.81	45.69	44.94	40.97	35.67
	1.59	1.50	1.28	1.15	1.13	1.28	1.41	1.91	2.56	2.64	2.66	2.69	2.67	2.59	2.57	2.50	2.53	2.55	2.54	2.70	3.04	2.95	2.64	2.08

24062	-2.74	-3.86	-5.40	-5.40	-5.40	-5.40	-5.40	-4.50	-4.50	-4.70	-4.60	-4.70	-4.60	-4.80	-4.70	-4.98	-4.80	-5.09	-5.00	-5.10	-4.60	-4.60	-4.54	-5.50
NARROWS_GT1_1	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24228	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT1_2	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24229	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT1_3	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24230	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT1_4	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24231	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT1_5	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24232	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT1_6	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24233	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT1_7	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24234	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT1_8	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24235	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT1_GRP	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
23726	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT2_1	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24236	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT2_2	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24237	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT2_3	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24238	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60

NARROWS_GT2_4	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24239	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT2_5	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24240	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT2_6	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24241	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT2_7	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24242	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT2_8	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
24243	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NARROWS_GT2_GRP	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58
23741	2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
NEG CAPITAL___MECHNVIL	26.90	25.77	23.02	21.47	21.37	23.01	24.18	26.96	36.96	42.29	42.95	43.45	42.99	43.14	42.63	42.42	42.58	43.21	43.03	44.01	45.09	44.79	40.72	29.75
23645	1.23	1.13	0.95	0.85	0.84	0.97	1.13	1.53	2.32	2.40	2.42	2.41	2.42	2.41	2.32	2.26	2.25	2.30	2.29	2.45	2.36	2.39	1.99	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.12	-5.01	-5.12	-5.01	-5.22	-5.12	-5.42	-5.22	-5.54	-5.44	-5.55	-4.68	-5.01	-4.94	0.00
NEG CENTRAL_HIGH_ACRES	23.74	22.72	20.24	18.87	18.78	20.17	21.48	23.90	31.52	32.14	32.85	33.08	32.74	32.61	32.24	31.87	32.28	33.29	33.32	34.07	36.12	35.42	31.95	26.29
23767	-1.93	-1.92	-1.83	-1.75	-1.75	-1.87	-1.57	-1.53	-3.12	-3.13	-3.16	-3.34	-3.31	-3.41	-3.45	-3.40	-3.34	-2.55	-2.44	-2.41	-2.32	-2.39	-2.26	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.49	-0.50	-0.49	-0.51	-0.50	-0.53	-0.51	-0.47	-0.46	-0.47	-0.39	-0.42	-0.42	0.00
NEG CENTRAL___INDECK	24.23	23.19	20.68	19.26	19.17	20.59	21.97	24.51	32.32	33.35	34.10	34.39	33.96	33.77	33.39	32.98	33.29	34.26	34.32	35.16	37.35	36.60	32.86	26.69
23768	-1.44	-1.45	-1.39	-1.36	-1.36	-1.45	-1.08	-0.92	-2.32	-2.12	-2.10	-2.23	-2.28	-2.45	-2.50	-2.50	-2.53	-1.80	-1.66	-1.55	-1.29	-1.42	-1.55	-1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-0.68	-0.70	-0.68	-0.71	-0.70	-0.74	-0.71	-0.69	-0.68	-0.70	-0.59	-0.63	-0.62	0.00
NEG CENTRAL___SENECA	23.98	22.96	20.57	19.18	19.09	20.52	21.71	24.13	32.25	32.88	33.52	33.88	33.49	33.37	33.03	32.67	33.03	33.64	33.60	34.38	36.48	35.74	32.24	26.40
23627	-1.69	-1.68	-1.50	-1.44	-1.44	-1.52	-1.34	-1.30	-2.39	-2.47	-2.56	-2.62	-2.63	-2.73	-2.74	-2.68	-2.67	-2.30	-2.26	-2.20	-2.05	-2.17	-2.06	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.56	-0.58	-0.56	-0.59	-0.58	-0.61	-0.59	-0.57	-0.56	-0.57	-0.48	-0.52	-0.51	0.00
NEG CENTRAL___STATE_STREET	24.82	23.78	21.23	19.80	19.71	21.18	22.36	24.85	33.53	34.22	34.83	35.15	34.80	34.66	34.34	33.96	34.31	34.77	34.73	35.50	37.67	36.94	33.35	27.22
24147	-0.85	-0.86	-0.84	-0.82	-0.82	-0.86	-0.69	-0.58	-1.11	-1.04	-1.17	-1.26	-1.24	-1.35	-1.34	-1.29	-1.30	-1.10	-1.06	-1.01	-0.80	-0.90	-0.88	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.48	-0.49	-0.48	-0.50	-0.49	-0.51	-0.50	-0.50	-0.49	-0.50	-0.42	-0.45	-0.44	0.00
NEG NORTH_FLCN_SEA	25.44	24.42	21.92	20.52	20.43	21.89	22.82	24.92	34.02	33.81	34.65	35.04	34.73	34.67	34.33	33.80	34.13	34.41	34.34	35.11	37.12	36.56	33.10	27.81
23793	-0.23	-0.22	-0.15	-0.10	-0.10	-0.15	-0.23	-0.51	-0.62	-0.73	-0.64	-0.65	-0.60	-0.60	-0.63	-0.69	-0.74	-0.71	-0.71	-0.65	-0.72	-0.60	-0.47	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.23	0.23	0.23	0.24	0.23	0.25	0.24	0.25	0.25	0.25	0.21	0.23	0.22	0.00

NEG NORTH_KES_CHATEGAY 23792	25.44 -0.23 0.00	24.42 -0.22 0.00	21.94 -0.13 0.00	20.56 -0.06 0.00	20.47 -0.06 0.00	21.93 -0.11 0.00	22.82 -0.23 0.00	24.85 -0.58 0.00	33.91 -0.73 0.00	33.82 -0.80 0.15	34.66 -0.71 0.15	35.05 -0.72 0.15	34.73 -0.68 0.15	34.71 -0.64 0.16	34.34 -0.70 0.15	33.85 -0.73 0.16	34.18 -0.77 0.16	34.45 -0.74 0.18	34.42 -0.71 0.17	35.15 -0.68 0.18	37.06 -0.84 0.15	36.56 -0.67 0.16	33.09 -0.54 0.16	27.78 -0.31 0.00
NEG NORTH___ALICE_FALLS 23915	25.52 -0.15 0.00	24.49 -0.15 0.00	21.98 -0.09 0.00	20.58 -0.04 0.00	20.49 -0.04 0.00	21.97 -0.07 0.00	22.89 -0.16 0.00	25.00 -0.43 0.00	34.12 -0.52 0.00	33.91 -0.63 0.23	34.77 -0.53 0.22	35.15 -0.54 0.23	34.84 -0.50 0.22	34.78 -0.50 0.23	34.43 -0.53 0.23	33.91 -0.59 0.24	34.25 -0.63 0.23	34.53 -0.60 0.24	34.50 -0.56 0.24	35.23 -0.54 0.24	37.23 -0.61 0.21	36.68 -0.49 0.22	33.20 -0.37 0.22	27.89 -0.20 0.00
