

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 07/29/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	36.98 2.24 -13.69	18.02 1.74 0.00	18.52 1.78 0.00	16.05 1.55 0.00	16.05 1.55 0.00	16.98 1.64 0.00	18.75 1.81 0.00	22.78 2.13 -0.62	40.26 2.47 -14.63	45.05 2.61 -17.98	46.06 3.03 -14.64	50.80 3.16 -17.97	78.04 2.57 -51.38	52.70 2.84 -23.18	52.70 2.84 -23.18	50.35 2.88 -20.42	78.05 2.52 -51.90	45.05 3.44 -9.36	43.26 3.06 -11.51	43.26 3.05 -11.59	44.49 2.70 -16.42	48.05 2.71 -19.89	43.23 2.37 -18.61	40.85 3.28 -6.82
74TH STREET_GT_1 24260	37.02 2.25 -13.72	18.02 1.74 0.00	18.53 1.79 0.00	16.05 1.55 0.00	16.05 1.55 0.00	16.98 1.64 0.00	18.75 1.81 0.00	22.79 2.14 -0.62	40.26 2.47 -14.63	45.05 2.61 -17.98	46.06 3.03 -14.64	50.80 3.16 -17.97	78.04 2.57 -51.38	52.71 2.85 -23.18	52.71 2.85 -23.18	50.36 2.89 -20.42	78.05 2.52 -51.90	45.07 3.44 -9.38	43.28 3.06 -11.53	43.28 3.05 -11.61	44.53 2.71 -16.45	48.09 2.72 -19.92	43.26 2.37 -18.64	40.86 3.28 -6.83
74TH STREET_GT_2 24261	37.02 2.25 -13.72	18.02 1.74 0.00	18.53 1.79 0.00	16.05 1.55 0.00	16.05 1.55 0.00	16.98 1.64 0.00	18.75 1.81 0.00	22.79 2.14 -0.62	40.26 2.47 -14.63	45.05 2.61 -17.98	46.06 3.03 -14.64	50.80 3.16 -17.97	78.04 2.57 -51.38	52.71 2.85 -23.18	52.71 2.85 -23.18	50.36 2.89 -20.42	78.05 2.52 -51.90	45.07 3.44 -9.38	43.28 3.06 -11.53	43.28 3.05 -11.61	44.53 2.71 -16.45	48.09 2.72 -19.92	43.26 2.37 -18.64	40.86 3.28 -6.83
ADK HUDSON___FALLS 24011	39.46 0.48 -17.93	16.65 0.37 0.00	17.12 0.38 0.00	14.83 0.33 0.00	14.83 0.33 0.00	15.69 0.35 0.00	17.32 0.38 0.00	21.27 0.45 -0.79	42.22 0.53 -18.53	47.79 0.55 -22.78	47.58 0.64 -18.55	53.10 0.67 -22.76	46.21 0.55 -21.57	56.65 0.60 -29.37	56.65 0.60 -29.37	53.53 0.61 -25.87	37.61 0.54 -13.44	45.23 0.73 -12.25	44.41 0.65 -15.07	44.44 0.65 -15.17	47.45 0.58 -21.50	52.06 0.58 -26.03	47.11 0.50 -24.36	40.37 0.70 -8.92
ADK RESOURCE___RCVRY 23798	39.46 0.48 -17.93	16.65 0.37 0.00	17.12 0.38 0.00	14.83 0.33 0.00	14.83 0.33 0.00	15.69 0.35 0.00	17.32 0.38 0.00	21.27 0.45 -0.79	42.22 0.53 -18.53	47.79 0.55 -22.78	47.58 0.64 -18.55	53.10 0.67 -22.76	46.21 0.55 -21.57	56.65 0.60 -29.37	56.65 0.60 -29.37	53.53 0.61 -25.87	37.61 0.54 -13.44	45.23 0.73 -12.25	44.41 0.65 -15.07	44.44 0.65 -15.17	47.45 0.58 -21.50	52.06 0.58 -26.03	47.11 0.50 -24.36	40.37 0.70 -8.92
ADK S GLENS___FALLS 24028	39.46 0.48 -17.93	16.65 0.37 0.00	17.12 0.38 0.00	14.83 0.33 0.00	14.83 0.33 0.00	15.69 0.35 0.00	17.32 0.38 0.00	21.27 0.45 -0.79	42.22 0.53 -18.53	47.79 0.55 -22.78	47.58 0.64 -18.55	53.10 0.67 -22.76	46.21 0.55 -21.57	56.65 0.60 -29.37	56.65 0.60 -29.37	53.53 0.61 -25.87	37.61 0.54 -13.44	45.23 0.73 -12.25	44.41 0.65 -15.07	44.44 0.65 -15.17	47.45 0.58 -21.50	52.06 0.58 -26.03	47.11 0.50 -24.36	40.37 0.70 -8.92
ADK_NYS___DAM 23527	39.22 0.79 -17.38	16.89 0.61 0.00	17.37 0.63 0.00	15.05 0.55 0.00	15.05 0.55 0.00	15.92 0.58 0.00	17.58 0.64 0.00	21.56 0.76 -0.77	42.03 0.87 -18.00	47.51 0.92 -22.13	47.48 1.07 -18.02	52.90 1.12 -22.11	46.62 0.91 -21.62	56.22 1.01 -28.53	56.22 1.01 -28.53	53.20 1.02 -25.13	38.64 0.89 -14.12	45.35 1.22 -11.88	44.38 1.08 -14.61	44.41 1.08 -14.71	47.17 0.96 -20.84	51.65 0.96 -25.24	46.70 0.84 -23.61	40.56 1.16 -8.65
ALBANY___1 23571	39.08 0.70 -17.33	16.82 0.54 0.00	17.30 0.56 0.00	14.98 0.48 0.00	14.98 0.48 0.00	15.85 0.51 0.00	17.50 0.56 0.00	21.46 0.67 -0.76	41.86 0.77 -17.93	47.30 0.81 -22.03	47.27 0.94 -17.94	52.67 0.99 -22.01	43.65 0.80 -18.76	56.02 0.89 -28.45	56.02 0.89 -28.45	53.01 0.90 -25.06	35.38 0.79 -10.96	45.16 1.07 -11.84	44.21 0.95 -14.57	44.24 0.95 -14.67	46.99 0.84 -20.78	51.47 0.85 -25.17	46.54 0.74 -23.55	40.40 1.02 -8.63
ALBANY___2 23572	39.08 0.70 -17.33	16.82 0.54 0.00	17.30 0.56 0.00	14.98 0.48 0.00	14.98 0.48 0.00	15.85 0.51 0.00	17.50 0.56 0.00	21.46 0.67 -0.76	41.86 0.77 -17.93	47.30 0.81 -22.03	47.27 0.94 -17.94	52.67 0.99 -22.01	43.65 0.80 -18.76	56.02 0.89 -28.45	56.02 0.89 -28.45	53.01 0.90 -25.06	35.38 0.79 -10.96	45.16 1.07 -11.84	44.21 0.95 -14.57	44.24 0.95 -14.67	46.99 0.84 -20.78	51.47 0.85 -25.17	46.54 0.74 -23.55	40.40 1.02 -8.63

ALBANY___3	39.08	16.82	17.30	14.98	14.98	15.85	17.50	21.46	41.86	47.30	47.27	52.67	43.65	56.02	56.02	53.01	35.38	45.16	44.21	44.24	46.99	51.47	46.54	40.40
23573	0.70	0.54	0.56	0.48	0.48	0.51	0.56	0.67	0.77	0.81	0.94	0.99	0.80	0.89	0.89	0.90	0.79	1.07	0.95	0.95	0.84	0.85	0.74	1.02
	-17.33	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-17.93	-22.03	-17.94	-22.01	-18.76	-28.45	-28.45	-25.06	-10.96	-11.84	-14.57	-14.67	-20.78	-25.17	-23.55	-8.63
ALBANY___4	39.08	16.82	17.30	14.98	14.98	15.85	17.50	21.46	41.86	47.30	47.27	52.67	43.65	56.02	56.02	53.01	35.38	45.16	44.21	44.24	46.99	51.47	46.54	40.40
23574	0.70	0.54	0.56	0.48	0.48	0.51	0.56	0.67	0.77	0.81	0.94	0.99	0.80	0.89	0.89	0.90	0.79	1.07	0.95	0.95	0.84	0.85	0.74	1.02
	-17.33	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-17.93	-22.03	-17.94	-22.01	-18.76	-28.45	-28.45	-25.06	-10.96	-11.84	-14.57	-14.67	-20.78	-25.17	-23.55	-8.63
ALLEGHENY___COGEN	22.87	15.93	16.38	14.19	14.19	15.01	16.58	19.70	24.94	26.74	30.06	31.83	27.53	29.73	29.73	29.66	25.13	33.11	29.97	29.93	27.55	28.19	24.85	31.22
23514	-0.45	-0.35	-0.36	-0.31	-0.31	-0.33	-0.36	-0.43	-0.50	-0.52	-0.61	-0.64	-0.52	-0.57	-0.57	-0.58	-0.51	-0.69	-0.62	-0.61	-0.54	-0.55	-0.48	-0.66
	-2.27	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.28	-2.80	-2.28	-2.80	-3.96	-3.62	-3.62	-3.19	-2.01	-1.55	-1.90	-1.92	-2.72	-3.29	-3.08	-1.13
AMERICAN_REF_FUEL	22.08	15.54	15.98	13.84	13.84	14.64	16.17	19.21	24.11	25.81	29.10	30.78	26.44	28.63	28.63	28.62	24.30	32.14	29.05	29.01	26.60	27.18	23.95	30.34
24010	-0.96	-0.74	-0.76	-0.66	-0.66	-0.70	-0.77	-0.91	-1.05	-1.11	-1.29	-1.35	-1.10	-1.22	-1.22	-1.23	-1.08	-1.47	-1.31	-1.30	-1.16	-1.16	-1.01	-1.40
	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.00	-2.46	-2.00	-2.46	-3.45	-3.17	-3.17	-2.80	-1.75	-1.36	-1.67	-1.69	-2.39	-2.89	-2.71	-0.99
AMERICAN___BRASS	22.11	15.54	15.98	13.84	13.84	14.64	16.17	19.21	24.14	25.84	29.13	30.81	26.47	28.67	28.67	28.65	24.31	32.16	29.08	29.03	26.63	27.22	23.98	30.35
23903	-0.96	-0.74	-0.76	-0.66	-0.66	-0.70	-0.77	-0.91	-1.05	-1.11	-1.29	-1.35	-1.10	-1.22	-1.22	-1.23	-1.08	-1.47	-1.31	-1.30	-1.16	-1.16	-1.01	-1.40
	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.03	-2.49	-2.03	-2.49	-3.48	-3.21	-3.21	-2.83	-1.76	-1.38	-1.70	-1.71	-2.42	-2.93	-2.74	-1.00
ARTHUR_KILL_GT_1	37.03	18.03	18.53	16.05	16.05	16.99	18.76	22.80	40.27	45.06	46.07	50.82	78.05	52.72	52.72	50.37	78.06	45.09	43.30	43.30	44.54	48.10	43.28	40.88
23520	2.26	1.75	1.79	1.55	1.55	1.65	1.82	2.15	2.48	2.62	3.04	3.18	2.58	2.86	2.86	2.90	2.53	3.46	3.08	3.07	2.72	2.73	2.39	3.30
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ARTHUR_KILL_2	37.03	18.03	18.53	16.05	16.05	16.99	18.76	22.80	40.27	45.06	46.07	50.82	78.05	52.72	52.72	50.37	78.06	45.09	43.30	43.30	44.54	48.10	43.28	40.88
23512	2.26	1.75	1.79	1.55	1.55	1.65	1.82	2.15	2.48	2.62	3.04	3.18	2.58	2.86	2.86	2.90	2.53	3.46	3.08	3.07	2.72	2.73	2.39	3.30
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ARTHUR_KILL_3	36.97	18.00	18.51	16.03	16.03	16.96	18.73	22.77	40.24	45.03	46.03	50.78	78.02	52.68	52.68	50.33	78.03	45.02	43.24	43.24	44.48	48.03	43.21	40.82
23513	2.23	1.72	1.77	1.53	1.53	1.62	1.79	2.12	2.45	2.59	3.00	3.14	2.55	2.82	2.82	2.86	2.50	3.41	3.04	3.03	2.69	2.69	2.35	3.25
	-13.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.36	-11.51	-11.59	-16.42	-19.89	-18.61	-6.82
ASHOKAN___	37.19	17.33	17.82	15.43	15.43	16.33	18.03	21.98	40.19	45.13	45.78	50.67	67.03	53.03	53.03	50.49	58.28	44.44	42.97	42.98	44.73	48.57	43.78	40.09
23654	1.35	1.05	1.08	0.93	0.93	0.99	1.09	1.29	1.49	1.57	1.83	1.91	1.55	1.72	1.72	1.74	1.52	2.08	1.85	1.84	1.63	1.64	1.43	1.98
	-14.79	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-15.54	-19.10	-15.56	-19.09	-41.39	-24.63	-24.63	-21.70	-33.13	-10.11	-12.43	-12.52	-17.73	-21.48	-20.10	-7.36
ASTORIA 5-9___	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.94	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
23662	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.30	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA GT2___	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
23536	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA GT3___	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
23731	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83

ASTORIA GT4____	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
23727	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT2_1	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24094	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT2_2	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24095	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT2_3	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24096	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT2_4	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24097	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT3_1	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24098	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT3_2	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24099	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT3_3	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24100	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT3_4	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24101	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT4_1	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24102	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT4_2	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24103	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT4_3	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24104	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT4_4	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.93	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03

24105	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.29	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT_1	37.40	18.32	18.83	16.31	16.31	17.26	19.06	23.15	40.68	45.50	46.58	51.35	78.48	53.19	53.19	50.85	78.48	45.66	43.81	43.81	44.99	48.55	43.67	41.42
23523	2.63	2.04	2.09	1.81	1.81	1.92	2.12	2.50	2.89	3.06	3.55	3.71	3.01	3.33	3.33	3.38	2.95	4.03	3.59	3.58	3.17	3.18	2.78	3.84
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT_10	37.40	18.32	18.83	16.31	16.31	17.26	19.06	23.15	40.68	45.50	46.58	51.35	78.48	53.19	53.19	50.85	78.48	45.66	43.81	43.81	44.99	48.55	43.67	41.42
24110	2.63	2.04	2.09	1.81	1.81	1.92	2.12	2.50	2.89	3.06	3.55	3.71	3.01	3.33	3.33	3.38	2.95	4.03	3.59	3.58	3.17	3.18	2.78	3.84
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT_11	37.40	18.32	18.83	16.31	16.31	17.26	19.06	23.15	40.68	45.50	46.58	51.35	78.48	53.19	53.19	50.85	78.48	45.66	43.81	43.81	44.99	48.55	43.67	41.42
24225	2.63	2.04	2.09	1.81	1.81	1.92	2.12	2.50	2.89	3.06	3.55	3.71	3.01	3.33	3.33	3.38	2.95	4.03	3.59	3.58	3.17	3.18	2.78	3.84
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT_12	37.40	18.32	18.83	16.31	16.31	17.26	19.06	23.15	40.68	45.50	46.58	51.35	78.48	53.19	53.19	50.85	78.48	45.66	43.81	43.81	44.99	48.55	43.67	41.42
24226	2.63	2.04	2.09	1.81	1.81	1.92	2.12	2.50	2.89	3.06	3.55	3.71	3.01	3.33	3.33	3.38	2.95	4.03	3.59	3.58	3.17	3.18	2.78	3.84
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT_13	37.40	18.32	18.83	16.31	16.31	17.26	19.06	23.15	40.68	45.50	46.58	51.35	78.48	53.19	53.19	50.85	78.48	45.66	43.81	43.81	44.99	48.55	43.67	41.42
24227	2.63	2.04	2.09	1.81	1.81	1.92	2.12	2.50	2.89	3.06	3.55	3.71	3.01	3.33	3.33	3.38	2.95	4.03	3.59	3.58	3.17	3.18	2.78	3.84
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT_5	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.94	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24106	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.30	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT_7	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.94	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24107	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.30	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT_8	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.94	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24108	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.30	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA_GT_9	37.82	18.64	19.16	16.60	16.60	17.56	19.39	23.55	41.14	45.98	47.14	51.94	78.96	53.72	53.72	51.39	78.95	46.30	44.37	44.37	45.49	49.06	44.11	42.03
24109	3.05	2.36	2.42	2.10	2.10	2.22	2.45	2.90	3.35	3.54	4.11	4.30	3.49	3.86	3.86	3.92	3.42	4.67	4.15	4.14	3.67	3.69	3.22	4.45
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA___3	37.68	18.53	19.05	16.50	16.50	17.46	19.28	23.41	40.99	45.82	46.95	51.73	78.80	53.54	53.54	51.20	78.79	46.08	44.18	44.18	45.32	48.88	43.96	41.83
23516	2.91	2.25	2.31	2.00	2.00	2.12	2.34	2.76	3.20	3.38	3.92	4.09	3.33	3.68	3.68	3.73	3.26	4.45	3.96	3.95	3.50	3.51	3.07	4.25
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA___4	37.30	18.24	18.75	16.24	16.24	17.19	18.98	23.06	40.57	45.38	46.44	51.21	78.37	53.07	53.07	50.72	78.37	45.51	43.67	43.67	44.87	48.43	43.57	41.28
23517	2.53	1.96	2.01	1.74	1.74	1.85	2.04	2.41	2.78	2.94	3.41	3.57	2.90	3.21	3.21	3.25	2.84	3.88	3.45	3.44	3.05	3.06	2.68	3.70
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTORIA___5	37.72	18.56	19.09	16.53	16.53	17.49	19.32	23.46	41.04	45.87	47.01	51.80	78.85	53.60	53.60	51.27	78.85	46.16	44.25	44.25	45.38	48.94	44.01	41.90
	2.95	2.28	2.35	2.03	2.03	2.15	2.38	2.81	3.25	3.43	3.98	4.16	3.38	3.74	3.74	3.80	3.32	4.53	4.03	4.02	3.56	3.57	3.12	4.32

23518	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
ASTRIA 10-13____	37.40	18.32	18.83	16.31	16.31	17.26	19.06	23.15	40.68	45.50	46.58	51.35	78.48	53.19	53.19	50.85	78.48	45.66	43.81	43.81	44.99	48.55	43.67	41.42	
23663	2.63	2.04	2.09	1.81	1.81	1.92	2.12	2.50	2.89	3.06	3.55	3.71	3.01	3.33	3.33	3.38	2.95	4.03	3.59	3.58	3.17	3.18	2.78	3.84	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83	
BARRETT 1-8__GRP4	38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02	
24034	2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
BARRETT 9-12__GRP3	38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02	
24033	2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
BARRETT_IC_1	38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02	
23704	2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
BARRETT_IC_10	38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02	
23701	2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
BARRETT_IC_11	38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02	
23702	2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
BARRETT_IC_12	38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02	
23703	2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
BARRETT_IC_2	38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02	
23705	2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
BARRETT_IC_3	38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02	
23706	2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
BARRETT_IC_4	38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02	
23707	2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
BARRETT_IC_5	38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02	
23708	2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
BARRETT_IC_6	38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02	
23709	2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44	

		-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
BARRETT_IC_7		38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02
23710		2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44
		-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
BARRETT_IC_8		38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02
23711		2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44
		-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
BARRETT_IC_9		38.77	38.25	38.16	38.12	38.12	37.81	36.15	38.11	42.48	45.18	48.29	50.96	78.17	52.85	52.85	50.50	78.17	48.35	48.29	48.25	47.02	48.22	43.38	41.02
23700		2.36	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.99	2.99	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44
		-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
BARRETT___1		38.66	38.17	38.08	38.05	38.05	37.73	36.06	38.01	42.37	45.06	48.15	50.82	78.05	52.72	52.72	50.37	78.06	48.19	48.15	48.11	46.90	48.09	43.27	40.87
23545		2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.48	2.62	3.04	3.18	2.58	2.86	2.86	2.90	2.53	3.45	3.07	3.06	2.72	2.72	2.38	3.29
		-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
BARRETT___2		38.65	38.16	38.07	38.04	38.04	37.72	36.05	38.00	42.35	45.04	48.13	50.79	78.03	52.70	52.70	50.34	78.04	48.17	48.13	48.09	46.88	48.08	43.25	40.85
23546		2.24	1.73	1.78	1.54	1.54	1.63	1.80	2.13	2.46	2.60	3.02	3.15	2.56	2.84	2.84	2.87	2.51	3.43	3.05	3.04	2.70	2.71	2.36	3.27
		-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-16.73	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
BEAVER RIVER___HYD		21.11	16.33	16.79	14.54	14.54	15.39	16.99	20.09	23.23	24.53	28.48	29.76	24.16	26.76	26.76	27.13	23.70	32.35	28.78	28.71	25.45	25.53	22.32	30.84
24048		0.06	0.05	0.05	0.04	0.04	0.05	0.05	0.06	0.07	0.07	0.09	0.09	0.07	0.08	0.08	0.08	0.07	0.10	0.09	0.09	0.08	0.08	0.07	0.09
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13		23.08	16.64	17.11	14.82	14.82	15.68	17.31	20.54	25.24	26.93	30.59	32.25	27.39	29.76	29.76	29.84	25.56	34.03	30.64	30.58	27.81	28.29	24.87	32.21
23619		0.46	0.36	0.37	0.32	0.32	0.34	0.37	0.44	0.51	0.54	0.63	0.65	0.53	0.59	0.59	0.60	0.52	0.71	0.63	0.63	0.56	0.56	0.49	0.68
		-1.57	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.57	-1.93	-1.57	-1.93	-2.77	-2.49	-2.49	-2.19	-1.41	-1.07	-1.32	-1.33	-1.88	-2.28	-2.13	-0.78
BETHLEHEM___STEEL		22.64	15.82	16.26	14.09	14.09	14.90	16.46	19.55	24.68	26.45	29.76	31.51	27.19	29.38	29.38	29.32	24.88	32.83	29.72	29.66	27.28	27.91	24.60	30.97
23779		-0.60	-0.46	-0.48	-0.41	-0.41	-0.44	-0.48	-0.57	-0.66	-0.69	-0.81	-0.84	-0.68	-0.76	-0.76	-0.77	-0.67	-0.92	-0.81	-0.81	-0.72	-0.72	-0.63	-0.87
		-2.19	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.18	-2.68	-2.18	-2.68	-3.78	-3.46	-3.46	-3.04	-1.92	-1.50	-1.84	-1.85	-2.63	-3.18	-2.98	-1.09
BINGHAMTON___COGEN		25.84	16.50	16.96	14.69	14.69	15.54	17.16	20.49	27.98	30.33	33.29	35.60	32.18	34.18	34.18	33.71	27.88	35.76	32.86	32.81	31.11	32.33	28.66	33.40
23790		0.28	0.22	0.22	0.19	0.19	0.20	0.22	0.27	0.31	0.32	0.38	0.39	0.32	0.35	0.35	0.36	0.31	0.43	0.38	0.38	0.34	0.34	0.29	0.41
		-4.51	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-4.51	-5.55	-4.52	-5.54	-7.77	-7.15	-7.15	-6.30	-3.94	-3.08	-3.79	-3.81	-5.40	-6.54	-6.12	-2.24
BLACK RIVER___HYD		21.51	16.31	16.77	14.53	14.53	15.37	16.97	20.09	23.64	25.04	28.88	30.26	24.56	27.41	27.41	27.70	23.85	32.60	29.11	29.04	25.93	26.11	22.87	31.02
24047		0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.05	0.05	0.06	0.06	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.05	0.05	0.04	0.06
		-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.43	-0.53	-0.43	-0.53	-0.42	-0.68	-0.68	-0.60	-0.17	-0.29	-0.36	-0.36	-0.51	-0.61	-0.58	-0.21
BOWLINE___1		36.03	17.50	18.00	15.59	15.59	16.49	18.21	22.15	39.28	43.97	44.91	49.56	77.20	51.47	51.47	49.15	76.75	43.82	42.11	42.11	43.34	46.81	42.12	39.73
23526		1.58	1.22	1.26	1.09	1.09	1.15	1.27	1.51	1.74	1.84	2.13	2.23	1.81	2.01	2.01	2.03	1.78	2.42	2.16	2.15	1.91	1.91	1.67	2.31
		-13.40	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-14.38	-17.67	-14.39	-17.66	-51.30	-22.78	-22.78	-20.07	-51.34	-9.15	-11.26	-11.34	-16.06	-19.45	-18.20	-6.67
BOWLINE___2		36.05	17.50	18.00	15.59	15.59	16.49	18.21	22.15	39.28	43.97	44.91	49.56	77.20	51.47	51.47	49.15	76.75	43.84	42.13	42.13	43.37	46.85	42.15	39.74
23595		1.58	1.22	1.26	1.09	1.09	1.15	1.27	1.51	1.74	1.84	2.13	2.23	1.81	2.01	2.01	2.03	1.78	2.42	2.16	2.15	1.91	1.91	1.67	2.31
		-13.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-14.38	-17.67	-14.39	-17.66	-51.30	-22.78	-22.78	-20.07	-51.34	-9.17	-11.28	-11.36	-16.09	-19.49	-18.23	-6.68

