

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 06/04/2000

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	37.96 1.36 -23.79	44.53 1.24 -30.81	44.90 0.92 -33.69	22.21 1.35 -5.40	7.89 0.64 0.00	-13.71 -1.11 0.00	-3.32 -0.35 0.00	14.73 1.43 0.00	36.52 2.95 -9.65	41.96 2.43 -19.79	49.55 1.81 -32.94	41.39 1.61 -26.66	44.78 1.80 -28.32	40.55 2.49 -18.44	42.11 2.64 -18.95	41.63 2.66 -18.07	47.57 1.88 -30.33	46.53 1.74 -30.39	42.54 1.90 -24.75	47.42 1.65 -31.83	59.57 0.93 -50.73	53.00 1.07 -42.68	40.63 1.31 -27.90	29.92 -0.49 -34.18
74TH STREET_GT_1 24260	37.97 1.36 -23.79	44.54 1.24 -30.81	44.91 0.92 -33.70	22.21 1.35 -5.40	7.89 0.64 0.00	-13.71 -1.11 0.00	-3.32 -0.35 0.00	14.74 1.44 0.00	36.53 2.96 -9.65	41.97 2.44 -19.79	49.56 1.82 -32.94	41.40 1.61 -26.67	44.79 1.80 -28.32	40.55 2.49 -18.44	42.12 2.64 -18.96	41.63 2.66 -18.07	47.58 1.88 -30.33	46.54 1.74 -30.39	42.54 1.91 -24.76	47.43 1.65 -31.83	59.57 0.93 -50.74	53.00 1.07 -42.68	40.64 1.31 -27.91	29.92 -0.49 -34.18
74TH STREET_GT_2 24261	37.97 1.36 -23.79	44.54 1.24 -30.81	44.91 0.92 -33.70	22.21 1.35 -5.40	7.89 0.64 0.00	-13.71 -1.11 0.00	-3.32 -0.35 0.00	14.74 1.44 0.00	36.53 2.96 -9.65	41.97 2.44 -19.79	49.56 1.82 -32.94	41.40 1.61 -26.67	44.79 1.80 -28.32	40.55 2.49 -18.44	42.12 2.64 -18.96	41.63 2.66 -18.07	47.58 1.88 -30.33	46.54 1.74 -30.39	42.54 1.91 -24.76	47.43 1.65 -31.83	59.57 0.93 -50.74	53.00 1.07 -42.68	40.64 1.31 -27.91	29.92 -0.49 -34.18
ADK HUDSON___FALLS 24011	44.06 -0.24 -31.48	52.04 -0.09 -39.64	52.80 -0.06 -42.57	20.91 -0.10 -5.55	7.17 -0.08 0.00	-12.35 0.25 0.00	-2.81 0.16 0.00	13.06 -0.23 0.00	36.04 -0.41 -12.52	45.38 -0.03 -25.67	57.68 0.15 -42.72	47.78 0.08 -34.59	51.43 0.04 -36.73	43.50 -0.04 -23.92	45.09 -0.01 -24.58	44.38 0.04 -23.44	54.88 0.17 -39.34	53.98 0.15 -39.41	48.24 0.25 -32.11	55.51 0.28 -41.29	73.86 0.15 -65.81	64.71 0.10 -55.36	47.65 0.04 -36.19	40.53 -0.04 -44.33
ADK RESOURCE___RCVRY 23798	44.06 -0.24 -31.48	52.04 -0.09 -39.64	52.80 -0.06 -42.57	20.91 -0.10 -5.55	7.17 -0.08 0.00	-12.35 0.25 0.00	-2.81 0.16 0.00	13.06 -0.23 0.00	36.04 -0.41 -12.52	45.38 -0.03 -25.67	57.68 0.15 -42.72	47.78 0.08 -34.59	51.43 0.04 -36.73	43.50 -0.04 -23.92	45.09 -0.01 -24.58	44.38 0.04 -23.44	54.88 0.17 -39.34	53.98 0.15 -39.41	48.24 0.25 -32.11	55.51 0.28 -41.29	73.86 0.15 -65.81	64.71 0.10 -55.36	47.65 0.04 -36.19	40.53 -0.04 -44.33
ADK S GLENS___FALLS 24028	44.06 -0.24 -31.48	52.04 -0.09 -39.64	52.80 -0.06 -42.57	20.91 -0.10 -5.55	7.17 -0.08 0.00	-12.35 0.25 0.00	-2.81 0.16 0.00	13.06 -0.23 0.00	36.04 -0.41 -12.52	45.38 -0.03 -25.67	57.68 0.15 -42.72	47.78 0.08 -34.59	51.43 0.04 -36.73	43.50 -0.04 -23.92	45.09 -0.01 -24.58	44.38 0.04 -23.44	54.88 0.17 -39.34	53.98 0.15 -39.41	48.24 0.25 -32.11	55.51 0.28 -41.29	73.86 0.15 -65.81	64.71 0.10 -55.36	47.65 0.04 -36.19	40.53 -0.04 -44.33
ADK_NYS___DAM 23527	43.80 0.16 -30.81	51.71 0.35 -38.88	52.56 0.47 -41.80	21.75 0.76 -5.53	7.57 0.33 0.00	-13.02 -0.42 0.00	-2.90 0.08 0.00	13.59 0.29 0.00	36.45 0.27 -12.26	45.32 0.45 -25.13	57.11 0.48 -41.82	47.33 0.35 -33.86	50.99 0.37 -35.96	43.46 0.43 -23.42	45.09 0.50 -24.07	44.44 0.59 -22.95	54.53 0.65 -38.51	53.60 0.61 -38.58	47.94 0.63 -31.43	54.92 0.56 -40.42	72.61 0.28 -64.42	63.75 0.31 -54.19	47.23 0.38 -35.43	39.49 -0.14 -43.40
ALBANY___1 23571	43.82 0.25 -30.74	51.65 0.37 -38.79	52.36 0.35 -41.72	21.55 0.55 -5.53	7.51 0.26 0.00	-12.83 -0.23 0.00	-2.94 0.03 0.00	13.49 0.19 0.00	36.44 0.30 -12.22	45.30 0.52 -25.05	56.99 0.50 -41.68	47.24 0.37 -33.74	50.90 0.40 -35.83	43.46 0.51 -23.34	45.07 0.57 -23.98	44.36 0.59 -22.87	54.26 0.51 -38.38	53.34 0.48 -38.45	47.75 0.55 -31.33	54.71 0.49 -40.28	72.36 0.25 -64.20	63.52 0.26 -54.01	47.08 0.35 -35.31	39.35 -0.13 -43.25
ALBANY___2 23572	43.82 0.25 -30.74	51.65 0.37 -38.79	52.36 0.35 -41.72	21.55 0.55 -5.53	7.51 0.26 0.00	-12.83 -0.23 0.00	-2.94 0.03 0.00	13.49 0.19 0.00	36.44 0.30 -12.22	45.30 0.52 -25.05	56.99 0.50 -41.68	47.24 0.37 -33.74	50.90 0.40 -35.83	43.46 0.51 -23.34	45.07 0.57 -23.98	44.36 0.59 -22.87	54.26 0.51 -38.38	53.34 0.48 -38.45	47.75 0.55 -31.33	54.71 0.49 -40.28	72.36 0.25 -64.20	63.52 0.26 -54.01	47.08 0.35 -35.31	39.35 -0.13 -43.25

ALBANY___3	43.82	51.65	52.36	21.55	7.51	-12.83	-2.94	13.49	36.44	45.30	56.99	47.24	50.90	43.46	45.07	44.36	54.26	53.34	47.75	54.71	72.36	63.52	47.08	39.35
23573	0.25	0.37	0.35	0.55	0.26	-0.23	0.03	0.19	0.30	0.52	0.50	0.37	0.40	0.51	0.57	0.59	0.51	0.48	0.55	0.49	0.25	0.26	0.35	-0.13
	-30.74	-38.79	-41.72	-5.53	0.00	0.00	0.00	0.00	-12.22	-25.05	-41.68	-33.74	-35.83	-23.34	-23.98	-22.87	-38.38	-38.45	-31.33	-40.28	-64.20	-54.01	-35.31	-43.25
ALBANY___4	43.82	51.65	52.36	21.55	7.51	-12.83	-2.94	13.49	36.44	45.30	56.99	47.24	50.90	43.46	45.07	44.36	54.26	53.34	47.75	54.71	72.36	63.52	47.08	39.35
23574	0.25	0.37	0.35	0.55	0.26	-0.23	0.03	0.19	0.30	0.52	0.50	0.37	0.40	0.51	0.57	0.59	0.51	0.48	0.55	0.49	0.25	0.26	0.35	-0.13
	-30.74	-38.79	-41.72	-5.53	0.00	0.00	0.00	0.00	-12.22	-25.05	-41.68	-33.74	-35.83	-23.34	-23.98	-22.87	-38.38	-38.45	-31.33	-40.28	-64.20	-54.01	-35.31	-43.25
ALLEGHENY___COGEN	16.85	17.11	14.98	15.48	7.27	-12.62	-2.97	13.30	25.37	22.96	20.29	17.58	19.39	22.64	23.59	23.83	20.42	19.50	20.02	19.29	16.47	16.47	16.15	2.03
23514	-0.07	-0.09	-0.04	-0.07	0.02	-0.01	0.01	0.00	-0.19	-0.13	-0.09	-0.05	-0.07	-0.10	-0.13	-0.13	-0.08	-0.05	-0.05	-0.04	-0.02	-0.01	0.00	0.02
	-4.10	-4.71	-4.73	-0.08	0.00	0.00	0.00	0.00	-1.63	-3.35	-5.57	-4.51	-4.79	-3.12	-3.21	-3.06	-5.13	-5.14	-4.19	-5.39	-8.58	-7.22	-4.72	-5.78
AMERICAN_REF_FUEL	16.41	16.54	14.41	15.33	7.18	-12.70	-3.07	13.18	24.94	21.92	19.08	16.65	18.33	21.61	22.43	22.61	19.17	18.31	18.81	18.04	15.27	15.41	15.26	1.73
24010	-0.11	-0.19	-0.14	-0.21	-0.07	-0.10	-0.09	-0.12	-0.45	-0.83	-0.74	-0.54	-0.65	-0.81	-0.98	-1.05	-0.82	-0.73	-0.84	-0.74	-0.35	-0.34	-0.41	0.30
	-3.69	-4.24	-4.26	-0.07	0.00	0.00	0.00	0.00	-1.47	-3.01	-5.01	-4.06	-4.31	-2.81	-2.88	-2.75	-4.62	-4.63	-3.77	-4.85	-7.72	-6.50	-4.25	-5.20
AMERICAN___BRASS	16.41	16.54	14.41	15.33	7.18	-12.70	-3.07	13.18	24.94	21.92	19.08	16.65	18.33	21.61	22.43	22.61	19.17	18.31	18.81	18.04	15.27	15.41	15.26	1.73
23903	-0.11	-0.19	-0.14	-0.21	-0.07	-0.10	-0.09	-0.12	-0.45	-0.83	-0.74	-0.54	-0.65	-0.81	-0.98	-1.05	-0.82	-0.73	-0.84	-0.74	-0.35	-0.34	-0.41	0.30
	-3.69	-4.24	-4.26	-0.07	0.00	0.00	0.00	0.00	-1.47	-3.01	-5.01	-4.06	-4.31	-2.81	-2.88	-2.75	-4.62	-4.63	-3.77	-4.85	-7.72	-6.50	-4.25	-5.20
ARTHUR_KILL_GT_1	37.95	44.51	44.88	22.19	7.88	-13.70	-3.32	14.72	36.52	41.97	49.56	41.40	44.79	40.55	42.12	41.63	47.57	46.53	42.53	47.42	59.57	52.96	40.62	29.92
23520	1.34	1.21	0.90	1.32	0.63	-1.09	-0.34	1.42	2.95	2.44	1.82	1.61	1.80	2.49	2.64	2.65	1.87	1.74	1.90	1.65	0.92	1.03	1.29	-0.49
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ARTHUR_KILL_2	37.95	44.51	44.88	22.19	7.88	-13.70	-3.32	14.72	36.52	41.97	49.56	41.40	44.79	40.55	42.12	41.63	47.57	46.53	42.53	47.42	59.57	52.96	40.62	29.92
23512	1.34	1.21	0.90	1.32	0.63	-1.09	-0.34	1.42	2.95	2.44	1.82	1.61	1.80	2.49	2.64	2.65	1.87	1.74	1.90	1.65	0.92	1.03	1.29	-0.49
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ARTHUR_KILL_3	37.95	44.52	44.89	22.19	7.88	-13.70	-3.32	14.72	36.52	41.96	49.56	41.40	44.79	40.56	42.12	41.63	47.57	46.53	42.53	47.42	59.57	53.00	40.63	29.92
23513	1.34	1.22	0.91	1.33	0.63	-1.09	-0.35	1.42	2.95	2.43	1.81	1.61	1.81	2.50	2.65	2.66	1.87	1.73	1.90	1.65	0.93	1.07	1.31	-0.49
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASHOKAN___	39.66	46.70	47.23	21.90	7.75	-13.38	-3.16	14.16	35.98	42.46	51.39	42.83	46.26	40.87	42.40	41.86	49.15	48.19	43.68	49.24	63.18	55.92	42.29	32.82
23654	0.82	0.84	0.67	1.00	0.50	-0.77	-0.18	0.86	1.65	1.38	1.06	0.95	1.06	1.37	1.43	1.47	1.07	1.01	1.10	0.97	0.55	0.64	0.77	-0.27
	-26.02	-33.37	-36.26	-5.44	0.00	0.00	0.00	0.00	-10.41	-21.35	-35.53	-28.76	-30.54	-19.89	-20.44	-19.49	-32.71	-32.77	-26.70	-34.33	-54.72	-46.03	-30.10	-36.86
ASTORIA 5-9___	38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
23662	1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA GT2___	38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
23536	1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA GT3___	38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
	1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60

23731		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA GT4____		38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
23727		1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT2_1		38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24094		1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT2_2		38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24095		1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT2_3		38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24096		1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT2_4		38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24097		1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT3_1		38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24098		1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT3_2		38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24099		1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT3_3		38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24100		1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT3_4		38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24101		1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT4_1		38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24102		1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT4_2		38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24103		1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18

ASTORIA_GT4_3	38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24104	1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT4_4	38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24105	1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT_1	38.13	44.70	45.03	22.40	7.98	-13.86	-3.36	14.92	36.89	42.27	49.79	41.59	44.99	40.84	42.42	41.94	47.81	46.75	42.78	47.63	59.70	53.14	40.81	29.85
23523	1.52	1.40	1.04	1.54	0.73	-1.25	-0.39	1.62	3.31	2.74	2.04	1.80	2.01	2.78	2.94	2.96	2.11	1.96	2.14	1.86	1.05	1.21	1.49	-0.55
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT_10	38.13	44.70	45.03	22.40	7.98	-13.86	-3.36	14.92	36.89	42.27	49.79	41.59	44.99	40.84	42.42	41.94	47.81	46.75	42.78	47.63	59.70	53.14	40.81	29.85
24110	1.52	1.40	1.04	1.54	0.73	-1.25	-0.39	1.62	3.31	2.74	2.04	1.80	2.01	2.78	2.94	2.96	2.11	1.96	2.14	1.86	1.05	1.21	1.49	-0.55
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT_11	38.13	44.70	45.03	22.40	7.98	-13.86	-3.36	14.92	36.89	42.27	49.79	41.59	44.99	40.84	42.42	41.94	47.81	46.75	42.78	47.63	59.70	53.14	40.81	29.85
24225	1.52	1.40	1.04	1.54	0.73	-1.25	-0.39	1.62	3.31	2.74	2.04	1.80	2.01	2.78	2.94	2.96	2.11	1.96	2.14	1.86	1.05	1.21	1.49	-0.55
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT_12	38.13	44.70	45.03	22.40	7.98	-13.86	-3.36	14.92	36.89	42.27	49.79	41.59	44.99	40.84	42.42	41.94	47.81	46.75	42.78	47.63	59.70	53.14	40.81	29.85
24226	1.52	1.40	1.04	1.54	0.73	-1.25	-0.39	1.62	3.31	2.74	2.04	1.80	2.01	2.78	2.94	2.96	2.11	1.96	2.14	1.86	1.05	1.21	1.49	-0.55
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT_13	38.13	44.70	45.03	22.40	7.98	-13.86	-3.36	14.92	36.89	42.27	49.79	41.59	44.99	40.84	42.42	41.94	47.81	46.75	42.78	47.63	59.70	53.14	40.81	29.85
24227	1.52	1.40	1.04	1.54	0.73	-1.25	-0.39	1.62	3.31	2.74	2.04	1.80	2.01	2.78	2.94	2.96	2.11	1.96	2.14	1.86	1.05	1.21	1.49	-0.55
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT_5	38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24106	1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT_7	38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24107	1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT_8	38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24108	1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA_GT_9	38.26	44.85	45.16	22.62	8.08	-14.02	-3.41	15.11	37.24	42.55	50.00	41.77	45.18	41.09	42.68	42.22	48.00	46.93	42.96	47.79	59.79	53.25	40.94	29.81
24109	1.65	1.55	1.17	1.76	0.83	-1.41	-0.43	1.82	3.67	3.02	2.26	1.98	2.19	3.03	3.21	3.24	2.30	2.13	2.32	2.02	1.14	1.32	1.61	-0.60
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA___3	38.18	44.79	45.11	22.58	8.06	-13.98	-3.40	15.07	37.14	42.45	49.91	41.68	45.07	40.94	42.53	42.06	47.89	46.83	42.84	47.69	59.73	53.19	40.86	29.84
23516	1.57	1.49	1.13	1.72	0.81	-1.38	-0.42	1.78	3.56	2.92	2.17	1.89	2.09	2.89	3.05	3.09	2.19	2.03	2.21	1.92	1.09	1.25	1.53	-0.57

	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA__4	38.12	44.69	45.02	22.40	7.97	-13.85	-3.36	14.90	36.86	42.25	49.77	41.57	44.98	40.81	42.39	41.91	47.79	46.73	42.76	47.62	59.69	53.13	40.80	29.86
23517	1.50	1.39	1.04	1.53	0.73	-1.24	-0.39	1.61	3.28	2.72	2.02	1.79	1.99	2.75	2.91	2.94	2.09	1.94	2.12	1.85	1.04	1.19	1.47	-0.55
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTORIA__5	38.23	44.82	45.13	22.58	8.06	-13.99	-3.40	15.08	37.17	42.50	49.96	41.73	45.14	41.03	42.63	42.16	47.96	46.89	42.92	47.76	59.77	53.23	40.91	29.82
23518	1.62	1.52	1.15	1.72	0.81	-1.38	-0.42	1.78	3.60	2.97	2.21	1.94	2.16	2.98	3.15	3.18	2.26	2.09	2.28	1.98	1.12	1.29	1.59	-0.59
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
ASTRIA 10-13__	38.13	44.70	45.03	22.40	7.98	-13.86	-3.36	14.92	36.89	42.27	49.79	41.59	44.99	40.84	42.42	41.94	47.81	46.75	42.78	47.63	59.70	53.14	40.81	29.85
23663	1.52	1.40	1.04	1.54	0.73	-1.25	-0.39	1.62	3.31	2.74	2.04	1.80	2.01	2.78	2.94	2.96	2.11	1.96	2.14	1.86	1.05	1.21	1.49	-0.55
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
BARRETT 1-8__GRP4	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96
24034	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
BARRETT 9-12__GRP3	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96
24033	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
BARRETT_IC_1	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96
23704	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
BARRETT_IC_10	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96
23701	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
BARRETT_IC_11	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96
23702	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
BARRETT_IC_12	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96
23703	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
BARRETT_IC_2	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96
23705	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
BARRETT_IC_3	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96
23706	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17

BARRETT_IC_4	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96	
23707	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44	
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17	
BARRETT_IC_5	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96	
23708	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44	
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17	
BARRETT_IC_6	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96	
23709	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44	
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17	
BARRETT_IC_7	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96	
23710	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44	
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17	
BARRETT_IC_8	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96	
23711	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44	
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17	
BARRETT_IC_9	40.54	44.43	44.82	25.37	15.31	-13.09	8.26	39.21	42.65	44.05	49.65	44.68	45.88	44.75	44.77	44.39	48.06	46.73	45.94	47.50	59.42	52.81	40.46	29.96	
23700	1.24	1.13	0.84	1.25	0.60	-1.03	-0.32	1.33	2.70	2.19	1.60	1.42	1.60	2.24	2.37	2.39	1.68	1.55	1.70	1.44	0.79	0.88	1.14	-0.44	
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17	
BARRETT__1	40.51	44.39	44.80	25.33	15.29	-13.06	8.26	39.18	42.56	43.97	49.58	44.62	45.82	44.70	44.71	44.34	48.02	46.69	45.90	47.46	59.37	52.73	40.41	29.97	
23545	1.22	1.10	0.82	1.21	0.58	-1.00	-0.32	1.30	2.60	2.11	1.53	1.36	1.55	2.19	2.31	2.34	1.64	1.51	1.67	1.40	0.74	0.80	1.09	-0.43	
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17	
BARRETT__2	40.51	44.40	44.80	25.34	15.30	-13.07	8.26	39.18	42.60	43.99	49.58	44.62	45.80	44.66	44.68	44.30	47.98	46.65	45.85	47.42	59.36	52.74	40.39	29.98	
23546	1.22	1.10	0.82	1.22	0.58	-1.00	-0.32	1.30	2.65	2.14	1.53	1.35	1.52	2.15	2.27	2.30	1.60	1.47	1.61	1.36	0.73	0.81	1.07	-0.42	
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17	
BEAVER RIVER__HYD	12.64	12.38	10.30	14.82	6.91	-12.07	-2.85	12.73	22.99	19.38	14.84	13.07	14.58	19.23	20.14	20.48	15.36	14.44	15.74	14.02	8.45	9.60	11.50	-3.08	
24048	-0.58	-0.56	-0.44	-0.65	-0.34	0.54	0.13	-0.57	-1.09	-0.68	-0.50	-0.49	-0.55	-0.68	-0.69	-0.72	-0.50	-0.47	-0.54	-0.44	-0.28	-0.35	-0.38	0.14	
	-0.39	-0.45	-0.45	-0.01	0.00	0.00	0.00	0.00	0.00	-0.16	-0.32	-0.54	-0.43	-0.46	-0.30	-0.31	-0.29	-0.49	-0.50	-0.40	-0.52	-0.83	-0.70	-0.45	-0.56
BEEBEE ISLND__HYD	12.82	12.49	10.29	15.47	7.25	-12.60	-2.98	13.30	23.92	19.74	14.81	13.12	14.66	19.61	20.52	20.90	15.37	14.41	15.88	13.94	7.91	9.25	11.42	-3.77	
24027	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	15.14	15.26	13.23	14.90	6.98	-12.11	-2.83	12.69	23.83	21.14	18.12	15.83	17.48	21.08	21.92	22.14	18.36	17.54	18.30	17.24	13.71	14.11	14.43	0.50	
23619	-0.58	-0.56	-0.41	-0.62	-0.27	0.50	0.15	-0.60	-1.25	-0.96	-0.63	-0.48	-0.57	-0.74	-0.87	-0.93	-0.64	-0.51	-0.54	-0.51	-0.27	-0.25	-0.33	0.18	
	-2.90	-3.33	-3.35	-0.06	0.00	0.00	0.00	0.00	-1.16	-2.37	-3.94	-3.19	-3.39	-2.21	-2.27	-2.17	-3.63	-3.64	-2.96	-3.81	-6.08	-5.11	-3.34	-4.09	
BETHLEHEM__STEEL	16.72	16.88	14.71	15.42	7.21	-12.76	-3.09	13.28	25.29	22.33	19.54	17.02	18.75	21.98	22.84	23.04	19.62	18.74	19.20	18.47	15.81	15.88	15.61	1.96	
23779	0.00	-0.10	-0.08	-0.13	-0.04	-0.16	-0.11	-0.02	-0.18	-0.59	-0.57	-0.39	-0.47	-0.60	-0.73	-0.77	-0.63	-0.56	-0.66	-0.59	-0.26	-0.24	-0.30	0.23	