NEG NORTH___LWR_SARANAC 23913	25.52 -0.15 0.00	24.49 -0.15 0.00	21.98 -0.09 0.00	20.58 -0.04 0.00	20.49 -0.04 0.00	21.97 -0.07 0.00	22.89 -0.16 0.00	25.00 -0.43 0.00	34.12 -0.52 0.00	33.91 -0.63 0.23	34.77 -0.53 0.22	35.15 -0.54 0.23	34.84 -0.50 0.22	34.78 -0.50 0.23	34.43 -0.53 0.23	33.91 -0.59 0.24	34.25 -0.63 0.23	34.53 -0.60 0.24	34.50 -0.56 0.24	35.23 -0.54 0.24	37.23 -0.61 0.21	36.68 -0.49 0.22	33.20 -0.37 0.22	27.89 -0.20 0.00
NEG NORTH___PLATTSBURG 23628	25.52 -0.15 0.00	24.49 -0.15 0.00	21.98 -0.09 0.00	20.58 -0.04 0.00	20.49 -0.04 0.00	21.97 -0.07 0.00	22.89 -0.16 0.00	25.00 -0.43 0.00	34.12 -0.52 0.00	33.91 -0.63 0.23	34.77 -0.53 0.22	35.15 -0.54 0.23	34.84 -0.50 0.22	34.78 -0.50 0.23	34.43 -0.53 0.23	33.91 -0.59 0.24	34.25 -0.63 0.23	34.53 -0.60 0.24	34.50 -0.56 0.24	35.23 -0.54 0.24	37.23 -0.61 0.21	36.68 -0.49 0.22	33.20 -0.37 0.22	27.89 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	23.05 -2.62 0.00	22.03 -2.61 0.00	19.71 -2.36 0.00	18.37 -2.25 0.00	18.29 -2.24 0.00	19.66 -2.38 0.00	21.18 -1.87 0.00	23.47 -1.96 0.00	30.21 -4.43 0.00	30.83 -4.55 -0.61	31.54 -4.58 -0.60	31.65 -4.88 -0.61	31.47 -4.69 -0.60	31.24 -4.90 -0.63	30.91 -4.89 -0.61	30.53 -4.86 -0.65	30.79 -4.95 -0.63	31.61 -4.35 -0.59	31.57 -4.31 -0.58	32.40 -4.21 -0.60	34.36 -4.19 -0.50	33.67 -4.26 -0.54	30.23 -4.09 -0.53	25.08 -3.01 0.00
NEG WEST___LANCASTR 23811	22.77 -2.90 0.00	21.78 -2.86 0.00	19.51 -2.56 0.00	18.17 -2.45 0.00	18.09 -2.44 0.00	19.46 -2.58 0.00	20.84 -2.21 0.00	23.29 -2.14 0.00	30.55 -4.09 0.00	31.35 -4.14 -0.72	32.04 -4.19 -0.71	32.33 -4.31 -0.72	32.00 -4.27 -0.71	31.81 -4.44 -0.74	31.44 -4.47 -0.72	31.06 -4.45 -0.77	31.46 -4.39 -0.74	32.13 -3.96 -0.72	32.02 -3.99 -0.71	32.89 -3.85 -0.73	34.85 -3.81 -0.61	34.20 -3.85 -0.66	30.55 -3.89 -0.65	24.97 -3.12 0.00
NEG_PENN_ALLEGHNY 23528	24.82 -0.85 0.00	23.80 -0.84 0.00	21.32 -0.75 0.00	19.88 -0.74 0.00	19.79 -0.74 0.00	21.27 -0.77 0.00	22.34 -0.71 0.00	24.90 -0.53 0.00	33.67 -0.97 0.00	35.05 -0.97 -1.25	35.76 -0.99 -1.23	36.16 -1.01 -1.25	35.76 -1.03 -1.23	35.69 -1.10 -1.28	35.35 -1.09 -1.25	34.99 -1.08 -1.33	35.37 -1.02 -1.28	35.72 -0.99 -1.34	35.60 -1.02 -1.32	36.42 -0.94 -1.35	38.35 -0.84 -1.14	37.70 -0.90 -1.21	34.08 -0.91 -1.20	27.25 -0.84 0.00
NEPA___ENERGY 23901	22.20 -3.47 0.00	21.24 -3.40 0.00	19.11 -2.96 0.00	17.80 -2.82 0.00	17.72 -2.81 0.00	19.06 -2.98 0.00	20.28 -2.77 0.00	22.81 -2.62 0.00	30.21 -4.43 0.00	31.02 -4.55 -0.80	31.73 -4.58 -0.79	32.16 -4.56 -0.80	31.73 -4.62 -0.79	31.54 -4.79 -0.82	31.20 -4.79 -0.80	30.83 -4.76 -0.85	31.30 -4.63 -0.82	31.87 -4.32 -0.82	31.65 -4.45 -0.80	32.54 -4.29 -0.82	34.48 -4.26 -0.69	33.79 -4.34 -0.74	30.26 -4.26 -0.73	24.52 -3.57 0.00
NEVERSINK___HYD 23608	27.70 2.03 0.00	26.56 1.92 0.00	23.70 1.63 0.00	22.08 1.46 0.00	21.97 1.44 0.00	23.65 1.61 0.00	24.87 1.82 0.00	27.39 1.96 0.00	36.13 1.49 0.00	41.39 2.43 -4.19	43.70 4.08 -4.10	44.31 4.20 -4.19	42.26 2.60 -4.10	40.75 0.96 -4.28	40.22 0.84 -4.19	39.98 0.80 -4.44	40.23 0.84 -4.28	40.83 0.92 -4.54	42.20 2.44 -4.46	44.88 4.32 -4.55	46.68 4.79 -3.84	46.05 4.56 -4.10	42.10 4.26 -4.05	30.87 2.78 0.00
NIAGARA___ 23760	23.05 -2.62 0.00	22.05 -2.59 0.00	19.69 -2.38 0.00	18.37 -2.25 0.00	18.27 -2.26 0.00	19.64 -2.40 0.00	21.18 -1.87 0.00	23.47 -1.96 0.00	30.17 -4.47 0.00	30.79 -4.59 -0.61	31.46 -4.65 -0.59	31.54 -4.99 -0.61	31.39 -4.76 -0.59	31.19 -4.94 -0.62	30.84 -4.96 -0.61	30.48 -4.90 -0.64	30.74 -4.99 -0.62	31.53 -4.42 -0.58	31.49 -4.38 -0.57	32.27 -4.32 -0.58	34.24 -4.30 -0.49	33.54 -4.37 -0.52	30.19 -4.12 -0.52	25.06 -3.03 0.00
NINE_MILE_1 23575	24.90 -0.77 0.00	23.90 -0.74 0.00	21.36 -0.71 0.00	19.96 -0.66 0.00	19.87 -0.66 0.00	21.33 -0.71 0.00	22.36 -0.69 0.00	24.74 -0.69 0.00	33.67 -0.97 0.00	33.99 -1.01 -0.23	34.61 -1.14 -0.23	35.00 -1.15 -0.23	34.65 -1.14 -0.23	34.58 -1.17 -0.24	34.29 -1.13 -0.23	33.91 -1.08 -0.25	34.26 -1.09 -0.24	34.45 -1.17 -0.25	34.38 -1.17 -0.25	35.04 -1.22 -0.25	37.08 -1.18 -0.21	36.39 -1.23 -0.23	32.90 -1.11 -0.22	27.19 -0.90 0.00
NINE_MILE_2 23744	24.85 -0.82	23.85 -0.79	21.34 -0.73	19.92 -0.70	19.83 -0.70	21.29 -0.75	22.34 -0.71	24.69 -0.74	33.60 -1.04	33.92 -1.08	34.58 -1.17	34.93 -1.22	34.58 -1.21	34.54 -1.21	34.26 -1.16	33.84 -1.15	34.19 -1.16	34.38 -1.24	34.31 -1.24	35.00 -1.26	37.00 -1.26	36.35 -1.27	32.83 -1.18	27.14 -0.95

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.23	-0.23	-0.23	-0.24	-0.23	-0.25	-0.24	-0.25	-0.25	-0.21	-0.23	-0.22	0.00
NM CAPITAL__NUG	26.90	25.80	23.06	21.51	21.41	23.03	24.18	26.93	37.03	42.36	43.03	43.56	43.07	43.23	42.71	42.50	42.66	43.30	43.13	44.11	45.12	44.85	40.75	29.75
23643	1.23	1.16	0.99	0.89	0.88	0.99	1.13	1.50	2.39	2.50	2.52	2.55	2.52	2.52	2.43	2.36	2.35	2.41	2.40	2.56	2.40	2.47	2.03	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.99	-5.09	-4.99	-5.20	-5.09	-5.40	-5.20	-5.52	-5.43	-5.54	-4.67	-4.99	-4.93	0.00
NM CENTRAL__NUG	25.11	24.10	21.56	20.10	20.02	21.51	22.57	24.95	34.02	34.46	35.01	35.38	35.02	34.94	34.67	34.27	34.59	34.82	34.74	35.41	37.55	36.80	33.21	27.39
23634	-0.56	-0.54	-0.51	-0.52	-0.51	-0.53	-0.48	-0.48	-0.62	-0.56	-0.75	-0.79	-0.78	-0.82	-0.77	-0.73	-0.77	-0.81	-0.81	-0.86	-0.72	-0.82	-0.81	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.24	-0.25	-0.24	-0.25	-0.25	-0.26	-0.25	-0.26	-0.25	-0.26	-0.22	-0.23	-0.23	0.00
NM MOHAWK__NUG	25.77	24.74	22.16	20.68	20.59	22.13	23.14	25.58	34.85	34.93	35.69	36.09	35.73	35.67	35.32	34.86	35.23	35.49	35.42	36.14	38.24	37.53	33.91	28.23
23633	0.10	0.10	0.09	0.06	0.06	0.09	0.09	0.15	0.21	0.24	0.25	0.25	0.25	0.25	0.21	0.21	0.21	0.21	0.21	0.22	0.27	0.22	0.20	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.09	0.08	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08	0.00
NM NORTH__NUG	25.46	24.44	21.96	20.58	20.49	21.95	22.84	24.82	33.84	33.92	34.76	35.18	34.90	34.85	34.50	33.98	34.32	34.63	34.56	35.30	37.17	36.70	33.23	27.75