BROOKLYN_NAVY_YARD	36.86	17.92	18.43	15.96	15.96	16.89	18.65	22.67	40.13	44.91	45.89	50.63	77.90	52.55	52.55	50.20	77.91	44.86	43.10	43.10	44.35	47.91	43.11	40.67
23515	2.12	1.64	1.69	1.46	1.46	1.55	1.71	2.02	2.34	2.47	2.86	2.99	2.43	2.69	2.69	2.73	2.38	3.25	2.90	2.89	2.56	2.57	2.25	3.10
	-13.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.36	-11.51	-11.59	-16.42	-19.89	-18.61	-6.82
BURROWS___LYONSDAL	21.34	16.51	16.97	14.70	14.70	15.55	17.18	20.31	23.48	24.80	28.79	30.08	24.43	27.05	27.05	27.43	23.96	32.70	29.09	29.02	25.72	25.81	22.56	31.18
23803	0.29	0.23	0.23	0.20	0.20	0.21	0.24	0.28	0.32	0.34	0.40	0.41	0.34	0.37	0.37	0.38	0.33	0.45	0.40	0.40	0.35	0.36	0.31	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CARR STREET_E._SYR	21.82	16.01	16.46	14.26	14.26	15.08	16.66	19.75	23.89	25.42	29.04	30.54	25.75	28.00	28.00	28.16	24.28	32.48	29.15	29.09	26.29	26.65	23.40	30.80
24060	-0.35	-0.27	-0.28	-0.24	-0.24	-0.26	-0.28	-0.33	-0.39	-0.41	-0.47	-0.50	-0.40	-0.45	-0.45	-0.45	-0.40	-0.54	-0.48	-0.48	-0.42	-0.43	-0.37	-0.51
	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.12	-1.37	-1.12	-1.37	-2.06	-1.77	-1.77	-1.56	-1.05	-0.77	-0.94	-0.95	-1.34	-1.63	-1.52	-0.56
CARTHAGE___PAPER	21.44	16.31	16.77	14.53	14.53	15.37	16.97	20.09	23.56	24.95	28.81	30.17	24.51	27.29	27.29	27.60	23.83	32.55	29.04	28.97	25.84	26.01	22.76	30.98
23857	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.05	0.05	0.06	0.06	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.05	0.05	0.04	0.06
	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.35	-0.44	-0.36	-0.44	-0.37	-0.56	-0.56	-0.50	-0.15	-0.24	-0.29	-0.29	-0.42	-0.51	-0.47	-0.17
CH_MISC_IPPS	36.31	17.22	17.71	15.34	15.34	16.23	17.92	21.83	39.41	44.21	44.95	49.70	72.85	51.84	51.84	49.43	70.00	43.72	42.15	42.16	43.68	47.31	42.62	39.52
23765	1.22	0.94	0.97	0.84	0.84	0.89	0.98	1.16	1.34	1.42	1.64	1.72	1.40	1.54	1.54	1.57	1.37	1.87	1.66	1.66	1.47	1.47	1.29	1.78
	-14.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-14.91	-18.33	-14.92	-18.31	-47.36	-23.62	-23.62	-20.81	-45.00	-9.60	-11.80	-11.88	-16.84	-20.39	-19.08	-6.99
CH_RES_BVR_FALLS	20.23	16.23	16.68	14.45	14.45	15.29	16.88	19.93	22.34	23.48	27.56	28.67	23.47	25.42	25.42	25.93	23.33	31.63	27.96	27.89	24.39	24.29	21.17	30.28
23983	-0.07	-0.05	-0.06	-0.05	-0.05	-0.05	-0.06	-0.07	-0.08	-0.08	-0.09	-0.10	-0.08	-0.09	-0.09	-0.09	-0.08	-0.11	-0.10	-0.10	-0.08	-0.08	-0.07	-0.10
	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.74	0.90	0.74	0.90	0.54	1.17	1.17	1.03	0.22	0.51	0.63	0.63	0.90	1.08	1.01	0.37
CH_RES_NIAGARA	21.97	15.47	15.91	13.78	13.78	14.58	16.10	19.11	23.96	25.64	28.92	30.59	26.32	28.44	28.44	28.43	24.19	31.98	28.91	28.85	26.47	27.04	23.81	30.20
23895	-1.05	-0.81	-0.83	-0.72	-0.72	-0.76	-0.84	-1.00	-1.15	-1.22	-1.42	-1.48	-1.20	-1.33	-1.33	-1.35	-1.18	-1.61	-1.43	-1.43	-1.26	-1.27	-1.11	-1.53
	-1.97	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.95	-2.40	-1.95	-2.40	-3.43	-3.09	-3.09	-2.73	-1.74	-1.34	-1.65	-1.66	-2.36	-2.86	-2.67	-0.98
CH_RES_SYRACUSE	21.63	15.73	16.17	14.01	14.01	14.82	16.37	19.41	23.67	25.22	28.72	30.25	25.56	27.83	27.83	27.94	23.99	32.04	28.81	28.75	26.06	26.47	23.26	30.35
23985	-0.71	-0.55	-0.57	-0.49	-0.49	-0.52	-0.57	-0.68	-0.78	-0.83	-0.96	-1.01	-0.82	-0.90	-0.90	-0.92	-0.80	-1.09	-0.97	-0.97	-0.86	-0.86	-0.75	-1.04
	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-1.29	-1.59	-1.29	-1.59	-2.29	-2.05	-2.05	-1.81	-1.16	-0.88	-1.09	-1.10	-1.55	-1.88	-1.76	-0.64
CORNELL___	23.49	16.24	16.70	14.47	14.47	15.30	16.90	20.09	25.59	27.45	30.81	32.65	28.42	30.60	30.60	30.49	25.81	33.87	30.71	30.66	28.30	29.01	25.58	31.92
23752	-0.05	-0.04	-0.04	-0.03	-0.03	-0.04	-0.04	-0.05	-0.05	-0.06	-0.07	-0.07	-0.06	-0.06	-0.06	-0.06	-0.06	-0.08	-0.07	-0.07	-0.06	-0.06	-0.05	-0.07
	-2.49	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-2.48	-3.05	-2.49	-3.05	-4.39	-3.98	-3.98	-3.50	-2.24	-1.70	-2.09	-2.11	-2.99	-3.62	-3.38	-1.24
COXSACKIE___GT	37.33	17.03	17.51	15.17	15.17	16.05	17.72	21.64	40.25	45.29	45.74	50.72	62.22	53.30	53.30	50.67	53.82	44.20	42.89	42.90	44.90	48.87	44.09	39.79
23611	0.97	0.75	0.77	0.67	0.67	0.71	0.78	0.93	1.07	1.13	1.31	1.37	1.11	1.23	1.23	1.25	1.09	1.49	1.33	1.32	1.17	1.18	1.03	1.42
	-15.31	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-16.02	-19.70	-16.04	-19.68	-37.02	-25.39	-25.39	-22.37	-29.10	-10.46	-12.87	-12.96	-18.36	-22.24	-20.81	-7.62
CRESCENT___HYD	39.21	16.83	17.31	14.99	14.99	15.86	17.51	21.48	42.02	47.51	47.44	52.87	45.28	56.23	56.23	53.20	36.88	45.27	44.33	44.36	47.16	51.66	46.72	40.48
24018	0.71	0.55	0.57	0.49	0.49	0.52	0.57	0.68	0.78	0.83	0.96	1.00	0.81	0.90	0.90	0.91	0.80	1.09	0.97	0.97	0.86	0.86	0.75	1.04
	-17.45	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-18.08	-22.22	-18.09	-22.20	-20.38	-28.65	-28.65	-25.24	-12.45	-11.93	-14.67	-14.77	-20.93	-25.35	-23.72	-8.69
DANSKAMMER___1	36.08	17.04	17.53	15.18	15.18	16.06	17.73	21.61	39.16	43.94	44.64	49.37	72.58	51.55	51.55	49.13	69.74	43.36	41.84	41.84	43.40	47.03	42.37	39.18
23586	0.99	0.76	0.79	0.68	0.68	0.72	0.79	0.94	1.09	1.15	1.33	1.39	1.13	1.25	1.25	1.27	1.11	1.51	1.35	1.34	1.19	1.19	1.04	1.44
	-14.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-14.91	-18.33	-14.92	-18.31	-47.36	-23.62	-23.62	-20.81	-45.00	-9.60	-11.80	-11.88	-16.84	-20.39	-19.08	-6.99

DANSKAMMER__2	36.08	17.04	17.53	15.18	15.18	16.06	17.73	21.61	39.16	43.94	44.64	49.37	72.58	51.55	51.55	49.13	69.74	43.36	41.84	41.84	43.40	47.03	42.37	39.18
23589	0.99	0.76	0.79	0.68	0.68	0.72	0.79	0.94	1.09	1.15	1.33	1.39	1.13	1.25	1.25	1.27	1.11	1.51	1.35	1.34	1.19	1.19	1.04	1.44
	-14.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-14.91	-18.33	-14.92	-18.31	-47.36	-23.62	-23.62	-20.81	-45.00	-9.60	-11.80	-11.88	-16.84	-20.39	-19.08	-6.99
DANSKAMMER__3	36.08	17.04	17.53	15.18	15.18	16.06	17.73	21.61	39.16	43.94	44.64	49.37	72.58	51.55	51.55	49.13	69.74	43.36	41.84	41.84	43.40	47.03	42.37	39.18
23590	0.99	0.76	0.79	0.68	0.68	0.72	0.79	0.94	1.09	1.15	1.33	1.39	1.13	1.25	1.25	1.27	1.11	1.51	1.35	1.34	1.19	1.19	1.04	1.44
	-14.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-14.91	-18.33	-14.92	-18.31	-47.36	-23.62	-23.62	-20.81	-45.00	-9.60	-11.80	-11.88	-16.84	-20.39	-19.08	-6.99
DANSKAMMER__4	36.08	17.04	17.53	15.18	15.18	16.06	17.73	21.61	39.16	43.94	44.64	49.37	72.58	51.55	51.55	49.13	69.74	43.36	41.84	41.84	43.40	47.03	42.37	39.18
23591	0.99	0.76	0.79	0.68	0.68	0.72	0.79	0.94	1.09	1.15	1.33	1.39	1.13	1.25	1.25	1.27	1.11	1.51	1.35	1.34	1.19	1.19	1.04	1.44
	-14.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-14.91	-18.33	-14.92	-18.31	-47.36	-23.62	-23.62	-20.81	-45.00	-9.60	-11.80	-11.88	-16.84	-20.39	-19.08	-6.99
DANSKAMMER__DIESEL	36.08	17.04	17.53	15.18	15.18	16.06	17.73	21.61	39.16	43.94	44.64	49.37	72.58	51.55	51.55	49.13	69.74	43.36	41.84	41.84	43.40	47.03	42.37	39.18
23592	0.99	0.76	0.79	0.68	0.68	0.72	0.79	0.94	1.09	1.15	1.33	1.39	1.13	1.25	1.25	1.27	1.11	1.51	1.35	1.34	1.19	1.19	1.04	1.44
	-14.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-14.91	-18.33	-14.92	-18.31	-47.36	-23.62	-23.62	-20.81	-45.00	-9.60	-11.80	-11.88	-16.84	-20.39	-19.08	-6.99
DASHVILLE__HYD	36.32	17.17	17.65	15.29	15.29	16.18	17.87	21.75	39.28	44.06	44.81	49.54	69.84	51.68	51.68	49.27	62.43	43.66	42.13	42.13	43.69	47.34	42.65	39.46
23610	1.15	0.89	0.91	0.79	0.79	0.84	0.93	1.09	1.26	1.34	1.55	1.62	1.32	1.46	1.46	1.48	1.29	1.76	1.57	1.56	1.39	1.39	1.22	1.68
	-14.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-14.86	-18.26	-14.87	-18.25	-44.43	-23.54	-23.54	-20.74	-37.51	-9.65	-11.87	-11.95	-16.93	-20.50	-19.18	-7.03
DOGGLEVILLE__HYD	22.39	17.58	18.08	15.66	15.66	16.57	18.30	21.62	24.68	26.01	30.33	31.65	26.02	28.30	28.30	28.76	25.52	34.59	30.70	30.62	26.98	26.98	23.56	33.04
23807	1.69	1.30	1.34	1.16	1.16	1.23	1.36	1.60	1.85	1.96	2.27	2.38	1.93	2.14	2.14	2.17	1.89	2.58	2.30	2.29	2.03	2.04	1.78	2.46
	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.33	0.41	0.33	0.40	0.00	0.52	0.52	0.46	0.00	0.24	0.29	0.29	0.42	0.51	0.47	0.17
DUNKIRK__1	22.30	15.40	15.83	13.71	13.71	14.51	16.02	19.05	24.32	26.10	29.26	31.02	26.93	29.06	29.06	28.95	24.45	32.13	29.15	29.09	26.87	27.54	24.30	30.27
23563	-1.14	-0.88	-0.91	-0.79	-0.79	-0.83	-0.92	-1.08	-1.25	-1.32	-1.54	-1.61	-1.30	-1.44	-1.44	-1.46	-1.28	-1.75	-1.55	-1.55	-1.37	-1.38	-1.20	-1.67
	-2.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.41	-2.96	-2.41	-2.96	-4.14	-3.82	-3.82	-3.36	-2.10	-1.63	-2.01	-2.02	-2.87	-3.47	-3.25	-1.19
DUNKIRK__2	22.30	15.40	15.83	13.71	13.71	14.51	16.02	19.05	24.32	26.10	29.26	31.02	26.93	29.06	29.06	28.95	24.45	32.13	29.15	29.09	26.87	27.54	24.30	30.27
23564	-1.14	-0.88	-0.91	-0.79	-0.79	-0.83	-0.92	-1.08	-1.25	-1.32	-1.54	-1.61	-1.30	-1.44	-1.44	-1.46	-1.28	-1.75	-1.55	-1.55	-1.37	-1.38	-1.20	-1.67
	-2.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.41	-2.96	-2.41	-2.96	-4.14	-3.82	-3.82	-3.36	-2.10	-1.63	-2.01	-2.02	-2.87	-3.47	-3.25	-1.19
DUNKIRK__3	22.44	15.50	15.94	13.81	13.81	14.61	16.13	19.18	24.47	26.26	29.45	31.22	27.08	29.23	29.23	29.12	24.60	32.34	29.33	29.28	27.03	27.71	24.44	30.48
23565	-1.00	-0.78	-0.80	-0.69	-0.69	-0.73	-0.81	-0.95	-1.10	-1.16	-1.35	-1.41	-1.15	-1.27	-1.27	-1.29	-1.13	-1.54	-1.37	-1.36	-1.21	-1.21	-1.06	-1.46
	-2.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.41	-2.96	-2.41	-2.96	-4.14	-3.82	-3.82	-3.36	-2.10	-1.63	-2.01	-2.02	-2.87	-3.47	-3.25	-1.19
DUNKIRK__4	22.44	15.50	15.94	13.81	13.81	14.61	16.13	19.18	24.47	26.26	29.45	31.22	27.08	29.23	29.23	29.12	24.60	32.34	29.33	29.28	27.03	27.71	24.44	30.48
23566	-1.00	-0.78	-0.80	-0.69	-0.69	-0.73	-0.81	-0.95	-1.10	-1.16	-1.35	-1.41	-1.15	-1.27	-1.27	-1.29	-1.13	-1.54	-1.37	-1.36	-1.21	-1.21	-1.06	-1.46
	-2.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.41	-2.96	-2.41	-2.96	-4.14	-3.82	-3.82	-3.36	-2.10	-1.63	-2.01	-2.02	-2.87	-3.47	-3.25	-1.19
EAST HAMPTON__GT	38.95	38.39	38.31	38.25	38.25	37.94	36.29	38.28	40.51	45.39	48.53	51.21	78.37	53.07	53.07	50.73	78.38	48.63	48.54	48.50	47.24	48.44	43.57	41.29
23717	2.54	1.96	2.02	1.75	1.75	1.85	2.04	2.41	2.79	2.95	3.42	3.57	2.90	3.21	3.21	3.26	2.85	3.89	3.46	3.45	3.06	3.07	2.68	3.71
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
EAST RIVER__6	37.09	18.10	18.61	16.12	16.12	17.06	18.84	22.89	40.38	45.18	46.21	50.96	78.17	52.84	52.84	50.50	78.17	45.22	43.41	43.41	44.63	48.19	43.35	41.01
23660	2.35	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.98	2.98	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44
	-13.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.36	-11.51	-11.59	-16.42	-19.89	-18.61	-6.82
EAST RIVER__7	37.09	18.10	18.61	16.12	16.12	17.06	18.84	22.89	40.38	45.18	46.21	50.96	78.17	52.84	52.84	50.50	78.17	45.22	43.41	43.41	44.63	48.19	43.35	41.01