	-3.90	-4.48	-4.50	-0.08	0.00	0.00	0.00	0.00	-1.55	-3.18	-5.30	-4.29	-4.56	-2.97	-3.05	-2.91	-4.88	-4.89	-3.98	-5.12	-8.16	-6.87	-4.49	-5.50
BINGHAMTON__COGEN	21.04	21.83	19.58	15.97	7.39	-12.94	-3.11	13.72	27.98	26.86	25.97	22.20	24.37	26.27	27.37	27.47	25.68	24.70	24.39	24.69	24.58	23.34	20.72	7.17
23790	0.36	0.32	0.22	0.35	0.14	-0.33	-0.13	0.42	0.92	0.71	0.49	0.44	0.53	0.69	0.71	0.71	0.48	0.45	0.49	0.43	0.23	0.26	0.26	-0.13
	-7.86	-9.03	-9.07	-0.15	0.00	0.00	0.00	0.00	-3.13	-6.42	-10.67	-8.64	-9.18	-5.98	-6.14	-5.86	-9.83	-9.85	-8.02	-10.32	-16.44	-13.83	-9.04	-11.08
BLACK RIVER__HYD	12.96	12.78	10.72	14.68	6.84	-11.96	-2.82	12.62	22.95	19.60	15.34	13.45	15.01	19.46	20.36	20.64	15.80	14.89	16.08	14.52	9.35	10.32	11.94	-2.39
24047	-0.71	-0.69	-0.55	-0.80	-0.40	0.65	0.15	-0.67	-1.31	-0.84	-0.63	-0.60	-0.65	-0.80	-0.83	-0.89	-0.63	-0.58	-0.67	-0.54	-0.35	-0.43	-0.47	0.17
	-0.85	-0.98	-0.98	-0.02	0.00	0.00	0.00	0.00	-0.34	-0.70	-1.16	-0.94	-1.00	-0.65	-0.67	-0.64	-1.07	-1.07	-0.87	-1.12	-1.79	-1.50	-0.98	-1.20
BOWLINE__1	37.18	43.69	44.12	21.90	7.75	-13.49	-3.25	14.43	35.69	40.97	48.42	40.46	43.79	39.60	41.13	40.68	46.52	45.50	41.60	46.39	58.27	51.85	39.74	29.29
23526	1.07	0.96	0.71	1.05	0.50	-0.88	-0.28	1.13	2.33	1.87	1.39	1.25	1.42	1.95	2.06	2.09	1.48	1.37	1.51	1.31	0.73	0.84	1.03	-0.38
	-23.29	-30.24	-33.12	-5.39	0.00	0.00	0.00	0.00	-9.44	-19.36	-32.22	-26.08	-27.70	-18.04	-18.54	-17.68	-29.67	-29.73	-24.22	-31.14	-49.63	-41.75	-27.30	-33.44
BOWLINE__2	37.19	43.70	44.12	21.90	7.75	-13.49	-3.25	14.43	35.70	40.97	48.42	40.47	43.79	39.61	41.13	40.68	46.52	45.51	41.61	46.39	58.28	51.86	39.75	29.29
23595	1.07	0.96	0.71	1.05	0.50	-0.88	-0.28	1.13	2.33	1.87	1.39	1.25	1.42	1.95	2.06	2.09	1.48	1.37	1.51	1.31	0.73	0.84	1.03	-0.38
	-23.30	-30.24	-33.13	-5.39	0.00	0.00	0.00	0.00	-9.45	-19.37	-32.23	-26.09	-27.71	-18.05	-18.54	-17.69	-29.68	-29.73	-24.22	-31.14	-49.64	-41.76	-27.30	-33.44
BROOKLYN_NAVY_YARD	37.95	44.51	44.88	22.16	7.86	-13.66	-3.31	14.70	36.50	41.95	49.54	41.38	44.77	40.53	42.10	41.62	47.56	46.52	42.52	47.39	59.55	52.98	40.62	29.92
23515	1.33	1.21	0.89	1.30	0.61	-1.06	-0.34	1.40	2.92	2.42	1.79	1.59	1.78	2.48	2.63	2.64	1.86	1.72	1.89	1.62	0.91	1.05	1.29	-0.49
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
BURROWS__LYONSDAL	12.79	12.48	10.31	15.36	7.18	-12.50	-2.95	13.21	23.77	19.77	14.91	13.19	14.73	19.66	20.59	20.96	15.49	14.53	15.94	14.05	8.08	9.38	11.51	-3.63
23803	-0.12	-0.11	-0.08	-0.11	-0.07	0.10	0.02	-0.09	-0.19	-0.04	-0.02	-0.03	-0.04	-0.03	-0.01	-0.01	0.00	0.01	-0.03	-0.01	-0.02	-0.04	-0.02	0.01
	-0.09	-0.10	-0.10	0.00	0.00	0.00	0.00	0.00	-0.04	-0.08	-0.13	-0.10	-0.11	-0.07	-0.07	-0.07	-0.11	-0.12	-0.10	-0.12	-0.19	-0.16	-0.11	-0.13
CARR STREET_E._SYR	14.55	14.50	12.37	15.18	7.11	-12.39	-2.94	13.07	24.26	20.96	17.19	15.03	16.68	20.73	21.66	21.94	17.53	16.60	17.58	16.26	11.91	12.57	13.48	-0.87
24060	-0.26	-0.28	-0.22	-0.32	-0.14	0.22	0.04	-0.23	-0.46	-0.41	-0.33	-0.28	-0.31	-0.40	-0.42	-0.44	-0.34	-0.30	-0.34	-0.30	-0.17	-0.19	-0.23	0.09
	-1.99	-2.29	-2.30	-0.04	0.00	0.00	0.00	0.00	-0.79	-1.63	-2.71	-2.19	-2.33	-1.52	-1.56	-1.49	-2.49	-2.50	-2.03	-2.62	-4.17	-3.51	-2.29	-2.81
CARTHAGE__PAPER	12.84	12.63	10.58	14.68	6.84	-11.96	-2.82	12.62	22.90	19.49	15.16	13.32	14.86	19.37	20.26	20.55	15.64	14.73	15.95	14.35	9.08	10.10	11.79	-2.57
23857	-0.71	-0.69	-0.55	-0.80	-0.40	0.65	0.15	-0.67	-1.31	-0.84	-0.63	-0.60	-0.65	-0.80	-0.83	-0.89	-0.63	-0.58	-0.67	-0.54	-0.35	-0.43	-0.47	0.17
	-0.72	-0.83	-0.83	-0.01	0.00	0.00	0.00	0.00	-0.29	-0.59	-0.99	-0.80	-0.85	-0.55	-0.57	-0.54	-0.91	-0.91	-0.74	-0.95	-1.52	-1.28	-0.84	-1.02
CH_MISC_IPPS	38.30	45.05	45.50	21.85	7.71	-13.39	-3.20	14.30	35.80	41.65	49.82	41.57	44.95	40.19	41.71	41.20	47.75	46.77	42.59	47.74	60.62	53.78	40.92	30.98
23765	0.94	0.89	0.66	0.97	0.46	-0.78	-0.23	1.00	1.97	1.60	1.21	1.08	1.22	1.65	1.74	1.75	1.26	1.18	1.30	1.14	0.65	0.73	0.86	-0.32
	-24.54	-31.67	-34.56	-5.41	0.00	0.00	0.00	0.00	-9.91	-20.31	-33.80	-27.36	-29.06	-18.92	-19.45	-18.55	-31.12	-31.18	-25.41	-32.66	-52.06	-43.80	-28.63	-35.07
CH_RES_BVR_FALLS	11.56	11.05	8.85	15.40	7.23	-12.58	-2.96	13.25	23.34	18.68	13.11	11.74	13.19	18.61	19.49	19.92	13.80	12.83	14.58	12.30	5.34	7.08	9.99	-5.47
23983	-0.03	-0.03	-0.02	-0.04	-0.02	0.02	0.01	-0.05	-0.10	-0.07	-0.05	-0.04	-0.05	-0.08	-0.08	-0.08	-0.05	-0.05	-0.06	-0.05	-0.03	-0.03	-0.03	0.02
	1.22	1.41	1.41	0.02	0.00	0.00	0.00	0.00	0.48	0.99	1.65	1.34	1.42	0.92	0.95	0.91	1.52	1.52	1.24	1.60	2.54	2.14	1.40	1.71
CH_RES_NIAGARA	16.24	16.38	14.26	15.20	7.13	-12.62	-3.05	13.04	24.58	21.55	18.72	16.31	17.94	21.15	21.99	22.16	18.79	17.94	18.42	17.67	14.99	15.12	14.98	1.75
23895	-0.21	-0.28	-0.22	-0.33	-0.11	-0.02	-0.07	-0.26	-0.79	-1.15	-1.01	-0.80	-0.96	-1.22	-1.38	-1.45	-1.13	-1.02	-1.17	-1.03	-0.51	-0.52	-0.62	0.41
	-3.63	-4.17	-4.19	-0.07	0.00	0.00	0.00	0.00	-1.45	-2.96	-4.93	-3.99	-4.24	-2.76	-2.84	-2.71	-4.54	-4.55	-3.71	-4.77	-7.60	-6.39	-4.18	-5.12

CH_RES_SYRACUSE	14.77	14.77	12.66	15.05	7.05	-12.30	-2.92	12.96	24.17	21.02	17.47	15.26	16.91	20.77	21.69	21.96	17.76	16.85	17.77	16.56	12.52	13.06	13.74	-0.36
23985	-0.38	-0.39	-0.31	-0.46	-0.19	0.30	0.05	-0.34	-0.68	-0.62	-0.49	-0.42	-0.46	-0.61	-0.65	-0.68	-0.51	-0.46	-0.48	-0.43	-0.25	-0.28	-0.35	0.13
	-2.32	-2.67	-2.68	-0.05	0.00	0.00	0.00	0.00	-0.93	-1.90	-3.16	-2.56	-2.71	-1.77	-1.82	-1.73	-2.91	-2.91	-2.37	-3.05	-4.86	-4.09	-2.67	-3.27
CORNELL____	16.64	16.89	14.99	14.91	7.26	-12.41	-2.95	13.21	24.93	22.54	20.17	17.45	19.24	22.22	23.17	23.36	20.30	19.41	19.83	19.22	16.85	16.74	16.21	2.46
23752	-0.57	-0.63	-0.36	-0.64	0.01	0.19	0.03	-0.09	-0.74	-0.77	-0.60	-0.49	-0.54	-0.73	-0.78	-0.81	-0.55	-0.50	-0.52	-0.48	-0.23	-0.23	-0.25	0.05
	-4.38	-5.03	-5.06	-0.09	0.00	0.00	0.00	0.00	-1.75	-3.58	-5.95	-4.82	-5.12	-3.33	-3.43	-3.27	-5.48	-5.49	-4.48	-5.75	-9.17	-7.72	-5.04	-6.18
COXSACKIE__GT	40.39	47.60	48.21	21.74	7.67	-13.21	-3.08	13.83	35.68	42.67	52.25	43.49	46.96	41.03	42.54	41.97	49.91	48.99	44.21	50.10	64.92	57.31	43.05	34.27
23611	0.58	0.64	0.54	0.81	0.42	-0.60	-0.10	0.54	0.98	0.83	0.65	0.58	0.66	0.82	0.85	0.87	0.66	0.63	0.68	0.61	0.34	0.38	0.46	-0.14
	-26.98	-34.48	-37.38	-5.46	0.00	0.00	0.00	0.00	-10.78	-22.11	-36.79	-29.79	-31.63	-20.60	-21.17	-20.19	-33.88	-33.94	-27.65	-35.56	-56.68	-47.68	-31.17	-38.18
CRESCENT__HYD	43.83	51.72	52.48	21.43	7.44	-12.75	-2.90	13.39	36.31	45.28	57.12	47.34	51.01	43.44	45.07	44.39	54.46	53.55	47.90	54.91	72.73	63.82	47.22	39.64
24018	0.10	0.24	0.27	0.43	0.19	-0.15	0.08	0.10	0.09	0.34	0.38	0.27	0.29	0.35	0.41	0.48	0.48	0.45	0.50	0.45	0.23	0.23	0.27	-0.10
	-30.91	-38.99	-41.92	-5.54	0.00	0.00	0.00	0.00	-12.29	-25.20	-41.93	-33.95	-36.06	-23.48	-24.13	-23.01	-38.62	-38.69	-31.52	-40.53	-64.60	-54.34	-35.53	-43.52
DANSKAMMER__1	38.21	44.97	45.43	21.74	7.67	-13.33	-3.19	14.24	35.65	41.50	49.70	41.46	44.83	40.04	41.56	41.05	47.63	46.66	42.47	47.63	60.56	53.71	40.84	31.01
23586	0.85	0.81	0.58	0.87	0.42	-0.72	-0.22	0.95	1.82	1.45	1.09	0.98	1.11	1.50	1.59	1.60	1.14	1.07	1.18	1.03	0.59	0.66	0.78	-0.30
	-24.54	-31.67	-34.56	-5.41	0.00	0.00	0.00	0.00	-9.91	-20.31	-33.80	-27.36	-29.06	-18.92	-19.45	-18.55	-31.12	-31.18	-25.41	-32.66	-52.06	-43.80	-28.63	-35.07
DANSKAMMER__2	38.21	44.97	45.43	21.74	7.67	-13.33	-3.19	14.24	35.65	41.50	49.70	41.46	44.83	40.04	41.56	41.05	47.63	46.66	42.47	47.63	60.56	53.71	40.84	31.01
23589	0.85	0.81	0.58	0.87	0.42	-0.72	-0.22	0.95	1.82	1.45	1.09	0.98	1.11	1.50	1.59	1.60	1.14	1.07	1.18	1.03	0.59	0.66	0.78	-0.30
	-24.54	-31.67	-34.56	-5.41	0.00	0.00	0.00	0.00	-9.91	-20.31	-33.80	-27.36	-29.06	-18.92	-19.45	-18.55	-31.12	-31.18	-25.41	-32.66	-52.06	-43.80	-28.63	-35.07
DANSKAMMER__3	38.21	44.97	45.43	21.74	7.67	-13.33	-3.19	14.24	35.65	41.50	49.70	41.46	44.83	40.04	41.56	41.05	47.63	46.66	42.47	47.63	60.56	53.71	40.84	31.01
23590	0.85	0.81	0.58	0.87	0.42	-0.72	-0.22	0.95	1.82	1.45	1.09	0.98	1.11	1.50	1.59	1.60	1.14	1.07	1.18	1.03	0.59	0.66	0.78	-0.30
	-24.54	-31.67	-34.56	-5.41	0.00	0.00	0.00	0.00	-9.91	-20.31	-33.80	-27.36	-29.06	-18.92	-19.45	-18.55	-31.12	-31.18	-25.41	-32.66	-52.06	-43.80	-28.63	-35.07
DANSKAMMER__4	38.21	44.97	45.43	21.74	7.67	-13.33	-3.19	14.24	35.65	41.50	49.70	41.46	44.83	40.04	41.56	41.05	47.63	46.66	42.47	47.63	60.56	53.71	40.84	31.01
23591	0.85	0.81	0.58	0.87	0.42	-0.72	-0.22	0.95	1.82	1.45	1.09	0.98	1.11	1.50	1.59	1.60	1.14	1.07	1.18	1.03	0.59	0.66	0.78	-0.30
	-24.54	-31.67	-34.56	-5.41	0.00	0.00	0.00	0.00	-9.91	-20.31	-33.80	-27.36	-29.06	-18.92	-19.45	-18.55	-31.12	-31.18	-25.41	-32.66	-52.06	-43.80	-28.63	-35.07
DANSKAMMER__DIESEL	38.21	44.97	45.43	21.74	7.67	-13.33	-3.19	14.24	35.65	41.50	49.70	41.46	44.83	40.04	41.56	41.05	47.63	46.66	42.47	47.63	60.56	53.71	40.84	31.01
23592	0.85	0.81	0.58	0.87	0.42	-0.72	-0.22	0.95	1.82	1.45	1.09	0.98	1.11	1.50	1.59	1.60	1.14	1.07	1.18	1.03	0.59	0.66	0.78	-0.30
	-24.54	-31.67	-34.56	-5.41	0.00	0.00	0.00	0.00	-9.91	-20.31	-33.80	-27.36	-29.06	-18.92	-19.45	-18.55	-31.12	-31.18	-25.41	-32.66	-52.06	-43.80	-28.63	-35.07
DASHVILLE__HYD	38.45	45.23	45.69	21.84	7.71	-13.38	-3.20	14.29	35.83	41.62	49.80	41.55	44.93	40.15	41.67	41.16	47.75	46.77	42.57	47.74	60.69	53.85	40.98	31.02
23610	0.92	0.88	0.65	0.96	0.46	-0.77	-0.23	0.99	1.99	1.54	1.15	1.03	1.17	1.59	1.67	1.69	1.21	1.13	1.25	1.09	0.65	0.74	0.88	-0.33
	-24.71	-31.87	-34.76	-5.41	0.00	0.00	0.00	0.00	-9.92	-20.34	-33.85	-27.40	-29.10	-18.95	-19.48	-18.57	-31.17	-31.23	-25.44	-32.71	-52.14	-43.86	-28.67	-35.12
DOGLEVILLE__HYD	12.96	12.59	10.25	16.45	7.69	-13.25	-3.09	14.13	25.43	20.71	15.13	13.44	15.06	20.56	21.54	21.96	15.79	14.76	16.48	14.23	7.27	8.87	11.50	-4.91
23807	0.74	0.79	0.65	1.00	0.45	-0.64	-0.11	0.83	1.74	1.45	1.13	0.97	1.09	1.40	1.48	1.50	1.16	1.10	1.20	1.06	0.60	0.66	0.76	-0.30
	0.60	0.69	0.69	0.01	0.00	0.00	0.00	0.00	0.24	0.48	0.81	0.65	0.69	0.45	0.46	0.44	0.74	0.74	0.60	0.78	1.24	1.04	0.68	0.83
DUNKIRK__1	16.79	17.02	14.90	15.28	7.11	-12.65	-3.08	13.27	25.45	22.55	19.92	17.39	19.16	22.25	23.11	23.32	19.99	19.08	19.47	18.82	16.35	16.31	15.89	2.16
23563	-0.17	-0.23	-0.17	-0.26	-0.14	-0.05	-0.11	-0.03	-0.12	-0.57	-0.51	-0.28	-0.34	-0.51	-0.65	-0.67	-0.56	-0.51	-0.64	-0.55	-0.22	-0.23	-0.29	0.10

	-4.14	-4.75	-4.78	-0.08	0.00	0.00	0.00	0.00	-1.65	-3.38	-5.62	-4.55	-4.84	-3.15	-3.24	-3.09	-5.18	-5.19	-4.23	-5.44	-8.66	-7.29	-4.76	-5.84
DUNKIRK__2	16.79	17.02	14.90	15.28	7.11	-12.65	-3.08	13.27	25.45	22.55	19.92	17.39	19.16	22.25	23.11	23.32	19.99	19.08	19.47	18.82	16.35	16.31	15.89	2.16
23564	-0.17	-0.23	-0.17	-0.26	-0.14	-0.05	-0.11	-0.03	-0.12	-0.57	-0.51	-0.28	-0.34	-0.51	-0.65	-0.67	-0.56	-0.51	-0.64	-0.55	-0.22	-0.23	-0.29	0.10
	-4.14	-4.75	-4.78	-0.08	0.00	0.00	0.00	0.00	-1.65	-3.38	-5.62	-4.55	-4.84	-3.15	-3.24	-3.09	-5.18	-5.19	-4.23	-5.44	-8.66	-7.29	-4.76	-5.84
DUNKIRK__3	16.87	17.09	14.96	15.31	7.13	-12.67	-3.08	13.26	25.43	22.56	19.95	17.40	19.16	22.24	23.10	23.30	20.01	19.11	19.49	18.85	16.42	16.38	15.93	2.26
23565	-0.14	-0.20	-0.15	-0.24	-0.12	-0.07	-0.11	-0.04	-0.16	-0.59	-0.54	-0.32	-0.39	-0.55	-0.69	-0.71	-0.59	-0.54	-0.66	-0.58	-0.24	-0.24	-0.30	0.14
	-4.18	-4.80	-4.83	-0.08	0.00	0.00	0.00	0.00	-1.66	-3.41	-5.68	-4.60	-4.88	-3.18	-3.27	-3.12	-5.23	-5.24	-4.27	-5.49	-8.75	-7.36	-4.81	-5.89
DUNKIRK__4	16.87	17.09	14.96	15.31	7.13	-12.67	-3.08	13.26	25.43	22.56	19.95	17.40	19.16	22.24	23.10	23.30	20.01	19.11	19.49	18.85	16.42	16.38	15.93	2.26
23566	-0.14	-0.20	-0.15	-0.24	-0.12	-0.07	-0.11	-0.04	-0.16	-0.59	-0.54	-0.32	-0.39	-0.55	-0.69	-0.71	-0.59	-0.54	-0.66	-0.58	-0.24	-0.24	-0.30	0.14
	-4.18	-4.80	-4.83	-0.08	0.00	0.00	0.00	0.00	-1.66	-3.41	-5.68	-4.60	-4.88	-3.18	-3.27	-3.12	-5.23	-5.24	-4.27	-5.49	-8.75	-7.36	-4.81	-5.89
EAST HAMPTON__GT	40.55	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.59	43.95	49.51	44.54	45.68	44.49	44.49	44.15	47.82	46.51	45.69	47.27	59.33	52.72	40.33	30.02
23717	1.25	1.12	0.84	1.24	0.59	-1.00	-0.32	1.32	2.64	2.09	1.46	1.28	1.40	1.98	2.09	2.15	1.44	1.33	1.45	1.22	0.70	0.80	1.01	-0.39
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
EAST RIVER__6	38.02	44.58	44.93	22.24	7.91	-13.74	-3.33	14.78	36.64	42.07	49.64	41.46	44.86	40.65	42.24	41.75	47.66	46.61	42.61	47.48	59.61	53.05	40.69	29.89
23660	1.41	1.28	0.95	1.38	0.66	-1.14	-0.36	1.49	3.07	2.54	1.89	1.67	1.87	2.60	2.76	2.77	1.96	1.81	1.97	1.71	0.97	1.11	1.37	-0.52
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
EAST RIVER__7	38.02	44.58	44.93	22.24	7.91	-13.74	-3.33	14.78	36.64	42.07	49.64	41.46	44.86	40.65	42.24	41.75	47.66	46.61	42.61	47.48	59.61	53.05	40.69	29.89
23524	1.41	1.28	0.95	1.38	0.66	-1.14	-0.36	1.49	3.07	2.54	1.89	1.67	1.87	2.60	2.76	2.77	1.96	1.81	1.97	1.71	0.97	1.11	1.37	-0.52
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
EAST_HAMPTON__DIESEL	40.27	44.20	44.66	25.13	15.20	-12.89	8.30	38.99	42.22	43.58	49.26	44.33	45.48	44.19	44.18	43.77	47.61	46.32	45.59	47.19	59.21	52.57	40.15	30.05
23722	0.97	0.91	0.68	1.00	0.49	-0.82	-0.27	1.11	2.26	1.73	1.21	1.07	1.20	1.67	1.78	1.77	1.22	1.14	1.36	1.13	0.57	0.64	0.83	-0.36
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
E_CANADA_CAP_HY	51.42	60.38	61.36	20.65	7.04	-12.23	-2.85	12.79	38.35	50.90	67.39	55.65	59.79	48.72	50.40	49.36	63.79	62.93	55.27	64.78	89.37	77.76	56.07	51.44
24051	-0.54	-0.54	-0.34	-0.51	-0.20	0.37	0.12	-0.50	-1.13	-0.72	-0.48	-0.43	-0.49	-0.60	-0.65	-0.66	-0.44	-0.43	-0.49	-0.43	-0.27	-0.25	-0.31	0.15
	-39.14	-48.43	-51.41	-5.70	0.00	0.00	0.00	0.00	-15.55	-31.88	-53.06	-42.96	-45.62	-29.71	-30.53	-29.11	-48.86	-48.95	-39.88	-51.28	-81.73	-68.75	-44.95	-55.06
E_CANADA_MHWK_HY	12.96	12.59	10.25	16.45	7.69	-13.25	-3.09	14.13	25.43	20.71	15.13	13.44	15.06	20.56	21.54	21.96	15.79	14.76	16.48	14.23	7.27	8.87	11.50	-4.91
24050	0.74	0.79	0.65	1.00	0.45	-0.64	-0.11	0.83	1.74	1.45	1.13	0.97	1.09	1.40	1.48	1.50	1.16	1.10	1.20	1.06	0.60	0.66	0.76	-0.30
	0.60	0.69	0.69	0.01	0.00	0.00	0.00	0.00	0.24	0.48	0.81	0.65	0.69	0.45	0.46	0.44	0.74	0.74	0.60	0.78	1.24	1.04	0.68	0.83
E_FISHKILL__LBMP	37.62	44.34	44.86	21.60	7.60	-13.20	-3.14	14.02	35.16	40.96	49.06	40.93	44.26	39.50	40.98	40.48	47.02	46.06	41.91	47.02	59.81	53.05	40.34	30.65
23776	0.67	0.66	0.49	0.74	0.35	-0.60	-0.17	0.72	1.45	1.16	0.87	0.78	0.89	1.19	1.24	1.26	0.90	0.85	0.93	0.81	0.47	0.53	0.63	-0.23
	-24.12	-31.19	-34.08	-5.40	0.00	0.00	0.00	0.00	-9.79	-20.07	-33.39	-27.03	-28.71	-18.70	-19.21	-18.32	-30.75	-30.81	-25.10	-32.27	-51.43	-43.27	-28.29	-34.65
FAR ROCKAWAY__4	40.68	44.56	44.92	25.52	15.37	-13.20	8.23	39.34	42.94	44.31	49.87	44.89	46.11	45.05	45.08	44.70	48.30	46.96	46.19	47.73	59.57	53.00	40.63	29.90
23548	1.39	1.26	0.94	1.39	0.66	-1.13	-0.35	1.46	2.99	2.46	1.82	1.63	1.83	2.53	2.68	2.70	1.92	1.78	1.96	1.67	0.94	1.07	1.31	-0.50
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17