24055	-0.21	-0.20	-0.11	-0.04	-0.04	-0.09	-0.21	-0.61	-0.80	-0.76	-0.67	-0.65	-0.57	-0.57	-0.60	-0.66	-0.70	-0.64	-0.64	-0.61	-0.80	-0.60	-0.47	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.09	0.09	0.09	0.09	0.09	0.10	0.09	0.10	0.10	0.10	0.08	0.09	0.09	0.00
NM WEST__NUG	23.23	22.23	19.86	18.52	18.41	19.79	21.37	23.65	30.34	30.96	31.68	31.75	31.61	31.38	31.01	30.63	30.89	31.72	31.71	32.47	34.52	33.78	30.40	25.23
23774	-2.44	-2.41	-2.21	-2.10	-2.12	-2.25	-1.68	-1.78	-4.30	-4.42	-4.44	-4.78	-4.55	-4.76	-4.79	-4.76	-4.85	-4.24	-4.17	-4.14	-4.03	-4.15	-3.92	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-0.60	-0.61	-0.60	-0.63	-0.61	-0.65	-0.63	-0.59	-0.58	-0.60	-0.50	-0.54	-0.53	0.00
NM_ST_REGIS__HYD	24.95	23.95	21.52	20.17	20.06	21.49	22.38	24.31	33.22	33.30	34.16	34.58	34.27	34.22	33.84	33.34	33.63	33.98	33.91	34.67	36.53	36.04	32.61	27.19
24053	-0.72	-0.69	-0.55	-0.45	-0.47	-0.55	-0.67	-1.12	-1.42	-1.39	-1.28	-1.26	-1.21	-1.21	-1.27	-1.32	-1.40	-1.31	-1.31	-1.26	-1.45	-1.27	-1.11	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.07	0.08	0.07	0.00
NORTHPORT__1	43.84	45.92	43.36	42.53	42.53	38.73	38.63	38.88	40.85	44.65	47.99	51.39	51.32	52.70	51.80	51.35	50.88	51.79	52.26	52.67	58.97	53.58	55.09	50.62
23551	2.03	1.82	1.61	1.46	1.46	1.74	1.94	2.64	3.46	3.30	3.37	3.41	3.34	3.16	3.17	3.13	3.20	3.25	3.21	3.35	3.50	3.40	3.31	2.58
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
NORTHPORT__2	43.89	45.97	43.40	42.55	42.55	38.73	38.63	38.88	40.89	44.72	48.07	51.39	51.39	52.70	51.83	51.38	50.95	51.83	52.26	52.70	58.97	53.62	55.16	50.74
23552	2.08	1.87	1.65	1.48	1.48	1.74	1.94	2.64	3.50	3.37	3.45	3.41	3.41	3.16	3.20	3.16	3.27	3.29	3.21	3.38	3.50	3.44	3.38	2.70
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
NORTHPORT__3	43.92	46.34	43.69	42.80	42.79	38.73	38.63	38.88	40.89	44.93	48.31	51.79	51.61	53.09	52.15	51.66	51.19	52.15	52.62	53.06	59.58	54.11	55.43	50.76
23553	2.11	2.24	1.94	1.73	1.72	1.74	1.94	2.64	3.50	3.58	3.69	3.81	3.63	3.55	3.52	3.44	3.51	3.61	3.57	3.74	4.11	3.93	3.65	2.72
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
NORTHPORT__4	44.02	46.39	43.74	42.84	42.84	38.82	38.72	38.96	41.03	45.07	48.46	51.90	51.75	53.23	52.29	51.80	51.37	52.29	52.76	53.21	59.73	54.29	55.53	50.88
23650	2.21	2.29	1.99	1.77	1.77	1.83	2.03	2.72	3.64	3.72	3.84	3.92	3.77	3.69	3.66	3.58	3.69	3.75	3.71	3.89	4.26	4.11	3.75	2.84
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
NORTHPORT__IC	43.92	46.00	43.43	42.60	42.59	38.75	38.65	38.94	40.92	44.79	48.14	51.50	51.46	52.84	51.94	51.49	51.02	51.94	52.37	52.81	59.12	53.77	55.23	50.74
23718	2.11	1.90	1.68	1.53	1.52	1.76	1.96	2.70	3.53	3.44	3.52	3.52	3.48	3.30	3.31	3.27	3.34	3.40	3.32	3.49	3.65	3.59	3.45	2.70
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
NSINS_S_GLNS_FALLS	26.72	25.60	22.86	21.30	21.21	22.86	24.06	26.83	36.44	41.68	42.25	42.75	42.30	42.46	41.95	41.75	41.87	42.46	42.29	43.24	44.65	44.28	40.34	29.66
23858	1.05	0.96	0.79	0.68	0.68	0.82	1.01	1.40	1.80	1.70	1.63	1.62	1.64	1.63	1.55	1.49	1.44	1.45	1.45	1.58	1.83	1.79	1.52	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-5.10	-5.21	-5.10	-5.32	-5.21	-5.52	-5.32	-5.64	-5.54	-5.65	-4.77	-5.10	-5.03	0.00

NYISO_LBMP_REFERENCE	25.67	24.64	22.07	20.62	20.53	22.04	23.05	25.43	34.64	34.77	35.52	35.92	35.56	35.51	35.19	34.74	35.11	35.37	35.30	36.01	38.05	37.39	33.79	28.09
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	44.20	46.29	43.65	42.78	42.77	38.97	38.88	39.19	41.30	45.24	48.63	52.07	52.00	53.37	52.47	51.97	51.54	52.47	52.93	53.35	59.69	54.26	55.56	50.96
23794	2.39	2.19	1.90	1.71	1.70	1.98	2.19	2.95	3.91	3.89	4.01	4.09	4.02	3.83	3.84	3.75	3.86	3.93	3.88	4.03	4.22	4.08	3.78	2.92
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
O.H._GEN_BRUCE	23.05	22.05	19.71	18.37	18.27	19.64	21.18	23.47	30.21	30.82	31.49	31.56	31.42	31.22	30.90	30.51	30.77	31.55	31.55	32.29	34.27	33.57	30.21	25.08
24063	-2.62	-2.59	-2.36	-2.25	-2.26	-2.40	-1.87	-1.96	-4.43	-4.55	-4.62	-4.96	-4.73	-4.90	-4.89	-4.86	-4.95	-4.39	-4.31	-4.29	-4.26	-4.34	-4.09	-3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.59	-0.60	-0.59	-0.61	-0.60	-0.63	-0.61	-0.57	-0.56	-0.57	-0.48	-0.52	-0.51	0.00
OAK ORCHARD___HYD	23.87	22.84	20.33	18.95	18.85	20.23	21.62	24.06	31.66	32.33	33.05	33.28	32.94	32.77	32.40	32.02	32.27	33.42	33.49	34.23	36.33	35.59	32.07	26.35
24046	-1.80	-1.80	-1.74	-1.67	-1.68	-1.81	-1.43	-1.37	-2.98	-2.96	-2.98	-3.16	-3.13	-3.27	-3.31	-3.27	-3.37	-2.44	-2.29	-2.27	-2.13	-2.24	-2.16	-1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.51	-0.52	-0.51	-0.53	-0.52	-0.55	-0.53	-0.49	-0.48	-0.49	-0.41	-0.44	-0.44	0.00
ONONDAGA_REF_OCCRA	25.31	24.27	21.72	20.25	20.16	21.67	22.73	25.18	34.40	34.84	35.36	35.73	35.37	35.30	35.05	34.73	35.01	35.17	35.11	35.77	37.88	37.17	33.58	27.61
23987	-0.36	-0.37	-0.35	-0.37	-0.37	-0.37	-0.32	-0.25	-0.24	-0.28	-0.50	-0.54	-0.53	-0.57	-0.49	-0.38	-0.46	-0.57	-0.56	-0.61	-0.49	-0.56	-0.54	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.34	-0.35	-0.34	-0.36	-0.35	-0.37	-0.36	-0.37	-0.37	-0.37	-0.32	-0.34	-0.33	0.00
ONONDAGA___COGEN	25.23	24.22	21.65	20.19	20.10	21.60	22.66	25.12	34.61	34.97	35.28	35.64	35.28	35.22	35.00	35.00	35.00	35.20	35.05	35.73	37.86	37.11	33.57	27.56
23986	-0.44	-0.42	-0.42	-0.43	-0.43	-0.44	-0.39	-0.31	-0.03	-0.17	-0.60	-0.65	-0.64	-0.67	-0.56	-0.14	-0.49	-0.57	-0.64	-0.68	-0.53	-0.64	-0.57	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.36	-0.37	-0.36	-0.38	-0.37	-0.40	-0.38	-0.40	-0.39	-0.40	-0.34	-0.36	-0.35	0.00
OSWEGATCHIE___HYD	24.95	23.95	21.47	20.08	20.00	21.47	22.40	24.51	33.50	33.76	34.53	34.91	34.56	34.48	34.10	33.63	33.92	34.27	34.24	34.97	36.98	36.38	32.81	27.19
24044	-0.72	-0.69	-0.60	-0.54	-0.53	-0.57	-0.65	-0.92	-1.14	-1.01	-0.99	-1.01	-1.00	-1.03	-1.09	-1.11	-1.19	-1.10	-1.06	-1.04	-1.07	-1.01	-0.98	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5	25.00	24.00	21.47	20.04	19.96	21.42	22.47	24.87	33.84	34.21	34.82	35.18	34.82	34.79	34.51	34.12	34.47	34.67	34.59	35.26	37.31	36.64	33.10	27.30