23524	2.35	1.82	1.87	1.62	1.62	1.72	1.90	2.24	2.59	2.74	3.18	3.32	2.70	2.98	2.98	3.03	2.64	3.61	3.21	3.20	2.84	2.85	2.49	3.44
	-13.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.36	-11.51	-11.59	-16.42	-19.89	-18.61	-6.82
EAST_HAMPTON___DIESEL	38.37	37.95	37.85	37.85	37.85	37.52	35.83	37.74	39.88	44.72	47.76	50.40	77.72	52.35	52.35	49.99	77.73	47.75	47.75	47.72	46.54	47.74	42.96	40.45
23722	1.96	1.52	1.56	1.35	1.35	1.43	1.58	1.87	2.16	2.28	2.65	2.76	2.25	2.49	2.49	2.52	2.20	3.01	2.67	2.67	2.36	2.37	2.07	2.87
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
E_CANADA_CAP_HY	42.84	16.11	16.56	14.35	14.35	15.18	16.76	20.78	45.48	51.94	50.67	57.06	48.32	62.16	62.16	58.26	35.71	46.95	46.89	46.95	51.49	57.14	51.92	41.38
24051	-0.22	-0.17	-0.18	-0.15	-0.15	-0.16	-0.18	-0.21	-0.25	-0.26	-0.30	-0.32	-0.26	-0.28	-0.28	-0.29	-0.25	-0.34	-0.30	-0.30	-0.27	-0.27	-0.24	-0.33
	-22.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-22.57	-27.74	-22.58	-27.71	-24.49	-35.76	-35.76	-31.50	-12.33	-15.04	-18.50	-18.63	-26.39	-31.96	-29.91	-10.96
E_CANADA_MHWK_HY	22.39	17.58	18.08	15.66	15.66	16.57	18.30	21.62	24.68	26.01	30.33	31.65	26.02	28.30	28.30	28.76	25.52	34.59	30.70	30.62	26.98	26.98	23.56	33.04
24050	1.69	1.30	1.34	1.16	1.16	1.23	1.36	1.60	1.85	1.96	2.27	2.38	1.93	2.14	2.14	2.17	1.89	2.58	2.30	2.29	2.03	2.04	1.78	2.46
	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.33	0.41	0.33	0.40	0.00	0.52	0.52	0.46	0.00	0.24	0.29	0.29	0.42	0.51	0.47	0.17
E_FISHKILL___LBMP	35.73	16.89	17.37	15.04	15.04	15.92	17.58	21.41	38.81	43.55	44.25	48.94	76.46	51.10	51.10	48.70	76.13	42.95	41.45	41.46	42.98	46.59	41.97	38.83
23776	0.79	0.61	0.63	0.54	0.54	0.58	0.64	0.75	0.87	0.92	1.07	1.12	0.91	1.00	1.00	1.02	0.89	1.21	1.08	1.08	0.95	0.96	0.84	1.16
	-13.89	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-14.78	-18.17	-14.79	-18.15	-51.46	-23.42	-23.42	-20.63	-51.61	-9.49	-11.68	-11.76	-16.66	-20.18	-18.88	-6.92
FAR ROCKAWAY___4	38.75	38.24	38.15	38.11	38.11	37.79	36.13	38.09	41.68	45.16	48.26	50.93	78.15	52.82	52.82	50.47	78.15	48.32	48.27	48.23	47.00	48.20	43.36	41.00
23548	2.34	1.81	1.86	1.61	1.61	1.70	1.88	2.22	2.57	2.72	3.15	3.29	2.68	2.96	2.96	3.00	2.62	3.58	3.19	3.18	2.82	2.83	2.47	3.42
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-15.95	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
FIBERTEK___ENERGY	21.63	15.73	16.17	14.01	14.01	14.82	16.37	19.41	23.67	25.22	28.72	30.25	25.56	27.83	27.83	27.94	23.99	32.04	28.81	28.75	26.06	26.47	23.26	30.35
23856	-0.71	-0.55	-0.57	-0.49	-0.49	-0.52	-0.57	-0.68	-0.78	-0.83	-0.96	-1.01	-0.82	-0.90	-0.90	-0.92	-0.80	-1.09	-0.97	-0.97	-0.86	-0.86	-0.75	-1.04
	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-1.29	-1.59	-1.29	-1.59	-2.29	-2.05	-2.05	-1.81	-1.16	-0.88	-1.09	-1.10	-1.55	-1.88	-1.76	-0.64
FITZPATRICK___	20.91	15.55	15.99	13.85	13.85	14.65	16.18	19.17	22.94	24.37	27.93	29.34	23.75	26.78	26.78	26.97	22.87	31.35	28.08	28.01	25.20	25.47	22.34	29.78
23598	-0.94	-0.73	-0.75	-0.65	-0.65	-0.69	-0.76	-0.89	-1.03	-1.09	-1.27	-1.33	-1.08	-1.19	-1.19	-1.21	-1.06	-1.44	-1.28	-1.28	-1.13	-1.14	-0.99	-1.37
	-0.80	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.81	-1.00	-0.81	-1.00	-0.74	-1.29	-1.29	-1.13	-0.30	-0.54	-0.67	-0.67	-0.96	-1.16	-1.08	-0.40
FORT ORANGE___	38.89	16.91	17.39	15.06	15.06	15.93	17.59	21.55	41.72	47.12	47.18	52.51	47.34	55.71	55.71	52.76	39.43	45.13	44.12	44.13	46.77	51.16	46.25	40.42
23900	0.81	0.63	0.65	0.56	0.56	0.59	0.65	0.77	0.89	0.94	1.10	1.14	0.93	1.03	1.03	1.04	0.91	1.24	1.11	1.10	0.98	0.98	0.86	1.19
	-17.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-17.67	-21.72	-17.69	-21.70	-22.32	-28.00	-28.00	-24.67	-14.89	-11.64	-14.32	-14.41	-20.42	-24.73	-23.14	-8.48
FORT_DRUM_COGEN	21.45	16.27	16.73	14.49	14.49	15.33	16.93	20.03	23.55	24.94	28.77	30.14	24.49	27.34	27.34	27.63	23.78	32.51	29.02	28.95	25.86	26.04	22.81	30.93
23780	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-0.02	-0.02	-0.03	-0.03	-0.02	-0.02	-0.02	-0.02	-0.02	-0.03	-0.03	-0.03	-0.02	-0.02	-0.02	-0.03
	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.41	-0.50	-0.41	-0.50	-0.42	-0.68	-0.68	-0.60	-0.17	-0.29	-0.36	-0.36	-0.51	-0.61	-0.58	-0.21
FRANKLIN_FALL_HYD	20.45	16.16	16.62	14.40	14.40	15.23	16.82	19.87	22.43	23.59	27.62	28.77	23.50	25.81	25.81	26.25	23.29	31.71	28.10	28.03	24.65	24.62	21.48	30.31
24054	-0.15	-0.12	-0.12	-0.10	-0.10	-0.11	-0.12	-0.14	-0.17	-0.18	-0.21	-0.21	-0.17	-0.19	-0.19	-0.20	-0.17	-0.23	-0.21	-0.21	-0.18	-0.18	-0.16	-0.22
	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.56	0.69	0.56	0.69	0.42	0.68	0.68	0.60	0.17	0.31	0.38	0.38	0.54	0.65	0.61	0.22
FULTON COGEN___	21.61	15.93	16.38	14.19	14.19	15.01	16.57	19.64	23.70	25.21	28.81	30.31	25.45	27.75	27.75	27.91	24.08	32.25	28.93	28.86	26.04	26.38	23.16	30.59
23766	-0.46	-0.35	-0.36	-0.31	-0.31	-0.33	-0.37	-0.43	-0.50	-0.53	-0.62	-0.64	-0.52	-0.58	-0.58	-0.59	-0.51	-0.70	-0.62	-0.62	-0.55	-0.55	-0.48	-0.67
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.04	-1.28	-1.04	-1.28	-1.88	-1.65	-1.65	-1.45	-0.96	-0.70	-0.86	-0.86	-1.22	-1.48	-1.39	-0.51
GARDENVILLE___LBMP	21.79	15.17	15.60	13.52	13.52	14.30	15.79	18.76	23.77	25.48	28.64	30.34	26.23	28.33	28.33	28.25	23.95	31.54	28.56	28.51	26.25	26.87	23.68	29.74
	-1.43	-1.11	-1.14	-0.98	-0.98	-1.04	-1.15	-1.36	-1.57	-1.66	-1.93	-2.01	-1.64	-1.81	-1.81	-1.84	-1.60	-2.19	-1.95	-1.94	-1.72	-1.73	-1.51	-2.09

24039	-2.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.18	-2.68	-2.18	-2.68	-3.78	-3.46	-3.46	-3.04	-1.92	-1.48	-1.82	-1.83	-2.60	-3.15	-2.94	-1.08
GENERAL__MILLS	22.64	15.82	16.26	14.09	14.09	14.90	16.46	19.55	24.68	26.45	29.76	31.51	27.19	29.38	29.38	29.32	24.88	32.83	29.72	29.66	27.28	27.91	24.60	30.97	
23808	-0.60	-0.46	-0.48	-0.41	-0.41	-0.44	-0.48	-0.57	-0.66	-0.69	-0.81	-0.84	-0.68	-0.76	-0.76	-0.77	-0.67	-0.92	-0.81	-0.81	-0.72	-0.72	-0.63	-0.87	
	-2.19	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.18	-2.68	-2.18	-2.68	-3.78	-3.46	-3.46	-3.04	-1.92	-1.50	-1.84	-1.85	-2.63	-3.18	-2.98	-1.09	
GILBOA__1	34.74	16.58	17.05	14.77	14.77	15.63	17.26	20.99	37.31	41.78	42.65	47.08	50.78	48.92	48.92	46.71	36.00	41.94	40.41	40.41	41.78	45.24	40.74	37.95	
23756	0.39	0.30	0.31	0.27	0.27	0.29	0.32	0.37	0.43	0.46	0.53	0.56	0.45	0.50	0.50	0.51	0.44	0.60	0.54	0.54	0.47	0.48	0.42	0.58	
	-13.30	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-13.72	-16.86	-13.73	-16.85	-26.24	-21.74	-21.74	-19.15	-11.93	-9.09	-11.18	-11.25	-15.94	-19.31	-18.07	-6.62	
GILBOA__2	34.74	16.58	17.05	14.77	14.77	15.63	17.26	20.99	37.31	41.78	42.65	47.08	50.78	48.92	48.92	46.71	36.00	41.94	40.41	40.41	41.78	45.24	40.74	37.95	
23757	0.39	0.30	0.31	0.27	0.27	0.29	0.32	0.37	0.43	0.46	0.53	0.56	0.45	0.50	0.50	0.51	0.44	0.60	0.54	0.54	0.47	0.48	0.42	0.58	
	-13.30	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-13.72	-16.86	-13.73	-16.85	-26.24	-21.74	-21.74	-19.15	-11.93	-9.09	-11.18	-11.25	-15.94	-19.31	-18.07	-6.62	
GILBOA__3	34.74	16.58	17.05	14.77	14.77	15.63	17.26	20.99	37.31	41.78	42.65	47.08	50.78	48.92	48.92	46.71	36.00	41.94	40.41	40.41	41.78	45.24	40.74	37.95	
23758	0.39	0.30	0.31	0.27	0.27	0.29	0.32	0.37	0.43	0.46	0.53	0.56	0.45	0.50	0.50	0.51	0.44	0.60	0.54	0.54	0.47	0.48	0.42	0.58	
	-13.30	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-13.72	-16.86	-13.73	-16.85	-26.24	-21.74	-21.74	-19.15	-11.93	-9.09	-11.18	-11.25	-15.94	-19.31	-18.07	-6.62	
GILBOA__4	34.74	16.58	17.05	14.77	14.77	15.63	17.26	20.99	37.31	41.78	42.65	47.08	50.78	48.92	48.92	46.71	36.00	41.94	40.41	40.41	41.78	45.24	40.74	37.95	
23759	0.39	0.30	0.31	0.27	0.27	0.29	0.32	0.37	0.43	0.46	0.53	0.56	0.45	0.50	0.50	0.51	0.44	0.60	0.54	0.54	0.47	0.48	0.42	0.58	
	-13.30	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-13.72	-16.86	-13.73	-16.85	-26.24	-21.74	-21.74	-19.15	-11.93	-9.09	-11.18	-11.25	-15.94	-19.31	-18.07	-6.62	
GILBOA____	34.74	16.58	17.05	14.77	14.77	15.63	17.26	20.99	37.31	41.78	42.65	47.08	50.78	48.92	48.92	46.71	36.00	41.94	40.41	40.41	41.78	45.24	40.74	37.95	
23599	0.39	0.30	0.31	0.27	0.27	0.29	0.32	0.37	0.43	0.46	0.53	0.56	0.45	0.50	0.50	0.51	0.44	0.60	0.54	0.54	0.47	0.48	0.42	0.58	
	-13.30	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-13.72	-16.86	-13.73	-16.85	-26.24	-21.74	-21.74	-19.15	-11.93	-9.09	-11.18	-11.25	-15.94	-19.31	-18.07	-6.62	
GINNA____	21.52	15.45	15.89	13.76	13.76	14.56	16.08	19.08	23.53	25.11	28.49	30.06	25.60	27.77	27.77	27.83	23.78	31.66	28.53	28.47	25.93	26.39	23.22	29.95	
23603	-1.07	-0.83	-0.85	-0.74	-0.74	-0.78	-0.86	-1.02	-1.18	-1.25	-1.45	-1.51	-1.23	-1.36	-1.36	-1.38	-1.20	-1.64	-1.46	-1.46	-1.29	-1.30	-1.13	-1.57	
	-1.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.55	-1.90	-1.55	-1.90	-2.74	-2.45	-2.45	-2.16	-1.35	-1.05	-1.30	-1.31	-1.85	-2.24	-2.10	-0.77	
GLEN PARK____	21.77	16.45	16.91	14.65	14.65	15.50	17.12	20.26	23.91	25.33	29.20	30.60	24.83	27.76	27.76	28.04	24.08	32.93	29.41	29.34	26.23	26.44	23.16	31.32	
23778	0.22	0.17	0.17	0.15	0.15	0.16	0.18	0.21	0.24	0.25	0.30	0.31	0.25	0.28	0.28	0.28	0.25	0.34	0.30	0.30	0.26	0.27	0.23	0.32	
	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.51	-0.62	-0.51	-0.62	-0.49	-0.80	-0.80	-0.71	-0.20	-0.34	-0.42	-0.42	-0.60	-0.72	-0.68	-0.25	
GLENWOOD_IC_1_G5	38.95	38.39	38.31	38.25	38.25	37.94	36.29	38.28	40.83	45.39	48.53	51.21	78.37	53.07	53.07	50.73	78.38	48.63	48.54	48.50	47.24	48.44	43.57	41.29	
23712	2.54	1.96	2.02	1.75	1.75	1.85	2.04	2.41	2.79	2.95	3.42	3.57	2.90	3.21	3.21	3.26	2.85	3.89	3.46	3.45	3.06	3.07	2.68	3.71	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.88	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
GLENWOOD_IC_2_G1	38.85	38.32	38.23	38.18	38.18	37.87	36.22	38.19	40.48	45.28	48.40	51.08	78.27	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15	
23688	2.44	1.89	1.94	1.68	1.68	1.78	1.97	2.32	2.69	2.84	3.29	3.44	2.80	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.63	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
GLENWOOD_IC_3_G1	38.85	38.32	38.23	38.18	38.18	37.87	36.22	38.19	40.48	45.28	48.40	51.08	78.27	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15	
23689	2.44	1.89	1.94	1.68	1.68	1.78	1.97	2.32	2.69	2.84	3.29	3.44	2.80	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.63	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
GLENWOOD__4	38.85	38.32	38.23	38.18	38.18	37.87	36.22	38.19	40.73	45.28	48.40	51.08	78.27	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15	
23550	2.44	1.89	1.94	1.68	1.68	1.78	1.97	2.32	2.69	2.84	3.29	3.44	2.80	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57	

	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.88	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
GLENWOOD__5	38.85	38.32	38.23	38.18	38.18	37.87	36.22	38.19	40.73	45.28	48.40	51.08	78.27	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23614	2.44	1.89	1.94	1.68	1.68	1.78	1.97	2.32	2.69	2.84	3.29	3.44	2.80	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.88	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
GOUDEY__7	25.86	16.62	17.09	14.81	14.81	15.66	17.30	20.64	28.01	30.34	33.35	35.66	32.09	34.15	34.15	33.71	27.92	35.91	32.96	32.92	31.13	32.32	28.64	33.57
23579	0.45	0.34	0.35	0.31	0.31	0.32	0.36	0.42	0.49	0.52	0.60	0.63	0.51	0.56	0.56	0.57	0.50	0.68	0.61	0.61	0.54	0.54	0.47	0.65
	-4.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-4.36	-5.36	-4.36	-5.36	-7.49	-6.91	-6.91	-6.09	-3.79	-2.98	-3.66	-3.69	-5.22	-6.33	-5.92	-2.17
GOUDEY__8	25.76	16.55	17.02	14.74	14.74	15.59	17.22	20.55	27.90	30.22	33.22	35.52	31.98	34.03	34.03	33.59	27.81	35.76	32.82	32.78	31.01	32.20	28.54	33.43
23580	0.35	0.27	0.28	0.24	0.24	0.25	0.28	0.33	0.38	0.40	0.47	0.49	0.40	0.44	0.44	0.45	0.39	0.53	0.47	0.47	0.42	0.42	0.37	0.51
	-4.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-4.36	-5.36	-4.36	-5.36	-7.49	-6.91	-6.91	-6.09	-3.79	-2.98	-3.66	-3.69	-5.22	-6.33	-5.92	-2.17
GOWANUS_GT 1_GRP	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
23732	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT 2_GRP	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
23617	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT 3_GRP	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
23618	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT 4_GRP	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
23751	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT1_1	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24077	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT1_2	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24078	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT1_3	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24079	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT1_4	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24080	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT1_5	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24084	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83

GOWANUS_GT1_6	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24111	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT1_7	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24112	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT1_8	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24113	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT2_1	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24114	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT2_2	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24115	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT2_3	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24116	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT2_4	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24117	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT2_5	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24118	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT2_6	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24119	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT2_7	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24120	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT2_8	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24121	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT3_1	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24122	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83

GOWANUS_GT3_2	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24123	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT3_3	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24124	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT3_4	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24125	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT3_5	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24126	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT3_6	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24127	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT3_7	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24128	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT3_8	37.43	18.34	18.85	16.33	16.33	17.28	19.08	23.18	40.72	45.53	46.62	51.39	78.51	53.23	53.23	50.89	78.52	45.70	43.84	43.85	45.03	48.59	43.70	41.47
24129	2.66	2.06	2.11	1.83	1.83	1.94	2.14	2.53	2.93	3.09	3.59	3.75	3.04	3.37	3.37	3.42	2.99	4.07	3.62	3.62	3.21	3.22	2.81	3.89
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT4_1	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24130	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT4_2	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24131	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT4_3	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24132	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT4_4	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24133	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT4_5	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24134	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT4_6	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49

24135	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT4_7	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24136	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GOWANUS_GT4_8	37.45	18.35	18.87	16.34	16.34	17.29	19.10	23.20	40.74	45.55	46.64	51.41	78.54	53.25	53.25	50.91	78.54	45.73	43.87	43.87	45.05	48.61	43.72	41.49
24137	2.68	2.07	2.13	1.84	1.84	1.95	2.16	2.55	2.95	3.11	3.61	3.77	3.07	3.39	3.39	3.44	3.01	4.10	3.65	3.64	3.23	3.24	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
GRAHMSVILLE___HY	34.54	17.57	18.06	15.64	15.64	16.55	18.28	22.12	36.88	41.01	42.53	46.61	53.33	47.63	47.63	45.79	47.56	42.88	40.90	40.89	41.55	44.64	40.08	39.07
23607	1.66	1.29	1.32	1.14	1.14	1.21	1.34	1.58	1.83	1.93	2.24	2.34	1.90	2.11	2.11	2.14	1.87	2.55	2.27	2.26	2.00	2.01	1.76	2.43
	-11.83	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-11.89	-14.62	-11.90	-14.60	-27.34	-18.84	-18.84	-16.60	-22.06	-8.08	-9.94	-10.01	-14.18	-17.18	-16.07	-5.89
GREENIDGE___3	22.79	15.65	16.09	13.94	13.94	14.75	16.28	19.36	24.85	26.69	29.88	31.70	27.60	29.75	29.75	29.61	24.96	32.75	29.74	29.68	27.46	28.18	24.87	30.84
23582	-0.82	-0.63	-0.65	-0.56	-0.56	-0.59	-0.66	-0.78	-0.90	-0.95	-1.10	-1.15	-0.93	-1.03	-1.03	-1.05	-0.92	-1.25	-1.11	-1.11	-0.98	-0.99	-0.86	-1.19
	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-2.59	-3.18	-2.59	-3.18	-4.44	-4.10	-4.10	-3.61	-2.25	-1.75	-2.16	-2.17	-3.07	-3.72	-3.48	-1.28
GREENIDGE___4	22.78	15.64	16.08	13.93	13.93	14.74	16.27	19.35	24.84	26.68	29.86	31.68	27.58	29.73	29.73	29.59	24.95	32.73	29.72	29.66	27.44	28.17	24.85	30.82
23583	-0.83	-0.64	-0.66	-0.57	-0.57	-0.60	-0.67	-0.79	-0.91	-0.96	-1.12	-1.17	-0.95	-1.05	-1.05	-1.07	-0.93	-1.27	-1.13	-1.13	-1.00	-1.00	-0.88	-1.21
	-2.56	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-2.59	-3.18	-2.59	-3.18	-4.44	-4.10	-4.10	-3.61	-2.25	-1.75	-2.16	-2.17	-3.07	-3.72	-3.48	-1.28
HARZA MOOSE___RIVER	21.34	16.51	16.97	14.70	14.70	15.55	17.18	20.31	23.48	24.80	28.79	30.08	24.43	27.05	27.05	27.43	23.96	32.70	29.09	29.02	25.72	25.81	22.56	31.18
24016	0.29	0.23	0.23	0.20	0.20	0.21	0.24	0.28	0.32	0.34	0.40	0.41	0.34	0.37	0.37	0.38	0.33	0.45	0.40	0.40	0.35	0.36	0.31	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___	38.77	38.26	38.17	38.13	38.13	37.81	36.15	38.12	40.66	45.19	48.30	50.97	78.17	52.85	52.85	50.51	78.18	48.36	48.30	48.26	47.03	48.23	43.39	41.03
23647	2.36	1.83	1.88	1.63	1.63	1.72	1.90	2.25	2.60	2.75	3.19	3.33	2.70	2.99	2.99	3.04	2.65	3.62	3.22	3.21	2.85	2.86	2.50	3.45
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.90	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
HICKLING___1	24.50	16.32	16.79	14.54	14.54	15.38	16.99	20.22	26.62	28.71	31.87	33.92	29.97	32.13	32.13	31.86	26.63	34.65	31.62	31.57	29.50	30.44	26.91	32.52
23621	0.06	0.04	0.05	0.04	0.04	0.04	0.05	0.05	0.06	0.07	0.08	0.08	0.07	0.07	0.07	0.07	0.06	0.09	0.08	0.08	0.07	0.07	0.06	0.08
	-3.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-3.40	-4.18	-3.40	-4.17	-5.81	-5.38	-5.38	-4.74	-2.94	-2.31	-2.85	-2.87	-4.06	-4.92	-4.60	-1.69
HICKLING___2	24.50	16.33	16.79	14.54	14.54	15.39	16.99	20.23	26.63	28.71	31.87	33.93	29.97	32.14	32.14	31.87	26.64	34.65	31.62	31.57	29.50	30.44	26.92	32.53
23622	0.06	0.05	0.05	0.04	0.04	0.05	0.05	0.06	0.07	0.07	0.08	0.09	0.07	0.08	0.08	0.08	0.07	0.09	0.08	0.08	0.07	0.07	0.07	0.09
	-3.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-3.40	-4.18	-3.40	-4.17	-5.81	-5.38	-5.38	-4.74	-2.94	-2.31	-2.85	-2.87	-4.06	-4.92	-4.60	-1.69
HIGH FALLS___HY	36.16	17.30	17.79	15.41	15.41	16.30	18.00	21.90	39.01	43.70	44.58	49.22	66.94	51.17	51.17	48.85	59.23	43.70	42.08	42.09	43.50	47.08	42.39	39.55
23754	1.32	1.02	1.05	0.91	0.91	0.96	1.06	1.26	1.45	1.54	1.78	1.86	1.51	1.67	1.67	1.70	1.48	2.02	1.80	1.80	1.59	1.60	1.40	1.93
	-13.79	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-14.40	-17.70	-14.41	-17.69	-41.34	-22.82	-22.82	-20.10	-34.12	-9.43	-11.59	-11.67	-16.54	-20.03	-18.74	-6.87
HILLBURN___GT	35.91	17.47	17.97	15.56	15.56	16.46	18.18	22.11	39.16	43.83	44.78	49.40	76.97	51.29	51.29	48.99	76.20	43.71	41.99	41.99	43.20	46.65	41.98	39.63
23639	1.54	1.19	1.23	1.06	1.06	1.12	1.24	1.47	1.70	1.79	2.08	2.17	1.76	1.95	1.95	1.98	1.73	2.36	2.10	2.10	1.86	1.86	1.63	2.25
	-13.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-14.30	-17.58	-14.31	-17.56	-51.12	-22.66	-22.66	-19.96	-50.84	-9.10	-11.20	-11.27	-15.97	-19.34	-18.10	-6.63
HOLTSVIL 1-5___GRP1	38.85	38.32	38.23	38.18	38.18	37.87	36.21	38.19	40.41	45.28	48.40	51.08	78.26	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
	2.44	1.89	1.94	1.68	1.68	1.78	1.96	2.32	2.69	2.84	3.29	3.44	2.79	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57