FIBERTEK__ENERGY	14.77	14.77	12.66	15.05	7.05	-12.30	-2.92	12.96	24.17	21.02	17.47	15.26	16.91	20.77	21.69	21.96	17.76	16.85	17.77	16.56	12.52	13.06	13.74	-0.36
23856	-0.38	-0.39	-0.31	-0.46	-0.19	0.30	0.05	-0.34	-0.68	-0.62	-0.49	-0.42	-0.46	-0.61	-0.65	-0.68	-0.51	-0.46	-0.48	-0.43	-0.25	-0.28	-0.35	0.13
	-2.32	-2.67	-2.68	-0.05	0.00	0.00	0.00	0.00	-0.93	-1.90	-3.16	-2.56	-2.71	-1.77	-1.82	-1.73	-2.91	-2.91	-2.37	-3.05	-4.86	-4.09	-2.67	-3.27
FITZPATRICK__	13.74	13.62	11.53	14.85	6.96	-12.11	-2.87	12.77	23.52	20.05	16.10	14.13	15.71	19.86	20.75	21.06	16.48	15.58	16.65	15.21	10.57	11.39	12.58	-1.57
23598	-0.52	-0.52	-0.43	-0.64	-0.29	0.49	0.11	-0.53	-0.98	-0.86	-0.67	-0.57	-0.64	-0.84	-0.90	-0.92	-0.69	-0.64	-0.70	-0.62	-0.35	-0.40	-0.50	0.17
	-1.44	-1.66	-1.66	-0.03	0.00	0.00	0.00	0.00	-0.57	-1.18	-1.96	-1.58	-1.68	-1.10	-1.13	-1.08	-1.80	-1.81	-1.47	-1.89	-3.01	-2.54	-1.66	-2.03
FORT ORANGE__	43.62	51.32	51.91	21.84	7.62	-13.06	-3.03	13.85	36.98	45.51	56.75	47.09	50.63	43.22	44.82	44.12	53.67	52.75	47.30	54.08	71.28	62.63	46.51	38.56
23900	0.63	0.69	0.56	0.85	0.37	-0.45	-0.05	0.55	1.05	1.16	0.99	0.81	0.75	0.67	0.73	0.74	0.59	0.56	0.63	0.56	0.28	0.31	0.39	-0.17
	-30.17	-38.13	-41.06	-5.52	0.00	0.00	0.00	0.00	-12.00	-24.61	-40.96	-33.16	-35.21	-22.93	-23.57	-22.47	-37.72	-37.79	-30.78	-39.58	-63.09	-53.07	-34.70	-42.50
FORT_DRUM_COGEN	12.90	12.71	10.66	14.64	6.82	-11.92	-2.81	12.59	22.88	19.52	15.26	13.39	14.93	19.39	20.28	20.57	15.72	14.82	16.00	14.44	9.26	10.24	11.87	-2.43
23780	-0.74	-0.72	-0.57	-0.84	-0.42	0.68	0.16	-0.71	-1.37	-0.89	-0.67	-0.64	-0.69	-0.85	-0.88	-0.94	-0.67	-0.62	-0.71	-0.58	-0.37	-0.45	-0.50	0.18
	-0.82	-0.94	-0.94	-0.02	0.00	0.00	0.00	0.00	-0.33	-0.67	-1.11	-0.90	-0.96	-0.62	-0.64	-0.61	-1.03	-1.03	-0.84	-1.08	-1.72	-1.44	-0.94	-1.16
FRANKLIN_FALL_HYD	12.35	11.98	9.81	15.14	7.09	-12.37	-2.91	13.01	23.25	19.18	14.24	12.62	14.09	19.01	19.90	20.31	14.81	13.85	15.36	13.39	7.28	8.68	10.96	-4.03
24054	-0.24	-0.24	-0.21	-0.32	-0.16	0.24	0.06	-0.29	-0.58	-0.37	-0.26	-0.25	-0.31	-0.43	-0.44	-0.42	-0.27	-0.27	-0.28	-0.25	-0.15	-0.17	-0.20	0.07
	0.23	0.27	0.27	0.00	0.00	0.00	0.00	0.00	0.09	0.19	0.31	0.25	0.27	0.18	0.18	0.17	0.29	0.29	0.24	0.30	0.48	0.40	0.27	0.32
FULTON COGEN__	14.21	14.15	12.05	14.97	7.00	-12.20	-2.89	12.87	23.85	20.57	16.78	14.69	16.30	20.35	21.26	21.55	17.14	16.22	17.21	15.88	11.48	12.17	13.15	-1.04
23766	-0.45	-0.45	-0.36	-0.53	-0.25	0.41	0.09	-0.42	-0.80	-0.67	-0.52	-0.46	-0.51	-0.67	-0.69	-0.72	-0.53	-0.49	-0.55	-0.48	-0.27	-0.32	-0.39	0.14
	-1.84	-2.11	-2.12	-0.04	0.00	0.00	0.00	0.00	-0.73	-1.50	-2.50	-2.02	-2.15	-1.40	-1.44	-1.37	-2.30	-2.31	-1.88	-2.41	-3.84	-3.24	-2.11	-2.59
GARDENVILLE__LBMP	16.47	16.67	14.56	15.13	7.04	-12.58	-3.06	13.01	24.79	21.94	19.27	16.77	18.48	21.54	22.36	22.54	19.28	18.43	18.84	18.18	15.68	15.68	15.29	2.14
24039	-0.29	-0.34	-0.28	-0.41	-0.21	0.03	-0.09	-0.29	-0.71	-1.02	-0.90	-0.69	-0.79	-1.07	-1.24	-1.30	-1.02	-0.92	-1.07	-0.93	-0.48	-0.51	-0.66	0.35
	-3.94	-4.53	-4.55	-0.08	0.00	0.00	0.00	0.00	-1.57	-3.22	-5.36	-4.34	-4.60	-3.00	-3.08	-2.94	-4.93	-4.94	-4.03	-5.18	-8.25	-6.94	-4.54	-5.56
GENERAL__MILLS	16.72	16.88	14.71	15.42	7.21	-12.76	-3.09	13.28	25.29	22.33	19.54	17.02	18.75	21.98	22.84	23.04	19.62	18.74	19.20	18.47	15.81	15.88	15.61	1.96
23808	0.00	-0.10	-0.08	-0.13	-0.04	-0.16	-0.11	-0.02	-0.18	-0.59	-0.57	-0.39	-0.47	-0.60	-0.73	-0.77	-0.63	-0.56	-0.66	-0.59	-0.26	-0.24	-0.30	0.23
	-3.90	-4.48	-4.50	-0.08	0.00	0.00	0.00	0.00	-1.55	-3.18	-5.30	-4.29	-4.56	-2.97	-3.05	-2.91	-4.88	-4.89	-3.98	-5.12	-8.16	-6.87	-4.49	-5.50
GILBOA__1	36.66	43.47	44.17	21.34	7.47	-12.69	-2.91	13.34	33.36	39.26	47.11	39.20	42.39	37.85	39.30	38.84	45.16	44.23	40.28	45.17	57.32	50.86	38.75	29.31
23756	0.15	0.28	0.29	0.48	0.22	-0.09	0.07	0.05	0.07	0.30	0.32	0.19	0.23	0.33	0.38	0.39	0.34	0.32	0.37	0.32	0.15	0.16	0.23	-0.11
	-23.69	-30.70	-33.58	-5.39	0.00	0.00	0.00	0.00	-9.37	-19.22	-31.98	-25.89	-27.50	-17.91	-18.40	-17.55	-29.45	-29.51	-24.04	-30.91	-49.26	-41.44	-27.09	-33.19
GILBOA__2	36.66	43.47	44.17	21.34	7.47	-12.69	-2.91	13.34	33.36	39.26	47.11	39.20	42.39	37.85	39.30	38.84	45.16	44.23	40.28	45.17	57.32	50.86	38.75	29.31
23757	0.15	0.28	0.29	0.48	0.22	-0.09	0.07	0.05	0.07	0.30	0.32	0.19	0.23	0.33	0.38	0.39	0.34	0.32	0.37	0.32	0.15	0.16	0.23	-0.11
	-23.69	-30.70	-33.58	-5.39	0.00	0.00	0.00	0.00	-9.37	-19.22	-31.98	-25.89	-27.50	-17.91	-18.40	-17.55	-29.45	-29.51	-24.04	-30.91	-49.26	-41.44	-27.09	-33.19
GILBOA__3	36.66	43.47	44.17	21.34	7.47	-12.69	-2.91	13.34	33.36	39.26	47.11	39.20	42.39	37.85	39.30	38.84	45.16	44.23	40.28	45.17	57.32	50.86	38.75	29.31
23758	0.15	0.28	0.29	0.48	0.22	-0.09	0.07	0.05	0.07	0.30	0.32	0.19	0.23	0.33	0.38	0.39	0.34	0.32	0.37	0.32	0.15	0.16	0.23	-0.11
	-23.69	-30.70	-33.58	-5.39	0.00	0.00	0.00	0.00	-9.37	-19.22	-31.98	-25.89	-27.50	-17.91	-18.40	-17.55	-29.45	-29.51	-24.04	-30.91	-49.26	-41.44	-27.09	-33.19
GILBOA__4	36.66	43.47	44.17	21.34	7.47	-12.69	-2.91	13.34	33.36	39.26	47.11	39.20	42.39	37.85	39.30	38.84	45.16	44.23	40.28	45.17	57.32	50.86	38.75	29.31
23759	0.15	0.28	0.29	0.48	0.22	-0.09	0.07	0.05	0.07	0.30	0.32	0.19	0.23	0.33	0.38	0.39	0.34	0.32	0.37	0.32	0.15	0.16	0.23	-0.11

	-23.69	-30.70	-33.58	-5.39	0.00	0.00	0.00	0.00	-9.37	-19.22	-31.98	-25.89	-27.50	-17.91	-18.40	-17.55	-29.45	-29.51	-24.04	-30.91	-49.26	-41.44	-27.09	-33.19
GILBOA____	36.66	43.47	44.17	21.34	7.47	-12.69	-2.91	13.34	33.36	39.26	47.11	39.20	42.39	37.85	39.30	38.84	45.16	44.23	40.28	45.17	57.32	50.86	38.75	29.31
23599	0.15	0.28	0.29	0.48	0.22	-0.09	0.07	0.05	0.07	0.30	0.32	0.19	0.23	0.33	0.38	0.39	0.34	0.32	0.37	0.32	0.15	0.16	0.23	-0.11
	-23.69	-30.70	-33.58	-5.39	0.00	0.00	0.00	0.00	-9.37	-19.22	-31.98	-25.89	-27.50	-17.91	-18.40	-17.55	-29.45	-29.51	-24.04	-30.91	-49.26	-41.44	-27.09	-33.19
GINNA____	14.47	14.61	12.68	14.18	6.65	-11.52	-2.68	12.08	22.65	20.19	17.34	15.08	16.64	20.00	20.86	21.09	17.55	16.72	17.41	16.47	13.17	13.49	13.76	0.59
23603	-1.20	-1.14	-0.89	-1.34	-0.59	1.08	0.30	-1.22	-2.41	-1.86	-1.33	-1.17	-1.34	-1.77	-1.88	-1.93	-1.38	-1.25	-1.37	-1.21	-0.69	-0.77	-0.94	0.36
	-2.84	-3.26	-3.28	-0.06	0.00	0.00	0.00	0.00	-1.13	-2.32	-3.86	-3.13	-3.32	-2.16	-2.22	-2.12	-3.56	-3.56	-2.90	-3.73	-5.95	-5.00	-3.27	-4.01
GLEN PARK____	13.17	13.00	10.93	14.80	6.90	-12.05	-2.84	12.72	23.18	19.84	15.60	13.68	15.28	19.75	20.64	20.89	16.06	15.14	16.31	14.77	9.64	10.59	12.15	-2.26
23778	-0.62	-0.60	-0.47	-0.69	-0.35	0.56	0.13	-0.57	-1.13	-0.68	-0.51	-0.51	-0.51	-0.60	-0.64	-0.73	-0.52	-0.48	-0.55	-0.44	-0.29	-0.36	-0.38	0.15
	-0.96	-1.11	-1.11	-0.02	0.00	0.00	0.00	0.00	-0.38	-0.79	-1.31	-1.06	-1.13	-0.73	-0.76	-0.72	-1.21	-1.21	-0.98	-1.27	-2.02	-1.70	-1.11	-1.36
GLENWOOD_IC_1_G5	40.55	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.59	43.95	49.51	44.54	45.68	44.49	44.49	44.15	47.82	46.51	45.69	47.27	59.33	52.72	40.33	30.02
23712	1.25	1.12	0.84	1.24	0.59	-1.00	-0.32	1.32	2.64	2.09	1.46	1.28	1.40	1.98	2.09	2.15	1.44	1.33	1.45	1.22	0.70	0.80	1.01	-0.39
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
GLENWOOD_IC_2_G1	40.66	44.54	44.91	25.49	15.37	-13.19	8.24	39.30	42.85	44.25	49.82	44.87	46.07	45.01	45.04	44.67	48.26	46.90	46.13	47.67	59.48	52.89	40.60	29.94
23688	1.37	1.25	0.93	1.37	0.66	-1.13	-0.34	1.42	2.89	2.39	1.77	1.61	1.79	2.49	2.64	2.67	1.88	1.72	1.90	1.62	0.85	0.97	1.28	-0.46
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
GLENWOOD_IC_3_G1	40.66	44.54	44.91	25.49	15.37	-13.19	8.24	39.30	42.85	44.25	49.82	44.87	46.07	45.01	45.04	44.67	48.26	46.90	46.13	47.67	59.48	52.89	40.60	29.94
23689	1.37	1.25	0.93	1.37	0.66	-1.13	-0.34	1.42	2.89	2.39	1.77	1.61	1.79	2.49	2.64	2.67	1.88	1.72	1.90	1.62	0.85	0.97	1.28	-0.46
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
GLENWOOD____4	40.66	44.54	44.91	25.49	15.37	-13.19	8.24	39.30	42.85	44.25	49.82	44.87	46.07	45.01	45.04	44.67	48.26	46.90	46.13	47.67	59.48	52.89	40.60	29.94
23550	1.37	1.25	0.93	1.37	0.66	-1.13	-0.34	1.42	2.89	2.39	1.77	1.61	1.79	2.49	2.64	2.67	1.88	1.72	1.90	1.62	0.85	0.97	1.28	-0.46
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
GLENWOOD____5	40.66	44.54	44.91	25.49	15.37	-13.19	8.24	39.30	42.85	44.25	49.82	44.87	46.07	45.01	45.04	44.67	48.26	46.90	46.13	47.67	59.48	52.89	40.60	29.94
23614	1.37	1.25	0.93	1.37	0.66	-1.13	-0.34	1.42	2.89	2.39	1.77	1.61	1.79	2.49	2.64	2.67	1.88	1.72	1.90	1.62	0.85	0.97	1.28	-0.46
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
GOUDEY____7	20.70	21.43	19.18	16.03	7.43	-13.00	-3.13	13.82	27.98	26.67	25.58	21.89	24.02	26.09	27.20	27.32	25.30	24.32	24.11	24.29	23.85	22.74	20.35	6.63
23579	0.38	0.33	0.25	0.42	0.19	-0.39	-0.15	0.52	1.07	0.82	0.60	0.54	0.61	0.78	0.82	0.83	0.56	0.53	0.58	0.52	0.27	0.31	0.31	-0.16
	-7.49	-8.60	-8.65	-0.15	0.00	0.00	0.00	0.00	-2.98	-6.11	-10.17	-8.24	-8.75	-5.70	-5.85	-5.58	-9.37	-9.39	-7.65	-9.83	-15.67	-13.18	-8.62	-10.56
GOUDEY____8	20.65	21.38	19.14	15.98	7.40	-12.95	-3.11	13.76	27.86	26.58	25.50	21.82	23.96	26.01	27.10	27.22	25.23	24.25	24.04	24.23	23.82	22.70	20.31	6.65
23580	0.33	0.28	0.20	0.37	0.15	-0.35	-0.14	0.46	0.96	0.73	0.52	0.46	0.55	0.70	0.73	0.74	0.50	0.46	0.52	0.46	0.24	0.26	0.26	-0.13
	-7.49	-8.60	-8.65	-0.15	0.00	0.00	0.00	0.00	-2.98	-6.11	-10.17	-8.24	-8.75	-5.70	-5.85	-5.58	-9.37	-9.39	-7.65	-9.83	-15.67	-13.18	-8.62	-10.56
GOWANUS_GT 1_GRP	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
23732	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18

GOWANUS_GT 2_GRP	38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
23617	1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT 3_GRP	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
23618	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT 4_GRP	38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
23751	1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT1_1	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24077	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT1_2	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24078	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT1_3	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24079	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT1_4	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24080	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT1_5	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24084	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT1_6	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24111	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT1_7	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24112	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT1_8	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24113	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT2_1	38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24114	1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56

		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT2_2		38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24115		1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT2_3		38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24116		1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT2_4		38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24117		1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT2_5		38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24118		1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT2_6		38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24119		1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT2_7		38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24120		1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT2_8		38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24121		1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT3_1		38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24122		1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT3_2		38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24123		1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT3_3		38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24124		1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT3_4		38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24125		1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18

GOWANUS_GT3_5	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24126	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT3_6	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24127	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT3_7	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24128	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT3_8	38.14	44.70	45.03	22.40	7.98	-13.86	-3.37	14.92	36.91	42.29	49.81	41.62	45.03	40.88	42.46	41.98	47.84	46.78	42.80	47.66	59.71	53.16	40.83	29.85
24129	1.53	1.40	1.05	1.54	0.73	-1.25	-0.39	1.62	3.33	2.76	2.07	1.83	2.04	2.83	2.99	3.00	2.14	1.98	2.17	1.89	1.07	1.22	1.50	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT4_1	38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24130	1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT4_2	38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24131	1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT4_3	38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24132	1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT4_4	38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24133	1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT4_5	38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24134	1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT4_6	38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24135	1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT4_7	38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24136	1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GOWANUS_GT4_8	38.15	44.71	45.04	22.41	7.98	-13.86	-3.37	14.92	36.92	42.31	49.82	41.63	45.04	40.90	42.48	42.00	47.85	46.79	42.81	47.67	59.72	53.17	40.84	29.85
24137	1.54	1.41	1.05	1.55	0.73	-1.26	-0.39	1.63	3.34	2.78	2.08	1.84	2.06	2.84	3.00	3.02	2.15	2.00	2.18	1.90	1.07	1.23	1.51	-0.56

	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
GRAHMSVILLE__HY	33.49	39.45	39.83	21.89	7.78	-13.54	-3.27	14.49	34.24	37.83	43.10	36.17	39.24	36.71	38.15	37.85	41.64	40.61	37.65	41.25	50.00	44.90	35.23	23.65
23607	1.13	1.02	0.75	1.11	0.53	-0.93	-0.29	1.19	2.46	1.97	1.48	1.34	1.52	2.08	2.20	2.24	1.58	1.46	1.62	1.40	0.79	0.90	1.09	-0.40
	-19.54	-25.94	-28.80	-5.31	0.00	0.00	0.00	0.00	-7.86	-16.12	-26.82	-21.71	-23.06	-15.01	-15.43	-14.71	-24.69	-24.74	-20.15	-25.91	-41.30	-34.75	-22.72	-27.83
GREENIDGE__3	16.93	17.21	15.16	14.99	7.17	-12.48	-2.98	13.13	25.12	22.61	20.28	17.66	19.45	22.36	23.10	23.24	20.30	19.47	19.84	19.30	17.10	16.94	16.21	2.80
23582	-0.43	-0.49	-0.37	-0.56	-0.08	0.12	0.00	-0.16	-0.61	-0.83	-0.70	-0.46	-0.51	-0.71	-0.97	-1.04	-0.75	-0.63	-0.68	-0.60	-0.30	-0.31	-0.43	0.17
	-4.54	-5.21	-5.24	-0.09	0.00	0.00	0.00	0.00	-1.81	-3.71	-6.17	-4.99	-5.30	-3.45	-3.55	-3.39	-5.68	-5.69	-4.64	-5.96	-9.50	-7.99	-5.23	-6.40
GREENIDGE__4	16.88	17.17	15.12	14.94	7.18	-12.48	-2.97	13.13	25.05	22.57	20.26	17.60	19.40	22.28	23.07	23.22	20.27	19.43	19.79	19.26	17.07	16.90	16.17	2.81
23583	-0.48	-0.54	-0.41	-0.61	-0.07	0.13	0.00	-0.16	-0.68	-0.88	-0.72	-0.51	-0.57	-0.78	-1.00	-1.06	-0.78	-0.67	-0.73	-0.64	-0.34	-0.35	-0.48	0.18
	-4.54	-5.21	-5.24	-0.09	0.00	0.00	0.00	0.00	-1.81	-3.71	-6.17	-4.99	-5.30	-3.45	-3.55	-3.39	-5.68	-5.69	-4.64	-5.96	-9.50	-7.99	-5.23	-6.40
HARZA MOOSE__RIVER	12.79	12.48	10.31	15.36	7.18	-12.50	-2.95	13.21	23.77	19.77	14.91	13.19	14.73	19.66	20.59	20.96	15.49	14.53	15.94	14.05	8.08	9.38	11.51	-3.63
24016	-0.12	-0.11	-0.08	-0.11	-0.07	0.10	0.02	-0.09	-0.19	-0.04	-0.02	-0.03	-0.04	-0.03	-0.01	-0.01	0.00	0.01	-0.03	-0.01	-0.02	-0.04	-0.02	0.01
	-0.09	-0.10	-0.10	0.00	0.00	0.00	0.00	0.00	-0.04	-0.08	-0.13	-0.10	-0.11	-0.07	-0.07	-0.07	-0.11	-0.12	-0.10	-0.12	-0.19	-0.16	-0.11	-0.13
HEMPSTEAD__	40.50	44.39	44.80	25.32	15.28	-13.05	8.27	39.16	42.59	44.00	49.63	44.67	45.86	44.69	44.71	44.32	48.02	46.70	45.91	47.49	59.45	52.86	40.47	29.97
23647	1.20	1.10	0.82	1.20	0.57	-0.98	-0.31	1.28	2.63	2.15	1.58	1.41	1.58	2.18	2.30	2.32	1.64	1.52	1.67	1.43	0.81	0.94	1.14	-0.43
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
HICKLING__1	19.12	19.57	17.29	15.87	7.40	-12.99	-3.14	13.80	27.33	25.31	23.31	20.08	22.13	24.84	25.86	26.02	23.23	22.27	22.42	22.15	20.50	19.95	18.51	4.40
23621	0.40	0.31	0.20	0.29	0.15	-0.38	-0.16	0.51	1.06	0.76	0.49	0.48	0.58	0.74	0.73	0.73	0.49	0.48	0.52	0.47	0.26	0.32	0.30	-0.14
	-5.90	-6.77	-6.80	-0.12	0.00	0.00	0.00	0.00	-2.35	-4.81	-8.01	-6.48	-6.89	-4.48	-4.61	-4.39	-7.37	-7.39	-6.02	-7.74	-12.33	-10.38	-6.78	-8.31
HICKLING__2	19.12	19.57	17.30	15.87	7.40	-12.99	-3.14	13.80	27.33	25.31	23.31	20.08	22.14	24.84	25.86	26.03	23.23	22.27	22.42	22.15	20.50	19.95	18.51	4.40
23622	0.40	0.31	0.20	0.29	0.15	-0.38	-0.17	0.51	1.06	0.76	0.50	0.48	0.59	0.75	0.73	0.73	0.49	0.48	0.52	0.47	0.26	0.32	0.30	-0.14
	-5.90	-6.77	-6.80	-0.12	0.00	0.00	0.00	0.00	-2.35	-4.81	-8.01	-6.48	-6.89	-4.48	-4.61	-4.39	-7.37	-7.39	-6.02	-7.74	-12.33	-10.38	-6.78	-8.31
HIGH FALLS__HY	37.50	44.25	44.76	21.83	7.74	-13.36	-3.16	14.16	35.06	40.70	48.53	40.51	43.76	39.14	40.62	40.18	46.44	45.49	41.44	46.41	58.78	52.23	39.87	29.91
23754	0.78	0.82	0.65	0.97	0.49	-0.76	-0.19	0.86	1.55	1.30	1.00	0.90	0.96	1.21	1.27	1.32	0.95	0.90	0.97	0.85	0.47	0.58	0.73	-0.27
	-23.90	-30.93	-33.82	-5.40	0.00	0.00	0.00	0.00	-9.59	-19.66	-32.72	-26.49	-28.13	-18.32	-18.83	-17.95	-30.13	-30.19	-24.59	-31.62	-50.40	-42.39	-27.72	-33.95
HILLBURN__GT	36.98	43.47	43.92	21.80	7.70	-13.42	-3.24	14.34	35.47	40.73	48.13	40.21	43.51	39.35	40.86	40.41	46.22	45.22	41.34	46.10	57.93	51.54	39.51	29.11
23639	0.99	0.88	0.65	0.95	0.46	-0.81	-0.26	1.05	2.16	1.75	1.29	1.16	1.31	1.80	1.90	1.93	1.35	1.26	1.38	1.20	0.68	0.78	0.95	-0.36
	-23.17	-30.10	-32.98	-5.38	0.00	0.00	0.00	0.00	-9.39	-19.25	-32.03	-25.93	-27.54	-17.94	-18.43	-17.58	-29.50	-29.55	-24.08	-30.96	-49.34	-41.51	-27.14	-33.24
HOLTSVIL 1-5__GRP1	40.54	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.65	44.04	49.62	44.63	45.80	44.62	44.63	44.27	47.94	46.63	45.82	47.39	59.40	52.80	40.40	29.99
24031	1.25	1.11	0.84	1.24	0.60	-1.00	-0.32	1.32	2.69	2.19	1.57	1.37	1.52	2.11	2.23	2.27	1.56	1.45	1.58	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
HOLTSVIL6-10__GRP2	40.54	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.65	44.04	49.62	44.63	45.80	44.62	44.63	44.27	47.94	46.63	45.82	47.39	59.40	52.80	40.40	29.99
24032	1.25	1.11	0.84	1.24	0.60	-1.00	-0.32	1.32	2.69	2.19	1.57	1.37	1.52	2.11	2.23	2.27	1.56	1.45	1.58	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17