23606	-0.67	-0.64	-0.60	-0.58	-0.57	-0.62	-0.58	-0.56	-0.80	-0.83	-0.96	-1.01	-1.00	-0.99	-0.95	-0.90	-0.91	-0.99	-0.99	-1.04	-0.99	-1.01	-0.95	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.26	-0.27	-0.26	-0.27	-0.27	-0.28	-0.27	-0.29	-0.28	-0.29	-0.25	-0.26	-0.26	0.00
OSWEGO___6	25.00	24.00	21.47	20.04	19.96	21.42	22.47	24.87	33.84	34.21	34.82	35.18	34.82	34.79	34.51	34.12	34.47	34.67	34.59	35.26	37.31	36.64	33.10	27.30
23613	-0.67	-0.64	-0.60	-0.58	-0.57	-0.62	-0.58	-0.56	-0.80	-0.83	-0.96	-1.01	-1.00	-0.99	-0.95	-0.90	-0.91	-0.99	-0.99	-1.04	-0.99	-1.01	-0.95	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.26	-0.27	-0.26	-0.27	-0.27	-0.28	-0.27	-0.29	-0.28	-0.29	-0.25	-0.26	-0.26	0.00
OXBOW___	23.15	22.13	19.86	18.52	18.44	19.81	21.37	23.55	30.27	30.91	31.62	31.73	31.55	31.31	30.95	30.57	30.86	31.65	31.65	32.43	34.45	33.74	30.31	25.17
24026	-2.52	-2.51	-2.21	-2.10	-2.09	-2.23	-1.68	-1.88	-4.37	-4.48	-4.51	-4.81	-4.62	-4.83	-4.86	-4.83	-4.88	-4.32	-4.24	-4.18	-4.11	-4.19	-4.02	-2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-0.61	-0.62	-0.61	-0.63	-0.62	-0.66	-0.63	-0.60	-0.59	-0.60	-0.51	-0.54	-0.54	0.00
PEEKSKILL___	27.42	26.27	23.46	21.82	21.72	23.38	24.55	27.54	37.45	41.78	42.53	43.09	42.58	42.59	42.20	41.91	42.22	42.83	42.65	43.61	45.55	44.76	40.77	30.39
23653	1.75	1.63	1.39	1.20	1.19	1.34	1.50	2.11	2.81	2.96	3.05	3.12	3.06	2.95	2.96	2.88	2.98	3.08	3.04	3.20	3.58	3.40	3.07	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.05	-3.96	-4.05	-3.96	-4.13	-4.05	-4.29	-4.13	-4.38	-4.31	-4.40	-3.92	-3.97	-3.91	0.00
PGE MADISON___WINDPWR	25.67	24.62	22.00	20.50	20.39	21.95	23.12	25.76	34.88	36.62	37.28	37.72	37.25	37.11	36.73	36.31	36.64	37.14	37.04	37.97	40.20	39.37	35.47	28.12
24146	0.00	-0.02	-0.07	-0.12	-0.14	-0.09	0.07	0.33	0.24	0.73	0.67	0.68	0.60	0.46	0.42	0.38	0.39	0.57	0.56	0.76	1.14	0.90	0.61	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-1.09	-1.12	-1.09	-1.14	-1.12	-1.19	-1.14	-1.20	-1.18	-1.20	-1.01	-1.08	-1.07	0.00

PJM_GEN_KEYSTONE	18.58	18.05	18.06	18.06	18.05	18.04	20.61	23.17	30.86	31.80	32.48	32.92	32.48	32.33	31.99	31.65	32.08	32.61	32.39	33.30	35.21	34.55	30.99	25.00
24065	-3.00	-2.96	-2.60	-2.49	-2.48	-2.65	-2.44	-2.26	-3.78	-3.89	-3.94	-3.92	-3.98	-4.12	-4.12	-4.07	-3.97	-3.71	-3.85	-3.67	-3.65	-3.70	-3.65	-3.09
	4.09	3.63	1.41	0.07	0.00	1.35	0.00	0.00	0.00	-0.92	-0.90	-0.92	-0.90	-0.94	-0.92	-0.98	-0.94	-0.95	-0.94	-0.96	-0.81	-0.86	-0.85	0.00
PLEASANTVLY__LBMP	27.39	26.24	23.44	21.84	21.74	23.38	24.55	27.49	37.41	41.79	42.55	43.11	42.59	42.65	42.21	41.97	42.21	42.79	42.65	43.56	45.26	44.73	40.77	30.34
24000	1.72	1.60	1.37	1.22	1.21	1.34	1.50	2.06	2.77	2.85	2.95	3.02	2.95	2.88	2.85	2.81	2.84	2.90	2.90	3.02	3.39	3.25	2.94	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-4.08	-4.17	-4.08	-4.26	-4.17	-4.42	-4.26	-4.52	-4.45	-4.53	-3.82	-4.09	-4.04	0.00
POLETTI____	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.18	42.98	43.58	43.06	43.07	42.64	42.39	42.67	43.25	43.05	44.07	46.24	45.23	41.27	30.79
23519	2.05	1.92	1.63	1.46	1.44	1.61	1.77	2.49	3.36	3.34	3.48	3.59	3.52	3.41	3.38	3.34	3.41	3.47	3.42	3.64	4.03	3.85	3.55	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.16	-3.99	-3.93	0.00
PORT_JEFF_3	44.33	46.42	43.76	42.88	42.88	39.06	38.97	39.32	41.48	45.49	48.88	52.33	52.25	53.66	52.71	52.25	51.79	52.71	53.18	53.53	59.77	54.33	55.56	50.93
23555	2.52	2.32	2.01	1.81	1.81	2.07	2.28	3.08	4.09	4.14	4.26	4.35	4.27	4.12	4.08	4.03	4.11	4.17	4.13	4.21	4.30	4.15	3.78	2.89
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
PORT_JEFF_4	44.33	46.42	43.76	42.88	42.88	39.06	38.97	39.32	41.48	45.49	48.88	52.33	52.25	53.66	52.71	52.25	51.79	52.71	53.18	53.46	59.54	54.11	55.40	50.82
23616	2.52	2.32	2.01	1.81	1.81	2.07	2.28	3.08	4.09	4.14	4.26	4.35	4.27	4.12	4.08	4.03	4.11	4.17	4.13	4.14	4.07	3.93	3.62	2.78
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
PORT_JEFF_IC	44.38	46.44	43.78	42.91	42.90	39.08	38.99	39.34	41.51	45.52	48.95	52.40	52.32	53.73	52.78	52.29	51.82	52.78	53.25	53.61	59.88	54.44	55.67	51.02
23713	2.57	2.34	2.03	1.84	1.83	2.09	2.30	3.10	4.12	4.17	4.33	4.42	4.34	4.19	4.15	4.07	4.14	4.24	4.20	4.29	4.41	4.26	3.89	2.98
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
PROJECT__ORANGE	25.26	24.25	21.67	20.23	20.12	21.62	22.68	25.15	34.22	34.66	35.22	35.55	35.22	35.16	34.94	34.55	34.87	35.06	34.98	35.62	37.72	36.98	33.44	27.56
23990	-0.41	-0.39	-0.40	-0.39	-0.41	-0.42	-0.37	-0.28	-0.42	-0.42	-0.60	-0.68	-0.64	-0.67	-0.56	-0.52	-0.56	-0.64	-0.64	-0.72	-0.61	-0.71	-0.64	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.30	-0.31	-0.30	-0.32	-0.31	-0.33	-0.32	-0.33	-0.32	-0.33	-0.28	-0.30	-0.29	0.00
PYRITES__HYD	25.05	24.07	21.61	20.25	20.16	21.60	22.50	24.44	33.39	33.76	34.63	35.02	34.71	34.66	34.24	33.73	34.02	34.38	34.35	35.11	37.02	36.49	32.98	27.30
24023	-0.62	-0.57	-0.46	-0.37	-0.37	-0.44	-0.55	-0.99	-1.25	-1.01	-0.89	-0.90	-0.85	-0.85	-0.95	-1.01	-1.09	-0.99	-0.95	-0.90	-1.03	-0.90	-0.81	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
RANKINE____	23.13	22.10	19.82	18.48	18.39	19.77	21.23	23.57	30.69	31.49	32.17	32.36	32.13	31.90	31.54	31.15	31.48	32.24	32.17	33.01	34.99	34.33	30.56	25.23
23646	-2.54	-2.54	-2.25	-2.14	-2.14	-2.27	-1.82	-1.86	-3.95	-3.96	-4.01	-4.24	-4.09	-4.30	-4.33	-4.31	-4.32	-3.79	-3.78	-3.67	-3.62	-3.66	-3.82	-2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.66	-0.68	-0.66	-0.69	-0.68	-0.72	-0.69	-0.66	-0.65	-0.67	-0.56	-0.60	-0.59	0.00
RAVENS GT4-7____	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
23728	2.05	1.92	1.63	1.46	1.44	1.61	1.77	2.49	3.36	3.48	3.59	3.70	3.63	3.52	3.48	3.44	3.51	3.57	3.53	3.74	4.15	3.96	3.58	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.19	-3.99	-3.93	0.00
RAVENSWD GT2____	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
23730	2.05	1.92	1.63	1.46	1.44	1.61	1.77	2.49	3.36	3.48	3.59	3.70	3.63	3.52	3.48	3.44	3.51	3.57	3.53	3.74	4.15	3.96	3.58	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.19	-3.99	-3.93	0.00