24031	-15.36 -20.15 -19.55 -22.00 -22.00 -20.75 -17.31 -15.84 -14.56 -17.98 16.72 -17.97 -51.38 -23.18 -23.18 -20.42 -51.90 -12.49 -16.39 -16.43 -18.81 -19.92 -18.64 -6.83																							
HOLTSVIL6-10__GRP2	38.85	38.32	38.23	38.18	38.18	37.87	36.21	38.19	40.41	45.28	48.40	51.08	78.26	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
24032	2.44	1.89	1.94	1.68	1.68	1.78	1.96	2.32	2.69	2.84	3.29	3.44	2.79	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36 -20.15 -19.55 -22.00 -22.00 -20.75 -17.31 -15.84 -14.56 -17.98 -16.72 -17.97 -51.38 -23.18 -23.18 -20.42 -51.90 -12.49 -16.39 -16.43 -18.81 -19.92 -18.64 -6.83																							
HOLTSVILLE_IC_1	38.85	38.32	38.23	38.18	38.18	37.87	36.21	38.19	40.41	45.28	48.40	51.08	78.26	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23690	2.44	1.89	1.94	1.68	1.68	1.78	1.96	2.32	2.69	2.84	3.29	3.44	2.79	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36 -20.15 -19.55 -22.00 -22.00 -20.75 -17.31 -15.84 -14.56 -17.98 -16.72 -17.97 -51.38 -23.18 -23.18 -20.42 -51.90 -12.49 -16.39 -16.43 -18.81 -19.92 -18.64 -6.83																							
HOLTSVILLE_IC_10	38.85	38.32	38.23	38.18	38.18	37.87	36.21	38.19	40.41	45.28	48.40	51.08	78.26	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23699	2.44	1.89	1.94	1.68	1.68	1.78	1.96	2.32	2.69	2.84	3.29	3.44	2.79	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36 -20.15 -19.55 -22.00 -22.00 -20.75 -17.31 -15.84 -14.56 -17.98 -16.72 -17.97 -51.38 -23.18 -23.18 -20.42 -51.90 -12.49 -16.39 -16.43 -18.81 -19.92 -18.64 -6.83																							
HOLTSVILLE_IC_2	38.85	38.32	38.23	38.18	38.18	37.87	36.21	38.19	40.41	45.28	48.40	51.08	78.26	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23691	2.44	1.89	1.94	1.68	1.68	1.78	1.96	2.32	2.69	2.84	3.29	3.44	2.79	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36 -20.15 -19.55 -22.00 -22.00 -20.75 -17.31 -15.84 -14.56 -17.98 -16.72 -17.97 -51.38 -23.18 -23.18 -20.42 -51.90 -12.49 -16.39 -16.43 -18.81 -19.92 -18.64 -6.83																							
HOLTSVILLE_IC_3	38.85	38.32	38.23	38.18	38.18	37.87	36.21	38.19	40.41	45.28	48.40	51.08	78.26	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23692	2.44	1.89	1.94	1.68	1.68	1.78	1.96	2.32	2.69	2.84	3.29	3.44	2.79	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36 -20.15 -19.55 -22.00 -22.00 -20.75 -17.31 -15.84 -14.56 -17.98 -16.72 -17.97 -51.38 -23.18 -23.18 -20.42 -51.90 -12.49 -16.39 -16.43 -18.81 -19.92 -18.64 -6.83																							
HOLTSVILLE_IC_4	38.85	38.32	38.23	38.18	38.18	37.87	36.21	38.19	40.41	45.28	48.40	51.08	78.26	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23693	2.44	1.89	1.94	1.68	1.68	1.78	1.96	2.32	2.69	2.84	3.29	3.44	2.79	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36 -20.15 -19.55 -22.00 -22.00 -20.75 -17.31 -15.84 -14.56 -17.98 -16.72 -17.97 -51.38 -23.18 -23.18 -20.42 -51.90 -12.49 -16.39 -16.43 -18.81 -19.92 -18.64 -6.83																							
HOLTSVILLE_IC_5	38.85	38.32	38.23	38.18	38.18	37.87	36.21	38.19	40.41	45.28	48.40	51.08	78.26	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23694	2.44	1.89	1.94	1.68	1.68	1.78	1.96	2.32	2.69	2.84	3.29	3.44	2.79	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36 -20.15 -19.55 -22.00 -22.00 -20.75 -17.31 -15.84 -14.56 -17.98 -16.72 -17.97 -51.38 -23.18 -23.18 -20.42 -51.90 -12.49 -16.39 -16.43 -18.81 -19.92 -18.64 -6.83																							
HOLTSVILLE_IC_6	38.85	38.32	38.23	38.18	38.18	37.87	36.21	38.19	40.41	45.28	48.40	51.08	78.26	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23695	2.44	1.89	1.94	1.68	1.68	1.78	1.96	2.32	2.69	2.84	3.29	3.44	2.79	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36 -20.15 -19.55 -22.00 -22.00 -20.75 -17.31 -15.84 -14.56 -17.98 -16.72 -17.97 -51.38 -23.18 -23.18 -20.42 -51.90 -12.49 -16.39 -16.43 -18.81 -19.92 -18.64 -6.83																							
HOLTSVILLE_IC_7	38.85	38.32	38.23	38.18	38.18	37.87	36.21	38.19	40.41	45.28	48.40	51.08	78.26	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23696	2.44	1.89	1.94	1.68	1.68	1.78	1.96	2.32	2.69	2.84	3.29	3.44	2.79	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36 -20.15 -19.55 -22.00 -22.00 -20.75 -17.31 -15.84 -14.56 -17.98 -16.72 -17.97 -51.38 -23.18 -23.18 -20.42 -51.90 -12.49 -16.39 -16.43 -18.81 -19.92 -18.64 -6.83																							
HOLTSVILLE_IC_8	38.85	38.32	38.23	38.18	38.18	37.87	36.21	38.19	40.41	45.28	48.40	51.08	78.26	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23697	2.44	1.89	1.94	1.68	1.68	1.78	1.96	2.32	2.69	2.84	3.29	3.44	2.79	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36 -20.15 -19.55 -22.00 -22.00 -20.75 -17.31 -15.84 -14.56 -17.98 -16.72 -17.97 -51.38 -23.18 -23.18 -20.42 -51.90 -12.49 -16.39 -16.43 -18.81 -19.92 -18.64 -6.83																							
HOLTSVILLE_IC_9	38.85	38.32	38.23	38.18	38.18	37.87	36.21	38.19	40.41	45.28	48.40	51.08	78.26	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23698	2.44	1.89	1.94	1.68	1.68	1.78	1.96	2.32	2.69	2.84	3.29	3.44	2.79	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36 -20.15 -19.55 -22.00 -22.00 -20.75 -17.31 -15.84 -14.56 -17.98 -16.72 -17.97 -51.38 -23.18 -23.18 -20.42 -51.90 -12.49 -16.39 -16.43 -18.81 -19.92 -18.64 -6.83																							
HQ_DAM_TRANS_STRIKE	23.27	17.79	17.40	17.36	17.36	17.35	19.00	17.87	23.74	38.96	44.44	53.09	53.09	53.09	51.20	53.09	48.69	48.26	48.26	43.77	43.38	46.39	26.64	42.52
-23651	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HQ_GEN_CEDARS	19.08	14.99	15.41	13.35	13.35	14.12	15.60	18.43	21.02	22.15	25.84	26.95	22.18	24.08	24.08	24.48	21.75	29.49	26.16	26.10	23.00	23.00	20.07	28.16	
23644	-1.67	-1.29	-1.33	-1.15	-1.15	-1.22	-1.34	-1.59	-1.84	-1.94	-2.25	-2.35	-1.91	-2.12	-2.12	-2.15	-1.88	-2.56	-2.28	-2.27	-2.01	-2.02	-1.77	-2.44	
	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.30	0.37	0.30	0.37	0.00	0.48	0.48	0.42	0.00	0.20	0.25	0.25	0.36	0.43	0.41	0.15	
HQ_GEN_CHAT DC	20.60	15.93	16.38	14.19	14.19	15.01	16.57	19.60	22.66	23.93	27.78	29.03	23.57	26.10	26.10	26.47	23.12	31.55	28.07	28.00	24.82	24.90	21.77	30.09	
23651	-0.45	-0.35	-0.36	-0.31	-0.31	-0.33	-0.37	-0.43	-0.50	-0.53	-0.61	-0.64	-0.52	-0.58	-0.58	-0.58	-0.51	-0.70	-0.62	-0.62	-0.55	-0.55	-0.48	-0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HUDAV+59+74_TH_GRP	37.02	18.02	18.53	16.05	16.05	16.98	18.75	22.79	40.26	45.05	46.06	50.80	78.04	52.71	52.71	50.36	78.05	45.07	43.28	43.28	44.53	48.09	43.26	40.86	
23620	2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.47	2.61	3.03	3.16	2.57	2.85	2.85	2.89	2.52	3.44	3.06	3.05	2.71	2.72	2.37	3.28	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83	
HUDSON AVE_GT_3	37.06	18.07	18.58	16.10	16.10	17.03	18.81	22.86	40.34	45.13	46.16	50.91	78.12	52.80	52.80	50.45	78.13	45.16	43.36	43.36	44.58	48.14	43.31	40.96	
23810	2.32	1.79	1.84	1.60	1.60	1.69	1.87	2.21	2.55	2.69	3.13	3.27	2.65	2.94	2.94	2.98	2.60	3.55	3.16	3.15	2.79	2.80	2.45	3.39	
	-13.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.36	-11.51	-11.59	-16.42	-19.89	-18.61	-6.82	
HUDSON AVE_GT_4	37.06	18.07	18.58	16.10	16.10	17.03	18.81	22.86	40.34	45.13	46.16	50.91	78.12	52.80	52.80	50.45	78.13	45.16	43.36	43.36	44.58	48.14	43.31	40.96	
23540	2.32	1.79	1.84	1.60	1.60	1.69	1.87	2.21	2.55	2.69	3.13	3.27	2.65	2.94	2.94	2.98	2.60	3.55	3.16	3.15	2.79	2.80	2.45	3.39	
	-13.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.36	-11.51	-11.59	-16.42	-19.89	-18.61	-6.82	
HUDSON AVE_GT_5	37.06	18.07	18.58	16.10	16.10	17.03	18.81	22.86	40.34	45.13	46.16	50.91	78.12	52.80	52.80	50.45	78.13	45.16	43.36	43.36	44.58	48.14	43.31	40.96	
23657	2.32	1.79	1.84	1.60	1.60	1.69	1.87	2.21	2.55	2.69	3.13	3.27	2.65	2.94	2.94	2.98	2.60	3.55	3.16	3.15	2.79	2.80	2.45	3.39	
	-13.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.36	-11.51	-11.59	-16.42	-19.89	-18.61	-6.82	
HUNTLEY___63	22.13	15.56	15.99	13.85	13.85	14.66	16.19	19.23	24.16	25.86	29.16	30.84	26.50	28.70	28.70	28.68	24.34	32.19	29.11	29.06	26.66	27.25	24.00	30.38	
23557	-0.94	-0.72	-0.75	-0.65	-0.65	-0.68	-0.75	-0.89	-1.03	-1.09	-1.26	-1.32	-1.07	-1.19	-1.19	-1.20	-1.05	-1.44	-1.28	-1.27	-1.13	-1.13	-0.99	-1.37	
	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.03	-2.49	-2.03	-2.49	-3.48	-3.21	-3.21	-2.83	-1.76	-1.38	-1.70	-1.71	-2.42	-2.93	-2.74	-1.00	
HUNTLEY___64	22.13	15.56	15.99	13.85	13.85	14.66	16.19	19.23	24.16	25.86	29.16	30.84	26.50	28.70	28.70	28.68	24.34	32.19	29.11	29.06	26.66	27.25	24.00	30.38	
23558	-0.94	-0.72	-0.75	-0.65	-0.65	-0.68	-0.75	-0.89	-1.03	-1.09	-1.26	-1.32	-1.07	-1.19	-1.19	-1.20	-1.05	-1.44	-1.28	-1.27	-1.13	-1.13	-0.99	-1.37	
	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.03	-2.49	-2.03	-2.49	-3.48	-3.21	-3.21	-2.83	-1.76	-1.38	-1.70	-1.71	-2.42	-2.93	-2.74	-1.00	
HUNTLEY___65	22.13	15.56	15.99	13.85	13.85	14.66	16.19	19.23	24.16	25.86	29.16	30.84	26.50	28.70	28.70	28.68	24.34	32.19	29.11	29.06	26.66	27.25	24.00	30.38	
23559	-0.94	-0.72	-0.75	-0.65	-0.65	-0.68	-0.75	-0.89	-1.03	-1.09	-1.26	-1.32	-1.07	-1.19	-1.19	-1.20	-1.05	-1.44	-1.28	-1.27	-1.13	-1.13	-0.99	-1.37	
	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.03	-2.49	-2.03	-2.49	-3.48	-3.21	-3.21	-2.83	-1.76	-1.38	-1.70	-1.71	-2.42	-2.93	-2.74	-1.00	
HUNTLEY___66	22.13	15.56	15.99	13.85	13.85	14.66	16.19	19.23	24.16	25.86	29.16	30.84	26.50	28.70	28.70	28.68	24.34	32.19	29.11	29.06	26.66	27.25	24.00	30.38	
23560	-0.94	-0.72	-0.75	-0.65	-0.65	-0.68	-0.75	-0.89	-1.03	-1.09	-1.26	-1.32	-1.07	-1.19	-1.19	-1.20	-1.05	-1.44	-1.28	-1.27	-1.13	-1.13	-0.99	-1.37	
	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.03	-2.49	-2.03	-2.49	-3.48	-3.21	-3.21	-2.83	-1.76	-1.38	-1.70	-1.71	-2.42	-2.93	-2.74	-1.00	
HUNTLEY___67	22.09	15.51	15.94	13.81	13.81	14.61	16.14	19.17	24.09	25.79	29.07	30.75	26.45	28.62	28.62	28.60	24.28	32.12	29.05	28.99	26.62	27.21	23.96	30.31	
23561	-1.00	-0.77	-0.80	-0.69	-0.69	-0.73	-0.80	-0.95	-1.10	-1.16	-1.35	-1.41	-1.14	-1.27	-1.27	-1.28	-1.12	-1.53	-1.36	-1.36	-1.20	-1.21	-1.06	-1.46	
	-2.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.03	-2.49	-2.03	-2.49	-3.50	-3.21	-3.21	-2.83	-1.77	-1.40	-1.72	-1.73	-2.45	-2.97	-2.77	-1.02	
HUNTLEY___68	22.09	15.51	15.94	13.81	13.81	14.61	16.13	19.17	24.09	25.79	29.07	30.75	26.45	28.62	28.62	28.59	24.28	32.12	29.05	28.99	26.61	27.21	23.96	30.31	
23562	-1.00	-0.77	-0.80	-0.69	-0.69	-0.73	-0.81	-0.95	-1.10	-1.16	-1.35	-1.41	-1.14	-1.27	-1.27	-1.29	-1.12	-1.53	-1.36	-1.36	-1.21	-1.21	-1.06	-1.46	
	-2.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.03	-2.49	-2.03	-2.49	-3.50	-3.21	-3.21	-2.83	-1.77	-1.40	-1.72	-1.73	-2.45	-2.97	-2.77	-1.02	

INDECK__CORINTH 23802	39.37 0.24 -18.08	16.46 0.18 0.00	16.93 0.19 0.00	14.66 0.16 0.00	14.66 0.16 0.00	15.51 0.17 0.00	17.13 0.19 0.00	21.06 0.23 -0.80	42.11 0.26 -18.69	47.71 0.28 -22.97	47.41 0.32 -18.70	52.96 0.34 -22.95	45.89 0.27 -21.53	56.59 0.30 -29.61	56.59 0.30 -29.61	53.44 0.31 -26.08	37.12 0.27 -13.22	44.97 0.37 -12.35	44.21 0.33 -15.19	44.24 0.32 -15.30	47.33 0.29 -21.67	51.99 0.29 -26.25	47.06 0.25 -24.56	40.10 0.35 -9.00
INDECK__ILION 23567	21.44 0.74 0.35	16.86 0.58 0.00	17.33 0.59 0.00	15.01 0.51 0.00	15.01 0.51 0.00	15.88 0.54 0.00	17.54 0.60 0.00	20.73 0.71 0.01	23.65 0.82 0.33	24.91 0.86 0.41	29.06 1.00 0.33	30.32 1.05 0.40	24.94 0.85 0.00	27.10 0.94 0.52	27.10 0.94 0.52	27.55 0.96 0.46	24.46 0.83 0.00	33.15 1.14 0.24	29.41 1.01 0.29	29.34 1.01 0.29	25.85 0.90 0.42	25.84 0.90 0.51	22.57 0.79 0.47	31.67 1.09 0.17
INDECK__OLEAN 23982	23.79 0.28 -2.46	16.50 0.22 0.00	16.97 0.23 0.00	14.70 0.20 0.00	14.70 0.20 0.00	15.55 0.21 0.00	17.17 0.23 0.00	20.41 0.27 -0.11	26.03 0.31 -2.56	27.94 0.33 -3.15	31.33 0.38 -2.56	33.21 0.40 -3.14	28.86 0.33 -4.44	31.10 0.36 -4.06	31.10 0.36 -4.06	30.99 0.37 -3.57	26.20 0.32 -2.25	34.37 0.44 -1.68	31.15 0.39 -2.07	31.10 0.39 -2.09	28.67 0.34 -2.96	29.37 0.34 -3.58	25.90 0.30 -3.35	32.40 0.42 -1.23
INDECK__OSWEGO 23783	21.47 -0.58 -1.00	15.83 -0.45 0.00	16.28 -0.46 0.00	14.10 -0.40 0.00	14.10 -0.40 0.00	14.92 -0.42 0.00	16.47 -0.47 0.00	19.52 -0.55 -0.04	23.51 -0.64 -0.99	25.01 -0.67 -1.22	28.60 -0.78 -0.99	30.07 -0.81 -1.21	25.21 -0.66 -1.78	27.52 -0.73 -1.57	27.52 -0.73 -1.57	27.69 -0.74 -1.38	23.89 -0.65 -0.91	32.04 -0.89 -0.68	28.74 -0.79 -0.84	28.67 -0.79 -0.84	25.86 -0.70 -1.19	26.20 -0.70 -1.45	22.99 -0.61 -1.35	30.41 -0.84 -0.50
INDECK__YERKES 23781	22.11 -0.96 -2.02	15.54 -0.74 0.00	15.98 -0.76 0.00	13.84 -0.66 0.00	13.84 -0.66 0.00	14.64 -0.70 0.00	16.17 -0.77 0.00	19.21 -0.91 -0.09	24.14 -1.05 -2.03	25.84 -1.11 -2.49	29.13 -1.29 -2.03	30.81 -1.35 -2.49	26.47 -1.10 -3.48	28.67 -1.22 -3.21	28.67 -1.22 -3.21	28.65 -1.23 -2.83	24.31 -1.08 -1.76	32.16 -1.47 -1.38	29.08 -1.31 -1.70	29.03 -1.30 -1.71	26.63 -1.16 -2.42	27.22 -1.16 -2.93	23.98 -1.01 -2.74	30.35 -1.40 -1.00
INDIAN POINT_GT_1 24139	36.45 1.81 -13.59	17.68 1.40 0.00	18.18 1.44 0.00	15.74 1.24 0.00	15.74 1.24 0.00	16.66 1.32 0.00	18.39 1.45 0.00	22.37 1.72 -0.62	39.70 1.99 -14.55	44.45 2.10 -17.89	45.40 2.44 -14.57	50.09 2.55 -17.87	77.46 2.07 -51.30	52.03 2.29 -23.06	52.03 2.29 -23.06	49.69 2.32 -20.32	77.40 2.03 -51.74	44.31 2.77 -9.29	42.58 2.46 -11.43	42.58 2.46 -11.50	43.85 2.18 -16.30	47.37 2.18 -19.74	42.63 1.91 -18.47	40.16 2.64 -6.77
INDIAN POINT_GT_2 23659	36.45 1.81 -13.59	17.68 1.40 0.00	18.18 1.44 0.00	15.74 1.24 0.00	15.74 1.24 0.00	16.66 1.32 0.00	18.39 1.45 0.00	22.37 1.72 -0.62	39.70 1.99 -14.55	44.45 2.10 -17.89	45.40 2.44 -14.57	50.09 2.55 -17.87	77.46 2.07 -51.30	52.03 2.29 -23.06	52.03 2.29 -23.06	49.69 2.32 -20.32	77.40 2.03 -51.74	44.31 2.77 -9.29	42.58 2.46 -11.43	42.58 2.46 -11.50	43.85 2.18 -16.30	47.37 2.18 -19.74	42.63 1.91 -18.47	40.16 2.64 -6.77
INDIAN POINT_GT_3 24019	36.45 1.81 -13.59	17.68 1.40 0.00	18.18 1.44 0.00	15.74 1.24 0.00	15.74 1.24 0.00	16.66 1.32 0.00	18.39 1.45 0.00	22.37 1.72 -0.62	39.70 1.99 -14.55	44.45 2.10 -17.89	45.40 2.44 -14.57	50.09 2.55 -17.87	77.46 2.07 -51.30	52.03 2.29 -23.06	52.03 2.29 -23.06	49.69 2.32 -20.32	77.40 2.03 -51.74	44.31 2.77 -9.29	42.58 2.46 -11.43	42.58 2.46 -11.50	43.85 2.18 -16.30	47.37 2.18 -19.74	42.63 1.91 -18.47	40.16 2.64 -6.77
INDIAN POINT__2 23530	36.36 1.84 -13.47	17.71 1.43 0.00	18.21 1.47 0.00	15.77 1.27 0.00	15.77 1.27 0.00	16.68 1.34 0.00	18.42 1.48 0.00	22.41 1.76 -0.62	39.62 2.03 -14.43	44.33 2.14 -17.73	45.32 2.49 -14.44	49.99 2.60 -17.72	77.50 2.11 -51.30	51.88 2.34 -22.86	51.88 2.34 -22.86	49.56 2.37 -20.14	77.16 2.07 -51.46	44.29 2.83 -9.21	42.52 2.51 -11.32	42.53 2.51 -11.40	43.74 2.22 -16.15	47.24 2.23 -19.56	42.50 1.95 -18.30	40.14 2.69 -6.70
INDIAN POINT__3 23531	36.24 1.57 -13.62	17.49 1.21 0.00	17.99 1.25 0.00	15.58 1.08 0.00	15.58 1.08 0.00	16.48 1.14 0.00	18.20 1.26 0.00	22.14 1.49 -0.62	39.43 1.72 -14.55	44.17 1.82 -17.89	45.07 2.11 -14.57	49.75 2.21 -17.87	77.18 1.79 -51.30	51.73 1.99 -23.06	51.73 1.99 -23.06	49.38 2.01 -20.32	77.18 1.76 -51.79	43.96 2.40 -9.31	42.28 2.14 -11.45	42.28 2.13 -11.53	43.59 1.89 -16.33	47.13 1.90 -19.78	42.42 1.66 -18.51	39.82 2.29 -6.78
INDIAN PT_GT_GRP 23687	36.45 1.81 -13.59	17.68 1.40 0.00	18.18 1.44 0.00	15.74 1.24 0.00	15.74 1.24 0.00	16.66 1.32 0.00	18.39 1.45 0.00	22.37 1.72 -0.62	39.70 1.99 -14.55	44.45 2.10 -17.89	45.40 2.44 -14.57	50.09 2.55 -17.87	77.46 2.07 -51.30	52.03 2.29 -23.06	52.03 2.29 -23.06	49.69 2.32 -20.32	77.40 2.03 -51.74	44.31 2.77 -9.29	42.58 2.46 -11.43	42.58 2.46 -11.50	43.85 2.18 -16.30	47.37 2.18 -19.74	42.63 1.91 -18.47	40.16 2.64 -6.77
IP CORINTH__1 23988	39.37 0.24 -18.08	16.46 0.18 0.00	16.93 0.19 0.00	14.66 0.16 0.00	14.66 0.16 0.00	15.51 0.17 0.00	17.13 0.19 0.00	21.06 0.23 -0.80	42.11 0.26 -18.69	47.71 0.28 -22.97	47.41 0.32 -18.70	52.96 0.34 -22.95	45.89 0.27 -21.53	56.59 0.30 -29.61	56.59 0.30 -29.61	53.44 0.31 -26.08	37.12 0.27 -13.22	44.97 0.37 -12.35	44.21 0.33 -15.19	44.24 0.32 -15.30	47.33 0.29 -21.67	51.99 0.29 -26.25	47.06 0.25 -24.56	40.10 0.35 -9.00

