

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Prices

Date: 12/31/2000

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	42.47 3.02 -3.43	49.27 3.40 -2.00	50.88 2.95 -9.07	51.37 1.52 -29.78	45.86 1.68 -22.11	45.59 2.48 -10.71	41.96 3.11 -2.51	40.83 2.41 -13.25	45.66 4.12 -1.67	47.08 3.54 -9.30	48.24 3.51 -10.06	48.23 3.66 -7.53	49.03 4.20 -1.04	49.37 3.15 -13.01	48.25 3.07 -12.99	48.44 2.99 -14.82	51.70 2.37 -26.36	54.78 3.58 -18.01	58.62 3.18 -24.40	50.62 3.39 -14.66	50.23 2.05 -28.52	50.11 2.71 -21.49	54.09 1.57 -37.23	54.98 4.08 -5.82
74TH STREET_GT_1 24260	42.47 3.02 -3.43	49.27 3.40 -2.00	50.88 2.95 -9.07	51.37 1.52 -29.78	45.86 1.68 -22.11	45.59 2.48 -10.71	41.96 3.11 -2.51	40.83 2.41 -13.25	45.66 4.12 -1.67	47.08 3.54 -9.30	48.24 3.51 -10.06	48.23 3.66 -7.53	49.03 4.20 -1.04	49.37 3.15 -13.01	48.25 3.07 -12.99	48.44 2.99 -14.82	51.70 2.37 -26.36	54.78 3.58 -18.01	58.62 3.18 -24.40	50.62 3.39 -14.66	50.23 2.05 -28.52	50.11 2.71 -21.49	54.09 1.57 -37.23	54.98 4.08 -5.82
74TH STREET_GT_2 24261	42.47 3.02 -3.43	49.27 3.40 -2.00	50.88 2.95 -9.07	51.37 1.52 -29.78	45.86 1.68 -22.11	45.59 2.48 -10.71	41.96 3.11 -2.51	40.83 2.41 -13.25	45.66 4.12 -1.67	47.08 3.54 -9.30	48.24 3.51 -10.06	48.23 3.66 -7.53	49.03 4.20 -1.04	49.37 3.15 -13.01	48.25 3.07 -12.99	48.44 2.99 -14.82	51.70 2.37 -26.36	54.78 3.58 -18.01	58.62 3.18 -24.40	50.62 3.39 -14.66	50.23 2.05 -28.52	50.11 2.71 -21.49	54.09 1.57 -37.23	54.98 4.08 -5.82
ADK HUDSON___FALLS 24011	45.40 4.93 -4.45	49.87 6.00 0.00	44.05 5.20 0.00	22.71 2.64 0.00	24.93 2.87 0.00	36.74 4.34 0.00	43.76 4.43 -3.00	45.10 2.75 -17.17	46.90 4.87 -2.17	50.56 4.27 -12.06	52.26 4.55 -13.04	52.05 5.25 -9.76	51.78 6.64 -1.35	53.45 5.01 -15.23	53.43 4.80 -16.45	54.40 4.53 -19.22	60.44 3.27 -34.21	61.39 4.83 -23.37	67.28 4.57 -31.66	56.10 4.51 -19.02	59.31 2.64 -37.02	55.39 3.29 -26.20	56.87 1.85 -39.74	51.08 5.51 -0.49
ADK RESOURCE___RCVRY 23798	45.40 4.93 -4.45	49.87 6.00 0.00	44.05 5.20 0.00	22.71 2.64 0.00	24.93 2.87 0.00	36.74 4.34 0.00	43.76 4.43 -3.00	45.10 2.75 -17.17	46.90 4.87 -2.17	50.56 4.27 -12.06	52.26 4.55 -13.04	52.05 5.25 -9.76	51.78 6.64 -1.35	53.45 5.01 -15.23	53.43 4.80 -16.45	54.40 4.53 -19.22	60.44 3.27 -34.21	61.39 4.83 -23.37	67.28 4.57 -31.66	56.10 4.51 -19.02	59.31 2.64 -37.02	55.39 3.29 -26.20	56.87 1.85 -39.74	51.08 5.51 -0.49
ADK S GLENS___FALLS 24028	45.40 4.93 -4.45	49.87 6.00 0.00	44.05 5.20 0.00	22.71 2.64 0.00	24.93 2.87 0.00	36.74 4.34 0.00	43.76 4.43 -3.00	45.10 2.75 -17.17	46.90 4.87 -2.17	50.56 4.27 -12.06	52.26 4.55 -13.04	52.05 5.25 -9.76	51.78 6.64 -1.35	53.45 5.01 -15.23	53.43 4.80 -16.45	54.40 4.53 -19.22	60.44 3.27 -34.21	61.39 4.83 -23.37	67.28 4.57 -31.66	56.10 4.51 -19.02	59.31 2.64 -37.02	55.39 3.29 -26.20	56.87 1.85 -39.74	51.08 5.51 -0.49
ADK_NYS___DAM 23527	44.60 4.22 -4.36	49.19 5.32 0.00	43.83 4.98 0.00	22.61 2.55 0.00	24.82 2.76 0.00	36.68 4.28 0.00	43.40 4.13 -2.93	44.43 2.44 -16.81	46.10 4.11 -2.12	49.53 3.49 -11.81	51.06 3.62 -12.76	50.78 4.18 -9.56	50.37 5.26 -1.33	52.10 3.98 -14.91	52.14 3.86 -16.10	53.10 3.64 -18.82	58.89 2.44 -33.49	59.41 3.35 -22.87	65.37 3.33 -30.99	54.64 3.45 -18.61	57.95 2.06 -36.23	54.19 2.64 -25.65	55.68 1.49 -38.89	49.99 4.43 -0.48