RAVENSWD GT3____	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
23733	2.05	1.92	1.63	1.46	1.44	1.61	1.77	2.49	3.36	3.48	3.59	3.70	3.63	3.52	3.48	3.44	3.51	3.57	3.53	3.74	4.15	3.96	3.58	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.19	-3.99	-3.93	0.00
RAVENSWOOD_GT2_1	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76

24244	2.05 0.00	1.92 0.00	1.63 0.00	1.46 0.00	1.44 0.00	1.61 0.00	1.77 0.00	2.49 0.00	3.36 0.00	3.48 -4.07	3.59 -3.98	3.70 -4.07	3.63 -3.98	3.52 -4.15	3.48 -4.07	3.44 -4.31	3.51 -4.15	3.57 -4.41	3.53 -4.33	3.74 -4.42	4.15 -4.19	3.96 -3.99	3.58 -3.93	2.67 0.00
RAVENSWOOD_GT2_2	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
24245	2.05 0.00	1.92 0.00	1.63 0.00	1.46 0.00	1.44 0.00	1.61 0.00	1.77 0.00	2.49 0.00	3.36 0.00	3.48 -4.07	3.59 -3.98	3.70 -4.07	3.63 -3.98	3.52 -4.15	3.48 -4.07	3.44 -4.31	3.51 -4.15	3.57 -4.41	3.53 -4.33	3.74 -4.42	4.15 -4.19	3.96 -3.99	3.58 -3.93	2.67 0.00
RAVENSWOOD_GT2_3	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
24246	2.05 0.00	1.92 0.00	1.63 0.00	1.46 0.00	1.44 0.00	1.61 0.00	1.77 0.00	2.49 0.00	3.36 0.00	3.48 -4.07	3.59 -3.98	3.70 -4.07	3.63 -3.98	3.52 -4.15	3.48 -4.07	3.44 -4.31	3.51 -4.15	3.57 -4.41	3.53 -4.33	3.74 -4.42	4.15 -4.19	3.96 -3.99	3.58 -3.93	2.67 0.00
RAVENSWOOD_GT2_4	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
24247	2.05 0.00	1.92 0.00	1.63 0.00	1.46 0.00	1.44 0.00	1.61 0.00	1.77 0.00	2.49 0.00	3.36 0.00	3.48 -4.07	3.59 -3.98	3.70 -4.07	3.63 -3.98	3.52 -4.15	3.48 -4.07	3.44 -4.31	3.51 -4.15	3.57 -4.41	3.53 -4.33	3.74 -4.42	4.15 -4.19	3.96 -3.99	3.58 -3.93	2.67 0.00
RAVENSWOOD_GT3_1	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
24248	2.05 0.00	1.92 0.00	1.63 0.00	1.46 0.00	1.44 0.00	1.61 0.00	1.77 0.00	2.49 0.00	3.36 0.00	3.48 -4.07	3.59 -3.98	3.70 -4.07	3.63 -3.98	3.52 -4.15	3.48 -4.07	3.44 -4.31	3.51 -4.15	3.57 -4.41	3.53 -4.33	3.74 -4.42	4.15 -4.19	3.96 -3.99	3.58 -3.93	2.67 0.00
RAVENSWOOD_GT3_2	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
24249	2.05 0.00	1.92 0.00	1.63 0.00	1.46 0.00	1.44 0.00	1.61 0.00	1.77 0.00	2.49 0.00	3.36 0.00	3.48 -4.07	3.59 -3.98	3.70 -4.07	3.63 -3.98	3.52 -4.15	3.48 -4.07	3.44 -4.31	3.51 -4.15	3.57 -4.41	3.53 -4.33	3.74 -4.42	4.15 -4.19	3.96 -3.99	3.58 -3.93	2.67 0.00
RAVENSWOOD_GT3_3	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
24250	2.05 0.00	1.92 0.00	1.63 0.00	1.46 0.00	1.44 0.00	1.61 0.00	1.77 0.00	2.49 0.00	3.36 0.00	3.48 -4.07	3.59 -3.98	3.70 -4.07	3.63 -3.98	3.52 -4.15	3.48 -4.07	3.44 -4.31	3.51 -4.15	3.57 -4.41	3.53 -4.33	3.74 -4.42	4.15 -4.19	3.96 -3.99	3.58 -3.93	2.67 0.00
RAVENSWOOD_GT3_4	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
24251	2.05 0.00	1.92 0.00	1.63 0.00	1.46 0.00	1.44 0.00	1.61 0.00	1.77 0.00	2.49 0.00	3.36 0.00	3.48 -4.07	3.59 -3.98	3.70 -4.07	3.63 -3.98	3.52 -4.15	3.48 -4.07	3.44 -4.31	3.51 -4.15	3.57 -4.41	3.53 -4.33	3.74 -4.42	4.15 -4.19	3.96 -3.99	3.58 -3.93	2.67 0.00
RAVENSWOOD_GT_1	49.52 2.21 -21.64	26.71 2.07 0.00	23.81 1.74 0.00	22.17 1.55 0.00	22.05 1.52 0.00	23.72 1.68 0.00	24.89 1.84 0.00	28.02 2.59 0.00	38.14 3.50 0.00	49.53 3.65 -11.11	49.59 3.80 -10.27	49.64 3.88 -9.84	52.32 3.80 -12.96	52.29 3.73 -13.05	49.66 3.69 -10.78	49.62 3.61 -11.27	49.63 3.69 -10.83	49.67 3.79 -10.51	52.32 3.74 -13.28	52.15 3.92 -12.22	52.91 4.26 -10.60	52.65 4.19 -11.07	52.51 3.78 -14.94	49.53 2.84 -18.60
RAVENSWOOD_GT_10	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
24258	2.05 0.00	1.92 0.00	1.63 0.00	1.46 0.00	1.44 0.00	1.61 0.00	1.77 0.00	2.49 0.00	3.36 0.00	3.48 -4.07	3.59 -3.98	3.70 -4.07	3.63 -3.98	3.52 -4.15	3.48 -4.07	3.44 -4.31	3.51 -4.15	3.57 -4.41	3.53 -4.33	3.74 -4.42	4.15 -4.19	3.96 -3.99	3.58 -3.93	2.67 0.00
RAVENSWOOD_GT_11	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
24259	2.05 0.00	1.92 0.00	1.63 0.00	1.46 0.00	1.44 0.00	1.61 0.00	1.77 0.00	2.49 0.00	3.36 0.00	3.48 -4.07	3.59 -3.98	3.70 -4.07	3.63 -3.98	3.52 -4.15	3.48 -4.07	3.44 -4.31	3.51 -4.15	3.57 -4.41	3.53 -4.33	3.74 -4.42	4.15 -4.19	3.96 -3.99	3.58 -3.93	2.67 0.00
RAVENSWOOD_GT_4	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
24252	2.05 0.00	1.92 0.00	1.63 0.00	1.46 0.00	1.44 0.00	1.61 0.00	1.77 0.00	2.49 0.00	3.36 0.00	3.48 -4.07	3.59 -3.98	3.70 -4.07	3.63 -3.98	3.52 -4.15	3.48 -4.07	3.44 -4.31	3.51 -4.15	3.57 -4.41	3.53 -4.33	3.74 -4.42	4.15 -4.19	3.96 -3.99	3.58 -3.93	2.67 0.00
RAVENSWOOD_GT_5	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76
	2.05	1.92	1.63	1.46	1.44	1.61	1.77	2.49	3.36	3.48	3.59	3.70	3.63	3.52	3.48	3.44	3.51	3.57	3.53	3.74	4.15	3.96	3.58	2.67

24254	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.19	-3.99	-3.93	0.00
RAVENSWOOD_GT_6	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76	
24253	2.05	1.92	1.63	1.46	1.44	1.61	1.77	2.49	3.36	3.48	3.59	3.70	3.63	3.52	3.48	3.44	3.51	3.57	3.53	3.74	4.15	3.96	3.58	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.19	-3.99	-3.93	0.00
RAVENSWOOD_GT_7	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76	
24255	2.05	1.92	1.63	1.46	1.44	1.61	1.77	2.49	3.36	3.48	3.59	3.70	3.63	3.52	3.48	3.44	3.51	3.57	3.53	3.74	4.15	3.96	3.58	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.19	-3.99	-3.93	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76	
24256	2.05	1.92	1.63	1.46	1.44	1.61	1.77	2.49	3.36	3.48	3.59	3.70	3.63	3.52	3.48	3.44	3.51	3.57	3.53	3.74	4.15	3.96	3.58	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.19	-3.99	-3.93	0.00
RAVENSWOOD_GT_9	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76	
24257	2.05	1.92	1.63	1.46	1.44	1.61	1.77	2.49	3.36	3.48	3.59	3.70	3.63	3.52	3.48	3.44	3.51	3.57	3.53	3.74	4.15	3.96	3.58	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.19	-3.99	-3.93	0.00
RAVENSWOOD___1	49.52	26.71	23.81	22.17	22.05	23.72	24.89	28.02	38.14	49.53	49.59	49.64	52.32	52.29	49.66	49.62	49.63	49.67	52.32	52.15	52.91	52.65	52.51	49.53	