IP CORINTH___2	39.37	16.46	16.93	14.66	14.66	15.51	17.13	21.06	42.11	47.71	47.41	52.96	45.89	56.59	56.59	53.44	37.12	44.97	44.21	44.24	47.33	51.99	47.06	40.10
23637	0.24	0.18	0.19	0.16	0.16	0.17	0.19	0.23	0.26	0.28	0.32	0.34	0.27	0.30	0.30	0.31	0.27	0.37	0.33	0.32	0.29	0.29	0.25	0.35
	-18.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-18.69	-22.97	-18.70	-22.95	-21.53	-29.61	-29.61	-26.08	-13.22	-12.35	-15.19	-15.30	-21.67	-26.25	-24.56	-9.00
JARVIS___	20.87	16.41	16.87	14.61	14.61	15.46	17.07	20.18	23.01	24.24	28.29	29.51	24.28	26.37	26.37	26.80	23.82	32.27	28.63	28.56	25.15	25.14	21.96	30.82
23743	0.17	0.13	0.13	0.11	0.11	0.12	0.13	0.16	0.18	0.19	0.23	0.24	0.19	0.21	0.21	0.21	0.19	0.26	0.23	0.23	0.20	0.20	0.18	0.24
	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.33	0.41	0.33	0.40	0.00	0.52	0.52	0.46	0.00	0.24	0.29	0.29	0.42	0.51	0.47	0.17
JENNISON___1	26.61	16.97	17.45	15.12	15.12	15.99	17.66	21.08	28.82	31.23	34.27	36.66	33.30	35.25	35.25	34.75	28.80	36.80	33.82	33.78	32.03	33.29	29.53	34.38
23625	0.90	0.69	0.71	0.62	0.62	0.65	0.72	0.85	0.99	1.04	1.21	1.26	1.03	1.14	1.14	1.15	1.01	1.37	1.22	1.22	1.08	1.08	0.95	1.31
	-4.66	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-4.67	-5.73	-4.67	-5.73	-8.18	-7.43	-7.43	-6.55	-4.16	-3.18	-3.91	-3.94	-5.58	-6.76	-6.33	-2.32
JENNISON___2	26.55	16.93	17.41	15.08	15.08	15.96	17.62	21.03	28.76	31.17	34.20	36.59	33.24	35.18	35.18	34.69	28.74	36.72	33.75	33.71	31.97	33.23	29.47	34.30
23626	0.84	0.65	0.67	0.58	0.58	0.62	0.68	0.80	0.93	0.98	1.14	1.19	0.97	1.07	1.07	1.09	0.95	1.29	1.15	1.15	1.02	1.02	0.89	1.23
	-4.66	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-4.67	-5.73	-4.67	-5.73	-8.18	-7.43	-7.43	-6.55	-4.16	-3.18	-3.91	-3.94	-5.58	-6.76	-6.33	-2.32
KENSICO___	36.70	17.80	18.30	15.85	15.85	16.77	18.52	22.51	39.92	44.69	45.65	50.37	77.71	52.30	52.30	49.96	77.73	44.61	42.87	42.87	44.15	47.71	42.93	40.43
23655	1.96	1.52	1.56	1.35	1.35	1.43	1.58	1.86	2.16	2.28	2.64	2.76	2.24	2.48	2.48	2.52	2.20	3.00	2.67	2.66	2.36	2.37	2.07	2.86
	-13.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.60	-17.95	-14.62	-17.94	-51.38	-23.14	-23.14	-20.39	-51.90	-9.36	-11.51	-11.59	-16.42	-19.89	-18.61	-6.82
KIAC_JFK_AIRPORT	36.68	17.78	18.28	15.84	15.84	16.76	18.50	22.50	39.93	44.70	45.65	50.38	77.69	52.32	52.32	49.97	77.71	44.58	42.85	42.85	44.13	47.69	42.91	40.41
23541	1.94	1.50	1.54	1.34	1.34	1.42	1.56	1.85	2.14	2.26	2.62	2.74	2.22	2.46	2.46	2.50	2.18	2.97	2.65	2.64	2.34	2.35	2.05	2.84
	-13.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.36	-11.51	-11.59	-16.42	-19.89	-18.61	-6.82
KINTIGH___	21.41	15.25	15.68	13.58	13.58	14.37	15.87	18.83	23.39	25.00	28.29	29.88	25.53	27.68	27.68	27.71	23.64	31.37	28.29	28.24	25.79	26.30	23.14	29.64
23543	-1.33	-1.03	-1.06	-0.92	-0.92	-0.97	-1.07	-1.27	-1.47	-1.55	-1.80	-1.88	-1.53	-1.69	-1.69	-1.71	-1.50	-2.04	-1.82	-1.81	-1.61	-1.61	-1.41	-1.95
	-1.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.70	-2.09	-1.70	-2.09	-2.97	-2.69	-2.69	-2.37	-1.51	-1.16	-1.42	-1.43	-2.03	-2.46	-2.30	-0.84
LEDERLE___	36.06	17.57	18.06	15.65	15.65	16.55	18.28	22.22	39.32	44.00	44.98	49.61	77.23	51.49	51.49	49.19	76.57	43.92	42.18	42.17	43.38	46.84	42.14	39.82
23769	1.66	1.29	1.32	1.15	1.15	1.21	1.34	1.58	1.83	1.93	2.25	2.35	1.91	2.11	2.11	2.14	1.87	2.55	2.27	2.26	2.01	2.01	1.76	2.43
	-13.35	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-14.33	-17.61	-14.34	-17.59	-51.23	-22.70	-22.70	-20.00	-51.07	-9.12	-11.22	-11.29	-16.00	-19.38	-18.13	-6.64
LINDEN COGEN___	36.93	17.98	18.48	16.01	16.01	16.94	18.70	22.74	40.20	44.99	45.99	50.73	77.98	52.64	52.64	50.29	77.99	44.97	43.19	43.19	44.43	47.99	43.18	40.77
23786	2.19	1.70	1.74	1.51	1.51	1.60	1.76	2.09	2.41	2.55	2.96	3.09	2.51	2.78	2.78	2.82	2.46	3.36	2.99	2.98	2.64	2.65	2.32	3.20
	-13.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.36	-11.51	-11.59	-16.42	-19.89	-18.61	-6.82
LIPA_MISC_IPP	38.81	38.28	38.20	38.15	38.15	37.84	36.18	38.15	40.36	45.23	48.34	51.02	78.21	52.90	52.90	50.55	78.22	48.41	48.35	48.31	47.07	48.27	43.42	41.08
23656	2.40	1.85	1.91	1.65	1.65	1.75	1.93	2.28	2.64	2.79	3.23	3.38	2.74	3.04	3.04	3.08	2.69	3.67	3.27	3.26	2.89	2.90	2.53	3.50
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
LITTLE FALLS___HYD	22.39	17.58	18.08	15.66	15.66	16.57	18.30	21.62	24.68	26.01	30.33	31.65	26.02	28.30	28.30	28.76	25.52	34.59	30.70	30.62	26.98	26.98	23.56	33.04
24013	1.69	1.30	1.34	1.16	1.16	1.23	1.36	1.60	1.85	1.96	2.27	2.38	1.93	2.14	2.14	2.17	1.89	2.58	2.30	2.29	2.03	2.04	1.78	2.46
	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.33	0.41	0.33	0.40	0.00	0.52	0.52	0.46	0.00	0.24	0.29	0.29	0.42	0.51	0.47	0.17
LONG_LAKE_PHOENIX	21.62	15.94	16.39	14.19	14.19	15.02	16.58	19.65	23.71	25.22	28.83	30.32	25.46	27.77	27.77	27.93	24.09	32.27	28.94	28.87	26.05	26.39	23.17	30.61
24014	-0.45	-0.34	-0.35	-0.31	-0.31	-0.32	-0.36	-0.42	-0.49	-0.52	-0.60	-0.63	-0.51	-0.56	-0.56	-0.57	-0.50	-0.68	-0.61	-0.61	-0.54	-0.54	-0.47	-0.65
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.04	-1.28	-1.04	-1.28	-1.88	-1.65	-1.65	-1.45	-0.96	-0.70	-0.86	-0.86	-1.22	-1.48	-1.39	-0.51
LOVETT___3	35.78	17.33	17.82	15.44	15.44	16.33	18.03	21.93	39.00	43.68	44.58	49.20	76.87	51.14	51.14	48.83	76.27	43.47	41.78	41.79	43.04	46.51	41.86	39.39

23632	1.36	1.05	1.08	0.94	0.94	0.99	1.09	1.29	1.49	1.58	1.83	1.91	1.55	1.72	1.72	1.75	1.52	2.08	1.85	1.85	1.64	1.64	1.44	1.98
	-13.37	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-14.35	-17.64	-14.36	-17.62	-51.23	-22.74	-22.74	-20.03	-51.12	-9.14	-11.24	-11.32	-16.03	-19.42	-18.17	-6.66
LOVETT___4	35.76	17.32	17.81	15.42	15.42	16.32	18.02	21.92	38.99	43.66	44.56	49.18	76.85	51.12	51.12	48.80	76.26	43.44	41.76	41.76	43.02	46.49	41.84	39.37
23642	1.34	1.04	1.07	0.92	0.92	0.98	1.08	1.28	1.48	1.56	1.81	1.89	1.53	1.70	1.70	1.72	1.51	2.05	1.83	1.82	1.62	1.62	1.42	1.96
	-13.37	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-14.35	-17.64	-14.36	-17.62	-51.23	-22.74	-22.74	-20.03	-51.12	-9.14	-11.24	-11.32	-16.03	-19.42	-18.17	-6.66
LOVETT___5	35.79	17.34	17.83	15.45	15.45	16.34	18.05	21.95	39.02	43.70	44.60	49.23	76.89	51.16	51.16	48.85	76.29	43.50	41.80	41.81	43.06	46.53	41.87	39.42
23593	1.37	1.06	1.09	0.95	0.95	1.00	1.11	1.31	1.51	1.60	1.85	1.94	1.57	1.74	1.74	1.77	1.54	2.11	1.87	1.87	1.66	1.66	1.45	2.01
	-13.37	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-14.35	-17.64	-14.36	-17.62	-51.23	-22.74	-22.74	-20.03	-51.12	-9.14	-11.24	-11.32	-16.03	-19.42	-18.17	-6.66
LOWER RAQUET___HYD	20.46	15.82	16.27	14.09	14.09	14.91	16.46	19.47	22.51	23.77	27.59	28.83	23.41	25.93	25.93	26.29	22.96	31.34	27.88	27.81	24.65	24.73	21.62	29.88
24057	-0.59	-0.46	-0.47	-0.41	-0.41	-0.43	-0.48	-0.56	-0.65	-0.69	-0.80	-0.84	-0.68	-0.75	-0.75	-0.76	-0.67	-0.91	-0.81	-0.81	-0.72	-0.72	-0.63	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.21	16.83	17.31	14.99	14.99	15.86	17.51	21.48	42.02	47.51	47.44	52.87	45.28	56.23	56.23	53.20	36.88	45.27	44.33	44.36	47.16	51.66	46.72	40.48
24059	0.71	0.55	0.57	0.49	0.49	0.52	0.57	0.68	0.78	0.83	0.96	1.00	0.81	0.90	0.90	0.91	0.80	1.09	0.97	0.97	0.86	0.86	0.75	1.04
	-17.45	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-18.08	-22.22	-18.09	-22.20	-20.38	-28.65	-28.65	-25.24	-12.45	-11.93	-14.67	-14.77	-20.93	-25.35	-23.72	-8.69
MEDINA___POWER	23.65	16.50	16.97	14.70	14.70	15.55	17.17	20.34	24.51	26.07	29.81	31.35	26.30	28.69	28.69	28.87	24.91	34.27	31.03	30.97	28.49	29.15	25.70	32.32
24015	0.28	0.22	0.23	0.20	0.20	0.21	0.23	0.27	0.31	0.33	0.38	0.40	0.33	0.36	0.36	0.37	0.32	0.44	0.39	0.39	0.34	0.34	0.30	0.42
	-2.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.04	-1.28	-1.04	-1.28	-1.88	-1.65	-1.65	-1.45	-0.96	-1.58	-1.95	-1.96	-2.78	-3.36	-3.15	-1.15
MILLIKEN___1	22.63	15.74	16.19	14.02	14.02	14.83	16.38	19.47	24.68	26.45	29.73	31.49	27.34	29.42	29.42	29.35	24.91	32.74	29.64	29.60	27.25	27.90	24.60	30.87
23584	-0.69	-0.54	-0.55	-0.48	-0.48	-0.51	-0.56	-0.66	-0.76	-0.81	-0.94	-0.98	-0.79	-0.88	-0.88	-0.89	-0.78	-1.06	-0.95	-0.94	-0.84	-0.84	-0.73	-1.01
	-2.27	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.28	-2.80	-2.28	-2.80	-4.04	-3.62	-3.62	-3.19	-2.06	-1.55	-1.90	-1.92	-2.72	-3.29	-3.08	-1.13
MILLIKEN___2	22.62	15.74	16.18	14.02	14.02	14.83	16.38	19.47	24.67	26.45	29.73	31.49	27.33	29.42	29.42	29.34	24.91	32.73	29.64	29.59	27.25	27.90	24.59	30.86
23585	-0.70	-0.54	-0.56	-0.48	-0.48	-0.51	-0.56	-0.66	-0.77	-0.81	-0.94	-0.98	-0.80	-0.88	-0.88	-0.90	-0.78	-1.07	-0.95	-0.95	-0.84	-0.84	-0.74	-1.02
	-2.27	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.28	-2.80	-2.28	-2.80	-4.04	-3.62	-3.62	-3.19	-2.06	-1.55	-1.90	-1.92	-2.72	-3.29	-3.08	-1.13
MILLIKEN___DIESEL	22.62	15.74	16.18	14.02	14.02	14.83	16.38	19.47	24.67	26.45	29.73	31.49	27.33	29.42	29.42	29.34	24.91	32.73	29.64	29.59	27.25	27.90	24.59	30.86
23629	-0.70	-0.54	-0.56	-0.48	-0.48	-0.51	-0.56	-0.66	-0.77	-0.81	-0.94	-0.98	-0.80	-0.88	-0.88	-0.90	-0.78	-1.07	-0.95	-0.95	-0.84	-0.84	-0.74	-1.02
	-2.27	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.28	-2.80	-2.28	-2.80	-4.04	-3.62	-3.62	-3.19	-2.06	-1.55	-1.90	-1.92	-2.72	-3.29	-3.08	-1.13
MONGAUP___HYD	35.74	17.35	17.84	15.46	15.46	16.35	18.06	21.96	38.96	43.62	44.55	49.16	76.49	51.10	51.10	48.79	75.33	43.47	41.76	41.76	42.98	46.44	41.79	39.40
23641	1.39	1.07	1.10	0.96	0.96	1.01	1.12	1.32	1.53	1.61	1.87	1.96	1.59	1.76	1.76	1.78	1.56	2.13	1.89	1.89	1.67	1.68	1.47	2.03
	-13.30	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-14.27	-17.55	-14.29	-17.53	-50.81	-22.66	-22.66	-19.96	-50.14	-9.09	-11.18	-11.25	-15.94	-19.31	-18.07	-6.62
MONTAUK___DIESEL	38.37	37.95	37.85	37.85	37.85	37.52	35.83	37.74	39.88	44.72	47.76	50.40	77.72	52.35	52.35	49.99	77.73	47.75	47.75	47.72	46.54	47.74	42.96	40.45
23721	1.96	1.52	1.56	1.35	1.35	1.43	1.58	1.87	2.16	2.28	2.65	2.76	2.25	2.49	2.49	2.52	2.20	3.01	2.67	2.67	2.36	2.37	2.07	2.87
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
N SALMON___HYD	20.34	16.08	16.53	14.32	14.32	15.15	16.73	19.76	22.32	23.47	27.48	28.62	23.37	25.67	25.67	26.12	23.17	31.54	27.96	27.89	24.52	24.49	21.37	30.15
24042	-0.26	-0.20	-0.21	-0.18	-0.18	-0.19	-0.21	-0.25	-0.28	-0.30	-0.35	-0.36	-0.30	-0.33	-0.33	-0.33	-0.29	-0.40	-0.35	-0.35	-0.31	-0.31	-0.27	-0.38
	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.56	0.69	0.56	0.69	0.42	0.68	0.68	0.60	0.17	0.31	0.38	0.38	0.54	0.65	0.61	0.22
N.E._DAM_TRANS_STRIKE	43.32	38.37	40.24	37.94	37.94	37.79	19.69	38.57	42.03	40.36	46.04	55.00	55.00	55.00	53.05	55.00	50.44	50.00	50.00	45.34	44.94	48.06	54.47	44.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

-24062	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD	37.72	16.50	16.97	14.70	14.70	15.55	17.17	21.03	40.54	45.76	45.86	51.03	53.53	54.08	54.08	51.24	48.37	43.89	42.85	42.87	45.36	49.59	44.81	39.32
24062	0.29	0.22	0.23	0.20	0.20	0.21	0.23	0.27	0.32	0.33	0.39	0.40	0.33	0.36	0.36	0.37	0.32	0.44	0.39	0.39	0.35	0.35	0.30	0.42
	-16.38	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-17.06	-20.97	-17.08	-20.96	-29.11	-27.04	-27.04	-23.82	-24.42	-11.20	-13.77	-13.86	-19.64	-23.79	-22.26	-8.15
NARROWS_GT1_1	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49
24228	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT1_2	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49
24229	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT1_3	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49
24230	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT1_4	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49
24231	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT1_5	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49
24232	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT1_6	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49
24233	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT1_7	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49
24234	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT1_8	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49
24235	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT1_GRP	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49
23726	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT2_1	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49
24236	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT2_2	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49
24237	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91

	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT2_3	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49	
24238	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT2_4	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49	
24239	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT2_5	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49	
24240	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT2_6	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49	
24241	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT2_7	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49	
24242	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT2_8	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49	
24243	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NARROWS_GT2_GRP	37.44	18.35	18.87	16.34	16.34	17.29	19.09	23.19	40.73	45.55	46.64	51.41	78.53	53.25	53.25	50.91	78.53	45.73	43.87	43.87	45.04	48.60	43.72	41.49	
23741	2.67	2.07	2.13	1.84	1.84	1.95	2.15	2.54	2.94	3.11	3.61	3.77	3.06	3.39	3.39	3.44	3.00	4.10	3.65	3.64	3.22	3.23	2.83	3.91	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
NEG CAPITAL___MECHNVIL	39.31	16.83	17.31	14.99	14.99	15.86	17.51	21.49	42.12	47.64	47.54	53.00	45.51	56.39	56.39	53.34	37.06	45.34	44.42	44.45	47.28	51.80	46.85	40.53	
23645	0.71	0.55	0.57	0.49	0.49	0.52	0.57	0.68	0.78	0.83	0.96	1.00	0.81	0.90	0.90	0.91	0.80	1.09	0.97	0.97	0.86	0.86	0.75	1.04	
	-17.55	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-18.18	-22.35	-18.19	-22.33	-20.61	-28.81	-28.81	-25.38	-12.63	-12.00	-14.76	-14.86	-21.05	-25.49	-23.85	-8.74	
NEG CENTRAL_HIGH_ACRES	22.12	15.93	16.38	14.19	14.19	15.01	16.58	19.66	24.19	25.81	29.30	30.91	26.22	28.52	28.52	28.59	24.47	32.60	29.36	29.30	26.65	27.12	23.84	30.85	
23767	-0.45	-0.35	-0.36	-0.31	-0.31	-0.33	-0.36	-0.43	-0.49	-0.52	-0.61	-0.63	-0.51	-0.57	-0.57	-0.58	-0.50	-0.69	-0.61	-0.61	-0.54	-0.54	-0.47	-0.66	
	-1.52	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-1.52	-1.87	-1.52	-1.87	-2.64	-2.41	-2.41	-2.12	-1.34	-1.04	-1.28	-1.29	-1.82	-2.21	-2.06	-0.76	
NEG CENTRAL___INDECK	22.57	15.70	16.14	13.98	13.98	14.79	16.34	19.42	24.61	26.39	29.66	31.41	27.19	29.35	29.35	29.28	24.80	32.65	29.57	29.52	27.19	27.83	24.54	30.78	
23768	-0.75	-0.58	-0.60	-0.52	-0.52	-0.55	-0.60	-0.71	-0.83	-0.87	-1.01	-1.06	-0.86	-0.95	-0.95	-0.96	-0.84	-1.15	-1.02	-1.02	-0.90	-0.91	-0.79	-1.10	
	-2.27	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.28	-2.80	-2.28	-2.80	-3.96	-3.62	-3.62	-3.19	-2.01	-1.55	-1.90	-1.92	-2.72	-3.29	-3.08	-1.13	
NEG CENTRAL___SENECA	22.29	15.78	16.22	14.05	14.05	14.87	16.42	19.49	24.33	26.02	29.40	31.06	26.62	28.87	28.87	28.87	24.56	32.55	29.40	29.34	26.86	27.42	24.13	30.74	
23627	-0.65	-0.50	-0.52	-0.45	-0.45	-0.47	-0.52	-0.62	-0.71	-0.75	-0.87	-0.91	-0.74	-0.82	-0.82	-0.83	-0.73	-0.99	-0.88	-0.88	-0.78	-0.78	-0.69	-0.95	
	-1.89	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.88	-2.31	-1.88	-2.30	-3.27	-3.01	-3.01	-2.65	-1.66	-1.29	-1.59	-1.60	-2.27	-2.75	-2.57	-0.94	
NEG NORTH_FLCN_SEA	21.54	17.31	17.80	15.42	15.42	16.31	18.02	21.26	23.67	24.83	29.23	30.37	25.85	27.08	27.08	27.64	25.69	33.72	29.80	29.72	25.96	25.84	22.51	32.28	
23793	1.34	1.03	1.06	0.92	0.92	0.97	1.08	1.27	1.47	1.55	1.80	1.88	1.53	1.69	1.69	1.72	1.50	2.05	1.82	1.82	1.61	1.62	1.41	1.95	