ALBANY___1 23571	43.33 2.97 -4.34	47.79 3.92 0.00	42.32 3.47 0.00	21.85 1.79 0.00	24.02 1.96 0.00	35.43 3.03 0.00	42.17 2.91 -2.92	43.69 1.76 -16.76	44.98 2.99 -2.12	48.55 2.55 -11.77	50.03 2.63 -12.72	49.67 3.10 -9.53	49.02 3.91 -1.32	51.09 3.02 -14.86	51.14 2.91 -16.05	52.13 2.74 -18.75	58.17 1.84 -33.37	58.60 2.61 -22.79	64.38 2.45 -30.89	53.70 2.58 -18.55	57.32 1.55 -36.11	53.45 1.99 -25.56	55.18 1.13 -38.76	48.94 3.38 -0.48
ALBANY___2 23572	43.33 2.97 -4.34	47.79 3.92 0.00	42.32 3.47 0.00	21.85 1.79 0.00	24.02 1.96 0.00	35.43 3.03 0.00	42.17 2.91 -2.92	43.69 1.76 -16.76	44.98 2.99 -2.12	48.55 2.55 -11.77	50.03 2.63 -12.72	49.67 3.10 -9.53	49.02 3.91 -1.32	51.09 3.02 -14.86	51.14 2.91 -16.05	52.13 2.74 -18.75	58.17 1.84 -33.37	58.60 2.61 -22.79	64.38 2.45 -30.89	53.70 2.58 -18.55	57.32 1.55 -36.11	53.45 1.99 -25.56	55.18 1.13 -38.76	48.94 3.38 -0.48

ALBANY___3	43.33	47.79	42.32	21.85	24.02	35.43	42.17	43.69	44.98	48.55	50.03	49.67	49.02	51.09	51.14	52.13	58.17	58.60	64.38	53.70	57.32	53.45	55.18	48.94
23573	2.97	3.92	3.47	1.79	1.96	3.03	2.91	1.76	2.99	2.55	2.63	3.10	3.91	3.02	2.91	2.74	1.84	2.61	2.45	2.58	1.55	1.99	1.13	3.38
	-4.34	0.00	0.00	0.00	0.00	0.00	-2.92	-16.76	-2.12	-11.77	-12.72	-9.53	-1.32	-14.86	-16.05	-18.75	-33.37	-22.79	-30.89	-18.55	-36.11	-25.56	-38.76	-0.48
ALBANY___4	43.33	47.79	42.32	21.85	24.02	35.43	42.17	43.69	44.98	48.55	50.03	49.67	49.02	51.09	51.14	52.13	58.17	58.60	64.38	53.70	57.32	53.45	55.18	48.94
23574	2.97	3.92	3.47	1.79	1.96	3.03	2.91	1.76	2.99	2.55	2.63	3.10	3.91	3.02	2.91	2.74	1.84	2.61	2.45	2.58	1.55	1.99	1.13	3.38
	-4.34	0.00	0.00	0.00	0.00	0.00	-2.92	-16.76	-2.12	-11.77	-12.72	-9.53	-1.32	-14.86	-16.05	-18.75	-33.37	-22.79	-30.89	-18.55	-36.11	-25.56	-38.76	-0.48
ALLEGHENY___COGEN	37.29	44.82	39.67	20.49	22.53	33.02	37.31	27.80	40.49	36.20	36.86	38.94	44.72	35.84	34.88	33.67	27.80	36.96	35.87	35.63	24.78	29.68	20.65	45.97
23514	0.69	0.96	0.82	0.42	0.47	0.62	0.57	0.30	0.33	0.33	0.42	0.57	0.75	0.62	0.57	0.53	0.39	0.73	0.71	0.59	0.31	0.37	0.20	0.83
	-0.58	0.00	0.00	0.00	0.00	0.00	-0.41	-2.32	-0.29	-1.63	-1.76	-1.32	-0.18	-2.01	-2.14	-2.50	-4.44	-3.04	-4.11	-2.47	-4.81	-3.40	-5.16	-0.06
AMERICAN_REF_FUEL	33.46	39.93	35.54	18.37	20.16	29.38	33.71	25.08	36.01	32.27	32.86	34.41	39.23	31.54	30.72	29.62	24.73	32.54	31.75	31.61	22.02	26.37	18.53	41.56
24010	-3.08	-3.94	-3.31	-1.70	-1.90	-3.02	-2.99	-2.18	-4.11	-3.43	-3.40	-3.82	-4.72	-3.48	-3.39	-3.27	-2.23	-3.39	-2.99	-3.18	-1.97	-2.59	-1.40	-3.58
	-0.52	0.00	0.00	0.00	0.00	0.00	-0.36	-2.09	-0.26	-1.46	-1.58	-1.19	-0.16	-1.81	-1.92	-2.25	-4.00	-2.73	-3.70	-2.22	-4.32	-3.06	-4.65	-0.06
AMERICAN___BRASS	33.47	39.93	35.54	18.37	20.16	29.38	33.71	25.09	36.02	32.28	32.87	34.42	39.23	31.55	30.73	29.64	24.76	32.56	31.78	31.63	22.05	26.40	18.56	41.56
23903	-3.08	-3.94	-3.31	-1.70	-1.90	-3.02	-2.99	-2.18	-4.11	-3.43	-3.40	-3.82	-4.72	-3.48	-3.39	-3.27	-2.23	-3.39	-2.99	-3.18	-1.97	-2.59	-1.40	-3.58
	-0.52	0.00	0.00	0.00	0.00	0.00	-0.37	-2.10	-0.27	-1.48	-1.60	-1.19	-0.17	-1.82	-1.94	-2.26	-4.03	-2.75	-3.73	-2.24	-4.36	-3.09	-4.68	-0.06