HOLTSVILLE_IC_1	40.54	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.65	44.04	49.62	44.63	45.80	44.62	44.63	44.27	47.94	46.63	45.82	47.39	59.40	52.80	40.40	29.99
23690	1.25	1.11	0.84	1.24	0.60	-1.00	-0.32	1.32	2.69	2.19	1.57	1.37	1.52	2.11	2.23	2.27	1.56	1.45	1.58	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
HOLTSVILLE_IC_10	40.54	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.65	44.04	49.62	44.63	45.80	44.62	44.63	44.27	47.94	46.63	45.82	47.39	59.40	52.80	40.40	29.99
23699	1.25	1.11	0.84	1.24	0.60	-1.00	-0.32	1.32	2.69	2.19	1.57	1.37	1.52	2.11	2.23	2.27	1.56	1.45	1.58	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
HOLTSVILLE_IC_2	40.54	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.65	44.04	49.62	44.63	45.80	44.62	44.63	44.27	47.94	46.63	45.82	47.39	59.40	52.80	40.40	29.99
23691	1.25	1.11	0.84	1.24	0.60	-1.00	-0.32	1.32	2.69	2.19	1.57	1.37	1.52	2.11	2.23	2.27	1.56	1.45	1.58	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
HOLTSVILLE_IC_3	40.54	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.65	44.04	49.62	44.63	45.80	44.62	44.63	44.27	47.94	46.63	45.82	47.39	59.40	52.80	40.40	29.99
23692	1.25	1.11	0.84	1.24	0.60	-1.00	-0.32	1.32	2.69	2.19	1.57	1.37	1.52	2.11	2.23	2.27	1.56	1.45	1.58	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
HOLTSVILLE_IC_4	40.54	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.65	44.04	49.62	44.63	45.80	44.62	44.63	44.27	47.94	46.63	45.82	47.39	59.40	52.80	40.40	29.99
23693	1.25	1.11	0.84	1.24	0.60	-1.00	-0.32	1.32	2.69	2.19	1.57	1.37	1.52	2.11	2.23	2.27	1.56	1.45	1.58	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
HOLTSVILLE_IC_5	40.54	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.65	44.04	49.62	44.63	45.80	44.62	44.63	44.27	47.94	46.63	45.82	47.39	59.40	52.80	40.40	29.99
23694	1.25	1.11	0.84	1.24	0.60	-1.00	-0.32	1.32	2.69	2.19	1.57	1.37	1.52	2.11	2.23	2.27	1.56	1.45	1.58	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
HOLTSVILLE_IC_6	40.54	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.65	44.04	49.62	44.63	45.80	44.62	44.63	44.27	47.94	46.63	45.82	47.39	59.40	52.80	40.40	29.99
23695	1.25	1.11	0.84	1.24	0.60	-1.00	-0.32	1.32	2.69	2.19	1.57	1.37	1.52	2.11	2.23	2.27	1.56	1.45	1.58	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
HOLTSVILLE_IC_7	40.54	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.65	44.04	49.62	44.63	45.80	44.62	44.63	44.27	47.94	46.63	45.82	47.39	59.40	52.80	40.40	29.99
23696	1.25	1.11	0.84	1.24	0.60	-1.00	-0.32	1.32	2.69	2.19	1.57	1.37	1.52	2.11	2.23	2.27	1.56	1.45	1.58	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
HOLTSVILLE_IC_8	40.54	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.65	44.04	49.62	44.63	45.80	44.62	44.63	44.27	47.94	46.63	45.82	47.39	59.40	52.80	40.40	29.99
23697	1.25	1.11	0.84	1.24	0.60	-1.00	-0.32	1.32	2.69	2.19	1.57	1.37	1.52	2.11	2.23	2.27	1.56	1.45	1.58	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
HOLTSVILLE_IC_9	40.54	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.65	44.04	49.62	44.63	45.80	44.62	44.63	44.27	47.94	46.63	45.82	47.39	59.40	52.80	40.40	29.99
23698	1.25	1.11	0.84	1.24	0.60	-1.00	-0.32	1.32	2.69	2.19	1.57	1.37	1.52	2.11	2.23	2.27	1.56	1.45	1.58	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
HQ_GEN_CEDARS	11.33	10.96	8.97	13.90	6.51	-11.37	-2.68	11.98	21.48	17.84	13.25	11.75	13.09	17.68	18.52	18.92	13.83	12.92	14.31	12.45	6.73	8.06	10.21	-3.78
23644	-1.25	-1.26	-1.04	-1.56	-0.74	1.24	0.30	-1.31	-2.35	-1.71	-1.23	-1.11	-1.30	-1.75	-1.81	-1.80	-1.25	-1.19	-1.33	-1.17	-0.68	-0.77	-0.94	0.32
	0.24	0.28	0.28	0.00	0.00	0.00	0.00	0.00	0.09	0.19	0.32	0.26	0.28	0.18	0.19	0.18	0.30	0.30	0.24	0.31	0.50	0.42	0.27	0.34
HQ_GEN_CHAT DC	12.38	12.02	9.86	15.13	7.09	-12.39	-2.91	12.99	23.23	19.11	14.21	12.61	14.09	18.97	19.85	20.25	14.77	13.81	15.30	13.35	7.33	8.72	10.96	-3.93
23651	-0.25	-0.26	-0.22	-0.33	-0.16	0.22	0.06	-0.31	-0.62	-0.48	-0.35	-0.31	-0.36	-0.50	-0.53	-0.52	-0.37	-0.37	-0.40	-0.35	-0.20	-0.21	-0.25	0.09

	0.18	0.21	0.21	0.00	0.00	0.00	0.00	0.00	0.07	0.15	0.25	0.20	0.21	0.14	0.14	0.14	0.23	0.23	0.18	0.24	0.38	0.32	0.21	0.26
HUDAV+59+74_TH_GRP	37.97	44.54	44.91	22.21	7.89	-13.71	-3.32	14.74	36.53	41.97	49.56	41.40	44.79	40.55	42.12	41.63	47.58	46.54	42.54	47.43	59.57	53.00	40.64	29.92
23620	1.36	1.24	0.92	1.35	0.64	-1.11	-0.35	1.44	2.96	2.44	1.82	1.61	1.80	2.49	2.64	2.66	1.88	1.74	1.91	1.65	0.93	1.07	1.31	-0.49
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
HUDSON AVE_GT_3	38.00	44.56	44.92	22.24	7.90	-13.74	-3.33	14.77	36.60	42.03	49.61	41.44	44.83	40.62	42.19	41.71	47.63	46.58	42.59	47.47	59.60	53.03	40.68	29.91
23810	1.39	1.26	0.94	1.38	0.66	-1.13	-0.35	1.47	3.03	2.50	1.86	1.65	1.85	2.56	2.71	2.73	1.93	1.78	1.95	1.69	0.96	1.10	1.35	-0.50
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
HUDSON AVE_GT_4	38.00	44.56	44.92	22.24	7.90	-13.74	-3.33	14.77	36.60	42.03	49.61	41.44	44.83	40.62	42.19	41.71	47.63	46.58	42.59	47.47	59.60	53.03	40.68	29.91
23540	1.39	1.26	0.94	1.38	0.66	-1.13	-0.35	1.47	3.03	2.50	1.86	1.65	1.85	2.56	2.71	2.73	1.93	1.78	1.95	1.69	0.96	1.10	1.35	-0.50
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
HUDSON AVE_GT_5	38.00	44.56	44.92	22.24	7.90	-13.74	-3.33	14.77	36.60	42.03	49.61	41.44	44.83	40.62	42.19	41.71	47.63	46.58	42.59	47.47	59.60	53.03	40.68	29.91
23657	1.39	1.26	0.94	1.38	0.66	-1.13	-0.35	1.47	3.03	2.50	1.86	1.65	1.85	2.56	2.71	2.73	1.93	1.78	1.95	1.69	0.96	1.10	1.35	-0.50
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
HUNTLEY___63	16.42	16.55	14.42	15.34	7.19	-12.71	-3.07	13.19	24.97	21.95	19.09	16.66	18.34	21.63	22.45	22.63	19.19	18.33	18.82	18.06	15.28	15.42	15.27	1.72
23557	-0.10	-0.18	-0.13	-0.20	-0.06	-0.11	-0.09	-0.11	-0.43	-0.80	-0.73	-0.52	-0.63	-0.79	-0.96	-1.02	-0.80	-0.71	-0.82	-0.73	-0.34	-0.33	-0.40	0.29
	-3.69	-4.24	-4.26	-0.07	0.00	0.00	0.00	0.00	-1.47	-3.01	-5.01	-4.06	-4.31	-2.81	-2.88	-2.75	-4.62	-4.63	-3.77	-4.85	-7.72	-6.50	-4.25	-5.20
HUNTLEY___64	16.42	16.55	14.42	15.34	7.19	-12.71	-3.07	13.19	24.97	21.95	19.09	16.66	18.34	21.63	22.45	22.63	19.19	18.33	18.82	18.06	15.28	15.42	15.27	1.72
23558	-0.10	-0.18	-0.13	-0.20	-0.06	-0.11	-0.09	-0.11	-0.43	-0.80	-0.73	-0.52	-0.63	-0.79	-0.96	-1.02	-0.80	-0.71	-0.82	-0.73	-0.34	-0.33	-0.40	0.29
	-3.69	-4.24	-4.26	-0.07	0.00	0.00	0.00	0.00	-1.47	-3.01	-5.01	-4.06	-4.31	-2.81	-2.88	-2.75	-4.62	-4.63	-3.77	-4.85	-7.72	-6.50	-4.25	-5.20
HUNTLEY___65	16.42	16.55	14.42	15.34	7.19	-12.71	-3.07	13.19	24.97	21.95	19.09	16.66	18.34	21.63	22.45	22.63	19.19	18.33	18.82	18.06	15.28	15.42	15.27	1.72
23559	-0.10	-0.18	-0.13	-0.20	-0.06	-0.11	-0.09	-0.11	-0.43	-0.80	-0.73	-0.52	-0.63	-0.79	-0.96	-1.02	-0.80	-0.71	-0.82	-0.73	-0.34	-0.33	-0.40	0.29
	-3.69	-4.24	-4.26	-0.07	0.00	0.00	0.00	0.00	-1.47	-3.01	-5.01	-4.06	-4.31	-2.81	-2.88	-2.75	-4.62	-4.63	-3.77	-4.85	-7.72	-6.50	-4.25	-5.20
HUNTLEY___66	16.42	16.55	14.42	15.34	7.19	-12.71	-3.07	13.19	24.97	21.95	19.09	16.66	18.34	21.63	22.45	22.63	19.19	18.33	18.82	18.06	15.28	15.42	15.27	1.72
23560	-0.10	-0.18	-0.13	-0.20	-0.06	-0.11	-0.09	-0.11	-0.43	-0.80	-0.73	-0.52	-0.63	-0.79	-0.96	-1.02	-0.80	-0.71	-0.82	-0.73	-0.34	-0.33	-0.40	0.29
	-3.69	-4.24	-4.26	-0.07	0.00	0.00	0.00	0.00	-1.47	-3.01	-5.01	-4.06	-4.31	-2.81	-2.88	-2.75	-4.62	-4.63	-3.77	-4.85	-7.72	-6.50	-4.25	-5.20
HUNTLEY___67	16.37	16.52	14.39	15.22	7.13	-12.63	-3.05	13.09	24.77	21.79	19.00	16.55	18.22	21.42	22.27	22.45	19.08	18.22	18.69	17.95	15.29	15.39	15.20	1.83
23561	-0.19	-0.26	-0.21	-0.31	-0.11	-0.02	-0.08	-0.21	-0.64	-0.99	-0.88	-0.68	-0.81	-1.03	-1.17	-1.23	-0.97	-0.87	-1.01	-0.89	-0.43	-0.44	-0.53	0.34
	-3.74	-4.29	-4.31	-0.07	0.00	0.00	0.00	0.00	-1.49	-3.05	-5.08	-4.11	-4.36	-2.84	-2.92	-2.79	-4.67	-4.68	-3.82	-4.91	-7.82	-6.58	-4.30	-5.27
HUNTLEY___68	16.37	16.52	14.39	15.22	7.13	-12.63	-3.05	13.09	24.77	21.79	19.00	16.55	18.22	21.42	22.27	22.45	19.08	18.22	18.68	17.95	15.29	15.39	15.20	1.83
23562	-0.19	-0.27	-0.21	-0.31	-0.11	-0.02	-0.08	-0.21	-0.64	-1.00	-0.88	-0.68	-0.81	-1.03	-1.18	-1.23	-0.97	-0.87	-1.01	-0.90	-0.43	-0.44	-0.53	0.34
	-3.74	-4.29	-4.31	-0.07	0.00	0.00	0.00	0.00	-1.49	-3.05	-5.08	-4.11	-4.36	-2.84	-2.92	-2.79	-4.67	-4.68	-3.82	-4.91	-7.82	-6.58	-4.30	-5.27
INDECK___CORINTH	44.06	52.08	52.93	20.57	7.01	-12.08	-2.75	12.75	35.59	45.16	57.74	47.81	51.45	43.27	44.85	44.11	54.90	54.02	48.16	55.57	74.32	65.05	47.76	41.06
23802	-0.55	-0.41	-0.30	-0.45	-0.24	0.53	0.23	-0.54	-0.98	-0.51	-0.22	-0.25	-0.31	-0.50	-0.50	-0.47	-0.20	-0.19	-0.15	-0.07	-0.05	-0.11	-0.22	0.05
	-31.79	-40.00	-42.94	-5.55	0.00	0.00	0.00	0.00	-12.65	-25.93	-43.15	-34.93	-37.10	-24.16	-24.83	-23.68	-39.73	-39.81	-32.43	-41.70	-66.46	-55.91	-36.55	-44.78

INDECK__ILION	12.56	12.16	9.89	15.91	7.45	-12.90	-3.03	13.67	24.46	19.90	14.51	12.90	14.46	19.79	20.73	21.14	15.15	14.16	15.82	13.64	6.94	8.51	11.09	-4.74
23567	0.33	0.36	0.30	0.46	0.20	-0.29	-0.05	0.37	0.78	0.65	0.51	0.43	0.49	0.63	0.67	0.68	0.52	0.49	0.54	0.48	0.27	0.30	0.35	-0.13
	0.60	0.69	0.69	0.01	0.00	0.00	0.00	0.00	0.24	0.48	0.81	0.65	0.69	0.45	0.46	0.44	0.74	0.74	0.60	0.78	1.24	1.04	0.68	0.83
INDECK__OLEAN	17.81	17.93	15.58	16.40	7.61	-13.55	-3.32	14.30	27.54	24.38	21.24	18.53	20.51	24.11	25.11	25.35	21.43	20.43	20.99	20.12	16.96	17.09	16.90	1.69
23982	0.92	0.76	0.59	0.86	0.36	-0.94	-0.34	1.00	2.00	1.32	0.90	0.94	1.09	1.41	1.41	1.41	0.97	0.92	0.96	0.84	0.54	0.68	0.79	-0.27
	-4.07	-4.67	-4.70	-0.08	0.00	0.00	0.00	0.00	-1.62	-3.32	-5.53	-4.48	-4.75	-3.10	-3.18	-3.03	-5.09	-5.10	-4.15	-5.34	-8.51	-7.16	-4.68	-5.74
INDECK__OSWEGO	14.16	14.08	11.97	14.98	7.01	-12.21	-2.89	12.88	23.83	20.52	16.69	14.62	16.23	20.31	21.22	21.51	17.05	16.13	17.14	15.79	11.33	12.05	13.08	-1.14
23783	-0.43	-0.43	-0.35	-0.52	-0.24	0.39	0.08	-0.42	-0.80	-0.66	-0.51	-0.45	-0.50	-0.65	-0.68	-0.71	-0.53	-0.49	-0.54	-0.47	-0.27	-0.31	-0.38	0.14
	-1.76	-2.03	-2.04	-0.03	0.00	0.00	0.00	0.00	-0.70	-1.44	-2.40	-1.94	-2.06	-1.34	-1.38	-1.32	-2.21	-2.21	-1.80	-2.32	-3.70	-3.11	-2.03	-2.49
INDECK__YERKES	16.41	16.54	14.41	15.33	7.18	-12.70	-3.07	13.18	24.94	21.92	19.08	16.65	18.33	21.61	22.43	22.61	19.17	18.31	18.81	18.04	15.27	15.41	15.26	1.73
23781	-0.11	-0.19	-0.14	-0.21	-0.07	-0.10	-0.09	-0.12	-0.45	-0.83	-0.74	-0.54	-0.65	-0.81	-0.98	-1.05	-0.82	-0.73	-0.84	-0.74	-0.35	-0.34	-0.41	0.30
	-3.69	-4.24	-4.26	-0.07	0.00	0.00	0.00	0.00	-1.47	-3.01	-5.01	-4.06	-4.31	-2.81	-2.88	-2.75	-4.62	-4.63	-3.77	-4.85	-7.72	-6.50	-4.25	-5.20
INDIAN POINT_GT_1	37.58	44.14	44.55	21.98	7.79	-13.54	-3.27	14.51	35.99	41.42	49.01	40.94	44.29	40.01	41.54	41.08	47.05	46.04	42.06	46.93	59.05	52.52	40.22	29.75
24139	1.14	1.03	0.76	1.13	0.54	-0.94	-0.29	1.21	2.49	2.03	1.51	1.35	1.52	2.09	2.21	2.23	1.58	1.47	1.61	1.40	0.79	0.90	1.10	-0.41
	-23.62	-30.61	-33.50	-5.39	0.00	0.00	0.00	0.00	-9.58	-19.65	-32.70	-26.47	-28.11	-18.31	-18.81	-17.94	-30.11	-30.17	-24.57	-31.60	-50.36	-42.37	-27.70	-33.93
INDIAN POINT_GT_2	37.58	44.14	44.55	21.98	7.79	-13.54	-3.27	14.51	35.99	41.42	49.01	40.94	44.29	40.01	41.54	41.08	47.05	46.04	42.06	46.93	59.05	52.52	40.22	29.75
23659	1.14	1.03	0.76	1.13	0.54	-0.94	-0.29	1.21	2.49	2.03	1.51	1.35	1.52	2.09	2.21	2.23	1.58	1.47	1.61	1.40	0.79	0.90	1.10	-0.41
	-23.62	-30.61	-33.50	-5.39	0.00	0.00	0.00	0.00	-9.58	-19.65	-32.70	-26.47	-28.11	-18.31	-18.81	-17.94	-30.11	-30.17	-24.57	-31.60	-50.36	-42.37	-27.70	-33.93
INDIAN POINT_GT_3	37.58	44.14	44.55	21.98	7.79	-13.54	-3.27	14.51	35.99	41.42	49.01	40.94	44.29	40.01	41.54	41.08	47.05	46.04	42.06	46.93	59.05	52.52	40.22	29.75
24019	1.14	1.03	0.76	1.13	0.54	-0.94	-0.29	1.21	2.49	2.03	1.51	1.35	1.52	2.09	2.21	2.23	1.58	1.47	1.61	1.40	0.79	0.90	1.10	-0.41
	-23.62	-30.61	-33.50	-5.39	0.00	0.00	0.00	0.00	-9.58	-19.65	-32.70	-26.47	-28.11	-18.31	-18.81	-17.94	-30.11	-30.17	-24.57	-31.60	-50.36	-42.37	-27.70	-33.93
INDIAN POINT__2	37.37	43.89	44.30	21.99	7.79	-13.55	-3.27	14.52	35.92	41.24	48.70	40.69	44.02	39.84	41.38	40.92	46.77	45.75	41.83	46.63	58.56	52.10	39.95	29.40
23530	1.15	1.04	0.77	1.14	0.55	-0.95	-0.30	1.22	2.51	2.05	1.52	1.36	1.53	2.11	2.23	2.25	1.59	1.48	1.62	1.41	0.79	0.91	1.11	-0.42
	-23.40	-30.36	-33.24	-5.39	0.00	0.00	0.00	0.00	-9.49	-19.45	-32.37	-26.20	-27.83	-18.12	-18.63	-17.76	-29.81	-29.86	-24.33	-31.28	-49.86	-41.94	-27.42	-33.59
INDIAN POINT__3	37.57	44.13	44.55	21.97	7.78	-13.52	-3.26	14.49	35.96	41.39	49.00	40.93	44.28	39.98	41.52	41.04	47.04	46.02	42.04	46.93	59.06	52.52	40.21	29.77
23531	1.12	1.02	0.75	1.11	0.54	-0.92	-0.29	1.19	2.45	2.00	1.48	1.32	1.49	2.05	2.17	2.19	1.55	1.44	1.58	1.37	0.77	0.88	1.08	-0.40
	-23.63	-30.63	-33.51	-5.39	0.00	0.00	0.00	0.00	-9.59	-19.66	-32.71	-26.48	-28.12	-18.32	-18.82	-17.95	-30.12	-30.18	-24.59	-31.61	-50.39	-42.38	-27.71	-33.94
INDIAN PT_GT_GRP	37.58	44.14	44.55	21.98	7.79	-13.54	-3.27	14.51	35.99	41.42	49.01	40.94	44.29	40.01	41.54	41.08	47.05	46.04	42.06	46.93	59.05	52.52	40.22	29.75
23687	1.14	1.03	0.76	1.13	0.54	-0.94	-0.29	1.21	2.49	2.03	1.51	1.35	1.52	2.09	2.21	2.23	1.58	1.47	1.61	1.40	0.79	0.90	1.10	-0.41
	-23.62	-30.61	-33.50	-5.39	0.00	0.00	0.00	0.00	-9.58	-19.65	-32.70	-26.47	-28.11	-18.31	-18.81	-17.94	-30.11	-30.17	-24.57	-31.60	-50.36	-42.37	-27.70	-33.93
INTERNATIONL__PAPER	44.06	52.08	52.93	20.57	7.01	-12.08	-2.75	12.75	35.59	45.16	57.74	47.81	51.45	43.27	44.85	44.11	54.90	54.02	48.16	55.57	74.32	65.05	47.76	41.06
23988	-0.55	-0.41	-0.30	-0.45	-0.24	0.53	0.23	-0.54	-0.98	-0.51	-0.22	-0.25	-0.31	-0.50	-0.50	-0.47	-0.20	-0.19	-0.15	-0.07	-0.05	-0.11	-0.22	0.05
	-31.79	-40.00	-42.94	-5.55	0.00	0.00	0.00	0.00	-12.65	-25.93	-43.15	-34.93	-37.10	-24.16	-24.83	-23.68	-39.73	-39.81	-32.43	-41.70	-66.46	-55.91	-36.55	-44.78
JARVIS__	12.34	11.92	9.69	15.60	7.31	-12.70	-2.99	13.41	23.92	19.44	14.15	12.60	14.11	19.35	20.26	20.67	14.78	13.81	15.43	13.30	6.75	8.30	10.84	-4.65
23743	0.11	0.11	0.10	0.15	0.06	-0.09	-0.02	0.12	0.23	0.19	0.15	0.13	0.14	0.19	0.20	0.21	0.15	0.15	0.16	0.14	0.08	0.09	0.10	-0.04