23533	2.21	2.07	1.74	1.55	1.52	1.68	1.84	2.59	3.50	3.65	3.80	3.88	3.80	3.73	3.69	3.61	3.69	3.79	3.74	3.92	4.26	4.19	3.78	2.84	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
RAVENSWOOD___2	49.52	26.71	23.81	22.17	22.05	23.72	24.89	28.02	38.14	49.53	49.59	49.64	52.32	52.29	49.66	49.62	49.63	49.67	52.32	52.15	52.91	52.65	52.51	49.53	
23534	2.21	2.07	1.74	1.55	1.52	1.68	1.84	2.59	3.50	3.65	3.80	3.88	3.80	3.73	3.69	3.61	3.69	3.79	3.74	3.92	4.26	4.19	3.78	2.84	
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
RAVENSWOOD___3	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76	
23535	2.05	1.92	1.63	1.46	1.44	1.61	1.77	2.49	3.36	3.48	3.59	3.70	3.63	3.52	3.48	3.44	3.51	3.57	3.53	3.74	4.15	3.96	3.58	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.19	-3.99	-3.93	0.00
RAVNSWD 8-11___	27.72	26.56	23.70	22.08	21.97	23.65	24.82	27.92	38.00	42.32	43.09	43.69	43.17	43.18	42.74	42.49	42.77	43.35	43.16	44.17	46.39	45.34	41.30	30.76	
23667	2.05	1.92	1.63	1.46	1.44	1.61	1.77	2.49	3.36	3.48	3.59	3.70	3.63	3.52	3.48	3.44	3.51	3.57	3.53	3.74	4.15	3.96	3.58	2.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.07	-3.98	-4.07	-3.98	-4.15	-4.07	-4.31	-4.15	-4.41	-4.33	-4.42	-4.19	-3.99	-3.93	0.00
RENSSELAER___COGEN	26.90	25.82	23.09	21.51	21.41	23.05	24.16	26.88	37.13	42.49	43.19	43.73	43.23	43.38	42.90	42.69	42.88	43.52	43.35	44.29	45.11	44.91	40.72	29.66	
23796	1.23	1.18	1.02	0.89	0.88	1.01	1.11	1.45	2.49	2.68	2.74	2.77	2.74	2.73	2.67	2.61	2.63	2.69	2.68	2.81	2.44	2.58	2.06	1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-4.93	-5.04	-4.93	-5.14	-5.04	-5.34	-5.14	-5.46	-5.37	-5.47	-4.62	-4.94	-4.87	0.00
ROCHESTER_9_IC	23.92	22.87	20.30	18.93	18.85	20.23	21.60	24.08	31.73	32.45	33.20	33.44	33.06	32.90	32.49	32.11	32.35	33.58	33.71	34.46	36.61	35.83	32.28	26.49	
23652	-1.75	-1.77	-1.77	-1.69	-1.68	-1.81	-1.45	-1.35	-2.91	-2.82	-2.81	-2.98	-2.99	-3.12	-3.20	-3.16	-3.27	-2.26	-2.05	-2.02	-1.83	-1.98	-1.93	-1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.49	-0.50	-0.49	-0.51	-0.50	-0.53	-0.51	-0.47	-0.46	-0.47	-0.39	-0.42	-0.42	0.00
ROSETON___1	27.26	26.14	23.35	21.75	21.66	23.30	24.46	27.36	37.24	41.52	42.28	42.80	42.28	42.33	41.90	41.66	41.93	42.51	42.32	43.24	44.88	44.38	40.47	30.22	
23587	1.59	1.50	1.28	1.13	1.13	1.26	1.41	1.93	2.60	2.71	2.81	2.84	2.77	2.70	2.67	2.64	2.70	2.76	2.72	2.84	3.16	3.03	2.77	2.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.04	-3.95	-4.04	-3.95	-4.12	-4.04	-4.28	-4.12	-4.38	-4.30	-4.39	-3.67	-3.96	-3.91	0.00
ROSETON___2	27.26	26.12	23.33	21.73	21.64	23.27	24.43	27.34	37.20	41.45	42.21	42.73	42.25	42.26	41.87	41.59	41.86	42.44	42.25	43.17	44.76	44.27	40.44	30.22	
23588	1.59	1.48	1.26	1.11	1.11	1.23	1.38	1.91	2.56	2.64	2.74	2.77	2.74	2.63	2.64	2.57	2.63	2.69	2.65	2.77	3.04	2.92	2.74	2.13	

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.04	-3.95	-4.04	-3.95	-4.12	-4.04	-4.28	-4.12	-4.38	-4.30	-4.39	-3.67	-3.96	-3.91	0.00
RUSSELL__STATION	23.59	22.52	20.00	18.62	18.54	19.90	21.23	23.73	31.31	31.97	32.71	32.94	32.57	32.36	32.00	31.59	31.86	33.04	33.21	33.95	36.08	35.33	31.77	26.12
23914	-2.08	-2.12	-2.07	-2.00	-1.99	-2.14	-1.82	-1.70	-3.33	-3.30	-3.30	-3.48	-3.48	-3.66	-3.69	-3.68	-3.76	-2.79	-2.54	-2.52	-2.36	-2.47	-2.43	-1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-0.49	-0.50	-0.49	-0.51	-0.50	-0.53	-0.51	-0.46	-0.45	-0.46	-0.39	-0.41	-0.41	0.00
S SALMON__HYD	25.11	24.10	21.56	20.10	20.02	21.51	22.57	24.95	34.02	34.46	35.01	35.38	35.02	34.94	34.67	34.27	34.59	34.82	34.74	35.41	37.55	36.80	33.21	27.39
24043	-0.56	-0.54	-0.51	-0.52	-0.51	-0.53	-0.48	-0.48	-0.62	-0.56	-0.75	-0.79	-0.78	-0.82	-0.77	-0.73	-0.77	-0.81	-0.81	-0.86	-0.72	-0.82	-0.81	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.24	-0.25	-0.24	-0.25	-0.25	-0.26	-0.25	-0.26	-0.25	-0.26	-0.22	-0.23	-0.23	0.00
SELKIRK__II	26.41	25.38	22.69	21.16	21.06	22.66	23.70	26.35	36.13	41.32	42.00	42.56	42.04	42.23	41.76	41.59	41.78	42.40	42.23	43.08	44.18	43.88	39.93	29.07
23799	0.74	0.74	0.62	0.54	0.53	0.62	0.65	0.92	1.49	1.56	1.60	1.65	1.60	1.63	1.58	1.56	1.58	1.63	1.62	1.66	1.56	1.61	1.32	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-4.88	-4.99	-4.88	-5.09	-4.99	-5.29	-5.09	-5.40	-5.31	-5.41	-4.57	-4.88	-4.82	0.00
SELKIRK__I	26.70	25.63	22.91	21.36	21.27	22.88	23.93	26.63	36.44	41.65	42.33	42.87	42.38	42.53	42.10	41.89	42.11	42.73	42.53	43.43	44.62	44.28	40.36	29.38
23801	1.03	0.99	0.84	0.74	0.74	0.84	0.88	1.20	1.80	1.91	1.95	1.98	1.96	1.95	1.94	1.88	1.93	1.98	1.94	2.02	2.02	2.02	1.76	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.97	-4.86	-4.97	-4.86	-5.07	-4.97	-5.27	-5.07	-5.38	-5.29	-5.40	-4.55	-4.87	-4.81	0.00
SENECA OSWGO__HYD	25.13	24.10	21.56	20.10	20.02	21.51	22.54	24.97	33.98	34.50	35.05	35.42	35.06	35.02	34.74	34.39	34.70	34.87	34.80	35.46	37.55	36.85	33.33	27.39
24041	-0.54	-0.54	-0.51	-0.52	-0.51	-0.53	-0.51	-0.46	-0.66	-0.56	-0.75	-0.79	-0.78	-0.78	-0.74	-0.66	-0.70	-0.81	-0.81	-0.86	-0.76	-0.82	-0.74	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.28	-0.29	-0.28	-0.29	-0.29	-0.31	-0.29	-0.31	-0.31	-0.31	-0.26	-0.28	-0.28	0.00
SENECA__ENERGY	24.36	23.33	20.90	19.49	19.38	20.83	21.99	24.41	32.87	33.47	34.07	34.42	34.03	33.94	33.62	33.30	33.59	34.08	34.00	34.76	36.84	36.13	32.63	26.74
23797	-1.31	-1.31	-1.17	-1.13	-1.15	-1.21	-1.06	-1.02	-1.77	-1.81	-1.95	-2.01	-2.03	-2.09	-2.08	-1.98	-2.04	-1.80	-1.80	-1.76	-1.64	-1.72	-1.62	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.50	-0.51	-0.50	-0.52	-0.51	-0.54	-0.52	-0.51	-0.50	-0.51	-0.43	-0.46	-0.46	0.00
SHOEMAKER__GT	27.65	26.46	23.64	22.00	21.91	23.58	24.82	27.87	37.86	42.16	42.96	43.56	43.01	43.01	42.58	42.29	42.61	43.21	43.03	44.06	45.97	45.24	41.14	30.62
23640	1.98	1.82	1.57	1.38	1.38	1.54	1.77	2.44	3.22	3.41	3.55	3.66	3.56	3.44	3.41	3.34	3.44	3.54	3.50	3.74	4.15	3.96	3.51	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	-3.89	-3.98	-3.89	-4.06	-3.98	-4.21	-4.06	-4.30	-4.23	-4.31	-3.77	-3.89	-3.84	0.00