ARTHUR_KILL_GT_1	42.55	49.37	50.97	51.42	45.91	45.67	42.04	40.89	45.75	47.16	48.32	48.31	49.12	49.43	48.29	48.48	51.72	54.81	58.65	50.65	50.26	50.15	54.12	55.07
23520	3.10	3.50	3.05	1.57	1.74	2.56	3.20	2.46	4.21	3.62	3.59	3.73	4.29	3.21	3.11	3.02	2.39	3.61	3.20	3.43	2.08	2.76	1.60	4.17
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ARTHUR_KILL_2	42.55	49.37	50.97	51.42	45.91	45.67	42.04	40.89	45.75	47.16	48.32	48.31	49.12	49.43	48.29	48.48	51.72	54.81	58.65	50.65	50.26	50.15	54.12	55.07
23512	3.10	3.50	3.05	1.57	1.74	2.56	3.20	2.46	4.21	3.62	3.59	3.73	4.29	3.21	3.11	3.02	2.39	3.61	3.20	3.43	2.08	2.76	1.60	4.17
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ARTHUR_KILL_3	42.47	49.28	50.89	51.38	45.87	45.61	41.97	40.83	45.67	47.09	48.24	48.23	49.03	49.36	48.23	48.42	51.67	54.74	58.58	50.58	50.21	50.09	54.08	54.97
23513	3.01	3.41	2.97	1.53	1.69	2.50	3.12	2.41	4.13	3.55	3.51	3.66	4.19	3.14	3.05	2.96	2.35	3.54	3.13	3.35	2.03	2.69	1.56	4.06
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASHOKAN___	41.32	45.68	40.41	20.89	22.96	33.76	40.43	40.65	43.69	46.06	47.33	47.09	47.10	47.53	47.50	48.22	52.70	54.52	59.14	50.23	51.56	49.12	49.18	47.64
23654	1.59	1.81	1.56	0.82	0.90	1.36	1.60	1.16	2.02	1.78	1.79	1.91	2.18	1.63	1.62	1.57	1.25	1.87	1.73	1.82	1.09	1.40	0.81	2.15
	-3.70	0.00	0.00	0.00	0.00	0.00	-2.50	-14.31	-1.81	-10.05	-10.86	-8.14	-1.13	-12.69	-13.70	-16.01	-28.49	-19.46	-26.37	-15.83	-30.82	-21.82	-33.09	-0.41
ASTORIA 5-9___	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.38	49.19	49.34	52.19	55.41	59.05	51.04	50.45	50.51	54.38	55.81
23662	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.17	4.01	3.88	2.87	4.20	3.61	3.81	2.27	3.11	1.86	4.91
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA GT2___	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
23536	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA GT3___	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65

23731	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA GT4_____	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
23727	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT2_1	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
24094	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT2_2	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
24095	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT2_3	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
24096	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT2_4	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
24097	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT3_1	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
24098	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT3_2	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
24099	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT3_3	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
24100	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT3_4	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
24101	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT4_1	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
24102	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT4_2	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