		0.60	0.69	0.69	0.01	0.00	0.00	0.00	0.00	0.24	0.48	0.81	0.65	0.69	0.45	0.46	0.44	0.74	0.74	0.60	0.78	1.24	1.04	0.68	0.83
JENNISON__1	21.59	22.43	20.17	16.31	7.60	-13.17	-3.14	13.97	28.48	27.49	26.74	22.84	25.06	26.98	28.12	28.21	26.46	25.47	25.11	25.44	25.44	24.17	21.43	7.51	
23625	0.59	0.55	0.45	0.68	0.36	-0.56	-0.17	0.67	1.30	1.08	0.83	0.73	0.85	1.15	1.21	1.22	0.87	0.82	0.89	0.77	0.42	0.53	0.60	-0.24	
	-8.18	-9.39	-9.44	-0.16	0.00	0.00	0.00	0.00	-3.25	-6.67	-11.10	-8.99	-9.55	-6.22	-6.39	-6.09	-10.22	-10.24	-8.35	-10.73	-17.11	-14.39	-9.41	-11.52	
JENNISON__2	21.60	22.43	20.18	16.31	7.60	-13.17	-3.14	13.97	28.48	27.49	26.74	22.84	25.07	26.98	28.12	28.22	26.46	25.47	25.12	25.44	25.44	24.16	21.43	7.51	
23626	0.60	0.55	0.45	0.68	0.35	-0.56	-0.17	0.67	1.30	1.08	0.83	0.73	0.85	1.15	1.21	1.22	0.87	0.82	0.89	0.77	0.42	0.52	0.60	-0.24	
	-8.18	-9.39	-9.44	-0.16	0.00	0.00	0.00	0.00	-3.25	-6.67	-11.10	-8.99	-9.55	-6.22	-6.39	-6.09	-10.22	-10.24	-8.35	-10.73	-17.11	-14.39	-9.41	-11.52	
KENSICO____	37.80	44.38	44.77	22.08	7.83	-13.61	-3.29	14.59	36.22	41.68	49.32	41.20	44.57	40.27	41.81	41.34	47.34	46.32	42.32	47.22	59.41	52.83	40.46	29.92	
23655	1.22	1.12	0.83	1.22	0.58	-1.01	-0.31	1.30	2.66	2.18	1.62	1.45	1.62	2.24	2.37	2.39	1.69	1.57	1.72	1.49	0.84	0.96	1.18	-0.44	
	-23.76	-30.77	-33.65	-5.39	0.00	0.00	0.00	0.00	-9.64	-19.76	-32.89	-26.63	-28.28	-18.42	-18.93	-18.05	-30.29	-30.34	-24.72	-31.79	-50.66	-42.62	-27.86	-34.13	
KIAC_JFK_AIRPORT	37.98	44.53	44.89	22.15	7.85	-13.64	-3.31	14.70	36.57	42.01	49.57	41.43	44.81	40.60	42.17	41.69	47.59	46.55	42.57	47.40	59.54	52.99	40.65	29.91	
23541	1.37	1.23	0.91	1.29	0.60	-1.03	-0.34	1.40	2.99	2.48	1.83	1.64	1.83	2.55	2.70	2.72	1.89	1.75	1.94	1.63	0.90	1.06	1.32	-0.50	
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18	
KINTIGH____	15.71	15.81	13.69	15.14	7.06	-12.59	-3.06	13.03	24.50	21.35	18.25	15.95	17.60	20.99	21.81	22.01	18.36	17.50	18.10	17.21	14.08	14.35	14.44	1.04	
23543	-0.28	-0.32	-0.26	-0.39	-0.19	0.01	-0.08	-0.27	-0.69	-0.98	-0.86	-0.66	-0.77	-1.03	-1.19	-1.25	-0.98	-0.88	-1.01	-0.89	-0.46	-0.49	-0.63	0.34	
	-3.17	-3.64	-3.66	-0.06	0.00	0.00	0.00	0.00	-1.26	-2.59	-4.31	-3.49	-3.70	-2.41	-2.48	-2.36	-3.97	-3.97	-3.24	-4.16	-6.64	-5.58	-3.65	-4.47	
LEDERLE____	37.12	43.60	44.02	21.92	7.75	-13.50	-3.26	14.45	35.71	40.95	48.33	40.40	43.72	39.60	41.13	40.68	46.45	45.43	41.56	46.31	58.09	51.71	39.66	29.13	
23769	1.10	0.98	0.72	1.07	0.51	-0.90	-0.28	1.16	2.39	1.93	1.44	1.31	1.48	2.03	2.14	2.18	1.54	1.43	1.57	1.36	0.77	0.88	1.06	-0.40	
	-23.20	-30.13	-33.01	-5.38	0.00	0.00	0.00	0.00	-9.40	-19.28	-32.08	-25.97	-27.58	-17.96	-18.46	-17.60	-29.54	-29.60	-24.11	-31.00	-49.42	-41.57	-27.18	-33.29	
LINDEN COGEN____	37.94	44.51	44.88	22.18	7.87	-13.69	-3.32	14.71	36.50	41.95	49.54	41.39	44.78	40.54	42.11	41.62	47.56	46.52	42.52	47.41	59.57	52.99	40.63	29.92	
23786	1.33	1.21	0.90	1.31	0.62	-1.08	-0.35	1.41	2.93	2.42	1.80	1.60	1.79	2.48	2.63	2.64	1.86	1.72	1.88	1.64	0.92	1.06	1.30	-0.49	
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18	
LIPA_MISC_IPP	40.51	44.37	44.79	25.32	15.29	-13.02	8.27	39.17	42.59	44.00	49.59	44.61	45.77	44.59	44.60	44.24	47.92	46.61	45.80	47.37	59.39	52.79	40.38	30.00	
23656	1.22	1.08	0.81	1.19	0.57	-0.96	-0.31	1.28	2.63	2.14	1.54	1.35	1.50	2.08	2.20	2.25	1.54	1.43	1.56	1.31	0.75	0.86	1.06	-0.40	
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17	
LITTLE FALLS__HYD	12.96	12.59	10.25	16.45	7.69	-13.25	-3.09	14.13	25.43	20.71	15.13	13.44	15.06	20.56	21.54	21.96	15.79	14.76	16.48	14.23	7.27	8.87	11.50	-4.91	
24013	0.74	0.79	0.65	1.00	0.45	-0.64	-0.11	0.83	1.74	1.45	1.13	0.97	1.09	1.40	1.48	1.50	1.16	1.10	1.20	1.06	0.60	0.66	0.76	-0.30	
	0.60	0.69	0.69	0.01	0.00	0.00	0.00	0.00	0.24	0.48	0.81	0.65	0.69	0.45	0.46	0.44	0.74	0.74	0.60	0.78	1.24	1.04	0.68	0.83	
LONG_LAKE_PHOENIX	14.22	14.16	12.05	14.98	7.01	-12.21	-2.89	12.88	23.88	20.59	16.79	14.70	16.31	20.36	21.28	21.57	17.14	16.23	17.22	15.88	11.48	12.17	13.16	-1.05	
24014	-0.43	-0.44	-0.35	-0.52	-0.24	0.39	0.08	-0.41	-0.77	-0.65	-0.50	-0.44	-0.49	-0.64	-0.67	-0.69	-0.52	-0.47	-0.53	-0.46	-0.26	-0.31	-0.37	0.14	
	-1.83	-2.10	-2.11	-0.04	0.00	0.00	0.00	0.00	-0.73	-1.50	-2.49	-2.02	-2.14	-1.39	-1.43	-1.37	-2.29	-2.30	-1.87	-2.41	-3.83	-3.23	-2.11	-2.59	
LOVETT__3	37.08	43.59	44.02	21.87	7.73	-13.47	-3.25	14.40	35.62	40.84	48.27	40.34	43.65	39.47	40.99	40.55	46.38	45.35	41.47	46.24	58.10	51.69	39.62	29.21	
23632	1.03	0.94	0.68	1.02	0.48	-0.86	-0.27	1.11	2.28	1.79	1.33	1.20	1.36	1.87	1.99	2.01	1.42	1.30	1.44	1.25	0.70	0.80	0.98	-0.36	
	-23.23	-30.17	-33.05	-5.38	0.00	0.00	0.00	0.00	-9.42	-19.31	-32.13	-26.01	-27.62	-17.99	-18.49	-17.63	-29.59	-29.64	-24.15	-31.05	-49.49	-41.63	-27.22	-33.34	

LOVETT__4	37.08	43.59	44.02	21.86	7.73	-13.46	-3.25	14.40	35.60	40.83	48.26	40.33	43.64	39.46	40.98	40.53	46.37	45.35	41.46	46.24	58.10	51.69	39.62	29.22
23642	1.02	0.93	0.68	1.01	0.49	-0.86	-0.27	1.10	2.26	1.78	1.32	1.19	1.35	1.86	1.97	2.00	1.41	1.29	1.43	1.24	0.69	0.79	0.97	-0.36
	-23.24	-30.17	-33.06	-5.38	0.00	0.00	0.00	0.00	-9.42	-19.31	-32.14	-26.02	-27.63	-17.99	-18.49	-17.63	-29.59	-29.65	-24.15	-31.06	-49.50	-41.64	-27.23	-33.35
LOVETT__5	37.09	43.60	44.03	21.87	7.74	-13.47	-3.25	14.41	35.62	40.85	48.28	40.35	43.66	39.49	41.01	40.56	46.39	45.36	41.48	46.25	58.11	51.70	39.63	29.21
23593	1.03	0.94	0.68	1.02	0.49	-0.87	-0.27	1.11	2.28	1.80	1.33	1.21	1.36	1.88	1.99	2.02	1.42	1.31	1.45	1.25	0.70	0.81	0.98	-0.36
	-23.24	-30.17	-33.06	-5.38	0.00	0.00	0.00	0.00	-9.42	-19.31	-32.14	-26.02	-27.63	-17.99	-18.49	-17.63	-29.59	-29.65	-24.15	-31.06	-49.50	-41.64	-27.23	-33.35
LOWER RAQUET__HYD	12.02	11.69	9.58	14.58	6.83	-11.92	-2.81	12.52	22.40	18.61	13.91	12.29	13.72	18.42	19.28	19.69	14.47	13.54	14.95	13.09	7.28	8.59	10.73	-3.71
24057	-0.70	-0.69	-0.59	-0.89	-0.42	0.68	0.16	-0.78	-1.48	-1.05	-0.77	-0.73	-0.83	-1.12	-1.17	-1.14	-0.77	-0.75	-0.83	-0.72	-0.42	-0.49	-0.58	0.20
	0.10	0.12	0.12	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.13	0.11	0.11	0.07	0.08	0.07	0.12	0.12	0.10	0.13	0.20	0.17	0.11	0.14
LOWER__HUDSON	43.83	51.72	52.48	21.43	7.44	-12.75	-2.90	13.39	36.31	45.28	57.12	47.34	51.01	43.44	45.07	44.39	54.46	53.55	47.90	54.91	72.73	63.82	47.22	39.64
24059	0.10	0.24	0.27	0.43	0.19	-0.15	0.08	0.10	0.09	0.34	0.38	0.27	0.29	0.35	0.41	0.48	0.48	0.45	0.50	0.45	0.23	0.23	0.27	-0.10
	-30.91	-38.99	-41.92	-5.54	0.00	0.00	0.00	0.00	-12.29	-25.20	-41.93	-33.95	-36.06	-23.48	-24.13	-23.01	-38.62	-38.69	-31.52	-40.53	-64.60	-54.34	-35.53	-43.52
MEDINA__POWER	17.73	17.83	15.48	16.40	7.61	-13.55	-3.32	14.30	27.51	24.31	21.12	18.44	20.41	24.05	25.04	25.29	21.33	20.32	20.91	20.01	16.78	16.95	16.80	1.57
24015	0.92	0.76	0.59	0.86	0.36	-0.94	-0.34	1.00	2.00	1.32	0.90	0.94	1.09	1.41	1.41	1.41	0.97	0.92	0.96	0.84	0.54	0.68	0.79	-0.27
	-3.99	-4.58	-4.60	-0.08	0.00	0.00	0.00	0.00	-1.59	-3.25	-5.41	-4.38	-4.65	-3.03	-3.12	-2.97	-4.99	-5.00	-4.07	-5.23	-8.34	-7.02	-4.59	-5.62
MILLIKEN__1	15.77	15.98	14.24	14.41	7.13	-12.10	-2.87	12.89	23.93	21.46	19.06	16.51	18.22	21.15	22.07	22.27	19.24	18.38	18.86	18.19	15.76	15.74	15.40	2.03
23584	-1.06	-1.11	-0.67	-1.14	-0.12	0.50	0.10	-0.41	-1.59	-1.55	-1.18	-1.01	-1.11	-1.50	-1.58	-1.62	-1.13	-1.04	-1.11	-1.00	-0.52	-0.56	-0.63	0.16
	-4.00	-4.59	-4.62	-0.08	0.00	0.00	0.00	0.00	-1.59	-3.27	-5.44	-4.40	-4.67	-3.04	-3.13	-2.98	-5.01	-5.02	-4.09	-5.25	-8.37	-7.04	-4.61	-5.64
MILLIKEN__2	15.76	15.97	14.23	14.39	7.14	-12.11	-2.87	12.89	23.92	21.46	19.06	16.51	18.22	21.15	22.06	22.27	19.24	18.38	18.85	18.19	15.76	15.74	15.39	2.04
23585	-1.06	-1.11	-0.68	-1.15	-0.11	0.50	0.11	-0.40	-1.60	-1.55	-1.18	-1.01	-1.12	-1.50	-1.59	-1.62	-1.14	-1.04	-1.11	-1.00	-0.52	-0.56	-0.63	0.17
	-4.00	-4.59	-4.62	-0.08	0.00	0.00	0.00	0.00	-1.59	-3.27	-5.44	-4.40	-4.67	-3.04	-3.13	-2.98	-5.01	-5.02	-4.09	-5.25	-8.37	-7.04	-4.61	-5.64
MILLIKEN__DIESEL	15.76	15.97	14.23	14.39	7.14	-12.11	-2.87	12.89	23.92	21.46	19.06	16.51	18.22	21.15	22.06	22.27	19.24	18.38	18.85	18.19	15.76	15.74	15.39	2.04
23629	-1.06	-1.11	-0.68	-1.15	-0.11	0.50	0.11	-0.40	-1.60	-1.55	-1.18	-1.01	-1.12	-1.50	-1.59	-1.62	-1.14	-1.04	-1.11	-1.00	-0.52	-0.56	-0.63	0.17
	-4.00	-4.59	-4.62	-0.08	0.00	0.00	0.00	0.00	-1.59	-3.27	-5.44	-4.40	-4.67	-3.04	-3.13	-2.98	-5.01	-5.02	-4.09	-5.25	-8.37	-7.04	-4.61	-5.64
MONGAUP__HYD	36.87	43.38	43.84	21.71	7.67	-13.34	-3.21	14.24	35.25	40.54	47.96	40.06	43.35	39.13	40.63	40.17	46.04	45.05	41.16	45.93	57.80	51.41	39.37	29.12
23641	0.89	0.80	0.59	0.87	0.42	-0.74	-0.24	0.95	1.95	1.57	1.15	1.03	1.17	1.60	1.69	1.71	1.20	1.12	1.23	1.07	0.60	0.69	0.84	-0.32
	-23.16	-30.09	-32.97	-5.38	0.00	0.00	0.00	0.00	-9.38	-19.23	-32.00	-25.91	-27.52	-17.92	-18.41	-17.56	-29.47	-29.52	-24.05	-30.93	-49.29	-41.47	-27.11	-33.21
MONTAUK__DIESEL	40.27	44.20	44.66	25.13	15.20	-12.89	8.30	38.99	42.22	43.58	49.26	44.33	45.48	44.19	44.18	43.77	47.61	46.32	45.59	47.19	59.21	52.57	40.15	30.05
23721	0.97	0.91	0.68	1.00	0.49	-0.82	-0.27	1.11	2.26	1.73	1.21	1.07	1.20	1.67	1.78	1.77	1.22	1.14	1.36	1.13	0.57	0.64	0.83	-0.36
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
N SALMON__HYD	12.15	11.79	9.67	14.95	7.00	-12.22	-2.89	12.89	22.99	18.93	14.02	12.44	13.94	18.87	19.75	20.10	14.62	13.68	15.15	13.24	7.17	8.54	10.81	-3.96
24042	-0.44	-0.44	-0.35	-0.51	-0.25	0.39	0.08	-0.41	-0.84	-0.62	-0.48	-0.43	-0.45	-0.56	-0.59	-0.63	-0.46	-0.44	-0.50	-0.40	-0.25	-0.30	-0.35	0.13
	0.23	0.27	0.27	0.00	0.00	0.00	0.00	0.00	0.09	0.19	0.31	0.25	0.27	0.18	0.18	0.17	0.29	0.29	0.24	0.30	0.48	0.40	0.27	0.32
N.E._GEN_SANDY PD	41.59	49.09	49.77	21.23	7.37	-12.70	-2.95	13.41	35.59	43.55	54.21	45.00	48.53	41.82	43.38	42.73	51.69	50.78	45.62	52.04	68.28	60.06	44.73	36.70
24062	0.13	0.21	0.18	0.27	0.12	-0.09	0.03	0.11	0.22	0.33	0.32	0.24	0.26	0.33	0.37	0.39	0.34	0.32	0.37	0.33	0.17	0.17	0.20	-0.09

		-28.64	-36.38	-39.30	-5.49	0.00	0.00	0.00	0.00	-11.45	-23.49	-39.08	-31.64	-33.60	-21.88	-22.49	-21.45	-35.99	-36.06	-29.37	-37.77	-60.20	-50.64	-33.11	-40.56
NARROWS_GT1_1		38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24228		1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT1_2		38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24229		1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT1_3		38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24230		1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT1_4		38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24231		1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT1_5		38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24232		1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT1_6		38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24233		1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT1_7		38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24234		1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT1_8		38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24235		1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT1_GRP		38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
23726		1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT2_1		38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24236		1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT2_2		38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24237		1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18

NARROWS_GT2_3	38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24238	1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT2_4	38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24239	1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT2_5	38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24240	1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT2_6	38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24241	1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT2_7	38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24242	1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT2_8	38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
24243	1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NARROWS_GT2_GRP	38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
23741	1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
NEG CAPITAL__MECHNVIL	43.95	51.85	52.61	21.43	7.44	-12.75	-2.90	13.39	36.35	45.38	57.29	47.47	51.15	43.53	45.16	44.48	54.61	53.70	48.02	55.07	72.98	64.03	47.36	39.81
23645	0.10	0.24	0.27	0.43	0.19	-0.15	0.08	0.10	0.09	0.34	0.38	0.27	0.29	0.35	0.41	0.48	0.48	0.45	0.50	0.45	0.23	0.23	0.27	-0.10
	-31.03	-39.13	-42.05	-5.54	0.00	0.00	0.00	0.00	-12.34	-25.30	-42.10	-34.08	-36.19	-23.57	-24.23	-23.10	-38.76	-38.84	-31.64	-40.68	-64.84	-54.55	-35.66	-43.69
NEG CENTRAL_HIGH_ACRES	14.75	14.69	12.73	14.27	6.85	-11.84	-2.80	12.59	23.25	20.19	17.11	15.00	16.54	19.97	20.83	21.06	17.44	16.63	17.31	16.34	13.17	13.53	13.99	0.55
23767	-0.87	-1.01	-0.78	-1.25	-0.40	0.76	0.18	-0.71	-1.79	-1.83	-1.49	-1.19	-1.39	-1.77	-1.88	-1.93	-1.42	-1.28	-1.42	-1.27	-0.59	-0.64	-0.65	0.38
	-2.79	-3.21	-3.22	-0.05	0.00	0.00	0.00	0.00	-1.11	-2.28	-3.79	-3.07	-3.26	-2.13	-2.18	-2.08	-3.50	-3.50	-2.85	-3.67	-5.85	-4.92	-3.22	-3.94
NEG CENTRAL__INDECK	16.88	17.11	14.94	15.40	7.18	-12.72	-3.07	13.27	25.46	22.74	20.05	17.45	19.23	22.42	23.27	23.44	20.08	19.22	19.68	18.99	16.34	16.35	15.91	2.18
23768	-0.05	-0.10	-0.09	-0.14	-0.07	-0.12	-0.10	-0.02	-0.10	-0.35	-0.34	-0.19	-0.23	-0.32	-0.46	-0.52	-0.42	-0.34	-0.39	-0.34	-0.16	-0.13	-0.24	0.16
	-4.11	-4.72	-4.74	-0.08	0.00	0.00	0.00	0.00	-1.64	-3.35	-5.58	-4.52	-4.80	-3.13	-3.21	-3.06	-5.14	-5.15	-4.19	-5.39	-8.60	-7.23	-4.73	-5.79
NEG CENTRAL__SENECA	15.80	15.91	13.84	15.00	7.13	-12.44	-2.96	13.04	24.56	21.67	18.74	16.36	18.07	21.46	22.25	22.44	18.88	18.03	18.66	17.78	14.65	14.89	14.88	1.18
23627	-0.40	-0.45	-0.35	-0.53	-0.12	0.16	0.01	-0.26	-0.71	-0.82	-0.66	-0.47	-0.54	-0.72	-0.91	-0.98	-0.71	-0.61	-0.67	-0.59	-0.32	-0.31	-0.42	0.20
	-3.38	-3.88	-3.90	-0.07	0.00	0.00	0.00	0.00	-1.34	-2.76	-4.59	-3.71	-3.94	-2.57	-2.64	-2.52	-4.22	-4.23	-3.45	-4.43	-7.07	-5.94	-3.89	-4.76
NEG NORTH_FLCN_SEA	13.01	12.55	10.32	15.99	7.65	-13.16	-3.14	14.02	25.00	20.45	15.14	13.47	15.09	20.42	21.36	21.75	15.79	14.80	16.43	14.29	7.72	9.28	11.71	-4.43