	0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.96	1.18	0.96	1.18	-0.23	1.29	1.29	1.13	-0.56	0.58	0.71	0.72	1.02	1.23	1.15	0.42
NEG NORTH_KES_CHATEGAY 23792	20.12	15.99	16.44	14.24	14.24	15.07	16.64	19.64	22.07	23.18	27.19	28.30	23.14	25.36	25.36	25.83	23.00	31.30	27.72	27.65	24.26	24.20	21.11	29.93	
	-0.38	-0.29	-0.30	-0.26	-0.26	-0.27	-0.30	-0.36	-0.41	-0.44	-0.51	-0.53	-0.43	-0.48	-0.48	-0.48	-0.42	-0.58	-0.51	-0.51	-0.45	-0.45	-0.40	-0.55	
	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.68	0.84	0.69	0.84	0.52	0.84	0.84	0.74	0.21	0.37	0.46	0.46	0.66	0.80	0.74	0.27
NEG NORTH__ALICE_FALLS 23915	20.03	16.11	16.57	14.35	14.35	15.18	16.77	19.78	22.01	23.09	27.19	28.25	24.02	25.20	25.20	25.71	23.90	31.38	27.73	27.66	24.15	24.03	20.94	30.03	
	-0.22	-0.17	-0.17	-0.15	-0.15	-0.16	-0.17	-0.21	-0.24	-0.25	-0.29	-0.30	-0.25	-0.27	-0.27	-0.28	-0.24	-0.33	-0.29	-0.29	-0.26	-0.26	-0.23	-0.32	
	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.91	1.12	0.91	1.12	-0.18	1.21	1.21	1.06	-0.51	0.54	0.67	0.67	0.96	1.16	1.08	0.40
NEG NORTH__LWR_SARANAC 23913	20.03	16.11	16.57	14.35	14.35	15.18	16.77	19.78	22.01	23.09	27.19	28.25	24.02	25.20	25.20	25.71	23.90	31.38	27.73	27.66	24.15	24.03	20.94	30.03	
	-0.22	-0.17	-0.17	-0.15	-0.15	-0.16	-0.17	-0.21	-0.24	-0.25	-0.29	-0.30	-0.25	-0.27	-0.27	-0.28	-0.24	-0.33	-0.29	-0.29	-0.26	-0.26	-0.23	-0.32	
	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.91	1.12	0.91	1.12	-0.18	1.21	1.21	1.06	-0.51	0.54	0.67	0.67	0.96	1.16	1.08	0.40
NEG NORTH__PLATTSBURG 23628	19.83	15.95	16.40	14.21	14.21	15.03	16.60	19.59	21.79	22.85	26.91	27.96	23.79	24.94	24.94	25.45	23.67	31.06	27.45	27.38	23.90	23.78	20.72	29.73	
	-0.42	-0.33	-0.34	-0.29	-0.29	-0.31	-0.34	-0.40	-0.46	-0.49	-0.57	-0.59	-0.48	-0.53	-0.53	-0.54	-0.47	-0.65	-0.57	-0.57	-0.51	-0.51	-0.45	-0.62	
	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.91	1.12	0.91	1.12	-0.18	1.21	1.21	1.06	-0.51	0.54	0.67	0.67	0.96	1.16	1.08	0.40
NEG WEST_LEA_LOCKPORT 23791	21.53	15.15	15.58	13.49	13.49	14.27	15.76	18.72	23.50	25.16	28.36	30.01	25.76	27.91	27.91	27.90	23.68	31.34	28.32	28.27	25.93	26.50	23.34	29.58	
	-1.46	-1.13	-1.16	-1.01	-1.01	-1.07	-1.18	-1.39	-1.61	-1.70	-1.98	-2.06	-1.68	-1.86	-1.86	-1.88	-1.64	-2.24	-2.00	-1.99	-1.77	-1.77	-1.55	-2.14	
	-1.94	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.95	-2.40	-1.95	-2.40	-3.35	-3.09	-3.09	-2.73	-1.69	-1.33	-1.63	-1.64	-2.33	-2.82	-2.64	-0.97	
NEG WEST__LANCASTR 23811	22.16	15.29	15.72	13.62	13.62	14.40	15.91	18.91	24.13	25.90	29.05	30.79	26.73	28.83	28.83	28.73	24.28	31.91	28.95	28.89	26.69	27.37	24.14	30.06	
	-1.28	-0.99	-1.02	-0.88	-0.88	-0.94	-1.03	-1.22	-1.41	-1.49	-1.73	-1.81	-1.47	-1.63	-1.63	-1.65	-1.44	-1.97	-1.75	-1.75	-1.55	-1.55	-1.36	-1.88	
	-2.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.38	-2.93	-2.39	-2.93	-4.11	-3.78	-3.78	-3.33	-2.09	-1.63	-2.01	-2.02	-2.87	-3.47	-3.25	-1.19	
NEG_PENN_ALLEGHNY 23528	24.17	15.23	15.66	13.56	13.56	14.35	15.85	18.93	26.17	28.43	31.08	33.29	30.30	32.11	32.11	31.60	26.04	33.23	30.61	30.56	29.10	30.32	26.90	30.99	
	-1.36	-1.05	-1.08	-0.94	-0.94	-0.99	-1.09	-1.29	-1.50	-1.58	-1.83	-1.92	-1.56	-1.72	-1.72	-1.75	-1.53	-2.08	-1.85	-1.85	-1.64	-1.64	-1.44	-1.99	
	-4.48	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-4.51	-5.55	-4.52	-5.54	-7.77	-7.15	-7.15	-6.30	-3.94	-3.06	-3.77	-3.79	-5.37	-6.51	-6.09	-2.23	
NEPA__ENERGY 23901	22.92	15.65	16.09	13.94	13.94	14.74	16.28	19.37	24.97	26.84	30.01	31.85	27.79	29.94	29.94	29.79	25.06	32.84	29.83	29.79	27.60	28.37	25.04	30.89	
	-0.82	-0.63	-0.65	-0.56	-0.56	-0.60	-0.66	-0.78	-0.90	-0.95	-1.10	-1.15	-0.94	-1.04	-1.04	-1.05	-0.92	-1.25	-1.12	-1.11	-0.99	-0.99	-0.86	-1.20	
	-2.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-2.71	-3.33	-2.72	-3.33	-4.64	-4.30	-4.30	-3.79	-2.35	-1.84	-2.26	-2.28	-3.22	-3.91	-3.65	-1.34	
NEVERSINK__HYD 23608	33.99	17.18	17.66	15.30	15.30	16.19	17.87	21.64	36.28	40.36	41.81	45.85	52.42	46.91	46.91	45.07	46.63	42.08	40.17	40.17	40.89	43.95	39.48	38.31	
	1.16	0.90	0.92	0.80	0.80	0.85	0.93	1.10	1.28	1.35	1.57	1.64	1.33	1.47	1.47	1.49	1.30	1.78	1.58	1.58	1.40	1.40	1.23	1.70	
	-11.78	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-11.84	-14.55	-11.85	-14.54	-27.00	-18.76	-18.76	-16.53	-21.70	-8.05	-9.90	-9.97	-14.12	-17.10	-16.00	-5.86	
NIAGARA__ 23760	21.80	15.38	15.81	13.69	13.69	14.49	16.00	19.00	23.80	25.47	28.74	30.39	26.07	28.25	28.25	28.24	24.00	31.77	28.71	28.65	26.26	26.82	23.61	29.99	
	-1.17	-0.90	-0.93	-0.81	-0.81	-0.85	-0.94	-1.11	-1.29	-1.36	-1.58	-1.65	-1.34	-1.48	-1.48	-1.50	-1.31	-1.79	-1.59	-1.59	-1.41	-1.41	-1.24	-1.71	
	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.93	-2.37	-1.93	-2.37	-3.32	-3.05	-3.05	-2.69	-1.68	-1.31	-1.61	-1.62	-2.30	-2.78	-2.60	-0.95	
NINE_MILE_1 23575	21.13	15.68	16.13	13.97	13.97	14.78	16.32	19.33	23.15	24.59	28.19	29.61	23.97	27.03	27.03	27.23	23.07	31.65	28.35	28.29	25.46	25.75	22.58	30.04	
	-0.77	-0.60	-0.61	-0.53	-0.53	-0.56	-0.62	-0.74	-0.85	-0.90	-1.04	-1.09	-0.88	-0.98	-0.98	-0.99	-0.87	-1.18	-1.05	-1.05	-0.93	-0.93	-0.82	-1.13	
	-0.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.84	-1.03	-0.84	-1.03	-0.76	-1.33	-1.33	-1.17	-0.31	-0.58	-0.71	-0.72	-1.02	-1.23	-1.15	-0.42	

NINE_MILE_2	21.06	15.65	16.10	13.94	13.94	14.75	16.29	19.30	23.11	24.55	28.14	29.56	23.92	26.98	26.98	27.18	23.03	31.57	28.28	28.22	25.38	25.66	22.51	29.98
23744	-0.81	-0.63	-0.64	-0.56	-0.56	-0.59	-0.65	-0.77	-0.89	-0.94	-1.09	-1.14	-0.93	-1.03	-1.03	-1.04	-0.91	-1.24	-1.10	-1.10	-0.98	-0.98	-0.86	-1.18
	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.84	-1.03	-0.84	-1.03	-0.76	-1.33	-1.33	-1.17	-0.31	-0.56	-0.69	-0.70	-0.99	-1.19	-1.12	-0.41
NM CAPITAL___NUG	39.21	16.83	17.31	14.99	14.99	15.86	17.51	21.48	42.02	47.51	47.44	52.87	45.28	56.23	56.23	53.20	36.88	45.27	44.33	44.36	47.16	51.66	46.72	40.48
23643	0.71	0.55	0.57	0.49	0.49	0.52	0.57	0.68	0.78	0.83	0.96	1.00	0.81	0.90	0.90	0.91	0.80	1.09	0.97	0.97	0.86	0.86	0.75	1.04
	-17.45	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-18.08	-22.22	-18.09	-22.20	-20.38	-28.65	-28.65	-25.24	-12.45	-11.93	-14.67	-14.77	-20.93	-25.35	-23.72	-8.69
NM CENTRAL___NUG	21.66	16.08	16.53	14.32	14.32	15.15	16.73	19.82	23.74	25.22	28.90	30.37	25.47	27.72	27.72	27.92	24.21	32.45	29.07	29.01	26.10	26.41	23.16	30.80
23634	-0.26	-0.20	-0.21	-0.18	-0.18	-0.19	-0.21	-0.25	-0.28	-0.30	-0.35	-0.36	-0.30	-0.33	-0.33	-0.33	-0.29	-0.40	-0.35	-0.35	-0.31	-0.31	-0.27	-0.38
	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.86	-1.06	-0.86	-1.06	-1.68	-1.37	-1.37	-1.20	-0.87	-0.60	-0.73	-0.74	-1.04	-1.27	-1.18	-0.43
NM MOHAWK___NUG	20.87	16.41	16.88	14.62	14.62	15.46	17.08	20.18	23.02	24.25	28.29	29.51	24.29	26.38	26.38	26.81	23.82	32.27	28.63	28.56	25.16	25.15	21.96	30.83
23633	0.17	0.13	0.14	0.12	0.12	0.12	0.14	0.16	0.19	0.20	0.23	0.24	0.20	0.22	0.22	0.22	0.19	0.26	0.23	0.23	0.21	0.21	0.18	0.25
	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.33	0.41	0.33	0.40	0.00	0.52	0.52	0.46	0.00	0.24	0.29	0.29	0.42	0.51	0.47	0.17
NM NORTH___NUG	20.32	15.96	16.41	14.22	14.22	15.04	16.61	19.63	22.41	23.61	27.54	28.72	23.62	25.68	25.68	26.10	23.17	31.40	27.86	27.79	24.49	24.48	21.38	29.99
24055	-0.41	-0.32	-0.33	-0.28	-0.28	-0.30	-0.33	-0.39	-0.45	-0.48	-0.55	-0.58	-0.47	-0.52	-0.52	-0.53	-0.46	-0.63	-0.56	-0.56	-0.49	-0.50	-0.43	-0.60
	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.30	0.37	0.30	0.37	0.00	0.48	0.48	0.42	0.00	0.22	0.27	0.27	0.39	0.47	0.44	0.16
NM WEST___NUG	21.97	15.47	15.91	13.78	13.78	14.58	16.10	19.11	23.96	25.64	28.92	30.59	26.32	28.44	28.44	28.43	24.19	31.98	28.91	28.85	26.47	27.04	23.81	30.20
23774	-1.05	-0.81	-0.83	-0.72	-0.72	-0.76	-0.84	-1.00	-1.15	-1.22	-1.42	-1.48	-1.20	-1.33	-1.33	-1.35	-1.18	-1.61	-1.43	-1.43	-1.26	-1.27	-1.11	-1.53
	-1.97	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.95	-2.40	-1.95	-2.40	-3.43	-3.09	-3.09	-2.73	-1.74	-1.34	-1.65	-1.66	-2.36	-2.86	-2.67	-0.98
NM_ST_REGIS___HYD	20.32	15.92	16.37	14.18	14.18	15.00	16.57	19.58	22.35	23.55	27.47	28.65	23.56	25.69	25.69	26.11	23.11	31.35	27.83	27.76	24.48	24.49	21.39	29.93
24053	-0.46	-0.36	-0.37	-0.32	-0.32	-0.34	-0.37	-0.44	-0.51	-0.54	-0.62	-0.65	-0.53	-0.59	-0.59	-0.59	-0.52	-0.71	-0.63	-0.63	-0.56	-0.56	-0.49	-0.68
	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.30	0.37	0.30	0.37	0.00	0.40	0.40	0.35	0.00	0.19	0.23	0.23	0.33	0.40	0.37	0.14
NORTHPORT___1	38.57	38.10	38.00	37.99	37.99	37.66	35.99	37.92	39.90	39.90	39.90	39.90	39.89	39.90	39.90	39.89	39.90	39.89	39.90	39.90	39.90	39.90	39.90	39.89
23551	2.16	1.67	1.71	1.49	1.49	1.57	1.74	2.05	2.37	2.51	2.91	3.04	2.47	2.73	2.73	2.77	2.42	3.30	2.94	2.93	2.60	2.61	2.28	3.15
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.37	-12.93	-8.60	-7.19	-13.33	-10.49	-10.49	-10.07	-13.85	-4.34	-8.27	-8.35	-11.93	-11.84	-15.37	-5.99
NORTHPORT___2	38.57	38.10	38.01	37.99	37.99	37.66	35.99	37.92	39.91	39.90	39.90	39.90	39.89	39.91	39.91	39.89	39.90	39.90	39.90	39.91	39.90	39.90	39.90	39.89
23552	2.16	1.67	1.72	1.49	1.49	1.57	1.74	2.05	2.38	2.51	2.91	3.04	2.47	2.74	2.74	2.77	2.42	3.31	2.94	2.94	2.60	2.61	2.28	3.15
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.37	-12.93	-8.60	-7.19	-13.33	-10.49	-10.49	-10.07	-13.85	-4.34	-8.27	-8.35	-11.93	-11.84	-15.37	-5.99
NORTHPORT___3	38.36	37.93	37.84	37.84	37.84	37.51	35.82	37.72	39.84	44.70	47.73	47.73	77.70	52.33	52.33	49.97	77.71	47.72	47.73	47.69	46.52	47.72	42.95	40.42
23553	1.95	1.50	1.55	1.34	1.34	1.42	1.57	1.85	2.14	2.26	2.62	2.74	2.23	2.47	2.47	2.50	2.18	2.98	2.65	2.64	2.34	2.35	2.06	2.84
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.54	-17.98	-16.72	-15.32	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
NORTHPORT___4	38.37	37.95	37.85	37.85	37.85	37.52	35.83	37.74	39.86	44.72	47.76	47.75	77.72	52.35	52.35	49.99	77.73	47.75	47.75	47.72	46.54	47.74	42.96	40.45
23650	1.96	1.52	1.56	1.35	1.35	1.43	1.58	1.87	2.16	2.28	2.65	2.76	2.25	2.49	2.49	2.52	2.20	3.01	2.67	2.67	2.36	2.37	2.07	2.87
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.54	-17.98	-16.72	-15.32	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
NORTHPORT___IC	38.37	37.95	37.85	37.85	37.85	37.52	35.83	37.74	39.69	39.67	39.64	39.62	39.67	39.66	39.66	39.64	39.68	39.60	39.63	39.64	39.66	39.66	39.69	39.61
23718	1.96	1.52	1.56	1.35	1.35	1.43	1.58	1.87	2.16	2.28	2.65	2.76	2.25	2.49	2.49	2.52	2.20	3.01	2.67	2.67	2.36	2.37	2.07	2.87
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.37	-12.93	-8.60	-7.19	-13.33	-10.49	-10.49	-10.07	-13.85	-4.34	-8.27	-8.35	-11.93	-11.84	-15.37	-5.99
NSINS_S_GLNS_FALLS	39.51	16.65	17.12	14.83	14.83	15.69	17.32	21.27	42.28	47.85	47.63	53.16	46.18	56.73	56.73	53.60	37.52	45.27	44.45	44.48	47.50	52.14	47.18	40.40

23858	0.48	0.37	0.38	0.33	0.33	0.35	0.38	0.45	0.53	0.55	0.64	0.67	0.55	0.60	0.60	0.61	0.54	0.73	0.65	0.65	0.58	0.58	0.50	0.70
	-17.98	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-18.59	-22.84	-18.60	-22.82	-21.54	-29.45	-29.45	-25.94	-13.35	-12.29	-15.11	-15.21	-21.55	-26.11	-24.43	-8.95
NYISO_LBMP_REFERENCE	21.05	16.28	16.74	14.50	14.50	15.34	16.94	20.03	23.16	24.46	28.39	29.67	24.09	26.68	26.68	27.05	23.63	32.25	28.69	28.62	25.37	25.45	22.25	30.75
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	38.85	38.32	38.23	38.18	38.18	37.87	36.21	38.19	40.41	45.28	48.40	51.08	78.26	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23794	2.44	1.89	1.94	1.68	1.68	1.78	1.96	2.32	2.69	2.84	3.29	3.44	2.79	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
O.H._DAM_TRANS_STRIKE	25.06	19.80	19.69	19.38	19.38	19.03	18.56	19.56	25.01	38.04	43.39	51.84	51.84	51.84	50.00	51.84	47.55	47.13	47.13	42.74	42.36	45.30	29.29	41.52
-24063	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
O.H._GEN_BRUCE	22.00	15.55	15.99	13.85	13.85	14.66	16.18	19.22	24.01	25.68	29.00	30.65	26.29	28.50	28.50	28.49	24.24	32.10	29.00	28.94	26.51	27.07	23.83	30.32
24063	-0.94	-0.73	-0.75	-0.65	-0.65	-0.68	-0.76	-0.89	-1.03	-1.09	-1.27	-1.32	-1.07	-1.19	-1.19	-1.21	-1.05	-1.44	-1.28	-1.28	-1.13	-1.13	-0.99	-1.37
	-1.89	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.88	-2.31	-1.88	-2.30	-3.27	-3.01	-3.01	-2.65	-1.66	-1.29	-1.59	-1.60	-2.27	-2.75	-2.57	-0.94
OAK ORCHARD___HYD	21.94	15.74	16.18	14.02	14.02	14.83	16.37	19.43	23.99	25.60	29.04	30.64	26.08	28.32	28.32	28.38	24.26	32.26	29.07	29.01	26.43	26.91	23.68	30.51
24046	-0.70	-0.54	-0.56	-0.48	-0.48	-0.51	-0.57	-0.67	-0.77	-0.82	-0.95	-0.99	-0.80	-0.89	-0.89	-0.90	-0.79	-1.08	-0.96	-0.96	-0.85	-0.85	-0.74	-1.03
	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.60	-1.96	-1.60	-1.96	-2.79	-2.53	-2.53	-2.23	-1.42	-1.09	-1.34	-1.35	-1.91	-2.31	-2.17	-0.79
ONONDAGA_REF_OCCRA	21.87	15.96	16.41	14.21	14.21	15.04	16.60	19.68	23.94	25.51	29.07	30.61	25.85	28.12	28.12	28.24	24.30	32.46	29.17	29.10	26.36	26.76	23.50	30.76
23987	-0.42	-0.32	-0.33	-0.29	-0.29	-0.30	-0.34	-0.40	-0.46	-0.48	-0.56	-0.59	-0.48	-0.53	-0.53	-0.54	-0.47	-0.64	-0.57	-0.57	-0.50	-0.50	-0.44	-0.61
	-1.24	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.24	-1.53	-1.24	-1.53	-2.24	-1.97	-1.97	-1.73	-1.14	-0.85	-1.05	-1.05	-1.49	-1.81	-1.69	-0.62
ONONDAGA___COGEN	21.63	15.73	16.17	14.01	14.01	14.82	16.37	19.41	23.67	25.22	28.72	30.25	25.56	27.83	27.83	27.94	23.99	32.04	28.81	28.75	26.06	26.47	23.26	30.35
23986	-0.71	-0.55	-0.57	-0.49	-0.49	-0.52	-0.57	-0.68	-0.78	-0.83	-0.96	-1.01	-0.82	-0.90	-0.90	-0.92	-0.80	-1.09	-0.97	-0.97	-0.86	-0.86	-0.75	-1.04
	-1.29	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-1.29	-1.59	-1.29	-1.59	-2.29	-2.05	-2.05	-1.81	-1.16	-0.88	-1.09	-1.10	-1.55	-1.88	-1.76	-0.64
OSWEGATCHIE___HYD	20.84	16.12	16.58	14.36	14.36	15.19	16.77	19.83	22.93	24.22	28.11	29.38	23.85	26.42	26.42	26.78	23.40	31.93	28.41	28.34	25.12	25.20	22.03	30.45
24044	-0.21	-0.16	-0.16	-0.14	-0.14	-0.15	-0.17	-0.20	-0.23	-0.24	-0.28	-0.29	-0.24	-0.26	-0.26	-0.27	-0.23	-0.32	-0.28	-0.28	-0.25	-0.25	-0.22	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.41	15.81	16.26	14.08	14.08	14.90	16.45	19.49	23.45	24.93	28.53	29.99	25.06	27.44	27.44	27.61	23.80	31.98	28.68	28.61	25.80	26.12	22.93	30.34
23606	-0.61	-0.47	-0.48	-0.42	-0.42	-0.44	-0.49	-0.58	-0.67	-0.71	-0.82	-0.86	-0.70	-0.77	-0.77	-0.78	-0.68	-0.93	-0.83	-0.83	-0.73	-0.74	-0.64	-0.89
	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.96	-1.18	-0.96	-1.18	-1.67	-1.53	-1.53	-1.34	-0.85	-0.66	-0.82	-0.82	-1.16	-1.41	-1.32	-0.48
OSWEGO___6	21.41	15.81	16.26	14.08	14.08	14.90	16.45	19.49	23.45	24.93	28.53	29.99	25.06	27.44	27.44	27.61	23.80	31.98	28.68	28.61	25.80	26.12	22.93	30.34
23613	-0.61	-0.47	-0.48	-0.42	-0.42	-0.44	-0.49	-0.58	-0.67	-0.71	-0.82	-0.86	-0.70	-0.77	-0.77	-0.78	-0.68	-0.93	-0.83	-0.83	-0.73	-0.74	-0.64	-0.89
	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.96	-1.18	-0.96	-1.18	-1.67	-1.53	-1.53	-1.34	-0.85	-0.66	-0.82	-0.82	-1.16	-1.41	-1.32	-0.48
OXBOW___	21.98	15.46	15.90	13.77	13.77	14.57	16.09	19.11	23.99	25.69	28.96	30.64	26.33	28.51	28.51	28.49	24.19	31.99	28.92	28.87	26.48	27.06	23.84	30.19
24026	-1.06	-0.82	-0.84	-0.73	-0.73	-0.77	-0.85	-1.01	-1.17	-1.23	-1.43	-1.49	-1.21	-1.34	-1.34	-1.36	-1.19	-1.62	-1.44	-1.44	-1.28	-1.28	-1.12	-1.55
	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.00	-2.46	-2.00	-2.46	-3.45	-3.17	-3.17	-2.80	-1.75	-1.36	-1.67	-1.69	-2.39	-2.89	-2.71	-0.99
PEEKSKILL___	36.45	17.68	18.18	15.74	15.74	16.66	18.39	22.37	39.70	44.45	45.40	50.09	77.46	52.03	52.03	49.69	77.40	44.31	42.58	42.58	43.85	47.37	42.63	40.16
	1.81	1.40	1.44	1.24	1.24	1.32	1.45	1.72	1.99	2.10	2.44	2.55	2.07	2.29	2.29	2.32	2.03	2.77	2.46	2.46	2.18	2.18	1.91	2.64