24103	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82

ASTORIA_GT4_3	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
24104	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT4_4	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.37	49.17	49.31	52.10	55.20	58.82	50.79	50.30	50.36	54.32	55.65
24105	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.15	3.99	3.86	2.78	4.00	3.37	3.56	2.12	2.96	1.80	4.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT_1	42.86	49.78	51.36	51.64	46.16	46.03	42.48	41.20	46.28	47.64	48.79	48.79	49.69	49.86	48.69	48.86	51.90	54.97	58.75	50.74	50.30	50.24	54.18	55.30
23523	3.41	3.91	3.43	1.79	1.98	2.93	3.63	2.78	4.74	4.10	4.06	4.22	4.86	3.64	3.51	3.40	2.58	3.76	3.30	3.52	2.12	2.84	1.66	4.39
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT_10	42.86	49.78	51.36	51.64	46.16	46.03	42.48	41.20	46.28	47.64	48.79	48.79	49.69	49.86	48.69	48.86	51.90	54.97	58.75	50.74	50.30	50.24	54.18	55.30
24110	3.41	3.91	3.43	1.79	1.98	2.93	3.63	2.78	4.74	4.10	4.06	4.22	4.86	3.64	3.51	3.40	2.58	3.76	3.30	3.52	2.12	2.84	1.66	4.39
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT_11	42.86	49.78	51.36	51.64	46.16	46.03	42.48	41.20	46.28	47.64	48.79	48.79	49.69	49.86	48.69	48.86	51.90	54.97	58.75	50.74	50.30	50.24	54.18	55.30
24225	3.41	3.91	3.43	1.79	1.98	2.93	3.63	2.78	4.74	4.10	4.06	4.22	4.86	3.64	3.51	3.40	2.58	3.76	3.30	3.52	2.12	2.84	1.66	4.39
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT_12	42.86	49.78	51.36	51.64	46.16	46.03	42.48	41.20	46.28	47.64	48.79	48.79	49.69	49.86	48.69	48.86	51.90	54.97	58.75	50.74	50.30	50.24	54.18	55.30
24226	3.41	3.91	3.43	1.79	1.98	2.93	3.63	2.78	4.74	4.10	4.06	4.22	4.86	3.64	3.51	3.40	2.58	3.76	3.30	3.52	2.12	2.84	1.66	4.39
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT_13	42.86	49.78	51.36	51.64	46.16	46.03	42.48	41.20	46.28	47.64	48.79	48.79	49.69	49.86	48.69	48.86	51.90	54.97	58.75	50.74	50.30	50.24	54.18	55.30
24227	3.41	3.91	3.43	1.79	1.98	2.93	3.63	2.78	4.74	4.10	4.06	4.22	4.86	3.64	3.51	3.40	2.58	3.76	3.30	3.52	2.12	2.84	1.66	4.39
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT_5	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.38	49.19	49.34	52.19	55.41	59.05	51.04	50.45	50.51	54.38	55.81
24106	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.17	4.01	3.88	2.87	4.20	3.61	3.81	2.27	3.11	1.86	4.91
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT_7	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.38	49.19	49.34	52.19	55.41	59.05	51.04	50.45	50.51	54.38	55.81
24107	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.17	4.01	3.88	2.87	4.20	3.61	3.81	2.27	3.11	1.86	4.91
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT_8	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.38	49.19	49.34	52.19	55.41	59.05	51.04	50.45	50.51	54.38	55.81
24108	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.17	4.01	3.88	2.87	4.20	3.61	3.81	2.27	3.11	1.86	4.91
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA_GT_9	43.17	50.27	51.90	51.94	46.48	46.52	43.06	41.62	46.99	48.26	49.36	49.41	50.43	50.38	49.19	49.34	52.19	55.41	59.05	51.04	50.45	50.51	54.38	55.81