23793	0.48 0.30	0.40 0.34	0.38 0.34	0.53 0.01	0.40 0.00	-0.55 0.00	-0.17 0.00	0.72 0.00	1.19 0.12	0.95 0.24	0.73 0.40	0.67 0.32	0.77 0.34	1.03 0.23	1.07 0.23	1.07 0.22	0.79 0.37	0.76 0.37	0.85 0.30	0.74 0.39	0.43 0.62	0.54 0.52	0.62 0.34	-0.25 0.42
NEG NORTH_KES_CHATEGAY 23792	12.27 -0.27 0.28	11.89 -0.27 0.32	9.73 -0.24 0.33	15.10 -0.36 0.01	7.07 -0.17 0.00	-12.34 0.26 0.00	-2.90 0.07 0.00	12.98 -0.32 0.00	23.17 -0.65 0.11	19.04 -0.47 0.23	14.09 -0.34 0.38	12.51 -0.30 0.31	13.97 -0.37 0.33	18.88 -0.53 0.21	19.76 -0.55 0.22	20.16 -0.53 0.21	14.65 -0.38 0.35	13.69 -0.36 0.35	15.21 -0.38 0.29	13.24 -0.33 0.37	7.13 -0.19 0.58	8.55 -0.22 0.49	10.84 -0.27 0.32	-4.08 0.09 0.39
NEG NORTH_SRNC_HYD 23628	12.18 -0.34 0.30	11.83 -0.32 0.34	9.66 -0.29 0.34	15.03 -0.43 0.01	7.04 -0.21 0.00	-12.27 0.34 0.00	-2.89 0.09 0.00	12.94 -0.36 0.00	23.07 -0.73 0.12	18.97 -0.53 0.24	14.03 -0.38 0.40	12.46 -0.34 0.32	13.90 -0.42 0.34	18.78 -0.61 0.22	19.66 -0.63 0.23	20.07 -0.62 0.22	14.57 -0.43 0.37	13.63 -0.41 0.37	15.16 -0.43 0.30	13.19 -0.37 0.38	7.09 -0.21 0.61	8.49 -0.25 0.52	10.77 -0.32 0.34	-4.09 0.09 0.41
NEG NORTH___ALICE_FALLS 23915	12.82 0.00 0.00	12.49 0.00 0.00	10.29 0.00 0.00	15.47 0.00 0.00	7.25 0.00 0.00	-12.60 0.00 0.00	-2.98 0.00 0.00	13.30 0.00 0.00	23.92 0.00 0.00	19.74 0.00 0.00	14.81 0.00 0.00	13.12 0.00 0.00	14.66 0.00 0.00	19.61 0.00 0.00	20.52 0.00 0.00	20.90 0.00 0.00	15.37 0.00 0.00	14.41 0.00 0.00	15.88 0.00 0.00	13.94 0.00 0.00	7.91 0.00 0.00	9.25 0.00 0.00	11.42 0.00 0.00	-3.77 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	12.82 0.00 0.00	12.49 0.00 0.00	10.29 0.00 0.00	15.47 0.00 0.00	7.25 0.00 0.00	-12.60 0.00 0.00	-2.98 0.00 0.00	13.30 0.00 0.00	23.92 0.00 0.00	19.74 0.00 0.00	14.81 0.00 0.00	13.12 0.00 0.00	14.66 0.00 0.00	19.61 0.00 0.00	20.52 0.00 0.00	20.90 0.00 0.00	15.37 0.00 0.00	14.41 0.00 0.00	15.88 0.00 0.00	13.94 0.00 0.00	7.91 0.00 0.00	9.25 0.00 0.00	11.42 0.00 0.00	-3.77 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	16.04 -0.37 -3.58	16.19 -0.41 -4.11	14.09 -0.33 -4.13	15.05 -0.49 -0.07	7.01 -0.24 0.00	-12.51 0.09 0.00	-3.04 -0.06 0.00	12.91 -0.39 0.00	24.43 -0.91 -1.42	21.46 -1.20 -2.92	18.63 -1.03 -4.86	16.25 -0.81 -3.93	17.90 -0.94 -4.18	21.08 -1.25 -2.72	21.89 -1.42 -2.80	22.08 -1.49 -2.67	18.69 -1.15 -4.47	17.86 -1.03 -4.48	18.36 -1.18 -3.65	17.60 -1.04 -4.70	14.85 -0.54 -7.48	14.97 -0.58 -6.30	14.79 -0.75 -4.12	1.67 0.40 -5.04
NEG WEST___LANCASTR 23811	16.79 -0.27 -4.23	17.02 -0.33 -4.86	14.88 -0.29 -4.88	15.12 -0.43 -0.08	7.01 -0.24 0.00	-12.52 0.09 0.00	-3.05 -0.08 0.00	13.06 -0.24 0.00	25.14 -0.47 -1.69	22.46 -0.74 -3.46	19.85 -0.70 -5.75	17.24 -0.54 -4.65	19.02 -0.58 -4.94	22.01 -0.82 -3.22	22.88 -0.95 -3.31	23.05 -1.00 -3.15	19.86 -0.81 -5.29	18.97 -0.74 -5.30	19.33 -0.87 -4.32	18.73 -0.76 -5.56	16.36 -0.40 -8.86	16.26 -0.44 -7.45	15.69 -0.60 -4.87	2.46 0.27 -5.96
NEG_PENN_ALLEGHNY 23528	20.25 -0.39 -7.82	21.01 -0.46 -8.98	18.88 -0.43 -9.03	14.98 -0.64 -0.15	6.88 -0.37 0.00	-12.29 0.32 0.00	-3.01 -0.03 0.00	12.98 -0.32 0.00	26.62 -0.42 -3.11	25.57 -0.55 -6.38	24.83 -0.60 -10.62	21.23 -0.49 -8.60	23.34 -0.45 -9.13	24.86 -0.70 -5.95	25.86 -0.77 -6.11	25.93 -0.80 -5.83	24.48 -0.66 -9.78	23.56 -0.65 -9.80	23.09 -0.78 -7.98	23.52 -0.68 -10.26	23.87 -0.39 -16.36	22.53 -0.49 -13.76	19.76 -0.66 -9.00	7.43 0.18 -11.02
NEVERSINK___HYD 23608	32.89 0.57 -19.50	39.19 0.81 -25.89	39.68 0.64 -28.75	21.76 0.98 -5.31	7.73 0.48 0.00	-13.39 -0.79 0.00	-3.19 -0.21 0.00	14.22 0.92 0.00	32.75 0.99 -7.84	36.67 0.85 -16.08	42.20 0.64 -26.76	35.34 0.55 -21.66	37.93 0.26 -23.00	34.49 -0.11 -14.98	35.81 -0.11 -15.40	35.49 -0.10 -14.68	39.85 -0.16 -24.64	38.94 -0.15 -24.68	35.76 -0.23 -20.11	39.60 -0.20 -25.86	48.97 -0.15 -41.21	44.02 0.10 -34.67	34.48 0.39 -22.67	23.78 -0.21 -27.76
NIAGARA___ 23760	16.11 -0.29 -3.58	16.24 -0.36 -4.11	14.14 -0.29 -4.14	15.11 -0.43 -0.07	7.09 -0.16 0.00	-12.55 0.06 0.00	-3.03 -0.05 0.00	12.95 -0.34 0.00	24.38 -0.96 -1.43	21.37 -1.29 -2.92	18.54 -1.13 -4.87	16.16 -0.90 -3.94	17.78 -1.07 -4.19	20.98 -1.36 -2.73	21.80 -1.52 -2.80	21.99 -1.58 -2.67	18.63 -1.22 -4.48	17.78 -1.11 -4.49	18.27 -1.27 -3.66	17.52 -1.12 -4.70	14.84 -0.56 -7.50	14.97 -0.59 -6.30	14.85 -0.70 -4.12	1.71 0.43 -5.05
NINE_MILE_1 23575	13.87 -0.45 -1.49	13.75 -0.45 -1.71	11.65 -0.36 -1.72	14.95 -0.55 -0.03	7.00 -0.25 0.00	-12.20 0.41 0.00	-2.89 0.09 0.00	12.85 -0.44 0.00	23.68 -0.83 -0.59	20.23 -0.73 -1.22	16.27 -0.56 -2.03	14.28 -0.49 -1.64	15.86 -0.54 -1.74	20.03 -0.72 -1.14	20.92 -0.76 -1.17	21.23 -0.79 -1.11	16.65 -0.58 -1.87	15.74 -0.54 -1.87	16.80 -0.60 -1.52	15.37 -0.52 -1.96	10.73 -0.29 -3.12	11.54 -0.34 -2.63	12.72 -0.42 -1.72	-1.52 0.15 -2.10
NINE_MILE_2	13.83	13.71	11.61	14.92	6.98	-12.17	-2.88	12.83	23.64	20.18	16.22	14.24	15.82	19.98	20.88	21.18	16.61	15.70	16.76	15.33	10.70	11.50	12.69	-1.53

23744	-0.47	-0.47	-0.38	-0.58	-0.26	0.43	0.09	-0.47	-0.88	-0.77	-0.59	-0.51	-0.57	-0.75	-0.80	-0.82	-0.61	-0.57	-0.63	-0.55	-0.31	-0.36	-0.44	0.15
	-1.48	-1.70	-1.71	-0.03	0.00	0.00	0.00	0.00	-0.59	-1.21	-2.01	-1.63	-1.73	-1.13	-1.16	-1.10	-1.85	-1.86	-1.51	-1.94	-3.10	-2.61	-1.71	-2.09
NM CAPITAL__NUG	43.83	51.72	52.48	21.43	7.44	-12.75	-2.90	13.39	36.31	45.28	57.12	47.34	51.01	43.44	45.07	44.39	54.46	53.55	47.90	54.91	72.73	63.82	47.22	39.64
23643	0.10	0.24	0.27	0.43	0.19	-0.15	0.08	0.10	0.09	0.34	0.38	0.27	0.29	0.35	0.41	0.48	0.48	0.45	0.50	0.45	0.23	0.23	0.27	-0.10
	-30.91	-38.99	-41.92	-5.54	0.00	0.00	0.00	0.00	-12.29	-25.20	-41.93	-33.95	-36.06	-23.48	-24.13	-23.01	-38.62	-38.69	-31.52	-40.53	-64.60	-54.34	-35.53	-43.52
NM CENTRAL__NUG	13.94	13.85	11.75	14.99	7.00	-12.22	-2.89	12.89	23.71	20.40	16.46	14.41	16.04	20.24	21.15	21.44	16.87	15.93	16.98	15.59	10.93	11.70	12.88	-1.43
23634	-0.44	-0.44	-0.35	-0.51	-0.25	0.39	0.08	-0.41	-0.84	-0.62	-0.48	-0.43	-0.45	-0.56	-0.59	-0.63	-0.46	-0.44	-0.50	-0.40	-0.25	-0.30	-0.35	0.13
	-1.56	-1.79	-1.81	-0.03	0.00	0.00	0.00	0.00	-0.62	-1.28	-2.13	-1.72	-1.83	-1.19	-1.22	-1.17	-1.96	-1.96	-1.60	-2.05	-3.27	-2.75	-1.80	-2.21
NM MOHAWK__NUG	12.34	11.92	9.70	15.60	7.31	-12.70	-2.99	13.42	23.93	19.45	14.15	12.60	14.12	19.36	20.27	20.67	14.79	13.82	15.44	13.30	6.75	8.30	10.85	-4.65
23633	0.11	0.12	0.10	0.15	0.07	-0.10	-0.02	0.12	0.24	0.19	0.15	0.13	0.15	0.20	0.21	0.21	0.16	0.15	0.16	0.14	0.08	0.09	0.11	-0.04
	0.60	0.69	0.69	0.01	0.00	0.00	0.00	0.00	0.24	0.48	0.81	0.65	0.69	0.45	0.46	0.44	0.74	0.74	0.60	0.78	1.24	1.04	0.68	0.83
NM NORTH__NUG	12.27	11.89	9.74	15.09	7.07	-12.35	-2.91	12.96	23.14	19.04	14.10	12.51	13.98	18.90	19.78	20.18	14.67	13.71	15.22	13.25	7.16	8.57	10.86	-4.05
24055	-0.28	-0.29	-0.24	-0.37	-0.18	0.25	0.07	-0.34	-0.67	-0.48	-0.35	-0.32	-0.38	-0.52	-0.54	-0.52	-0.37	-0.36	-0.39	-0.35	-0.20	-0.22	-0.25	0.09
	0.27	0.31	0.31	0.01	0.00	0.00	0.00	0.00	0.11	0.22	0.36	0.29	0.31	0.20	0.20	0.20	0.33	0.33	0.27	0.34	0.55	0.46	0.30	0.37
NM WEST__NUG	16.24	16.38	14.26	15.20	7.13	-12.62	-3.05	13.04	24.58	21.55	18.72	16.31	17.94	21.15	21.99	22.16	18.79	17.94	18.42	17.67	14.99	15.12	14.98	1.75
23774	-0.21	-0.28	-0.22	-0.33	-0.11	-0.02	-0.07	-0.26	-0.79	-1.15	-1.01	-0.80	-0.96	-1.22	-1.38	-1.45	-1.13	-1.02	-1.17	-1.03	-0.51	-0.52	-0.62	0.41
	-3.63	-4.17	-4.19	-0.07	0.00	0.00	0.00	0.00	-1.45	-2.96	-4.93	-3.99	-4.24	-2.76	-2.84	-2.71	-4.54	-4.55	-3.71	-4.77	-7.60	-6.39	-4.18	-5.12
NM_ST_REGIS__HYD	12.13	11.79	9.66	14.73	6.90	-12.04	-2.84	12.65	22.64	18.78	14.02	12.40	13.84	18.59	19.46	19.87	14.59	13.65	15.08	13.20	7.31	8.64	10.81	-3.78
24053	-0.58	-0.56	-0.48	-0.73	-0.35	0.56	0.14	-0.64	-1.24	-0.86	-0.62	-0.59	-0.69	-0.93	-0.97	-0.94	-0.63	-0.61	-0.67	-0.59	-0.34	-0.40	-0.47	0.16
	0.12	0.14	0.14	0.00	0.00	0.00	0.00	0.00	0.05	0.10	0.16	0.13	0.14	0.09	0.09	0.09	0.15	0.15	0.12	0.16	0.25	0.21	0.14	0.17
NORTHERN_CONS_POWER	17.38	17.63	15.46	15.40	7.14	-12.73	-3.11	13.39	25.95	23.25	20.73	18.04	19.91	22.92	23.84	24.05	20.82	19.88	20.21	19.64	17.35	17.20	16.55	2.68
23901	0.00	-0.10	-0.09	-0.16	-0.10	-0.13	-0.13	0.10	0.22	-0.20	-0.27	-0.09	-0.08	-0.16	-0.25	-0.25	-0.25	-0.24	-0.32	-0.28	-0.09	-0.08	-0.12	0.03
	-4.56	-5.23	-5.26	-0.09	0.00	0.00	0.00	0.00	-1.81	-3.72	-6.19	-5.01	-5.32	-3.47	-3.56	-3.40	-5.70	-5.71	-4.65	-5.98	-9.54	-8.02	-5.25	-6.42
NORTHPORT__1	40.44	44.35	44.80	25.33	15.29	-13.04	8.27	39.17	42.62	44.02	49.60	44.58	45.73	44.48	44.48	44.11	47.84	46.53	45.72	47.31	59.35	52.74	40.34	30.01
23551	1.15	1.05	0.82	1.20	0.58	-0.98	-0.31	1.29	2.66	2.16	1.55	1.31	1.45	1.96	2.08	2.11	1.46	1.35	1.49	1.25	0.72	0.82	1.02	-0.39
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
NORTHPORT__2	40.49	44.38	44.81	25.35	15.30	-13.06	8.26	39.19	42.66	44.05	49.63	44.62	45.78	44.56	44.57	44.20	47.91	46.60	45.79	47.37	59.38	52.78	40.39	30.00
23552	1.19	1.08	0.83	1.23	0.59	-1.00	-0.32	1.31	2.70	2.20	1.58	1.36	1.50	2.05	2.17	2.20	1.53	1.42	1.56	1.32	0.75	0.86	1.07	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
NORTHPORT__3	40.25	44.18	44.64	25.10	15.19	-12.87	8.31	38.96	42.17	43.56	49.26	44.33	45.47	44.18	44.18	43.76	47.59	46.30	45.55	47.16	59.20	52.57	40.14	30.07
23553	0.95	0.88	0.66	0.98	0.47	-0.80	-0.27	1.08	2.21	1.71	1.20	1.06	1.20	1.66	1.78	1.76	1.21	1.12	1.32	1.10	0.57	0.64	0.82	-0.33
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
NORTHPORT__4	40.27	44.20	44.66	25.13	15.20	-12.89	8.30	38.99	42.22	43.58	49.26	44.33	45.48	44.19	44.18	43.77	47.61	46.32	45.59	47.19	59.21	52.57	40.15	30.05
23650	0.97	0.91	0.68	1.00	0.49	-0.82	-0.27	1.11	2.26	1.73	1.21	1.07	1.20	1.67	1.78	1.77	1.22	1.14	1.36	1.13	0.57	0.64	0.83	-0.36
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17

NORTHPORT___IC 23718	40.27 0.97 -26.47	44.20 0.91 -30.80	44.66 0.68 -33.69	25.13 1.00 -8.66	15.20 0.49 -7.46	-12.89 -0.82 -0.54	8.30 -0.27 -11.55	38.99 1.11 -24.58	42.22 2.26 -16.03	43.58 1.73 -22.12	49.26 1.21 -33.24	44.33 1.07 -30.14	45.48 1.20 -29.61	44.19 1.67 -22.90	44.18 1.78 -21.88	43.77 1.77 -21.10	47.61 1.22 -31.02	46.32 1.14 -30.77	45.59 1.36 -28.36	47.19 1.13 -32.11	59.21 0.57 -50.73	52.57 0.64 -42.67	40.15 0.83 -27.90	30.05 -0.36 -34.17
NSINS_S._GLNS_FALLS 23858	44.18 -0.24 -31.60	52.18 -0.09 -39.78	52.94 -0.06 -42.71	20.91 -0.10 -5.55	7.17 -0.08 0.00	-12.35 0.25 0.00	-2.81 0.16 0.00	13.06 -0.23 0.00	36.08 -0.41 -12.57	45.48 -0.03 -25.77	57.84 0.15 -42.88	47.92 0.08 -34.72	51.57 0.04 -36.87	43.59 -0.04 -24.01	45.19 -0.01 -24.68	44.47 0.04 -23.53	55.03 0.17 -39.49	54.13 0.15 -39.56	48.36 0.25 -32.23	55.66 0.28 -41.44	74.11 0.15 -66.06	64.92 0.10 -55.57	47.79 0.04 -36.33	40.70 -0.04 -44.50
NYISO_LBMP_REFERENCE 24008	12.82 0.00 0.00	12.49 0.00 0.00	10.29 0.00 0.00	15.47 0.00 0.00	7.25 0.00 0.00	-12.60 0.00 0.00	-2.98 0.00 0.00	13.30 0.00 0.00	23.92 0.00 0.00	19.74 0.00 0.00	14.81 0.00 0.00	13.12 0.00 0.00	14.66 0.00 0.00	19.61 0.00 0.00	20.52 0.00 0.00	20.90 0.00 0.00	15.37 0.00 0.00	14.41 0.00 0.00	15.88 0.00 0.00	13.94 0.00 0.00	7.91 0.00 0.00	9.25 0.00 0.00	11.42 0.00 0.00	-3.77 0.00 0.00
NYPA___HOLTSVILL 23794	40.54 1.25 -26.47	44.41 1.11 -30.80	44.82 0.84 -33.69	25.36 1.24 -8.66	15.31 0.60 -7.46	-13.06 -1.00 -0.54	8.26 -0.32 -11.55	39.21 1.32 -24.58	42.65 2.69 -16.03	44.04 2.19 -22.12	49.62 1.57 -33.24	44.63 1.37 -30.14	45.80 1.52 -29.61	44.62 2.11 -22.90	44.63 2.23 -21.88	44.27 2.27 -21.10	47.94 1.56 -31.02	46.63 1.45 -30.77	45.82 1.58 -28.36	47.39 1.33 -32.11	59.40 0.76 -50.73	52.80 0.88 -42.67	40.40 1.08 -27.90	29.99 -0.41 -34.17
O.H._GEN_BRUCE 24063	16.54 -0.16 -3.87	16.71 -0.23 -4.45	14.57 -0.19 -4.47	15.26 -0.28 -0.08	7.14 -0.11 0.00	-12.62 -0.02 0.00	-3.04 -0.07 0.00	13.12 -0.17 0.00	24.93 -0.54 -1.54	22.05 -0.84 -3.16	19.30 -0.77 -5.26	16.78 -0.61 -4.26	18.47 -0.71 -4.52	21.65 -0.91 -2.95	22.53 -1.02 -3.03	22.71 -1.07 -2.89	19.36 -0.85 -4.84	18.49 -0.77 -4.85	18.95 -0.88 -3.95	18.24 -0.78 -5.08	15.62 -0.39 -8.10	15.67 -0.40 -6.82	15.38 -0.49 -4.46	1.99 0.31 -5.46
OAK ORCHARD___HYD 24046	15.56 -0.22 -2.96	15.61 -0.28 -3.39	13.48 -0.22 -3.41	15.20 -0.33 -0.06	7.14 -0.11 0.00	-12.58 0.02 0.00	-3.03 -0.06 0.00	13.09 -0.21 0.00	24.47 -0.63 -1.18	21.30 -0.85 -2.41	18.09 -0.74 -4.02	15.80 -0.57 -3.25	17.44 -0.68 -3.45	21.01 -0.85 -2.25	21.86 -0.97 -2.31	22.08 -1.03 -2.20	18.27 -0.80 -3.70	17.39 -0.72 -3.71	18.07 -0.83 -3.02	17.10 -0.73 -3.88	13.73 -0.37 -6.19	14.08 -0.37 -5.20	14.38 -0.44 -3.40	0.69 0.30 -4.17
ONONDAGA_REF_OCCRA 23987	14.74 -0.31 -2.22	14.72 -0.32 -2.55	12.61 -0.25 -2.57	15.14 -0.37 -0.04	7.10 -0.15 0.00	-12.37 0.23 0.00	-2.94 0.04 0.00	13.05 -0.24 0.00	24.29 -0.52 -0.89	21.09 -0.46 -1.81	17.46 -0.37 -3.02	15.25 -0.32 -2.45	16.91 -0.35 -2.60	20.85 -0.46 -1.69	21.78 -0.48 -1.74	22.05 -0.51 -1.66	17.77 -0.38 -2.78	16.85 -0.34 -2.78	17.77 -0.37 -2.27	16.53 -0.33 -2.92	12.37 -0.19 -4.65	12.95 -0.22 -3.91	13.72 -0.26 -2.56	-0.54 0.10 -3.13
ONONDAGA___COGEN 23986	14.77 -0.38 -2.32	14.77 -0.39 -2.67	12.66 -0.31 -2.68	15.05 -0.46 -0.05	7.05 -0.19 0.00	-12.30 0.30 0.00	-2.92 0.05 0.00	12.96 -0.34 0.00	24.17 -0.68 -0.93	21.02 -0.62 -1.90	17.47 -0.49 -3.16	15.26 -0.42 -2.56	16.91 -0.46 -2.71	20.77 -0.61 -1.77	21.69 -0.65 -1.82	21.96 -0.68 -1.73	17.76 -0.51 -2.91	16.85 -0.46 -2.91	17.77 -0.48 -2.37	16.56 -0.43 -3.05	12.52 -0.25 -4.86	13.06 -0.28 -4.09	13.74 -0.35 -2.67	-0.36 0.13 -3.27
OSWEGATCHIE___HYD 24044	12.33 -0.65 -0.15	12.04 -0.63 -0.18	9.95 -0.52 -0.18	14.69 -0.78 0.00	6.86 -0.39 0.00	-11.99 0.62 0.00	-2.83 0.15 0.00	12.62 -0.68 0.00	22.69 -1.30 -0.06	19.00 -0.86 -0.13	14.39 -0.63 -0.21	12.69 -0.60 -0.17	14.15 -0.69 -0.18	18.82 -0.91 -0.12	19.71 -0.94 -0.12	20.08 -0.94 -0.12	14.92 -0.64 -0.20	13.99 -0.61 -0.20	15.35 -0.69 -0.16	13.56 -0.59 -0.20	7.88 -0.36 -0.33	9.10 -0.43 -0.28	11.12 -0.48 -0.18	-3.38 0.17 -0.22
OSWEGO___5 23606	14.17 -0.37 -1.71	14.09 -0.37 -1.97	11.97 -0.30 -1.98	15.05 -0.45 -0.03	7.05 -0.20 0.00	-12.28 0.33 0.00	-2.91 0.07 0.00	12.94 -0.36 0.00	23.92 -0.68 -0.68	20.54 -0.60 -1.40	16.67 -0.47 -2.33	14.60 -0.40 -1.89	16.22 -0.45 -2.00	20.33 -0.59 -1.30	21.24 -0.63 -1.34	21.53 -0.65 -1.28	17.03 -0.48 -2.14	16.11 -0.44 -2.15	17.14 -0.49 -1.75	15.76 -0.43 -2.25	11.25 -0.24 -3.59	11.99 -0.28 -3.02	13.05 -0.34 -1.97	-1.23 0.12 -2.42
OSWEGO___6 23613	14.17 -0.37 -1.71	14.09 -0.37 -1.97	11.97 -0.30 -1.98	15.05 -0.45 -0.03	7.05 -0.20 0.00	-12.28 0.33 0.00	-2.91 0.07 0.00	12.94 -0.35 0.00	23.93 -0.67 -0.68	20.54 -0.60 -1.40	16.67 -0.47 -2.33	14.61 -0.40 -1.89	16.22 -0.45 -2.00	20.33 -0.59 -1.30	21.24 -0.62 -1.34	21.53 -0.65 -1.28	17.03 -0.48 -2.14	16.11 -0.44 -2.15	17.14 -0.49 -1.75	15.76 -0.43 -2.25	11.25 -0.24 -3.59	11.99 -0.28 -3.02	13.05 -0.34 -1.97	-1.23 0.13 -2.42
OSXBOW___	16.35 -0.14	16.48 -0.22	14.35 -0.16	15.29 -0.25	7.17 -0.08	-12.68 -0.08	-3.06 -0.09	13.13 -0.17	24.80 -0.58	21.78 -0.95	18.93 -0.85	16.51 -0.64	18.17 -0.77	21.42 -0.98	22.25 -1.14	22.42 -1.21	19.01 -0.94	18.15 -0.84	18.65 -0.97	17.89 -0.86	15.15 -0.41	15.29 -0.41	15.14 -0.49	1.73 0.34