23653	-13.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.55	-17.89	-14.57	-17.87	-51.30	-23.06	-23.06	-20.32	-51.74	-9.29	-11.43	-11.50	-16.30	-19.74	-18.47	-6.77
PJM_DAM_TRANS_STRIKE	26.39	21.17	21.22	20.75	20.75	20.61	18.58	21.17	26.42	38.10	43.45	51.91	51.91	51.91	50.07	51.91	47.61	47.19	47.19	42.80	42.42	45.36	31.14	41.58	
-24065	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PJM_GEN_KEYSTONE	23.28	15.58	16.02	13.87	13.87	14.68	16.21	19.29	25.30	27.26	30.31	32.25	28.48	30.51	30.51	30.27	25.37	32.99	30.09	30.03	28.03	28.91	25.55	30.98	
24065	-0.91	-0.70	-0.72	-0.63	-0.63	-0.66	-0.73	-0.87	-1.00	-1.06	-1.23	-1.28	-1.04	-1.15	-1.15	-1.17	-1.02	-1.40	-1.24	-1.24	-1.10	-1.10	-0.96	-1.33	
	-3.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-3.14	-3.86	-3.15	-3.86	-5.43	-4.98	-4.98	-4.39	-2.76	-2.14	-2.64	-2.65	-3.76	-4.56	-4.26	-1.56	
PLEASANTVLY__LBMP	36.14	17.01	17.49	15.15	15.15	16.03	17.70	21.57	39.21	44.01	44.69	49.44	76.58	51.66	51.66	49.22	78.35	43.36	41.87	41.88	43.47	47.14	42.47	39.17	
24000	0.95	0.73	0.75	0.65	0.65	0.69	0.76	0.90	1.04	1.10	1.28	1.34	1.08	1.20	1.20	1.22	1.06	1.45	1.29	1.29	1.14	1.15	1.00	1.38	
	-14.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-15.01	-18.45	-15.02	-18.43	-51.41	-23.78	-23.78	-20.95	-53.66	-9.66	-11.89	-11.97	-16.96	-20.54	-19.22	-7.04	
POLETTI__	36.89	17.94	18.45	15.98	15.98	16.91	18.67	22.70	40.16	44.94	45.93	50.67	77.93	52.59	52.59	50.23	77.94	44.90	43.13	43.13	44.38	47.94	43.13	40.71	
23519	2.15	1.66	1.71	1.48	1.48	1.57	1.73	2.05	2.37	2.50	2.90	3.03	2.46	2.73	2.73	2.76	2.41	3.29	2.93	2.92	2.59	2.60	2.27	3.14	
	-13.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.36	-11.51	-11.59	-16.42	-19.89	-18.61	-6.82	
PORT_JEFF_3	38.93	38.38	38.29	38.23	38.23	37.92	36.28	38.26	40.49	45.36	48.50	51.19	78.35	53.05	53.05	50.70	78.35	48.60	48.51	48.47	47.21	48.41	43.55	41.26	
23555	2.52	1.95	2.00	1.73	1.73	1.83	2.03	2.39	2.77	2.92	3.39	3.55	2.88	3.19	3.19	3.23	2.82	3.86	3.43	3.42	3.03	3.04	2.66	3.68	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
PORT_JEFF_4	38.60	38.12	38.03	38.01	38.01	37.69	36.01	37.95	40.13	44.98	48.06	50.73	77.98	52.64	52.64	50.28	77.99	48.09	48.06	48.03	46.82	48.02	43.20	40.78	
23616	2.19	1.69	1.74	1.51	1.51	1.60	1.76	2.08	2.41	2.54	2.95	3.09	2.51	2.78	2.78	2.81	2.46	3.35	2.98	2.98	2.64	2.65	2.31	3.20	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
PORT_JEFF_IC	38.95	38.39	38.31	38.25	38.25	37.94	36.29	38.28	40.51	45.39	48.53	51.21	78.37	53.07	53.07	50.73	78.38	48.63	48.54	48.50	47.24	48.44	43.57	41.29	
23713	2.54	1.96	2.02	1.75	1.75	1.85	2.04	2.41	2.79	2.95	3.42	3.57	2.90	3.21	3.21	3.26	2.85	3.89	3.46	3.45	3.06	3.07	2.68	3.71	
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83	
PROJECT__ORANGE	21.88	16.07	16.52	14.31	14.31	15.14	16.72	19.82	23.95	25.48	29.11	30.62	25.81	28.06	28.06	28.22	24.36	32.58	29.24	29.18	26.35	26.71	23.45	30.90	
23990	-0.27	-0.21	-0.22	-0.19	-0.19	-0.20	-0.22	-0.26	-0.30	-0.32	-0.37	-0.39	-0.31	-0.35	-0.35	-0.35	-0.31	-0.42	-0.37	-0.37	-0.33	-0.33	-0.29	-0.40	
	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.09	-1.34	-1.09	-1.34	-2.03	-1.73	-1.73	-1.52	-1.04	-0.75	-0.92	-0.93	-1.31	-1.59	-1.49	-0.55	
PYRITES__HYD	20.90	16.16	16.62	14.39	14.39	15.23	16.82	19.88	22.99	24.28	28.18	29.45	23.92	26.49	26.49	26.85	23.46	32.02	28.48	28.41	25.19	25.27	22.09	30.53	
24023	-0.15	-0.12	-0.12	-0.11	-0.11	-0.11	-0.12	-0.15	-0.17	-0.18	-0.21	-0.22	-0.17	-0.19	-0.19	-0.20	-0.17	-0.23	-0.21	-0.21	-0.18	-0.18	-0.16	-0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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__	22.66	15.83	16.28	14.10	14.10	14.91	16.47	19.56	24.70	26.46	29.78	31.53	27.20	29.40	29.40	29.34	24.89	32.86	29.73	29.68	27.30	27.92	24.61	30.99	
23646	-0.58	-0.45	-0.46	-0.40	-0.40	-0.43	-0.47	-0.56	-0.64	-0.68	-0.79	-0.82	-0.67	-0.74	-0.74	-0.75	-0.66	-0.89	-0.80	-0.79	-0.70	-0.71	-0.62	-0.85	
	-2.19	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.18	-2.68	-2.18	-2.68	-3.78	-3.46	-3.46	-3.04	-1.92	-1.50	-1.84	-1.85	-2.63	-3.18	-2.98	-1.09	
RAVENS GT4-7__	37.32	18.25	18.77	16.26	16.26	17.20	18.99	23.08	40.60	45.40	46.47	51.23	78.39	53.09	53.09	50.75	78.39	45.54	43.70	43.70	44.89	48.45	43.59	41.31	
23728	2.55	1.97	2.03	1.76	1.76	1.86	2.05	2.43	2.81	2.96	3.44	3.59	2.92	3.23	3.23	3.28	2.86	3.91	3.48	3.47	3.07	3.08	2.70	3.73	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83	
RAVENSWD GT2__	37.02	18.02	18.53	16.05	16.05	16.98	18.75	22.79	40.26	45.05	46.06	50.80	78.04	52.71	52.71	50.36	78.05	45.07	43.28	43.28	44.53	48.09	43.26	40.86	
23730	2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.47	2.61	3.03	3.16	2.57	2.85	2.85	2.89	2.52	3.44	3.06	3.05	2.71	2.72	2.37	3.28	

	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWD GT3____	37.02	18.02	18.53	16.05	16.05	16.98	18.75	22.79	40.26	45.05	46.06	50.80	78.04	52.71	52.71	50.36	78.05	45.07	43.28	43.28	44.53	48.09	43.26	40.86	
23733	2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.47	2.61	3.03	3.16	2.57	2.85	2.85	2.89	2.52	3.44	3.06	3.05	2.71	2.72	2.37	3.28	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT2_1	37.02	18.02	18.53	16.05	16.05	16.98	18.75	22.79	40.26	45.05	46.06	50.80	78.04	52.71	52.71	50.36	78.05	45.07	43.28	43.28	44.53	48.09	43.26	40.86	
TEMP GRP	2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.47	2.61	3.03	3.16	2.57	2.85	2.85	2.89	2.52	3.44	3.06	3.05	2.71	2.72	2.37	3.28	
24244	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT2_2	37.02	18.02	18.53	16.05	16.05	16.98	18.75	22.79	40.26	45.05	46.06	50.80	78.04	52.71	52.71	50.36	78.05	45.07	43.28	43.28	44.53	48.09	43.26	40.86	
24245	2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.47	2.61	3.03	3.16	2.57	2.85	2.85	2.89	2.52	3.44	3.06	3.05	2.71	2.72	2.37	3.28	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT2_3	37.02	18.02	18.53	16.05	16.05	16.98	18.75	22.79	40.26	45.05	46.06	50.80	78.04	52.71	52.71	50.36	78.05	45.07	43.28	43.28	44.53	48.09	43.26	40.86	
24246	2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.47	2.61	3.03	3.16	2.57	2.85	2.85	2.89	2.52	3.44	3.06	3.05	2.71	2.72	2.37	3.28	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT2_4	37.02	18.02	18.53	16.05	16.05	16.98	18.75	22.79	40.26	45.05	46.06	50.80	78.04	52.71	52.71	50.36	78.05	45.07	43.28	43.28	44.53	48.09	43.26	40.86	
24247	2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.47	2.61	3.03	3.16	2.57	2.85	2.85	2.89	2.52	3.44	3.06	3.05	2.71	2.72	2.37	3.28	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT3_1	37.02	18.02	18.53	16.05	16.05	16.98	18.75	22.79	40.26	45.05	46.06	50.80	78.04	52.71	52.71	50.36	78.05	45.07	43.28	43.28	44.53	48.09	43.26	40.86	
TEMP GRP	2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.47	2.61	3.03	3.16	2.57	2.85	2.85	2.89	2.52	3.44	3.06	3.05	2.71	2.72	2.37	3.28	
24248	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT3_2	37.02	18.02	18.53	16.05	16.05	16.98	18.75	22.79	40.26	45.05	46.06	50.80	78.04	52.71	52.71	50.36	78.05	45.07	43.28	43.28	44.53	48.09	43.26	40.86	
24249	2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.47	2.61	3.03	3.16	2.57	2.85	2.85	2.89	2.52	3.44	3.06	3.05	2.71	2.72	2.37	3.28	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT3_3	37.02	18.02	18.53	16.05	16.05	16.98	18.75	22.79	40.26	45.05	46.06	50.80	78.04	52.71	52.71	50.36	78.05	45.07	43.28	43.28	44.53	48.09	43.26	40.86	
24250	2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.47	2.61	3.03	3.16	2.57	2.85	2.85	2.89	2.52	3.44	3.06	3.05	2.71	2.72	2.37	3.28	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT3_4	37.02	18.02	18.53	16.05	16.05	16.98	18.75	22.79	40.26	45.05	46.06	50.80	78.04	52.71	52.71	50.36	78.05	45.07	43.28	43.28	44.53	48.09	43.26	40.86	
24251	2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.47	2.61	3.03	3.16	2.57	2.85	2.85	2.89	2.52	3.44	3.06	3.05	2.71	2.72	2.37	3.28	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT_1	36.97	17.98	18.49	16.02	16.02	16.95	18.71	22.75	40.21	45.00	46.00	50.74	77.99	52.65	52.65	50.30	78.00	45.00	43.22	43.22	44.48	48.03	43.22	40.80	
23729	2.20	1.70	1.75	1.52	1.52	1.61	1.77	2.10	2.42	2.56	2.97	3.10	2.52	2.79	2.79	2.83	2.47	3.37	3.00	2.99	2.66	2.66	2.33	3.22	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT_10	37.33	18.26	18.77	16.26	16.26	17.21	19.00	23.08	40.60	45.41	46.48	51.25	78.40	53.10	53.10	50.76	78.40	45.55	43.71	43.71	44.90	48.46	43.59	41.32	
24258	2.56	1.98	2.03	1.76	1.76	1.87	2.06	2.43	2.81	2.97	3.45	3.61	2.93	3.24	3.24	3.29	2.87	3.92	3.49	3.48	3.08	3.09	2.70	3.74	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT_11	37.33	18.26	18.77	16.26	16.26	17.21	19.00	23.08	40.60	45.41	46.48	51.25	78.40	53.10	53.10	50.76	78.40	45.55	43.71	43.71	44.90	48.46	43.59	41.32	
24259	2.56	1.98	2.03	1.76	1.76	1.87	2.06	2.43	2.81	2.97	3.45	3.61	2.93	3.24	3.24	3.29	2.87	3.92	3.49	3.48	3.08	3.09	2.70	3.74	

	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT_4	37.32	18.25	18.77	16.26	16.26	17.20	18.99	23.08	40.60	45.40	46.47	51.23	78.39	53.09	53.09	50.75	78.39	45.54	43.70	43.70	44.89	48.45	43.59	41.31	
24252	2.55	1.97	2.03	1.76	1.76	1.86	2.05	2.43	2.81	2.96	3.44	3.59	2.92	3.23	3.23	3.28	2.86	3.91	3.48	3.47	3.07	3.08	2.70	3.73	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT_5	37.02	18.02	18.53	16.05	16.05	16.98	18.75	22.79	40.26	45.05	46.06	50.80	78.04	52.71	52.71	50.36	78.05	45.07	43.28	43.28	44.53	48.09	43.26	40.86	
24254	2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.47	2.61	3.03	3.16	2.57	2.85	2.85	2.89	2.52	3.44	3.06	3.05	2.71	2.72	2.37	3.28	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT_6	37.32	18.25	18.77	16.26	16.26	17.20	18.99	23.08	40.60	45.40	46.47	51.23	78.39	53.09	53.09	50.75	78.39	45.54	43.70	43.70	44.89	48.45	43.59	41.31	
24253	2.55	1.97	2.03	1.76	1.76	1.86	2.05	2.43	2.81	2.96	3.44	3.59	2.92	3.23	3.23	3.28	2.86	3.91	3.48	3.47	3.07	3.08	2.70	3.73	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT_7	37.02	18.02	18.53	16.05	16.05	16.98	18.75	22.79	40.26	45.05	46.06	50.80	78.04	52.71	52.71	50.36	78.05	45.07	43.28	43.28	44.53	48.09	43.26	40.86	
24255	2.25	1.74	1.79	1.55	1.55	1.64	1.81	2.14	2.47	2.61	3.03	3.16	2.57	2.85	2.85	2.89	2.52	3.44	3.06	3.05	2.71	2.72	2.37	3.28	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT_8 TEMP GRP(8-11)	37.33	18.26	18.77	16.26	16.26	17.21	19.00	23.08	40.60	45.41	46.48	51.25	78.40	53.10	53.10	50.76	78.40	45.55	43.71	43.71	44.90	48.46	43.59	41.32	
24256	2.56	1.98	2.03	1.76	1.76	1.87	2.06	2.43	2.81	2.97	3.45	3.61	2.93	3.24	3.24	3.29	2.87	3.92	3.49	3.48	3.08	3.09	2.70	3.74	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD_GT_9	37.33	18.26	18.77	16.26	16.26	17.21	19.00	23.08	40.60	45.41	46.48	51.25	78.40	53.10	53.10	50.76	78.40	45.55	43.71	43.71	44.90	48.46	43.59	41.32	
24257	2.56	1.98	2.03	1.76	1.76	1.87	2.06	2.43	2.81	2.97	3.45	3.61	2.93	3.24	3.24	3.29	2.87	3.92	3.49	3.48	3.08	3.09	2.70	3.74	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD___1	37.33	18.26	18.77	16.26	16.26	17.20	19.00	23.08	40.60	45.41	46.48	51.24	78.40	53.10	53.10	50.75	78.40	45.55	43.70	43.70	44.90	48.46	43.59	41.31	
23533	2.56	1.98	2.03	1.76	1.76	1.86	2.06	2.43	2.81	2.97	3.45	3.60	2.93	3.24	3.24	3.28	2.87	3.92	3.48	3.47	3.08	3.09	2.70	3.73	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD___2	37.25	18.20	18.71	16.21	16.21	17.15	18.94	23.01	40.52	45.32	46.37	51.13	78.31	53.00	53.00	50.66	78.31	45.43	43.60	43.60	44.81	48.37	43.51	41.20	
23534	2.48	1.92	1.97	1.71	1.71	1.81	2.00	2.36	2.73	2.88	3.34	3.49	2.84	3.14	3.14	3.19	2.78	3.80	3.38	3.37	2.99	3.00	2.62	3.62	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVENSWOOD___3	36.97	17.98	18.49	16.02	16.02	16.95	18.71	22.75	40.21	45.00	46.00	50.74	77.99	52.65	52.65	50.30	78.00	45.00	43.22	43.22	44.48	48.03	43.22	40.80	
23535	2.20	1.70	1.75	1.52	1.52	1.61	1.77	2.10	2.42	2.56	2.97	3.10	2.52	2.79	2.79	2.83	2.47	3.37	3.00	2.99	2.66	2.66	2.33	3.22	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RAVNSWD 8-11____	37.33	18.26	18.77	16.26	16.26	17.21	19.00	23.08	40.60	45.41	46.48	51.25	78.40	53.10	53.10	50.76	78.40	45.55	43.71	43.71	44.90	48.46	43.59	41.32	
23667	2.56	1.98	2.03	1.76	1.76	1.87	2.06	2.43	2.81	2.97	3.45	3.61	2.93	3.24	3.24	3.29	2.87	3.92	3.49	3.48	3.08	3.09	2.70	3.74	
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
RENSSELAER___COGEN	38.99	16.81	17.29	14.98	14.98	15.84	17.50	21.45	41.80	47.23	47.21	52.59	45.19	55.88	55.88	52.89	36.85	45.10	44.13	44.16	46.89	51.35	46.42	40.35	
23796	0.69	0.53	0.55	0.48	0.48	0.50	0.56	0.66	0.76	0.80	0.93	0.97	0.79	0.88	0.88	0.89	0.78	1.06	0.94	0.94	0.83	0.84	0.73	1.01	
	-17.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-17.88	-21.97	-17.89	-21.95	-20.31	-28.32	-28.32	-24.95	-12.44	-11.79	-14.50	-14.60	-20.69	-25.06	-23.44	-8.59
ROCHESTER_9_IC	22.20	15.94	16.39	14.20	14.20	15.02	16.59	19.69	24.28	25.91	29.40	31.02	26.38	28.66	28.66	28.72	24.56	32.67	29.44	29.38	26.75	27.23	23.96	30.90	
23652	-0.44	-0.34	-0.35	-0.30	-0.30	-0.32	-0.35	-0.41	-0.48	-0.51	-0.59	-0.61	-0.50	-0.55	-0.55	-0.56	-0.49	-0.67	-0.59	-0.59	-0.53	-0.53	-0.46	-0.64	