24109	3.71	4.40	3.98	2.09	2.31	3.41	4.21	3.20	5.45	4.72	4.63	4.83	5.59	4.17	4.01	3.88	2.87	4.20	3.61	3.81	2.27	3.11	1.86	4.91
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA__2	43.25	50.37	51.99	51.99	46.53	46.60	43.15	41.69	47.10	48.35	49.45	49.51	50.55	50.47	49.27	49.41	52.24	55.47	59.11	51.10	50.48	50.56	54.41	55.91

24149	3.80	4.50	4.07	2.14	2.36	3.49	4.30	3.26	5.56	4.82	4.72	4.93	5.71	4.25	4.10	3.96	2.91	4.27	3.66	3.87	2.30	3.16	1.90	5.00
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA___3	43.06	50.14	51.78	51.87	46.41	46.41	42.94	41.54	46.85	48.12	49.17	49.20	50.18	50.20	49.01	49.17	52.07	55.24	58.91	50.89	50.36	50.39	54.30	55.59
23516	3.61	4.27	3.86	2.03	2.24	3.31	4.09	3.12	5.31	4.58	4.44	4.62	5.34	3.98	3.84	3.71	2.75	4.04	3.46	3.66	2.18	2.99	1.79	4.69
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA___4	42.83	49.74	51.32	51.62	46.13	46.00	42.43	41.17	46.22	47.59	48.75	48.74	49.64	49.82	48.65	48.82	51.92	55.09	58.87	50.88	50.38	50.34	54.24	55.42
23517	3.38	3.87	3.40	1.77	1.96	2.89	3.59	2.75	4.68	4.05	4.01	4.17	4.80	3.60	3.47	3.36	2.60	3.89	3.42	3.65	2.20	2.94	1.72	4.51
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTORIA___5	42.90	50.03	51.77	51.88	46.42	46.43	42.95	41.55	46.86	48.14	49.25	49.29	50.29	50.28	49.10	49.24	52.14	55.34	59.01	51.00	50.43	50.47	54.35	55.73
23518	3.45	4.17	3.85	2.04	2.25	3.32	4.11	3.12	5.32	4.61	4.52	4.72	5.46	4.06	3.92	3.79	2.81	4.14	3.56	3.77	2.24	3.07	1.83	4.82
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
ASTRIA 10-13___	42.86	49.78	51.36	51.64	46.16	46.03	42.48	41.20	46.28	47.64	48.79	48.79	49.69	49.86	48.69	48.86	51.90	54.97	58.75	50.74	50.30	50.24	54.18	55.30
23663	3.41	3.91	3.43	1.79	1.98	2.93	3.63	2.78	4.74	4.10	4.06	4.22	4.86	3.64	3.51	3.40	2.58	3.76	3.30	3.52	2.12	2.84	1.66	4.39
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
BARRETT 1-8___GRP4	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
24034	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT 9-12___GRP3	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
24033	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT_IC_1	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
23704	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT_IC_10	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
23701	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT_IC_11	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
23702	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT_IC_12	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
23703	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT_IC_2	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
23705	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82

BARRETT_IC_3	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
23706	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT_IC_4	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
23707	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT_IC_5	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
23708	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT_IC_6	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
23709	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT_IC_7	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