24026		-3.66	-4.20	-4.23	-0.07	0.00	0.00	0.00	0.00	-1.46	-2.99	-4.97	-4.03	-4.28	-2.78	-2.86	-2.73	-4.58	-4.59	-3.74	-4.81	-7.66	-6.44	-4.21	-5.16
PEEKSKILL____		37.58	44.14	44.55	21.98	7.79	-13.54	-3.27	14.51	35.99	41.42	49.01	40.94	44.29	40.01	41.54	41.08	47.05	46.04	42.06	46.93	59.05	52.52	40.22	29.75
23653		1.14	1.03	0.76	1.13	0.54	-0.94	-0.29	1.21	2.49	2.03	1.51	1.35	1.52	2.09	2.21	2.23	1.58	1.47	1.61	1.40	0.79	0.90	1.10	-0.41
		-23.62	-30.61	-33.50	-5.39	0.00	0.00	0.00	0.00	-9.58	-19.65	-32.70	-26.47	-28.11	-18.31	-18.81	-17.94	-30.11	-30.17	-24.57	-31.60	-50.36	-42.37	-27.70	-33.93
PJM_GEN_KEYSTONE		17.72	18.08	15.93	15.18	7.06	-12.46	-3.02	13.13	25.68	23.45	21.30	18.40	20.26	23.00	23.95	24.12	21.27	20.36	20.57	20.19	18.36	17.98	16.94	3.56
24065		-0.21	-0.27	-0.26	-0.38	-0.19	0.14	-0.04	-0.17	-0.28	-0.46	-0.45	-0.34	-0.36	-0.50	-0.57	-0.59	-0.49	-0.45	-0.52	-0.45	-0.24	-0.26	-0.36	0.14
		-5.11	-5.87	-5.90	-0.10	0.00	0.00	0.00	0.00	-2.03	-4.17	-6.94	-5.62	-5.96	-3.88	-3.99	-3.81	-6.39	-6.40	-5.21	-6.70	-10.68	-8.99	-5.88	-7.20
PLEASANTVLY__LBMP		38.08	44.85	45.35	21.69	7.63	-13.26	-3.16	14.10	35.50	41.47	49.79	41.53	44.89	39.99	41.49	40.98	47.70	46.73	42.48	47.72	60.82	53.92	40.94	31.27
24000		0.75	0.73	0.55	0.81	0.38	-0.65	-0.19	0.80	1.61	1.30	0.97	0.87	0.99	1.33	1.40	1.41	1.01	0.95	1.04	0.91	0.52	0.59	0.70	-0.26
		-24.50	-31.63	-34.52	-5.41	0.00	0.00	0.00	0.00	-9.97	-20.44	-34.01	-27.54	-29.24	-19.05	-19.57	-18.66	-31.32	-31.38	-25.56	-32.87	-52.39	-44.07	-28.82	-35.30
POLETTI____		37.93	44.52	44.87	22.18	7.88	-13.70	-3.32	14.72	36.50	41.94	49.50	41.31	44.69	40.43	42.02	41.53	47.49	46.44	42.43	47.32	59.51	52.93	40.56	29.96
23519		1.32	1.22	0.89	1.32	0.63	-1.09	-0.34	1.42	2.92	2.41	1.76	1.52	1.70	2.38	2.54	2.56	1.79	1.64	1.79	1.55	0.87	1.00	1.24	-0.45
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
PORT_JEFF_3		40.52	44.38	44.80	25.33	15.29	-13.04	8.26	39.18	42.52	43.87	49.42	44.47	45.59	44.38	44.38	44.04	47.73	46.42	45.59	47.19	59.28	52.67	40.27	30.03
23555		1.23	1.09	0.82	1.21	0.58	-0.97	-0.32	1.30	2.56	2.01	1.37	1.20	1.31	1.87	1.98	2.04	1.35	1.24	1.35	1.13	0.65	0.74	0.95	-0.37
		-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
PORT_JEFF_4		40.51	44.37	44.79	25.32	15.29	-13.03	8.26	39.15	42.45	43.82	49.41	44.44	45.58	44.36	44.36	44.01	47.72	46.41	45.58	47.18	59.28	52.66	40.26	30.05
23616		1.21	1.08	0.81	1.20	0.57	-0.96	-0.32	1.27	2.49	1.97	1.36	1.17	1.30	1.84	1.96	2.01	1.34	1.23	1.34	1.12	0.65	0.74	0.94	-0.35
		-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
PORT_JEFF_IC		40.55	44.41	44.82	25.36	15.31	-13.06	8.26	39.21	42.59	43.95	49.51	44.54	45.68	44.49	44.49	44.15	47.82	46.51	45.69	47.27	59.33	52.72	40.33	30.02
23713		1.25	1.12	0.84	1.24	0.59	-1.00	-0.32	1.32	2.64	2.09	1.46	1.28	1.40	1.98	2.09	2.15	1.44	1.33	1.45	1.22	0.70	0.80	1.01	-0.39
		-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
PROJECT__ORANGE		14.54	14.49	12.35	15.22	7.12	-12.41	-2.95	13.10	24.30	20.99	17.18	15.03	16.68	20.76	21.69	21.98	17.53	16.60	17.59	16.25	11.85	12.53	13.47	-0.94
23990		-0.23	-0.25	-0.19	-0.29	-0.13	0.19	0.03	-0.20	-0.40	-0.35	-0.28	-0.24	-0.27	-0.34	-0.36	-0.38	-0.29	-0.26	-0.29	-0.25	-0.15	-0.17	-0.20	0.08
		-1.95	-2.24	-2.26	-0.04	0.00	0.00	0.00	0.00	-0.78	-1.60	-2.66	-2.15	-2.28	-1.49	-1.53	-1.46	-2.45	-2.45	-2.00	-2.57	-4.09	-3.44	-2.25	-2.76
PYRITES__HYD		12.26	11.92	9.79	14.91	6.97	-12.19	-2.87	12.80	22.90	19.11	14.28	12.61	14.05	18.91	19.81	20.23	14.86	13.90	15.36	13.44	7.45	8.80	11.02	-3.82
24023		-0.45	-0.44	-0.37	-0.55	-0.28	0.41	0.10	-0.49	-0.97	-0.54	-0.37	-0.39	-0.48	-0.62	-0.62	-0.59	-0.37	-0.36	-0.40	-0.35	-0.22	-0.26	-0.28	0.11
		0.11	0.13	0.13	0.00	0.00	0.00	0.00	0.00	0.04	0.09	0.15	0.12	0.13	0.08	0.09	0.08	0.14	0.14	0.11	0.15	0.23	0.20	0.13	0.16
RANKINE____		16.73	16.88	14.72	15.43	7.21	-12.77	-3.09	13.29	25.31	22.35	19.55	17.03	18.76	22.00	22.87	23.06	19.64	18.75	19.21	18.49	15.81	15.89	15.62	1.95
23646		0.01	-0.09	-0.07	-0.12	-0.03	-0.17	-0.12	-0.01	-0.16	-0.57	-0.55	-0.38	-0.46	-0.58	-0.70	-0.75	-0.61	-0.54	-0.65	-0.58	-0.26	-0.23	-0.29	0.23
		-3.90	-4.48	-4.50	-0.08	0.00	0.00	0.00	0.00	-1.55	-3.18	-5.30	-4.29	-4.56	-2.97	-3.05	-2.91	-4.88	-4.89	-3.98	-5.12	-8.16	-6.87	-4.49	-5.50
RAVENS GT4-7____		38.10	44.66	45.00	22.36	7.96	-13.82	-3.35	14.88	36.81	42.21	49.74	41.54	44.95	40.77	42.35	41.87	47.76	46.71	42.73	47.59	59.67	53.11	40.78	29.87
23728		1.49	1.36	1.02	1.50	0.71	-1.22	-0.38	1.58	3.24	2.68	1.99	1.76	1.96	2.72	2.87	2.89	2.06	1.91	2.09	1.82	1.03	1.18	1.45	-0.54
		-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18

RAVENSWD GT2____ 23730	37.97 1.36 -23.79	44.54 1.24 -30.81	44.91 0.92 -33.70	22.21 1.35 -5.40	7.89 0.64 0.00	-13.71 -1.11 0.00	-3.32 -0.35 0.00	14.74 1.44 0.00	36.53 2.96 -9.65	41.97 2.44 -19.79	49.56 1.82 -32.94	41.40 1.61 -26.67	44.79 1.80 -28.32	40.55 2.49 -18.44	42.12 2.64 -18.96	41.63 2.66 -18.07	47.58 1.88 -30.33	46.54 1.74 -30.39	42.54 1.91 -24.76	47.43 1.65 -31.83	59.57 0.93 -50.74	53.00 1.07 -42.68	40.64 1.31 -27.91	29.92 -0.49 -34.18
RAVENSWD GT3____ 23733	37.97 1.36 -23.79	44.54 1.24 -30.81	44.91 0.92 -33.70	22.21 1.35 -5.40	7.89 0.64 0.00	-13.71 -1.11 0.00	-3.32 -0.35 0.00	14.74 1.44 0.00	36.53 2.96 -9.65	41.97 2.44 -19.79	49.56 1.82 -32.94	41.40 1.61 -26.67	44.79 1.80 -28.32	40.55 2.49 -18.44	42.12 2.64 -18.96	41.63 2.66 -18.07	47.58 1.88 -30.33	46.54 1.74 -30.39	42.54 1.91 -24.76	47.43 1.65 -31.83	59.57 0.93 -50.74	53.00 1.07 -42.68	40.64 1.31 -27.91	29.92 -0.49 -34.18
RAVENSWOOD_GT2_1 TEMP GRP 24244	37.97 1.36 -23.79	44.54 1.24 -30.81	44.91 0.92 -33.70	22.21 1.35 -5.40	7.89 0.64 0.00	-13.71 -1.11 0.00	-3.32 -0.35 0.00	14.74 1.44 0.00	36.53 2.96 -9.65	41.97 2.44 -19.79	49.56 1.82 -32.94	41.40 1.61 -26.67	44.79 1.80 -28.32	40.55 2.49 -18.44	42.12 2.64 -18.96	41.63 2.66 -18.07	47.58 1.88 -30.33	46.54 1.74 -30.39	42.54 1.91 -24.76	47.43 1.65 -31.83	59.57 0.93 -50.74	53.00 1.07 -42.68	40.64 1.31 -27.91	29.92 -0.49 -34.18
RAVENSWOOD_GT2_2 24245	37.97 1.36 -23.79	44.54 1.24 -30.81	44.91 0.92 -33.70	22.21 1.35 -5.40	7.89 0.64 0.00	-13.71 -1.11 0.00	-3.32 -0.35 0.00	14.74 1.44 0.00	36.53 2.96 -9.65	41.97 2.44 -19.79	49.56 1.82 -32.94	41.40 1.61 -26.67	44.79 1.80 -28.32	40.55 2.49 -18.44	42.12 2.64 -18.96	41.63 2.66 -18.07	47.58 1.88 -30.33	46.54 1.74 -30.39	42.54 1.91 -24.76	47.43 1.65 -31.83	59.57 0.93 -50.74	53.00 1.07 -42.68	40.64 1.31 -27.91	29.92 -0.49 -34.18
RAVENSWOOD_GT2_3 24246	37.97 1.36 -23.79	44.54 1.24 -30.81	44.91 0.92 -33.70	22.21 1.35 -5.40	7.89 0.64 0.00	-13.71 -1.11 0.00	-3.32 -0.35 0.00	14.74 1.44 0.00	36.53 2.96 -9.65	41.97 2.44 -19.79	49.56 1.82 -32.94	41.40 1.61 -26.67	44.79 1.80 -28.32	40.55 2.49 -18.44	42.12 2.64 -18.96	41.63 2.66 -18.07	47.58 1.88 -30.33	46.54 1.74 -30.39	42.54 1.91 -24.76	47.43 1.65 -31.83	59.57 0.93 -50.74	53.00 1.07 -42.68	40.64 1.31 -27.91	29.92 -0.49 -34.18
RAVENSWOOD_GT2_4 24247	37.97 1.36 -23.79	44.54 1.24 -30.81	44.91 0.92 -33.70	22.21 1.35 -5.40	7.89 0.64 0.00	-13.71 -1.11 0.00	-3.32 -0.35 0.00	14.74 1.44 0.00	36.53 2.96 -9.65	41.97 2.44 -19.79	49.56 1.82 -32.94	41.40 1.61 -26.67	44.79 1.80 -28.32	40.55 2.49 -18.44	42.12 2.64 -18.96	41.63 2.66 -18.07	47.58 1.88 -30.33	46.54 1.74 -30.39	42.54 1.91 -24.76	47.43 1.65 -31.83	59.57 0.93 -50.74	53.00 1.07 -42.68	40.64 1.31 -27.91	29.92 -0.49 -34.18
RAVENSWOOD_GT3_1 TEMP GRP 24248	37.97 1.36 -23.79	44.54 1.24 -30.81	44.91 0.92 -33.70	22.21 1.35 -5.40	7.89 0.64 0.00	-13.71 -1.11 0.00	-3.32 -0.35 0.00	14.74 1.44 0.00	36.53 2.96 -9.65	41.97 2.44 -19.79	49.56 1.82 -32.94	41.40 1.61 -26.67	44.79 1.80 -28.32	40.55 2.49 -18.44	42.12 2.64 -18.96	41.63 2.66 -18.07	47.58 1.88 -30.33	46.54 1.74 -30.39	42.54 1.91 -24.76	47.43 1.65 -31.83	59.57 0.93 -50.74	53.00 1.07 -42.68	40.64 1.31 -27.91	29.92 -0.49 -34.18
RAVENSWOOD_GT3_2 24249	37.97 1.36 -23.79	44.54 1.24 -30.81	44.91 0.92 -33.70	22.21 1.35 -5.40	7.89 0.64 0.00	-13.71 -1.11 0.00	-3.32 -0.35 0.00	14.74 1.44 0.00	36.53 2.96 -9.65	41.97 2.44 -19.79	49.56 1.82 -32.94	41.40 1.61 -26.67	44.79 1.80 -28.32	40.55 2.49 -18.44	42.12 2.64 -18.96	41.63 2.66 -18.07	47.58 1.88 -30.33	46.54 1.74 -30.39	42.54 1.91 -24.76	47.43 1.65 -31.83	59.57 0.93 -50.74	53.00 1.07 -42.68	40.64 1.31 -27.91	29.92 -0.49 -34.18
RAVENSWOOD_GT3_3 24250	37.97 1.36 -23.79	44.54 1.24 -30.81	44.91 0.92 -33.70	22.21 1.35 -5.40	7.89 0.64 0.00	-13.71 -1.11 0.00	-3.32 -0.35 0.00	14.74 1.44 0.00	36.53 2.96 -9.65	41.97 2.44 -19.79	49.56 1.82 -32.94	41.40 1.61 -26.67	44.79 1.80 -28.32	40.55 2.49 -18.44	42.12 2.64 -18.96	41.63 2.66 -18.07	47.58 1.88 -30.33	46.54 1.74 -30.39	42.54 1.91 -24.76	47.43 1.65 -31.83	59.57 0.93 -50.74	53.00 1.07 -42.68	40.64 1.31 -27.91	29.92 -0.49 -34.18
RAVENSWOOD_GT3_4 24251	37.97 1.36 -23.79	44.54 1.24 -30.81	44.91 0.92 -33.70	22.21 1.35 -5.40	7.89 0.64 0.00	-13.71 -1.11 0.00	-3.32 -0.35 0.00	14.74 1.44 0.00	36.53 2.96 -9.65	41.97 2.44 -19.79	49.56 1.82 -32.94	41.40 1.61 -26.67	44.79 1.80 -28.32	40.55 2.49 -18.44	42.12 2.64 -18.96	41.63 2.66 -18.07	47.58 1.88 -30.33	46.54 1.74 -30.39	42.54 1.91 -24.76	47.43 1.65 -31.83	59.57 0.93 -50.74	53.00 1.07 -42.68	40.64 1.31 -27.91	29.92 -0.49 -34.18
RAVENSWOOD_GT_1 23729	37.96 1.35 -23.79	44.53 1.23 -30.81	44.90 0.91 -33.70	22.20 1.34 -5.40	7.89 0.64 0.00	-13.71 -1.10 0.00	-3.32 -0.34 0.00	14.72 1.43 0.00	36.52 2.94 -9.65	41.96 2.43 -19.79	49.55 1.80 -32.94	41.38 1.59 -26.67	44.77 1.78 -28.32	40.53 2.47 -18.44	42.09 2.62 -18.96	41.61 2.63 -18.07	47.57 1.86 -30.33	46.53 1.73 -30.39	42.53 1.89 -24.76	47.41 1.64 -31.83	59.57 0.92 -50.74	52.99 1.06 -42.68	40.63 1.30 -27.91	29.92 -0.49 -34.18
RAVENSWOOD_GT_10	38.10	44.67	45.01	22.37	7.96	-13.83	-3.36	14.88	36.82	42.21	49.75	41.55	44.95	40.78	42.36	41.88	47.76	46.71	42.73	47.60	59.67	53.12	40.78	29.87

24258	1.49	1.37	1.02	1.50	0.71	-1.22	-0.38	1.58	3.24	2.68	2.00	1.76	1.97	2.72	2.88	2.90	2.06	1.92	2.10	1.83	1.03	1.18	1.46	-0.54
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
RAVENSWOOD_GT_11	38.10	44.67	45.01	22.37	7.96	-13.83	-3.36	14.88	36.82	42.21	49.75	41.55	44.95	40.78	42.36	41.88	47.76	46.71	42.73	47.60	59.67	53.12	40.78	29.87
24259	1.49	1.37	1.02	1.50	0.71	-1.22	-0.38	1.58	3.24	2.68	2.00	1.76	1.97	2.72	2.88	2.90	2.06	1.92	2.10	1.83	1.03	1.18	1.46	-0.54
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
RAVENSWOOD_GT_4	38.10	44.66	45.00	22.36	7.96	-13.82	-3.35	14.88	36.81	42.21	49.74	41.54	44.95	40.77	42.35	41.87	47.76	46.71	42.73	47.59	59.67	53.11	40.78	29.87
24252	1.49	1.36	1.02	1.50	0.71	-1.22	-0.38	1.58	3.24	2.68	1.99	1.76	1.96	2.72	2.87	2.89	2.06	1.91	2.09	1.82	1.03	1.18	1.45	-0.54
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
RAVENSWOOD_GT_5	37.97	44.54	44.91	22.21	7.89	-13.71	-3.32	14.74	36.53	41.97	49.56	41.40	44.79	40.55	42.12	41.63	47.58	46.54	42.54	47.43	59.57	53.00	40.64	29.92
24254	1.36	1.24	0.92	1.35	0.64	-1.11	-0.35	1.44	2.96	2.44	1.82	1.61	1.80	2.49	2.64	2.66	1.88	1.74	1.91	1.65	0.93	1.07	1.31	-0.49
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
RAVENSWOOD_GT_6	38.10	44.66	45.00	22.36	7.96	-13.82	-3.35	14.88	36.81	42.21	49.74	41.54	44.95	40.77	42.35	41.87	47.76	46.71	42.73	47.59	59.67	53.11	40.78	29.87
24253	1.49	1.36	1.02	1.50	0.71	-1.22	-0.38	1.58	3.24	2.68	1.99	1.76	1.96	2.72	2.87	2.89	2.06	1.91	2.09	1.82	1.03	1.18	1.45	-0.54
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
RAVENSWOOD_GT_7	37.97	44.54	44.91	22.21	7.89	-13.71	-3.32	14.74	36.53	41.97	49.56	41.40	44.79	40.55	42.12	41.63	47.58	46.54	42.54	47.43	59.57	53.00	40.64	29.92
24255	1.36	1.24	0.92	1.35	0.64	-1.11	-0.35	1.44	2.96	2.44	1.82	1.61	1.80	2.49	2.64	2.66	1.88	1.74	1.91	1.65	0.93	1.07	1.31	-0.49
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
RAVENSWOOD_GT_8 TEMP GRP(8-11)	38.10	44.67	45.01	22.37	7.96	-13.83	-3.36	14.88	36.82	42.21	49.75	41.55	44.95	40.78	42.36	41.88	47.76	46.71	42.73	47.60	59.67	53.12	40.78	29.87
24256	1.49	1.37	1.02	1.50	0.71	-1.22	-0.38	1.58	3.24	2.68	2.00	1.76	1.97	2.72	2.88	2.90	2.06	1.92	2.10	1.83	1.03	1.18	1.46	-0.54
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
RAVENSWOOD_GT_9	38.10	44.67	45.01	22.37	7.96	-13.83	-3.36	14.88	36.82	42.21	49.75	41.55	44.95	40.78	42.36	41.88	47.76	46.71	42.73	47.60	59.67	53.12	40.78	29.87
24257	1.49	1.37	1.02	1.50	0.71	-1.22	-0.38	1.58	3.24	2.68	2.00	1.76	1.97	2.72	2.88	2.90	2.06	1.92	2.10	1.83	1.03	1.18	1.46	-0.54
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
RAVENSWOOD___1	38.08	44.65	44.99	22.35	7.95	-13.81	-3.35	14.86	36.78	42.18	49.72	41.51	44.90	40.71	42.29	41.81	47.72	46.68	42.71	47.57	59.66	53.10	40.76	29.87
23533	1.47	1.35	1.01	1.48	0.70	-1.21	-0.37	1.56	3.20	2.65	1.97	1.72	1.92	2.66	2.81	2.83	2.02	1.89	2.07	1.80	1.02	1.16	1.44	-0.54
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
RAVENSWOOD___2	38.08	44.65	44.99	22.35	7.95	-13.81	-3.35	14.86	36.78	42.18	49.72	41.52	44.92	40.74	42.31	41.83	47.74	46.69	42.71	47.57	59.66	53.08	40.76	29.87
23534	1.47	1.35	1.01	1.49	0.70	-1.21	-0.38	1.56	3.20	2.65	1.97	1.73	1.94	2.68	2.84	2.86	2.04	1.89	2.07	1.80	1.01	1.15	1.44	-0.53
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
RAVENSWOOD___3	37.96	44.53	44.90	22.20	7.89	-13.71	-3.32	14.72	36.52	41.96	49.55	41.38	44.77	40.53	42.09	41.61	47.57	46.53	42.53	47.41	59.57	52.99	40.63	29.92
23535	1.35	1.23	0.91	1.34	0.64	-1.10	-0.34	1.43	2.94	2.43	1.80	1.59	1.78	2.47	2.62	2.63	1.86	1.73	1.89	1.64	0.92	1.06	1.30	-0.49
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
RAVNSWD 8-11___	38.10	44.67	45.01	22.37	7.96	-13.83	-3.36	14.88	36.82	42.21	49.75	41.55	44.95	40.78	42.36	41.88	47.76	46.71	42.73	47.60	59.67	53.12	40.78	29.87
23667	1.49	1.37	1.02	1.50	0.71	-1.22	-0.38	1.58	3.24	2.68	2.00	1.76	1.97	2.72	2.88	2.90	2.06	1.92	2.10	1.83	1.03	1.18	1.46	-0.54
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18