		-1.59	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.60	-1.96	-1.60	-1.96	-2.79	-2.53	-2.53	-2.23	-1.42	-1.09	-1.34	-1.35	-1.91	-2.31	-2.17	-0.79
ROSETON__1		35.79	17.17	17.66	15.29	15.29	16.18	17.87	21.75	38.96	43.66	44.48	49.13	77.19	51.16	51.16	48.81	74.13	43.31	41.69	41.69	43.06	46.58	41.94	39.20
23587		1.15	0.89	0.92	0.79	0.79	0.84	0.93	1.10	1.27	1.34	1.55	1.62	1.32	1.46	1.46	1.48	1.29	1.77	1.57	1.57	1.39	1.39	1.22	1.68
		-13.59	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.53	-17.86	-14.54	-17.84	-51.78	-23.02	-23.02	-20.28	-49.21	-9.29	-11.43	-11.50	-16.30	-19.74	-18.47	-6.77
ROSETON__2		35.79	17.17	17.65	15.29	15.29	16.18	17.87	21.74	38.95	43.66	44.48	49.13	77.19	51.16	51.16	48.81	74.13	43.30	41.69	41.68	43.06	46.58	41.94	39.20
23588		1.15	0.89	0.91	0.79	0.79	0.84	0.93	1.09	1.26	1.34	1.55	1.62	1.32	1.46	1.46	1.48	1.29	1.76	1.57	1.56	1.39	1.39	1.22	1.68
		-13.59	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.53	-17.86	-14.54	-17.84	-51.78	-23.02	-23.02	-20.28	-49.21	-9.29	-11.43	-11.50	-16.30	-19.74	-18.47	-6.77
RUSSELL__STATION		21.98	15.77	16.21	14.04	14.04	14.86	16.41	19.47	24.03	25.65	29.09	30.69	26.10	28.37	28.37	28.43	24.29	32.32	29.12	29.07	26.48	26.96	23.72	30.57
23914		-0.66	-0.51	-0.53	-0.46	-0.46	-0.48	-0.53	-0.63	-0.73	-0.77	-0.90	-0.94	-0.76	-0.84	-0.84	-0.85	-0.75	-1.02	-0.91	-0.90	-0.80	-0.80	-0.70	-0.97
		-1.59	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.60	-1.96	-1.60	-1.96	-2.77	-2.53	-2.53	-2.23	-1.41	-1.09	-1.34	-1.35	-1.91	-2.31	-2.17	-0.79
S SALMON__HYD		21.66	16.08	16.53	14.32	14.32	15.15	16.73	19.82	23.74	25.22	28.90	30.37	25.47	27.72	27.72	27.92	24.21	32.45	29.07	29.01	26.10	26.41	23.16	30.80
24043		-0.26	-0.20	-0.21	-0.18	-0.18	-0.19	-0.21	-0.25	-0.28	-0.30	-0.35	-0.36	-0.30	-0.33	-0.33	-0.33	-0.29	-0.40	-0.35	-0.35	-0.31	-0.31	-0.27	-0.38
		-0.87	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.86	-1.06	-0.86	-1.06	-1.68	-1.37	-1.37	-1.20	-0.87	-0.60	-0.73	-0.74	-1.04	-1.27	-1.18	-0.43
SELKIRK__II		38.52	16.52	16.99	14.71	14.71	15.57	17.19	21.08	41.27	46.67	46.60	51.94	43.05	55.23	55.23	52.26	34.60	44.44	43.53	43.56	46.31	50.73	45.89	39.74
23799		0.31	0.24	0.25	0.21	0.21	0.23	0.25	0.29	0.34	0.36	0.42	0.44	0.35	0.39	0.39	0.40	0.35	0.47	0.42	0.42	0.37	0.37	0.33	0.45
		-17.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-17.77	-21.85	-17.79	-21.83	-18.61	-28.16	-28.16	-24.81	-10.62	-11.72	-14.42	-14.52	-20.57	-24.91	-23.31	-8.54
SELKIRK__I		38.54	16.56	17.03	14.75	14.75	15.60	17.23	21.13	41.31	46.70	46.64	51.98	43.09	55.26	55.26	52.29	34.86	44.51	43.58	43.61	46.34	50.77	45.91	39.81
23801		0.36	0.28	0.29	0.25	0.25	0.26	0.29	0.34	0.40	0.42	0.49	0.51	0.41	0.46	0.46	0.46	0.40	0.55	0.49	0.49	0.43	0.44	0.38	0.53
		-17.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-17.75	-21.82	-17.76	-21.80	-18.59	-28.12	-28.12	-24.78	-10.83	-11.71	-14.40	-14.50	-20.54	-24.88	-23.28	-8.53
SENECA OSWGO__HYD		21.61	15.93	16.38	14.19	14.19	15.01	16.57	19.64	23.70	25.21	28.81	30.31	25.45	27.75	27.75	27.91	24.08	32.25	28.93	28.86	26.04	26.38	23.16	30.59
24041		-0.46	-0.35	-0.36	-0.31	-0.31	-0.33	-0.37	-0.43	-0.50	-0.53	-0.62	-0.64	-0.52	-0.58	-0.58	-0.59	-0.51	-0.70	-0.62	-0.62	-0.55	-0.55	-0.48	-0.67
		-1.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.04	-1.28	-1.04	-1.28	-1.88	-1.65	-1.65	-1.45	-0.96	-0.70	-0.86	-0.86	-1.22	-1.48	-1.39	-0.51
SENECA__ENERGY		22.32	15.95	16.41	14.21	14.21	15.03	16.60	19.70	24.40	26.06	29.52	31.17	26.55	28.84	28.84	28.88	24.66	32.77	29.54	29.48	26.89	27.40	24.11	30.98
23797		-0.42	-0.33	-0.33	-0.29	-0.29	-0.31	-0.34	-0.40	-0.46	-0.49	-0.57	-0.59	-0.48	-0.53	-0.53	-0.54	-0.47	-0.64	-0.57	-0.57	-0.51	-0.51	-0.44	-0.61
		-1.69	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.70	-2.09	-1.70	-2.09	-2.94	-2.69	-2.69	-2.37	-1.50	-1.16	-1.42	-1.43	-2.03	-2.46	-2.30	-0.84
SHOEMAKER__GT		35.74	17.35	17.84	15.46	15.46	16.35	18.06	21.96	38.96	43.62	44.55	49.16	76.49	51.10	51.10	48.79	75.33	43.47	41.76	41.76	42.98	46.44	41.79	39.40
23640		1.39	1.07	1.10	0.96	0.96	1.01	1.12	1.32	1.53	1.61	1.87	1.96	1.59	1.76	1.76	1.78	1.56	2.13	1.89	1.89	1.67	1.68	1.47	2.03
		-13.30	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	-14.27	-17.55	-14.29	-17.53	-50.81	-22.66	-22.66	-19.96	-50.14	-9.09	-11.18	-11.25	-15.94	-19.31	-18.07	-6.62
SHOREHAM_IC_1		38.85	38.32	38.23	38.18	38.18	37.87	36.22	38.19	40.41	45.28	48.40	51.08	78.27	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23715		2.44	1.89	1.94	1.68	1.68	1.78	1.97	2.32	2.69	2.84	3.29	3.44	2.80	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
		-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
SHOREHAM_IC_2		38.85	38.32	38.23	38.18	38.18	37.87	36.22	38.19	40.41	45.28	48.40	51.08	78.27	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23716		2.44	1.89	1.94	1.68	1.68	1.78	1.97	2.32	2.69	2.84	3.29	3.44	2.80	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
		-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
SITHE__BATAVIA		22.89	16.30	16.76	14.52	14.52	15.36	16.96	20.13	25.02	26.73	30.25	31.94	27.27	29.60	29.60	29.63	25.26	33.53	30.25	30.19	27.58	28.12	24.75	31.69
24024		0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.03	0.03	0.03	0.03	0.03	0.04
		-1.82	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.83	-2.24	-1.83	-2.24	-3.15	-2.89	-2.89	-2.55	-1.60	-1.24	-1.53	-1.54	-2.18	-2.64	-2.47	-0.90

SITHE__INDEPEND	21.11	15.67	16.11	13.96	13.96	14.77	16.31	19.32	23.13	24.58	28.17	29.59	23.95	27.01	27.01	27.21	23.06	31.62	28.33	28.27	25.44	25.73	22.57	30.02
23800	-0.79	-0.61	-0.63	-0.54	-0.54	-0.57	-0.63	-0.75	-0.87	-0.91	-1.06	-1.11	-0.90	-1.00	-1.00	-1.01	-0.88	-1.21	-1.07	-1.07	-0.95	-0.95	-0.83	-1.15
	-0.85	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.84	-1.03	-0.84	-1.03	-0.76	-1.33	-1.33	-1.17	-0.31	-0.58	-0.71	-0.72	-1.02	-1.23	-1.15	-0.42
SITHE__MASSENA	20.32	15.96	16.41	14.22	14.22	15.04	16.61	19.63	22.41	23.61	27.54	28.72	23.62	25.68	25.68	26.10	23.17	31.40	27.86	27.79	24.49	24.48	21.38	29.99
23902	-0.41	-0.32	-0.33	-0.28	-0.28	-0.30	-0.33	-0.39	-0.45	-0.48	-0.55	-0.58	-0.47	-0.52	-0.52	-0.53	-0.46	-0.63	-0.56	-0.56	-0.49	-0.50	-0.43	-0.60
	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.30	0.37	0.30	0.37	0.00	0.48	0.48	0.42	0.00	0.22	0.27	0.27	0.39	0.47	0.44	0.16
SITHE__OGDNSBRG	20.28	15.90	16.35	14.16	14.16	14.98	16.54	19.55	22.33	23.54	27.44	28.63	23.52	25.65	25.65	26.06	23.07	31.30	27.78	27.72	24.44	24.45	21.36	29.88
24021	-0.50	-0.38	-0.39	-0.34	-0.34	-0.36	-0.40	-0.47	-0.55	-0.58	-0.67	-0.70	-0.57	-0.63	-0.63	-0.64	-0.56	-0.76	-0.68	-0.67	-0.60	-0.60	-0.52	-0.73
	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.28	0.34	0.28	0.34	0.00	0.40	0.40	0.35	0.00	0.19	0.23	0.23	0.33	0.40	0.37	0.14
SITHE__STERLING	21.80	16.55	17.02	14.74	14.74	15.60	17.22	20.39	23.96	25.37	29.28	30.67	24.91	27.77	27.77	28.07	24.20	33.06	29.50	29.44	26.28	26.46	23.16	31.47
23777	0.35	0.27	0.28	0.24	0.24	0.26	0.28	0.34	0.39	0.41	0.48	0.50	0.40	0.45	0.45	0.45	0.40	0.54	0.48	0.48	0.43	0.43	0.37	0.52
	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.41	-0.50	-0.41	-0.50	-0.42	-0.64	-0.64	-0.57	-0.17	-0.27	-0.33	-0.34	-0.48	-0.58	-0.54	-0.20
SOUTH CAIRO__GT	37.33	17.03	17.51	15.17	15.17	16.05	17.72	21.64	40.25	45.29	45.74	50.72	62.22	53.30	53.30	50.67	53.82	44.20	42.89	42.90	44.90	48.87	44.09	39.79
23612	0.97	0.75	0.77	0.67	0.67	0.71	0.78	0.93	1.07	1.13	1.31	1.37	1.11	1.23	1.23	1.25	1.09	1.49	1.33	1.32	1.17	1.18	1.03	1.42
	-15.31	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-16.02	-19.70	-16.04	-19.68	-37.02	-25.39	-25.39	-22.37	-29.10	-10.46	-12.87	-12.96	-18.36	-22.24	-20.81	-7.62
SOUTH HAMPTN__IC	38.37	37.95	37.85	37.85	37.85	37.52	35.83	37.74	39.88	44.72	47.76	50.40	77.72	52.35	52.35	49.99	77.73	47.75	47.75	47.72	46.54	47.74	42.96	40.45
23720	1.96	1.52	1.56	1.35	1.35	1.43	1.58	1.87	2.16	2.28	2.65	2.76	2.25	2.49	2.49	2.52	2.20	3.01	2.67	2.67	2.36	2.37	2.07	2.87
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
SOUTHOLD__IC	38.37	37.95	37.85	37.85	37.85	37.52	35.83	37.74	39.88	44.72	47.76	50.40	77.72	52.35	52.35	49.99	77.73	47.75	47.75	47.72	46.54	47.74	42.96	40.45
23719	1.96	1.52	1.56	1.35	1.35	1.43	1.58	1.87	2.16	2.28	2.65	2.76	2.25	2.49	2.49	2.52	2.20	3.01	2.67	2.67	2.36	2.37	2.07	2.87
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
ST LAWRENCE__	20.25	15.93	16.38	14.19	14.19	15.01	16.58	19.59	22.33	23.52	27.45	28.63	23.57	25.59	25.59	26.01	23.12	31.32	27.78	27.71	24.40	24.39	21.30	29.92
23600	-0.45	-0.35	-0.36	-0.31	-0.31	-0.33	-0.36	-0.43	-0.50	-0.53	-0.61	-0.64	-0.52	-0.57	-0.57	-0.58	-0.51	-0.69	-0.62	-0.62	-0.55	-0.55	-0.48	-0.66
	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.33	0.41	0.33	0.40	0.00	0.52	0.52	0.46	0.00	0.24	0.29	0.29	0.42	0.51	0.47	0.17
STATION 5_MISC_HYD	23.55	17.00	17.48	15.14	15.14	16.01	17.68	20.98	25.75	27.47	31.21	32.90	27.92	30.34	30.34	30.43	26.08	34.74	31.27	31.21	28.37	28.85	25.36	32.88
23604	0.93	0.72	0.74	0.64	0.64	0.67	0.74	0.88	1.02	1.08	1.25	1.30	1.06	1.17	1.17	1.19	1.04	1.42	1.26	1.26	1.12	1.12	0.98	1.35
	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.57	-1.93	-1.57	-1.93	-2.77	-2.49	-2.49	-2.19	-1.41	-1.07	-1.32	-1.33	-1.88	-2.28	-2.13	-0.78
STURGEON_POOL_HYD	36.29	17.19	17.67	15.31	15.31	16.20	17.88	21.78	39.21	43.96	44.74	49.44	68.62	51.55	51.55	49.16	60.68	43.66	42.12	42.12	43.65	47.30	42.60	39.46
23609	1.17	0.91	0.93	0.81	0.81	0.86	0.94	1.12	1.29	1.36	1.58	1.65	1.34	1.49	1.49	1.51	1.32	1.80	1.60	1.59	1.41	1.42	1.24	1.71
	-14.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-14.76	-18.14	-14.77	-18.12	-43.19	-23.38	-23.38	-20.60	-35.73	-9.61	-11.83	-11.91	-16.87	-20.43	-19.11	-7.00
SYRACUSE__POWER	21.87	15.96	16.41	14.21	14.21	15.04	16.60	19.68	23.94	25.51	29.07	30.61	25.85	28.12	28.12	28.24	24.30	32.46	29.17	29.10	26.36	26.76	23.50	30.76
24017	-0.42	-0.32	-0.33	-0.29	-0.29	-0.30	-0.34	-0.40	-0.46	-0.48	-0.56	-0.59	-0.48	-0.53	-0.53	-0.54	-0.47	-0.64	-0.57	-0.57	-0.50	-0.50	-0.44	-0.61
	-1.24	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.24	-1.53	-1.24	-1.53	-2.24	-1.97	-1.97	-1.73	-1.14	-0.85	-1.05	-1.05	-1.49	-1.81	-1.69	-0.62
UPPER HUDSON__HYD	39.51	16.57	17.04	14.76	14.76	15.62	17.24	21.19	42.27	47.87	47.60	53.15	46.05	56.77	56.77	53.62	37.28	45.18	44.40	44.44	47.50	52.16	47.21	40.30
24058	0.38	0.29	0.30	0.26	0.26	0.28	0.30	0.36	0.42	0.44	0.51	0.53	0.43	0.48	0.48	0.49	0.43	0.58	0.52	0.52	0.46	0.46	0.40	0.55
	-18.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	-18.69	-22.97	-18.70	-22.95	-21.53	-29.61	-29.61	-26.08	-13.22	-12.35	-15.19	-15.30	-21.67	-26.25	-24.56	-9.00

UPPER RAQUET___HYD	20.46	15.82	16.27	14.09	14.09	14.91	16.46	19.47	22.51	23.77	27.59	28.83	23.41	25.93	25.93	26.29	22.96	31.34	27.88	27.81	24.65	24.73	21.62	29.88
24056	-0.59	-0.46	-0.47	-0.41	-0.41	-0.43	-0.48	-0.56	-0.65	-0.69	-0.80	-0.84	-0.68	-0.75	-0.75	-0.76	-0.67	-0.91	-0.81	-0.81	-0.72	-0.72	-0.63	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	22.67	16.08	16.54	14.33	14.33	15.16	16.74	19.87	24.76	26.48	29.93	31.61	27.07	29.33	29.33	29.34	25.01	33.14	29.91	29.86	27.30	27.85	24.52	31.31
23809	-0.25	-0.20	-0.20	-0.17	-0.17	-0.18	-0.20	-0.24	-0.28	-0.29	-0.34	-0.36	-0.29	-0.32	-0.32	-0.33	-0.28	-0.39	-0.35	-0.34	-0.31	-0.31	-0.27	-0.37
	-1.87	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.88	-2.31	-1.88	-2.30	-3.27	-2.97	-2.97	-2.62	-1.66	-1.28	-1.57	-1.58	-2.24	-2.71	-2.54	-0.93
VISCHER___FERRY HYD	39.21	16.83	17.31	14.99	14.99	15.86	17.51	21.48	42.02	47.51	47.44	52.87	45.28	56.23	56.23	53.20	36.88	45.27	44.33	44.36	47.16	51.66	46.72	40.48
24020	0.71	0.55	0.57	0.49	0.49	0.52	0.57	0.68	0.78	0.83	0.96	1.00	0.81	0.90	0.90	0.91	0.80	1.09	0.97	0.97	0.86	0.86	0.75	1.04
	-17.45	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-18.08	-22.22	-18.09	-22.20	-20.38	-28.65	-28.65	-25.24	-12.45	-11.93	-14.67	-14.77	-20.93	-25.35	-23.72	-8.69
WADING RIVER_1-3_GRP5	38.74	38.23	38.14	38.10	38.10	37.79	36.12	38.08	40.28	45.14	48.25	50.92	78.13	52.81	52.81	50.46	78.14	48.30	48.25	48.21	46.98	48.18	43.35	40.98
24038	2.33	1.80	1.85	1.60	1.60	1.70	1.87	2.21	2.56	2.70	3.14	3.28	2.66	2.95	2.95	2.99	2.61	3.56	3.17	3.16	2.80	2.81	2.46	3.40
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
WADING RIVER_IC_1	38.74	38.23	38.14	38.10	38.10	37.79	36.12	38.08	40.28	45.14	48.25	50.92	78.13	52.81	52.81	50.46	78.14	48.30	48.25	48.21	46.98	48.18	43.35	40.98
23522	2.33	1.80	1.85	1.60	1.60	1.70	1.87	2.21	2.56	2.70	3.14	3.28	2.66	2.95	2.95	2.99	2.61	3.56	3.17	3.16	2.80	2.81	2.46	3.40
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
WADING RIVER_IC_2	38.74	38.23	38.14	38.10	38.10	37.79	36.12	38.08	40.28	45.14	48.25	50.92	78.13	52.81	52.81	50.46	78.14	48.30	48.25	48.21	46.98	48.18	43.35	40.98
23547	2.33	1.80	1.85	1.60	1.60	1.70	1.87	2.21	2.56	2.70	3.14	3.28	2.66	2.95	2.95	2.99	2.61	3.56	3.17	3.16	2.80	2.81	2.46	3.40
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
WADING RIVER_IC_3	38.83	38.30	38.22	38.17	38.17	37.86	36.20	38.18	40.39	45.26	48.38	51.06	78.24	52.93	52.93	50.58	78.25	48.45	48.38	48.34	47.10	48.30	43.45	41.12
23601	2.42	1.87	1.93	1.67	1.67	1.77	1.95	2.31	2.67	2.82	3.27	3.42	2.77	3.07	3.07	3.11	2.72	3.71	3.30	3.29	2.92	2.93	2.56	3.54
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.56	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
WATERSIDE___6 8 9	37.32	18.25	18.77	16.26	16.26	17.20	18.99	23.08	40.60	45.41	46.47	51.24	78.39	53.09	53.09	50.75	78.40	45.54	43.70	43.70	44.90	48.46	43.59	41.31
23538	2.55	1.97	2.03	1.76	1.76	1.86	2.05	2.43	2.81	2.97	3.44	3.60	2.92	3.23	3.23	3.28	2.87	3.91	3.48	3.47	3.08	3.09	2.70	3.73
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83
WATERTOWN___HYD	21.51	16.31	16.77	14.53	14.53	15.37	16.97	20.09	23.64	25.04	28.88	30.26	24.56	27.41	27.41	27.70	23.85	32.60	29.11	29.04	25.93	26.11	22.87	31.02
23805	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.05	0.05	0.06	0.06	0.05	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.05	0.05	0.04	0.06
	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.43	-0.53	-0.43	-0.53	-0.42	-0.68	-0.68	-0.60	-0.17	-0.29	-0.36	-0.36	-0.51	-0.61	-0.58	-0.21
WEST BABYLON___IC	38.85	38.32	38.23	38.18	38.18	37.87	36.22	38.19	40.51	45.28	48.40	51.08	78.27	52.95	52.95	50.61	78.27	48.48	48.41	48.37	47.12	48.32	43.47	41.15
23714	2.44	1.89	1.94	1.68	1.68	1.78	1.97	2.32	2.69	2.84	3.29	3.44	2.80	3.09	3.09	3.14	2.74	3.74	3.33	3.32	2.94	2.95	2.58	3.57
	-15.36	-20.15	-19.55	-22.00	-22.00	-20.75	-17.31	-15.84	-14.66	-17.98	-16.72	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-12.49	-16.39	-16.43	-18.81	-19.92	-18.64	-6.83
WEST CANADA___HYD	20.87	16.41	16.88	14.62	14.62	15.46	17.08	20.18	23.02	24.25	28.29	29.51	24.29	26.38	26.38	26.81	23.82	32.27	28.63	28.56	25.16	25.15	21.96	30.83
24049	0.17	0.13	0.14	0.12	0.12	0.12	0.14	0.16	0.19	0.20	0.23	0.24	0.20	0.22	0.22	0.22	0.19	0.26	0.23	0.23	0.21	0.21	0.18	0.25
	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.33	0.41	0.33	0.40	0.00	0.52	0.52	0.46	0.00	0.24	0.29	0.29	0.42	0.51	0.47	0.17
YORK___WARBASSE	37.46	18.36	18.88	16.35	16.35	17.30	19.10	23.21	40.75	45.56	46.65	51.43	78.55	53.27	53.27	50.92	78.55	45.75	43.88	43.88	45.06	48.62	43.73	41.51
23770	2.69	2.08	2.14	1.85	1.85	1.96	2.16	2.56	2.96	3.12	3.62	3.79	3.08	3.41	3.41	3.45	3.02	4.12	3.66	3.65	3.24	3.25	2.84	3.93
	-13.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-14.63	-17.98	-14.64	-17.97	-51.38	-23.18	-23.18	-20.42	-51.90	-9.38	-11.53	-11.61	-16.45	-19.92	-18.64	-6.83