23710	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT_IC_8	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
23711	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT_IC_9	41.77	48.51	50.24	51.05	45.50	45.06	41.32	40.37	44.91	46.41	47.57	47.47	48.16	48.63	47.53	47.80	51.23	99.61	102.87	102.50	51.81	49.63	53.82	54.25
23700	2.32	2.64	2.32	1.20	1.32	1.96	2.48	1.95	3.37	2.87	2.84	2.89	3.32	2.41	2.35	2.34	1.91	2.93	2.56	2.78	1.69	2.24	1.31	3.35
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT___1	41.68	48.41	50.15	51.00	45.45	44.99	41.24	40.31	44.81	46.32	47.49	47.38	48.05	48.55	47.45	47.72	51.18	99.52	102.79	102.42	51.76	49.57	53.78	54.14
23545	2.23	2.54	2.23	1.16	1.28	1.88	2.39	1.89	3.27	2.79	2.76	2.80	3.22	2.33	2.28	2.27	1.86	2.84	2.49	2.69	1.64	2.17	1.27	3.23
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BARRETT___2	41.69	48.42	50.16	51.01	45.45	44.99	41.25	40.31	44.81	46.33	47.49	47.38	48.05	48.56	47.46	47.73	51.18	99.53	102.80	102.43	51.77	49.57	53.79	54.15
23546	2.24	2.55	2.24	1.16	1.28	1.89	2.40	1.89	3.27	2.79	2.76	2.81	3.22	2.34	2.28	2.27	1.86	2.85	2.49	2.70	1.64	2.18	1.28	3.25
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
BEAVER RIVER___HYD	36.99	45.42	40.25	20.73	22.77	33.50	37.36	25.95	40.54	34.76	35.18	37.76	44.65	34.13	33.08	31.52	23.68	33.91	31.79	33.13	20.31	26.47	15.94	45.84
24048	0.91	1.55	1.40	0.66	0.71	1.10	0.99	0.54	0.65	0.37	0.33	0.59	0.84	0.73	0.69	0.64	0.30	0.43	0.35	0.32	0.19	0.24	0.16	0.75
	-0.06	0.00	0.00	0.00	0.00	0.00	-0.04	-0.23	-0.03	-0.16	-0.18	-0.13	-0.02	-0.20	-0.20	-0.24	-0.43	-0.29	-0.40	-0.24	-0.46	-0.33	-0.50	-0.01
BEEBEE_GT_13	36.61	44.20	39.07	20.15	22.15	32.54	36.58	26.57	39.50	35.09	35.87	38.15	44.35	35.10	34.09	32.74	26.35	36.10	34.68	34.84	23.26	28.47	18.95	45.64
23619	0.18	0.33	0.22	0.08	0.09	0.14	-0.03	-0.25	-0.58	-0.30	-0.06	0.18	0.43	0.48	0.41	0.34	0.25	0.76	0.73	0.52	0.21	0.16	0.03	0.51
	-0.41	0.00	0.00	0.00	0.00	0.00	-0.29	-1.65	-0.21	-1.16	-1.25	-0.94	-0.13	-1.42	-1.51	-1.76	-3.13	-2.14	-2.90	-1.74	-3.39	-2.40	-3.64	-0.05
BETHLEHEM___STEEL	33.99	40.49	35.90	18.57	20.40	29.76	34.07	25.55	36.72	32.97	33.54	35.07	39.92	32.15	31.33	30.25	25.38	33.29	32.44	32.15	22.61	26.98	19.04	42.01

23779	-2.59	-3.38	-2.95	-1.49	-1.66	-2.64	-2.65	-1.85	-3.43	-2.83	-2.83	-3.24	-4.04	-3.00	-2.91	-2.79	-1.87	-2.83	-2.57	-2.80	-1.69	-2.21	-1.23	-3.14
	-0.56	0.00	0.00	0.00	0.00	0.00	-0.39	-2.23	-0.28	-1.57	-1.70	-1.27	-0.18	-1.94	-2.06	-2.41	-4.29	-2.93	-3.96	-2.38	-4.63	-3.28	-4.98	-0.06
BINGHAMTON___COGEN	36.69	43.26	38.32	19.78	21.76	31.94	36.80	29.59	40.48	37.33	37.93	39.32	43.70	36.69	35.96	35.18	31.41	38.91	38.81	37.21	28.84	32.37	25.16	44.75
23790	-0.45	-0.61	-0.53	-0.28	-0.30	-0.46	-0.30	-0.01	0.06	-0.01	-0.10	-0.23	-0.43	-0.37	-0.33	-0.26	-0.10	-0.13	-0.14	-0.11	-0.06	-0.08	-0.05	-0.46
	-1.11	0.00	0.00	0.00	0.00	0.00	-0.77	-4.42	-0.56	-3.10	-3.36	-2.52	-0.35	-3.85	-4.11	-4.80	-8.55	-5.84	-7.91	-4.75	-9.25	-6.55	-9.93	-0.12
BLACK RIVER___HYD	36.73	45.09	39.97	20.58	22.61	33.27	37.12	25.98	40.21	34.56	34.98	37.55	44.25	34.05	33.02	31.55	23.96	33.93	31.94	33.05	20.64	26.57	16.35	45.38