SHOREHAM_IC_1	44.45	46.51	43.85	42.97	42.94	39.15	39.09	39.42	41.62	45.63	49.06	52.51	52.39	53.80	52.85	52.39	51.93	52.89	53.29	53.71	60.11	54.63	55.83	51.16
23715	2.64	2.41	2.10	1.90	1.87	2.16	2.40	3.18	4.23	4.28	4.44	4.53	4.41	4.26	4.22	4.17	4.25	4.35	4.24	4.39	4.64	4.45	4.05	3.12
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
SHOREHAM_IC_2	44.45	46.51	43.85	42.97	42.94	39.15	39.09	39.42	41.62	45.63	49.06	52.51	52.39	53.80	52.85	52.39	51.93	52.89	53.29	53.71	60.11	54.63	55.83	51.16
23716	2.64	2.41	2.10	1.90	1.87	2.16	2.40	3.18	4.23	4.28	4.44	4.53	4.41	4.26	4.22	4.17	4.25	4.35	4.24	4.39	4.64	4.45	4.05	3.12
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
SITHE__BATAVIA	23.69	22.64	20.19	18.81	18.72	20.12	21.62	24.03	31.18	31.87	32.60	32.76	32.49	32.27	31.90	31.49	31.77	32.75	32.81	33.62	35.74	34.97	31.42	25.93
24024	-1.98	-2.00	-1.88	-1.81	-1.81	-1.92	-1.43	-1.40	-3.46	-3.48	-3.48	-3.74	-3.63	-3.83	-3.87	-3.86	-3.93	-3.18	-3.04	-2.95	-2.78	-2.92	-2.87	-2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.56	-0.58	-0.56	-0.59	-0.58	-0.61	-0.59	-0.56	-0.55	-0.56	-0.47	-0.50	-0.50	0.00
SITHE__INDEPEND	24.90	23.88	21.36	19.94	19.85	21.31	22.36	24.74	33.64	33.99	34.61	34.96	34.62	34.58	34.29	33.91	34.26	34.42	34.38	35.04	37.04	36.39	32.86	27.16
23800	-0.77	-0.76	-0.71	-0.68	-0.68	-0.73	-0.69	-0.69	-1.00	-1.01	-1.14	-1.19	-1.17	-1.17	-1.13	-1.08	-1.09	-1.20	-1.17	-1.22	-1.22	-1.23	-1.15	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.23	-0.23	-0.23	-0.24	-0.23	-0.25	-0.24	-0.25	-0.25	-0.25	-0.21	-0.23	-0.22	0.00
SITHE__MASSENA	25.46	24.44	21.96	20.58	20.49	21.95	22.84	24.82	33.84	33.92	34.76	35.18	34.90	34.85	34.50	33.98	34.32	34.63	34.56	35.30	37.17	36.70	33.23	27.75
23902	-0.21	-0.20	-0.11	-0.04	-0.04	-0.09	-0.21	-0.61	-0.80	-0.76	-0.67	-0.65	-0.57	-0.57	-0.60	-0.66	-0.70	-0.64	-0.64	-0.61	-0.80	-0.60	-0.47	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.09	0.09	0.09	0.09	0.09	0.10	0.09	0.10	0.10	0.10	0.08	0.09	0.09	0.00

SITHE__OGDNSBRG	25.62	24.59	22.09	20.70	20.59	22.08	22.98	24.95	34.05	34.10	35.01	35.44	35.12	35.07	34.65	34.14	34.43	34.79	34.76	35.50	37.45	36.94	33.42	27.92
24021	-0.05	-0.05	0.02	0.08	0.06	0.04	-0.07	-0.48	-0.59	-0.59	-0.43	-0.40	-0.36	-0.36	-0.46	-0.52	-0.60	-0.50	-0.46	-0.43	-0.53	-0.37	-0.30	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.07	0.08	0.07	0.00
SITHE__STERLING	25.88	24.84	22.20	20.72	20.63	22.17	23.26	25.74	35.09	35.40	36.09	36.46	36.10	35.98	35.65	35.21	35.57	35.84	35.77	36.53	38.72	37.95	34.20	28.29
23777	0.21	0.20	0.13	0.10	0.10	0.13	0.21	0.31	0.45	0.52	0.46	0.43	0.43	0.36	0.35	0.35	0.35	0.35	0.35	0.40	0.57	0.45	0.30	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.11	-0.11	-0.11	-0.11	-0.11	-0.12	-0.11	-0.12	-0.12	-0.12	-0.10	-0.11	-0.11	0.00
SOUTH CAIRO__GT	27.08	25.99	23.22	21.65	21.56	23.19	24.29	27.11	37.00	41.79	42.53	43.06	42.58	42.68	42.24	42.03	42.25	42.84	42.69	43.57	45.00	44.58	40.58	29.89
23612	1.41	1.35	1.15	1.03	1.03	1.15	1.24	1.68	2.36	2.50	2.59	2.62	2.60	2.56	2.53	2.50	2.53	2.58	2.58	2.66	2.82	2.77	2.43	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.52	-4.42	-4.52	-4.42	-4.61	-4.52	-4.79	-4.61	-4.89	-4.81	-4.90	-4.13	-4.42	-4.36	0.00
SOUTH HAMPTN__IC	45.10	47.03	44.29	43.36	43.35	39.59	39.55	40.00	42.52	46.46	49.95	53.44	53.31	54.72	53.77	53.26	52.81	53.78	54.13	54.61	61.18	55.68	56.65	51.86
23720	3.29	2.93	2.54	2.29	2.28	2.60	2.86	3.76	5.13	5.11	5.33	5.46	5.33	5.18	5.14	5.04	5.13	5.24	5.08	5.29	5.71	5.50	4.87	3.82
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
SOUTHOLD__IC	45.30	47.20	44.44	43.50	43.47	39.75	39.71	40.21	42.79	46.84	50.34	53.83	53.74	55.15	54.15	53.64	53.19	54.20	54.56	55.05	61.71	56.16	57.05	52.06
23719	3.49	3.10	2.69	2.43	2.40	2.76	3.02	3.97	5.40	5.49	5.72	5.85	5.76	5.61	5.52	5.42	5.51	5.66	5.51	5.73	6.24	5.98	5.27	4.02
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
ST LAWRENCE__	25.36	24.34	21.87	20.50	20.41	21.86	22.75	24.72	33.70	33.73	34.57	34.99	34.71	34.66	34.32	33.84	34.13	34.45	34.39	35.11	36.97	36.47	33.05	27.64
23600	-0.31	-0.30	-0.20	-0.12	-0.12	-0.18	-0.30	-0.71	-0.94	-0.94	-0.85	-0.83	-0.75	-0.75	-0.77	-0.80	-0.88	-0.81	-0.81	-0.79	-0.99	-0.82	-0.64	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.11	0.10	0.11	0.09	0.10	0.10	0.00
STATION 5_MISC_HYD	22.56	21.49	18.94	17.63	17.53	18.80	20.10	22.61	29.93	30.69	31.51	31.76	31.22	30.99	30.60	30.21	30.54	31.74	32.09	32.84	35.03	34.27	30.73	25.08
23604	-3.11	-3.15	-3.13	-2.99	-3.00	-3.24	-2.95	-2.82	-4.71	-4.59	-4.51	-4.67	-4.84	-5.04	-5.10	-5.07	-5.09	-4.10	-3.67	-3.64	-3.42	-3.55	-3.48	-3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.50	-0.51	-0.50	-0.52	-0.51	-0.54	-0.52	-0.47	-0.46	-0.47	-0.40	-0.43	-0.42	0.00
STURGEON_POOL_HYD	27.39	26.32	23.50	21.90	21.80	23.45	24.62	27.39	37.00	41.54	42.65	43.21	42.37	42.25	41.71	41.46	41.72	42.29	42.31	43.70	45.38	44.82	41.20	30.56
23609	1.72	1.68	1.43	1.28	1.27	1.41	1.57	1.96	2.36	2.50	2.95	3.02	2.63	2.38	2.25	2.19	2.25	2.30	2.47	3.06	3.42	3.25	3.28	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.27	-4.18	-4.27	-4.18	-4.36	-4.27	-4.53	-4.36	-4.62	-4.54	-4.63	-3.91	-4.18	-4.13	0.00
SYRACUSE__POWER	25.31	24.27	21.72	20.25	20.16	21.67	22.73	25.18	34.40	34.84	35.36	35.73	35.37	35.30	35.05	34.73	35.01	35.17	35.11	35.77	37.88	37.17	33.58	27.61
24017	-0.36	-0.37	-0.35	-0.37	-0.37	-0.37	-0.32	-0.25	-0.24	-0.28	-0.50	-0.54	-0.53	-0.57	-0.49	-0.38	-0.46	-0.57	-0.56	-0.61	-0.49	-0.56	-0.54	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.34	-0.35	-0.34	-0.36	-0.35	-0.37	-0.36	-0.37	-0.37	-0.37	-0.32	-0.34	-0.33	0.00
Stony__Brook	44.38	46.44	43.78	42.91	42.90	39.08	38.99	39.34	41.51	45.52	48.95	52.40	52.32	53.73	52.78	52.29	51.82	52.78	53.25	53.61	59.88	54.44	55.67	51.02
24151	2.57	2.34	2.03	1.84	1.83	2.09	2.30	3.10	4.12	4.17	4.33	4.42	4.34	4.19	4.15	4.07	4.14	4.24	4.20	4.29	4.41	4.26	3.89	2.98
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