RENSSELAER___COGEN 23796	43.70 0.27 -30.60	51.51 0.38 -38.64	52.21 0.36 -41.56	21.55 0.56 -5.53	7.51 0.26 0.00	-12.84 -0.24 0.00	-2.94 0.03 0.00	13.51 0.21 0.00	36.42 0.34 -12.17	45.23 0.54 -24.95	56.84 0.52 -41.51	47.12 0.39 -33.61	50.77 0.42 -35.69	43.37 0.52 -23.24	44.98 0.57 -23.89	44.28 0.59 -22.78	54.11 0.52 -38.23	53.20 0.49 -38.30	47.63 0.55 -31.20	54.56 0.50 -40.12	72.10 0.25 -63.94	63.31 0.27 -53.79	46.94 0.35 -35.17	39.17 -0.13 -43.08
ROCHESTER_9_IC 23652	15.11 -0.63 -2.92	15.25 -0.60 -3.36	13.24 -0.42 -3.37	14.90 -0.63 -0.06	6.99 -0.26 0.00	-12.15 0.45 0.00	-2.84 0.14 0.00	12.68 -0.61 0.00	23.72 -1.36 -1.16	20.96 -1.17 -2.39	17.95 -0.83 -3.97	15.68 -0.65 -3.21	17.30 -0.78 -3.41	20.82 -1.01 -2.22	21.64 -1.17 -2.28	21.85 -1.23 -2.18	18.16 -0.87 -3.65	17.34 -0.73 -3.66	18.08 -0.78 -2.98	17.08 -0.69 -3.84	13.64 -0.38 -6.11	14.01 -0.39 -5.14	14.32 -0.46 -3.36	0.58 0.23 -4.12
ROSETON___1 23587	37.47 0.96 -23.69	44.11 0.93 -30.69	44.55 0.69 -33.58	21.87 1.01 -5.39	7.71 0.46 0.00	-13.40 -0.79 0.00	-3.21 -0.24 0.00	14.31 1.01 0.00	35.56 2.06 -9.58	41.05 1.68 -19.64	48.74 1.26 -32.68	40.70 1.12 -26.46	44.03 1.27 -28.10	39.64 1.73 -18.30	41.15 1.83 -18.80	40.68 1.84 -17.93	46.77 1.31 -30.09	45.78 1.23 -30.15	41.79 1.35 -24.56	46.70 1.18 -31.58	58.91 0.67 -50.34	52.36 0.76 -42.34	40.03 0.92 -27.68	29.79 -0.34 -33.91
ROSETON___2 23588	37.48 0.97 -23.69	44.11 0.93 -30.69	44.55 0.69 -33.58	21.87 1.01 -5.39	7.71 0.46 0.00	-13.40 -0.79 0.00	-3.21 -0.24 0.00	14.31 1.01 0.00	35.56 2.06 -9.58	41.05 1.68 -19.64	48.74 1.26 -32.68	40.70 1.12 -26.46	44.03 1.27 -28.10	39.64 1.73 -18.30	41.15 1.83 -18.80	40.68 1.84 -17.93	46.77 1.31 -30.09	45.78 1.23 -30.15	41.79 1.35 -24.56	46.70 1.18 -31.58	58.91 0.67 -50.34	52.36 0.76 -42.34	40.03 0.92 -27.68	29.79 -0.34 -33.91
RUSSELL___STATION 23914	14.96 -0.78 -2.92	15.11 -0.73 -3.35	13.16 -0.50 -3.37	14.78 -0.75 -0.06	6.93 -0.32 0.00	-12.05 0.56 0.00	-2.81 0.16 0.00	12.58 -0.72 0.00	23.55 -1.53 -1.16	20.70 -1.42 -2.39	17.77 -1.01 -3.97	15.61 -0.73 -3.21	17.21 -0.86 -3.41	20.70 -1.13 -2.22	21.42 -1.39 -2.28	21.59 -1.49 -2.18	17.97 -1.05 -3.65	17.23 -0.84 -3.66	17.99 -0.87 -2.98	16.99 -0.79 -3.84	13.59 -0.43 -6.11	13.96 -0.44 -5.14	14.25 -0.54 -3.36	0.61 0.26 -4.12
S SALMON___HYD 24043	13.94 -0.44 -1.56	13.85 -0.44 -1.79	11.75 -0.35 -1.81	14.99 -0.51 -0.03	7.00 -0.25 0.00	-12.22 0.39 0.00	-2.89 0.08 0.00	12.89 -0.41 0.00	23.71 -0.84 -0.62	20.40 -0.62 -1.28	16.46 -0.48 -2.13	14.41 -0.43 -1.72	16.04 -0.45 -1.83	20.24 -0.56 -1.19	21.15 -0.59 -1.22	21.44 -0.63 -1.17	16.87 -0.46 -1.96	15.93 -0.44 -1.96	16.98 -0.50 -1.60	15.59 -0.40 -2.05	10.93 -0.25 -3.27	11.70 -0.30 -2.75	12.88 -0.35 -1.80	-1.43 0.13 -2.21
SELKIRK___II 23799	43.50 0.19 -30.48	51.28 0.30 -38.50	52.00 0.29 -41.42	21.44 0.45 -5.53	7.46 0.21 0.00	-12.73 -0.12 0.00	-2.91 0.07 0.00	13.26 -0.03 0.00	35.88 -0.15 -12.11	44.69 0.13 -24.83	56.32 0.20 -41.32	46.68 0.11 -33.45	50.29 0.11 -35.52	42.88 0.14 -23.13	44.48 0.18 -23.78	43.76 0.18 -22.67	53.62 0.20 -38.05	52.73 0.20 -38.12	47.17 0.23 -31.06	54.08 0.21 -39.93	71.64 0.09 -63.64	62.88 0.08 -53.54	46.60 0.17 -35.00	39.06 -0.04 -42.88
SELKIRK___I 23801	43.38 0.15 -30.40	51.16 0.26 -38.41	51.86 0.25 -41.33	21.38 0.39 -5.53	7.42 0.18 0.00	-12.63 -0.02 0.00	-2.91 0.06 0.00	13.30 0.00 0.00	35.98 -0.02 -12.08	44.75 0.24 -24.77	56.31 0.29 -41.22	46.67 0.18 -33.37	50.29 0.19 -35.44	42.94 0.25 -23.08	44.54 0.30 -23.72	43.82 0.30 -22.61	53.60 0.28 -37.95	52.76 0.33 -38.02	47.20 0.34 -30.98	54.04 0.27 -39.83	71.52 0.12 -63.48	62.78 0.13 -53.40	46.53 0.19 -34.92	38.92 -0.08 -42.77
SENECA OSWGO___HYD 24041	14.21 -0.45 -1.84	14.15 -0.45 -2.11	12.05 -0.36 -2.12	14.97 -0.53 -0.04	7.00 -0.25 0.00	-12.20 0.41 0.00	-2.89 0.09 0.00	12.87 -0.42 0.00	23.85 -0.80 -0.73	20.57 -0.67 -1.50	16.78 -0.52 -2.50	14.69 -0.46 -2.02	16.30 -0.51 -2.15	20.35 -0.67 -1.40	21.26 -0.69 -1.44	21.55 -0.72 -1.37	17.14 -0.53 -2.30	16.22 -0.49 -2.31	17.21 -0.55 -1.88	15.88 -0.48 -2.41	11.48 -0.27 -3.84	12.17 -0.32 -3.24	13.15 -0.39 -2.11	-1.04 0.14 -2.59
SENECA___ENERGY 23797	15.56 -0.29 -3.03	15.65 -0.32 -3.48	13.53 -0.26 -3.50	15.14 -0.38 -0.06	7.17 -0.08 0.00	-12.46 0.15 0.00	-2.96 0.02 0.00	13.09 -0.21 0.00	24.61 -0.51 -1.21	21.67 -0.54 -2.47	18.51 -0.41 -4.12	16.16 -0.30 -3.33	17.86 -0.34 -3.54	21.47 -0.45 -2.30	22.30 -0.59 -2.37	22.53 -0.64 -2.26	18.70 -0.46 -3.79	17.82 -0.39 -3.80	18.56 -0.41 -3.10	17.56 -0.36 -3.98	14.04 -0.21 -6.34	14.39 -0.20 -5.33	14.63 -0.28 -3.49	0.62 0.12 -4.27
SHOEMAKER___GT 23640	36.87 0.89 -23.16	43.38 0.80 -30.09	43.84 0.59 -32.97	21.71 0.87 -5.38	7.67 0.42 0.00	-13.34 -0.74 0.00	-3.21 -0.24 0.00	14.24 0.95 0.00	35.25 1.95 -9.38	40.54 1.57 -19.23	47.96 1.15 -32.00	40.06 1.03 -25.91	43.35 1.17 -27.52	39.13 1.60 -17.92	40.63 1.69 -18.41	40.17 1.71 -17.56	46.04 1.20 -29.47	45.05 1.12 -29.52	41.16 1.23 -24.05	45.93 1.07 -30.93	57.80 0.60 -49.29	51.41 0.69 -41.47	39.37 0.84 -27.11	29.12 -0.32 -33.21
SHOREHAM_IC_1	40.66 1.37	44.54 1.25	44.91 0.93	25.49 1.37	15.37 0.66	-13.19 -1.13	8.24 -0.34	39.30 1.42	42.85 2.89	44.25 2.39	49.82 1.77	44.87 1.61	46.07 1.79	45.01 2.49	45.04 2.64	44.67 2.67	48.26 1.88	46.90 1.72	46.13 1.90	47.67 1.62	59.48 0.85	52.89 0.97	40.60 1.28	29.94 -0.46

23715	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
SHOREHAM_IC_2	40.66	44.54	44.91	25.49	15.37	-13.19	8.24	39.30	42.85	44.25	49.82	44.87	46.07	45.01	45.04	44.67	48.26	46.90	46.13	47.67	59.48	52.89	40.60	29.94
23716	1.37	1.25	0.93	1.37	0.66	-1.13	-0.34	1.42	2.89	2.39	1.77	1.61	1.79	2.49	2.64	2.67	1.88	1.72	1.90	1.62	0.85	0.97	1.28	-0.46
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
SITHE__BATAVIA	16.18	16.30	14.13	15.47	7.26	-12.73	-3.05	13.33	25.16	22.20	19.13	16.67	18.40	21.97	22.87	23.08	19.30	18.40	19.05	18.12	14.83	15.09	15.20	1.10
24024	-0.01	-0.06	-0.04	-0.06	0.01	-0.13	-0.08	0.03	-0.10	-0.28	-0.24	-0.15	-0.19	-0.21	-0.28	-0.33	-0.28	-0.22	-0.26	-0.23	-0.11	-0.08	-0.09	0.13
	-3.36	-3.86	-3.88	-0.07	0.00	0.00	0.00	0.00	-1.34	-2.75	-4.57	-3.70	-3.93	-2.56	-2.63	-2.51	-4.21	-4.21	-3.43	-4.41	-7.04	-5.92	-3.87	-4.74
SITHE__INDEPEND	13.87	13.76	11.65	14.94	7.00	-12.19	-2.89	12.85	23.68	20.23	16.28	14.28	15.87	20.03	20.93	21.23	16.66	15.75	16.81	15.38	10.75	11.56	12.73	-1.50
23800	-0.45	-0.45	-0.37	-0.55	-0.25	0.41	0.09	-0.45	-0.84	-0.74	-0.57	-0.49	-0.55	-0.73	-0.77	-0.79	-0.59	-0.54	-0.60	-0.53	-0.30	-0.34	-0.42	0.15
	-1.50	-1.72	-1.73	-0.03	0.00	0.00	0.00	0.00	-0.60	-1.23	-2.04	-1.65	-1.76	-1.14	-1.17	-1.12	-1.88	-1.88	-1.53	-1.97	-3.14	-2.65	-1.73	-2.12
SITHE__MASSENA	12.27	11.89	9.74	15.09	7.07	-12.35	-2.91	12.96	23.14	19.04	14.10	12.51	13.98	18.90	19.78	20.18	14.67	13.71	15.22	13.25	7.16	8.57	10.86	-4.05
23902	-0.28	-0.29	-0.24	-0.37	-0.18	0.25	0.07	-0.34	-0.67	-0.48	-0.35	-0.32	-0.38	-0.52	-0.54	-0.52	-0.37	-0.36	-0.39	-0.35	-0.20	-0.22	-0.25	0.09
	0.27	0.31	0.31	0.01	0.00	0.00	0.00	0.00	0.11	0.22	0.36	0.29	0.31	0.20	0.20	0.20	0.33	0.33	0.27	0.34	0.55	0.46	0.30	0.37
SITHE__OGDNSBRG	12.50	12.13	9.96	15.29	7.15	-12.51	-2.94	13.13	23.44	19.46	14.49	12.83	14.29	19.27	20.20	20.61	15.06	14.09	15.60	13.61	7.46	8.87	11.17	-3.99
24021	-0.14	-0.15	-0.12	-0.17	-0.10	0.09	0.04	-0.17	-0.41	-0.12	-0.07	-0.09	-0.16	-0.20	-0.18	-0.15	-0.08	-0.09	-0.10	-0.09	-0.06	-0.07	-0.04	0.03
	0.18	0.21	0.21	0.00	0.00	0.00	0.00	0.00	0.07	0.15	0.25	0.20	0.21	0.14	0.14	0.14	0.23	0.23	0.18	0.24	0.38	0.32	0.21	0.26
SITHE__STERLING	13.56	13.33	11.15	15.55	7.28	-12.68	-3.00	13.39	24.33	20.49	15.89	14.00	15.59	20.31	21.26	21.61	16.39	15.44	16.74	15.00	9.46	10.57	12.34	-2.79
23777	0.03	0.03	0.04	0.07	0.04	-0.07	-0.02	0.09	0.13	0.17	0.12	0.10	0.10	0.16	0.18	0.17	0.13	0.14	0.14	0.12	0.06	0.06	0.10	-0.02
	-0.71	-0.81	-0.82	-0.01	0.00	0.00	0.00	0.00	-0.28	-0.58	-0.97	-0.78	-0.83	-0.54	-0.56	-0.53	-0.89	-0.89	-0.73	-0.93	-1.49	-1.25	-0.82	-1.00
SOUTH CAIRO__GT	40.39	47.60	48.21	21.74	7.67	-13.21	-3.08	13.83	35.68	42.67	52.25	43.49	46.96	41.03	42.54	41.97	49.91	48.99	44.21	50.10	64.92	57.31	43.05	34.27
23612	0.58	0.64	0.54	0.81	0.42	-0.60	-0.10	0.54	0.98	0.83	0.65	0.58	0.66	0.82	0.85	0.87	0.66	0.63	0.68	0.61	0.34	0.38	0.46	-0.14
	-26.98	-34.48	-37.38	-5.46	0.00	0.00	0.00	0.00	-10.78	-22.11	-36.79	-29.79	-31.63	-20.60	-21.17	-20.19	-33.88	-33.94	-27.65	-35.56	-56.68	-47.68	-31.17	-38.18
SOUTH HAMPTN__IC	40.27	44.20	44.66	25.13	15.20	-12.89	8.30	38.99	42.22	43.58	49.26	44.33	45.48	44.19	44.18	43.77	47.61	46.32	45.59	47.19	59.21	52.57	40.15	30.05
23720	0.97	0.91	0.68	1.00	0.49	-0.82	-0.27	1.11	2.26	1.73	1.21	1.07	1.20	1.67	1.78	1.77	1.22	1.14	1.36	1.13	0.57	0.64	0.83	-0.36
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
SOUTHOLD__IC	40.27	44.20	44.66	25.13	15.20	-12.89	8.30	38.99	42.22	43.58	49.26	44.33	45.48	44.19	44.18	43.77	47.61	46.32	45.59	47.19	59.21	52.57	40.15	30.05
23719	0.97	0.91	0.68	1.00	0.49	-0.82	-0.27	1.11	2.26	1.73	1.21	1.07	1.20	1.67	1.78	1.77	1.22	1.14	1.36	1.13	0.57	0.64	0.83	-0.36
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
ST LAWRENCE__	12.27	11.88	9.72	15.13	7.09	-12.39	-2.91	12.99	23.19	19.02	14.05	12.49	13.96	18.88	19.76	20.16	14.63	13.67	15.18	13.20	7.09	8.52	10.82	-4.10
23600	-0.25	-0.26	-0.22	-0.33	-0.16	0.22	0.06	-0.31	-0.62	-0.48	-0.35	-0.31	-0.36	-0.50	-0.53	-0.52	-0.37	-0.37	-0.40	-0.35	-0.20	-0.21	-0.25	0.09
	0.30	0.35	0.35	0.01	0.00	0.00	0.00	0.00	0.12	0.24	0.40	0.33	0.35	0.23	0.23	0.22	0.37	0.37	0.31	0.39	0.62	0.53	0.34	0.42
STATION 5_MISC_HYD	14.97	15.09	13.08	14.65	6.83	-11.87	-2.78	12.43	23.41	20.84	17.89	15.60	17.24	20.75	21.58	21.79	18.11	17.31	18.05	16.94	13.54	13.90	14.17	0.60
23604	-0.75	-0.73	-0.55	-0.87	-0.41	0.74	0.19	-0.87	-1.67	-1.26	-0.85	-0.71	-0.80	-1.07	-1.21	-1.27	-0.88	-0.72	-0.79	-0.80	-0.42	-0.45	-0.59	0.29
	-2.90	-3.32	-3.34	-0.06	0.00	0.00	0.00	0.00	-1.15	-2.36	-3.93	-3.18	-3.38	-2.20	-2.26	-2.16	-3.62	-3.63	-2.96	-3.80	-6.05	-5.10	-3.33	-4.08

STURGEON_POOL_HYD	38.32	45.09	45.55	21.91	7.75	-13.43	-3.21	14.33	35.85	41.38	49.47	41.28	44.65	39.92	41.43	40.93	47.44	46.47	42.31	47.44	60.32	53.56	40.81	30.73
23609	0.96	0.93	0.70	1.04	0.51	-0.83	-0.23	1.04	2.08	1.46	1.08	0.97	1.11	1.51	1.59	1.60	1.15	1.08	1.19	1.04	0.68	0.79	0.94	-0.35
	-24.54	-31.67	-34.56	-5.41	0.00	0.00	0.00	0.00	-9.84	-20.18	-33.58	-27.19	-28.87	-18.80	-19.32	-18.43	-30.92	-30.98	-25.24	-32.45	-51.73	-43.52	-28.45	-34.85
SYRACUSE___POWER	14.74	14.72	12.61	15.14	7.10	-12.37	-2.94	13.05	24.29	21.09	17.46	15.25	16.91	20.85	21.78	22.05	17.77	16.85	17.77	16.53	12.37	12.95	13.72	-0.54
24017	-0.31	-0.32	-0.25	-0.37	-0.15	0.23	0.04	-0.24	-0.52	-0.46	-0.37	-0.32	-0.35	-0.46	-0.48	-0.51	-0.38	-0.34	-0.37	-0.33	-0.19	-0.22	-0.26	0.10
	-2.22	-2.55	-2.57	-0.04	0.00	0.00	0.00	0.00	-0.89	-1.81	-3.02	-2.45	-2.60	-1.69	-1.74	-1.66	-2.78	-2.78	-2.27	-2.92	-4.65	-3.91	-2.56	-3.13
UPPER HUDSON___HYD	44.14	52.16	53.00	20.67	7.06	-12.16	-2.77	12.84	35.74	45.29	57.84	47.90	51.55	43.40	44.98	44.25	55.00	54.12	48.26	55.66	74.37	65.11	47.83	41.04
24058	-0.47	-0.33	-0.23	-0.35	-0.19	0.45	0.21	-0.46	-0.83	-0.38	-0.12	-0.16	-0.22	-0.37	-0.37	-0.33	-0.10	-0.10	-0.05	0.02	0.00	-0.05	-0.14	0.03
	-31.79	-40.00	-42.94	-5.55	0.00	0.00	0.00	0.00	-12.65	-25.93	-43.15	-34.93	-37.10	-24.16	-24.83	-23.68	-39.73	-39.81	-32.43	-41.70	-66.46	-55.91	-36.55	-44.78
UPPER RAQUET___HYD	12.02	11.69	9.58	14.58	6.83	-11.92	-2.81	12.52	22.40	18.61	13.91	12.29	13.72	18.42	19.28	19.69	14.47	13.54	14.95	13.09	7.28	8.59	10.73	-3.71
24056	-0.70	-0.69	-0.59	-0.89	-0.42	0.68	0.16	-0.78	-1.48	-1.05	-0.77	-0.73	-0.83	-1.12	-1.17	-1.14	-0.77	-0.75	-0.83	-0.72	-0.42	-0.49	-0.58	0.20
	0.10	0.12	0.12	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.13	0.11	0.11	0.07	0.08	0.07	0.12	0.12	0.10	0.13	0.20	0.17	0.11	0.14
US___GYPSUM	16.18	16.31	14.16	15.37	7.22	-12.68	-3.05	13.24	24.99	22.04	19.04	16.59	18.30	21.77	22.65	22.86	19.18	18.30	18.90	18.03	14.90	15.12	15.16	1.29
23809	-0.08	-0.14	-0.10	-0.16	-0.03	-0.08	-0.07	-0.06	-0.30	-0.51	-0.44	-0.32	-0.39	-0.47	-0.56	-0.61	-0.49	-0.43	-0.49	-0.43	-0.21	-0.20	-0.23	0.20
	-3.44	-3.96	-3.98	-0.07	0.00	0.00	0.00	0.00	-1.37	-2.81	-4.68	-3.79	-4.02	-2.62	-2.69	-2.57	-4.31	-4.32	-3.52	-4.52	-7.21	-6.06	-3.96	-4.86
VISCHER___FERRY HYD	43.83	51.72	52.48	21.43	7.44	-12.75	-2.90	13.39	36.31	45.28	57.12	47.34	51.01	43.44	45.07	44.39	54.46	53.55	47.90	54.91	72.73	63.82	47.22	39.64
24020	0.10	0.24	0.27	0.43	0.19	-0.15	0.08	0.10	0.09	0.34	0.38	0.27	0.29	0.35	0.41	0.48	0.48	0.45	0.50	0.45	0.23	0.23	0.27	-0.10
	-30.91	-38.99	-41.92	-5.54	0.00	0.00	0.00	0.00	-12.29	-25.20	-41.93	-33.95	-36.06	-23.48	-24.13	-23.01	-38.62	-38.69	-31.52	-40.53	-64.60	-54.34	-35.53	-43.52
WADING RIVER_1-3_GRP5	40.53	44.39	44.81	25.34	15.30	-13.04	8.26	39.19	42.63	44.03	49.61	44.63	45.80	44.62	44.64	44.28	47.95	46.63	45.82	47.39	59.40	52.80	40.40	29.99
24038	1.24	1.10	0.83	1.22	0.58	-0.98	-0.32	1.31	2.67	2.18	1.56	1.37	1.52	2.11	2.23	2.28	1.56	1.45	1.59	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
WADING RIVER_IC_1	40.53	44.39	44.81	25.34	15.30	-13.04	8.26	39.19	42.63	44.03	49.61	44.63	45.80	44.62	44.64	44.28	47.95	46.63	45.82	47.39	59.40	52.80	40.40	29.99
23522	1.24	1.10	0.83	1.22	0.58	-0.98	-0.32	1.31	2.67	2.18	1.56	1.37	1.52	2.11	2.23	2.28	1.56	1.45	1.59	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
WADING RIVER_IC_2	40.53	44.39	44.81	25.34	15.30	-13.04	8.26	39.19	42.63	44.03	49.61	44.63	45.80	44.62	44.64	44.28	47.95	46.63	45.82	47.39	59.40	52.80	40.40	29.99
23547	1.24	1.10	0.83	1.22	0.58	-0.98	-0.32	1.31	2.67	2.18	1.56	1.37	1.52	2.11	2.23	2.28	1.56	1.45	1.59	1.33	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
WADING RIVER_IC_3	40.53	44.39	44.81	25.34	15.30	-13.04	8.26	39.19	42.63	44.03	49.61	44.63	45.80	44.62	44.64	44.28	47.95	46.63	45.82	47.39	59.40	52.80	40.40	29.99
23601	1.24	1.10	0.83	1.22	0.58	-0.98	-0.32	1.31	2.67	2.17	1.56	1.37	1.52	2.11	2.23	2.28	1.56	1.45	1.59	1.34	0.76	0.88	1.08	-0.41
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
WATERSIDE___6 8 9	38.10	44.67	45.00	22.37	7.96	-13.83	-3.35	14.88	36.81	42.20	49.73	41.53	44.94	40.75	42.33	41.85	47.75	46.70	42.73	47.59	59.67	53.11	40.78	29.87
23538	1.49	1.37	1.02	1.50	0.71	-1.22	-0.38	1.58	3.24	2.67	1.98	1.75	1.95	2.70	2.86	2.88	2.05	1.91	2.09	1.82	1.03	1.18	1.45	-0.54
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18
WATERTOWN___HYD	12.96	12.78	10.72	14.68	6.84	-11.96	-2.82	12.62	22.95	19.60	15.34	13.45	15.01	19.46	20.36	20.64	15.80	14.89	16.08	14.52	9.35	10.32	11.94	-2.39
23805	-0.71	-0.69	-0.55	-0.80	-0.40	0.65	0.15	-0.67	-1.31	-0.84	-0.63	-0.60	-0.65	-0.80	-0.83	-0.89	-0.63	-0.58	-0.67	-0.54	-0.35	-0.43	-0.47	0.17

	-0.85	-0.98	-0.98	-0.02	0.00	0.00	0.00	0.00	-0.34	-0.70	-1.16	-0.94	-1.00	-0.65	-0.67	-0.64	-1.07	-1.07	-0.87	-1.12	-1.79	-1.50	-0.98	-1.20
WEST BABYLON___IC	40.66	44.54	44.91	25.49	15.37	-13.19	8.24	39.30	42.85	44.25	49.82	44.87	46.07	45.01	45.04	44.67	48.26	46.90	46.13	47.67	59.48	52.89	40.60	29.94
23714	1.37	1.25	0.93	1.37	0.66	-1.13	-0.34	1.42	2.89	2.39	1.77	1.61	1.79	2.49	2.64	2.67	1.88	1.72	1.90	1.62	0.85	0.97	1.28	-0.46
	-26.47	-30.80	-33.69	-8.66	-7.46	-0.54	-11.55	-24.58	-16.03	-22.12	-33.24	-30.14	-29.61	-22.90	-21.88	-21.10	-31.02	-30.77	-28.36	-32.11	-50.73	-42.67	-27.90	-34.17
WEST CANADA___HYD	12.34	11.92	9.70	15.60	7.31	-12.70	-2.99	13.42	23.93	19.45	14.15	12.60	14.12	19.36	20.27	20.67	14.79	13.82	15.44	13.30	6.75	8.30	10.85	-4.65
24049	0.11	0.12	0.10	0.15	0.07	-0.10	-0.02	0.12	0.24	0.19	0.15	0.13	0.15	0.20	0.21	0.21	0.16	0.15	0.16	0.14	0.08	0.09	0.11	-0.04
	0.60	0.69	0.69	0.01	0.00	0.00	0.00	0.00	0.24	0.48	0.81	0.65	0.69	0.45	0.46	0.44	0.74	0.74	0.60	0.78	1.24	1.04	0.68	0.83
YORK___WARBASSE	38.16	44.71	45.04	22.41	7.98	-13.87	-3.37	14.93	36.93	42.31	49.83	41.63	45.04	40.90	42.49	42.01	47.85	46.80	42.82	47.67	59.72	53.17	40.84	29.84
23770	1.55	1.41	1.06	1.55	0.74	-1.26	-0.39	1.63	3.35	2.78	2.08	1.84	2.06	2.85	3.01	3.03	2.15	2.00	2.19	1.90	1.08	1.23	1.52	-0.57
	-23.79	-30.81	-33.70	-5.40	0.00	0.00	0.00	0.00	-9.65	-19.79	-32.94	-26.67	-28.32	-18.44	-18.96	-18.07	-30.33	-30.39	-24.76	-31.83	-50.74	-42.68	-27.91	-34.18