24047	0.58	1.22	1.12	0.51	0.55	0.87	0.70	0.32	0.28	-0.01	-0.06	0.23	0.42	0.43	0.40	0.39	0.08	0.10	0.04	-0.03	-0.02	-0.04	-0.01	0.28
	-0.12	0.00	0.00	0.00	0.00	0.00	-0.08	-0.48	-0.06	-0.34	-0.36	-0.27	-0.04	-0.42	-0.44	-0.52	-0.92	-0.63	-0.86	-0.51	-1.00	-0.71	-1.08	-0.01
BOWLINE___1	41.12	45.74	40.46	20.88	22.98	33.77	40.42	39.63	44.07	45.54	46.66	46.60	47.24	46.50	46.37	46.89	50.21	53.02	56.92	49.08	48.86	47.37	46.24	47.94
23526	1.75	1.87	1.61	0.82	0.92	1.37	1.83	1.49	2.57	2.20	2.14	2.19	2.43	1.80	1.78	1.76	1.45	2.21	2.00	2.17	1.30	1.71	0.99	2.48
	-3.35	0.00	0.00	0.00	0.00	0.00	-2.26	-12.96	-1.64	-9.10	-9.84	-7.37	-1.02	-11.49	-12.40	-14.49	-25.79	-17.62	-23.87	-14.34	-27.91	-19.76	-29.96	-0.37
BOWLINE___2	41.12	45.74	40.46	20.88	22.98	33.77	40.42	39.63	44.07	45.54	46.66	46.60	47.24	46.50	46.37	46.89	50.21	53.03	56.92	49.08	48.87	47.37	46.24	47.94
23595	1.75	1.87	1.61	0.82	0.92	1.37	1.83	1.49	2.57	2.20	2.14	2.19	2.43	1.80	1.78	1.76	1.45	2.21	2.00	2.17	1.30	1.71	0.99	2.48
	-3.35	0.00	0.00	0.00	0.00	0.00	-2.26	-12.96	-1.64	-9.11	-9.84	-7.37	-1.02	-11.49	-12.40	-14.50	-25.79	-17.62	-23.88	-14.34	-27.91	-19.76	-29.96	-0.37
BROOKLYN_NAVY_YARD	42.32	49.12	50.74	51.30	45.77	45.47	41.79	40.70	45.46	46.89	48.08	48.07	48.88	49.28	48.15	48.32	51.62	54.67	58.52	50.49	50.15	49.98	54.01	54.74
23515	2.87	3.25	2.82	1.45	1.60	2.36	2.94	2.28	3.92	3.35	3.34	3.50	4.05	3.06	2.97	2.86	2.30	3.46	3.07	3.26	1.97	2.58	1.49	3.84
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
BURROWS___LYONSDAL	37.00	45.28	40.12	20.69	22.75	33.45	37.40	25.91	40.83	34.98	35.40	37.94	44.86	34.11	33.06	31.49	23.55	33.97	31.77	33.27	20.15	26.48	15.70	46.09
23803	0.97	1.41	1.27	0.63	0.69	1.05	1.05	0.66	0.95	0.69	0.67	0.85	1.07	0.85	0.83	0.79	0.50	0.71	0.64	0.65	0.39	0.50	0.30	1.01
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.08	-0.01	-0.05	-0.06	-0.04	-0.01	-0.05	-0.05	-0.06	-0.10	-0.07	-0.09	-0.05	-0.10	-0.07	-0.11	0.00
CARR STREET_E_SYR	35.36	42.78	37.89	19.57	21.52	31.59	35.65	25.74	38.93	34.08	34.57	36.66	42.59	33.25	32.29	30.99	24.48	33.72	32.15	32.81	21.42	26.79	17.35	43.87
24060	-0.95	-1.09	-0.96	-0.49	-0.54	-0.81	-0.89	-0.62	-1.09	-0.99	-1.01	-1.06	-1.29	-0.96	-0.93	-0.87	-0.64	-0.95	-0.90	-0.96	-0.58	-0.77	-0.45	-1.24
	-0.28	0.00	0.00	0.00	0.00	0.00	-0.21	-1.19	-0.15	-0.84	-0.90	-0.68	-0.09	-1.00	-1.04	-1.22	-2.17	-1.48	-2.00	-1.20	-2.34	-1.66	-2.52	-0.03
CARTHAGE___PAPER	36.71	45.09	39.97	20.58	22.61	33.27	37.11	25.91	40.20	34.52	34.93	37.51	44.24	33.99	32.95	31.47	23.82	33.83	31.81	32.98	20.49	26.46	16.19	45.37
23857	0.58	1.22	1.12	0.51	0.55	0.87	0.70	0.32	0.28	-0.01	-0.06	0.23	0.42	0.43	0.40	0.39	0.08	0.10	0.04	-0.03	-0.02	-0.04	-0.01	0.28
	-0.10	0.00	0.00	0.00	0.00	0.00	-0.07	-0.41	-0.05	-0.29	-0.31	-0.23	-0.03	-0.36	-0.38	-0.44	-0.79	-0.54	-0.73	-0.44	-0.85	-0.60	-0.91	-0.01
CH_MISC_IPPS	41.28	45.79	40.49	20.92	23.01	33.81	40.46	40.12	44.04	45.87	47.05	46.93	47.32	47.08	47.00	47.60	51.39	53.81	58.01	49.69	50.13	48.26	47.62	47.95
23765	1.74	1.92	1.64	0.85	0.95	1.41	1.76	1.38	2.46	2.11	2.07	2.17	2.46	1.85	1.83	1.79	1.43	2.18	1.97	2.11	1.26	1.67	0.97	2.48
	-3.51	0.00	0.00	0.00	0.00	0.00	-2.37	-13.57	-1.71	-9.52	-10.30	-7.71	-1.07	-12.03	-12.98	-15.17	-27.00	-18.44	-24.99	-15.01	-29.21	-20.68	-31.36	-0.39