UPPER HUDSON__HYD	26.65	25.50	22.78	21.24	21.15	22.77	23.99	26.75	36.23	41.46	42.03	42.51	42.10	42.23	41.72	41.57	41.64	42.24	42.11	43.06	44.44	44.04	40.17	29.55
24058	0.98	0.86	0.71	0.62	0.62	0.73	0.94	1.32	1.59	1.46	1.39	1.36	1.42	1.38	1.30	1.29	1.19	1.20	1.24	1.37	1.60	1.53	1.32	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.23	-5.12	-5.23	-5.12	-5.34	-5.23	-5.54	-5.34	-5.67	-5.57	-5.68	-4.79	-5.12	-5.06	0.00
UPPER RAQUET__HYD	24.77	23.78	21.36	20.00	19.91	21.33	22.22	24.16	32.98	33.21	34.06	34.45	34.14	34.13	33.75	33.25	33.53	33.85	33.82	34.53	36.41	35.89	32.47	26.99
24056	-0.90	-0.86	-0.71	-0.62	-0.62	-0.71	-0.83	-1.27	-1.66	-1.56	-1.46	-1.47	-1.42	-1.38	-1.44	-1.49	-1.58	-1.52	-1.48	-1.48	-1.64	-1.50	-1.32	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

US__GYPSUM	23.54	22.50	20.08	18.72	18.62	20.01	21.53	23.93	30.93	31.64	32.37	32.49	32.26	32.03	31.66	31.27	31.53	32.47	32.51	33.30	35.41	34.66	31.12	25.73
23809	-2.13	-2.14	-1.99	-1.90	-1.91	-2.03	-1.52	-1.50	-3.71	-3.72	-3.73	-4.02	-3.88	-4.08	-4.12	-4.10	-4.18	-3.47	-3.35	-3.28	-3.12	-3.25	-3.18	-2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.58	-0.59	-0.58	-0.60	-0.59	-0.63	-0.60	-0.57	-0.56	-0.57	-0.48	-0.52	-0.51	0.00
VISCHER__FERRY HYD	26.90	25.80	23.06	21.51	21.41	23.03	24.18	26.93	37.03	42.36	43.03	43.56	43.07	43.23	42.71	42.50	42.66	43.30	43.13	44.11	45.12	44.85	40.75	29.75
24020	1.23	1.16	0.99	0.89	0.88	0.99	1.13	1.50	2.39	2.50	2.52	2.55	2.52	2.52	2.43	2.36	2.35	2.41	2.40	2.56	2.40	2.47	2.03	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.09	-4.99	-5.09	-4.99	-5.20	-5.09	-5.40	-5.20	-5.52	-5.43	-5.54	-4.67	-4.99	-4.93	0.00
WADING RIVER_1-3_GRP5	44.38	46.44	43.78	42.91	42.90	39.11	39.02	39.34	41.55	45.52	48.95	52.40	52.28	53.69	52.75	52.29	51.82	52.78	53.22	53.61	60.00	54.55	55.77	51.10
24038	2.57	2.34	2.03	1.84	1.83	2.12	2.33	3.10	4.16	4.17	4.33	4.42	4.30	4.15	4.12	4.07	4.14	4.24	4.17	4.29	4.53	4.37	3.99	3.06
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
WADING RIVER_IC_1	44.38	46.44	43.78	42.91	42.90	39.11	39.02	39.34	41.55	45.52	48.95	52.40	52.28	53.69	52.75	52.29	51.82	52.78	53.22	53.61	60.00	54.55	55.77	51.10
23522	2.57	2.34	2.03	1.84	1.83	2.12	2.33	3.10	4.16	4.17	4.33	4.42	4.30	4.15	4.12	4.07	4.14	4.24	4.17	4.29	4.53	4.37	3.99	3.06
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
WADING RIVER_IC_2	44.38	46.44	43.78	42.91	42.90	39.11	39.02	39.34	41.55	45.52	48.95	52.40	52.28	53.69	52.75	52.29	51.82	52.78	53.22	53.61	60.00	54.55	55.77	51.10
23547	2.57	2.34	2.03	1.84	1.83	2.12	2.33	3.10	4.16	4.17	4.33	4.42	4.30	4.15	4.12	4.07	4.14	4.24	4.17	4.29	4.53	4.37	3.99	3.06
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
WADING RIVER_IC_3	44.38	46.44	43.78	42.91	42.90	39.11	39.02	39.34	41.55	45.52	48.95	52.40	52.28	53.69	52.75	52.29	51.82	52.78	53.22	53.61	60.00	54.55	55.77	51.10
23601	2.57	2.34	2.03	1.84	1.83	2.12	2.33	3.10	4.16	4.17	4.33	4.42	4.30	4.15	4.12	4.07	4.14	4.24	4.17	4.29	4.53	4.37	3.99	3.06
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
WALDEN__HYDRO	27.21	26.09	23.31	21.71	21.60	23.25	24.41	27.31	37.10	41.40	42.15	42.71	42.20	42.22	41.78	41.54	41.82	42.39	42.24	43.19	44.87	44.32	40.42	30.34
24148	1.54	1.45	1.24	1.09	1.07	1.21	1.36	1.88	2.46	2.57	2.66	2.73	2.67	2.56	2.53	2.50	2.56	2.62	2.61	2.77	3.08	2.95	2.70	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.06	-3.97	-4.06	-3.97	-4.15	-4.06	-4.30	-4.15	-4.40	-4.33	-4.41	-3.74	-3.98	-3.93	0.00
WATERSIDE__6 8 9	49.52	26.68	23.81	22.15	22.05	23.69	24.87	28.00	38.10	49.50	49.56	49.60	52.32	52.29	49.66	49.62	49.63	49.63	52.29	52.15	52.91	52.61	52.48	49.53
23538	2.21	2.04	1.74	1.53	1.52	1.65	1.82	2.57	3.46	3.62	3.77	3.84	3.80	3.73	3.69	3.61	3.69	3.75	3.71	3.92	4.26	4.15	3.75	2.84
	-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60
WATERTOWN__HYD	24.95	23.95	21.45	20.00	19.91	21.44	22.45	24.72	33.81	34.16	34.82	35.18	34.79	34.67	34.32	33.86	34.18	34.51	34.48	35.20	37.36	36.61	32.96	27.19
23805	-0.72	-0.69	-0.62	-0.62	-0.62	-0.60	-0.60	-0.71	-0.83	-0.73	-0.82	-0.86	-0.89	-0.96	-0.99	-1.01	-1.05	-0.99	-0.95	-0.94	-0.80	-0.90	-0.95	-0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12	-0.13	-0.12	-0.13	-0.13	-0.13	-0.11	-0.12	-0.12	0.00
WEST BABYLON__IC	44.35	46.47	43.80	42.93	42.90	39.06	38.97	39.29	41.48	45.49	48.92	52.36	52.28	53.69	52.75	52.29	51.82	52.75	53.22	53.71	60.23	54.78	55.94	51.21
23714	2.54	2.37	2.05	1.86	1.83	2.07	2.28	3.05	4.09	4.14	4.30	4.38	4.30	4.15	4.12	4.07	4.14	4.21	4.17	4.39	4.76	4.60	4.16	3.17
	-16.14	-19.46	-19.68	-20.45	-20.54	-14.95	-13.64	-10.81	-2.75	-6.58	-9.10	-12.06	-12.42	-14.03	-13.44	-13.48	-12.57	-13.17	-13.75	-13.31	-17.42	-12.79	-17.99	-19.95
WEST CANADA__HYD	25.77	24.74	22.16	20.68	20.59	22.13	23.14	25.58	34.85	34.93	35.69	36.09	35.73	35.67	35.32	34.86	35.23	35.49	35.42	36.14	38.24	37.53	33.91	28.23
24049	0.10	0.10	0.09	0.06	0.06	0.09	0.09	0.15	0.21	0.24	0.25	0.25	0.25	0.25	0.21	0.21	0.21	0.21	0.21	0.22	0.27	0.22	0.20	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.08	0.08	0.08	0.09	0.08	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08	0.00
WESTERN_NY_WIND	23.67	22.62	20.17	18.81	18.70	20.10	21.62	24.03	31.14	31.84	32.57	32.73	32.47	32.24	31.86	31.47	31.74	32.71	32.78	33.56	35.68	34.91	31.38	25.90
24143	-2.00	-2.02	-1.90	-1.81	-1.83	-1.94	-1.43	-1.40	-3.50	-3.51	-3.52	-3.77	-3.66	-3.87	-3.91	-3.89	-3.97	-3.22	-3.07	-3.02	-2.85	-2.99	-2.91	-2.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.57	-0.58	-0.57	-0.60	-0.58	-0.62	-0.60	-0.56	-0.55	-0.57	-0.48	-0.51	-0.50	0.00
YORK__WARBASSE	49.57	26.73	23.84	22.19	22.07	23.72	24.87	28.05	38.17	49.57	49.66	49.75	52.43	52.36	49.74	49.69	49.73	49.74	52.39	52.23	53.03	52.72	52.58	49.58

23770

2.26	2.09	1.77	1.57	1.54	1.68	1.82	2.62	3.53	3.69	3.87	3.99	3.91	3.80	3.77	3.68	3.79	3.86	3.81	4.00	4.38	4.26	3.85	2.89
-21.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.11	-10.27	-9.84	-12.96	-13.05	-10.78	-11.27	-10.83	-10.51	-13.28	-12.22	-10.60	-11.07	-14.94	-18.60