CH_RES_BVR_FALLS	35.95	44.00	38.97	20.12	22.12	32.48	36.29	24.56	39.83	33.83	34.25	36.75	43.87	32.72	31.63	29.96	21.67	32.36	29.89	31.90	18.26	24.94	13.77	45.18
23983	0.10	0.13	0.12	0.05	0.06	0.08	0.07	0.04	0.05	0.06	0.08	0.08	0.13	0.10	0.08	0.07	0.04	0.07	0.07	0.06	0.03	0.05	0.03	0.11
	0.17	0.00	0.00	0.00	0.00	0.00	0.12	0.66	0.08	0.46	0.50	0.37	0.05	0.59	0.64	0.75	1.33	0.91	1.23	0.74	1.44	1.02	1.54	0.02
CH_RES_NIAGARA	33.47	39.96	35.45	18.37	20.16	29.40	33.58	24.90	35.73	32.07	32.66	34.19	38.97	31.34	30.52	29.41	24.56	32.16	31.30	31.10	21.76	26.11	18.34	41.45
23895	-3.07	-3.91	-3.40	-1.70	-1.90	-3.00	-3.11	-2.34	-4.39	-3.61	-3.59	-4.03	-4.98	-3.66	-3.57	-3.45	-2.36	-3.74	-3.40	-3.67	-2.18	-2.83	-1.54	-3.69
	-0.52	0.00	0.00	0.00	0.00	0.00	-0.36	-2.07	-0.26	-1.45	-1.57	-1.17	-0.16	-1.79	-1.90	-2.22	-3.96	-2.70	-3.66	-2.20	-4.28	-3.03	-4.60	-0.06



CH_RES_SYRACUSE 23985	34.91 -1.44 -0.33	42.14 -1.73 0.00	37.30 -1.55 0.00	19.27 -0.79 0.00	21.19 -0.87 0.00	31.09 -1.31 0.00	35.16 -1.42 -0.25	25.62 -0.99 -1.43	38.37 -1.68 -0.18	33.75 -1.49 -1.01	34.26 -1.50 -1.09	36.25 -1.60 -0.81	41.95 -1.95 -0.11	32.94 -1.45 -1.18	31.99 -1.40 -1.21	30.74 -1.32 -1.42	24.53 -0.96 -2.52	33.52 -1.40 -1.72	32.07 -1.31 -2.33	32.57 -1.40 -1.40	21.54 -0.85 -2.73	26.71 -1.12 -1.93	17.56 -0.65 -2.93	43.29 -1.83 -0.04
CORNELL____ 23752	35.78 -0.86 -0.62	42.57 -1.30 0.00	37.59 -1.26 0.00	19.41 -0.65 0.00	21.35 -0.71 0.00	31.41 -0.99 0.00	35.81 -0.96 -0.44	27.10 -0.59 -2.52	39.37 -0.82 -0.32	35.46 -0.54 -1.77	36.14 -0.45 -1.91	38.04 -0.43 -1.43	43.44 -0.54 -0.20	34.97 -0.41 -2.17	34.04 -0.43 -2.29	32.93 -0.38 -2.68	27.61 -0.11 -4.76	36.78 0.34 -3.25	35.78 0.32 -4.41	35.37 0.15 -2.65	24.80 -0.01 -5.15	29.41 -0.15 -3.65	20.67 -0.15 -5.53	44.63 -0.52 -0.07
COXSACKIE__GT 23611	41.07 1.21 -3.83	45.25 1.38 0.00	40.06 1.21 0.00	20.71 0.65 0.00	22.76 0.70 0.00	33.47 1.07 0.00	40.07 1.15 -2.58	40.74 0.76 -14.81	43.10 1.36 -1.87	45.84 1.21 -10.40	47.18 1.26 -11.24	46.82 1.36 -8.42	46.54 1.58 -1.17	47.51 1.17 -13.13	47.51 1.15 -14.17	48.31 1.11 -16.56	53.32 0.89 -29.47	54.57 1.24 -20.13	59.53 1.20 -27.28	50.19 1.23 -16.39	52.28 0.74 -31.89	49.40 0.92 -22.58	50.05 0.53 -34.24	46.93 1.42 -0.43
CRESCENT__HYD 24018	43.90 3.51 -4.37	48.37 4.50 0.00	42.88 4.03 0.00	22.13 2.07 0.00	24.31 2.25 0.00	35.88 3.48 0.00	42.66 3.39 -2.94	44.09 2.06 -16.86	45.52 3.52 -2.13	49.10 3.02 -11.84	50.62 3.14 -12.80	50.28 3.66 -9.58	49.74 4.62 -1.33	51.67 3.51 -14.95	51.71 3.38 -16.15	52.70 3.19 -18.87	58.71 2.17 -33.58	59.22 3.09 -22.94	65.09 2.97 -31.08	54.30 3.06 -18.67	57.81 1.83 -36.33	53.94 2.32 -25.72	55.60 1.31 -39.00	49.45 3.88 -0.49
DANSKAMMER__1 23586	40.88 1.34 -3.51	45.30 1.43 0.00	40.06 1.21 0.00	20.70 0.63 0.00	22.77 0.71 0.00	33.44 1.04 0.00	40.06 1.36 -2.37	39.85 1.11 -13.57	43.60 2.03 -1.71	45.49 1.73 -9.52	46.64 1.66 -10.30	46.48 1.72 -7.71	46.78 1.92 -1.07	46.68 1.44 -12.03	46.60 1.44 -12.98	47.23 1.42 -15.17	51.11 1.15 -27.00	53.40 1.77 -18.44	57.61 1.57 -24.99	49.29 1.71 -15.01	49.89 1.03 -29.21	47.95 1.36 -20.68	47.44 0.80 -31.36	47.43 1.96 -0.39
DANSKAMMER__2 23589	40.88 1.34 -3.51	45.30 1.43 0.00	40.06 1.21 0.00	20.70 0.63 0.00	22.77 0.71 0.00	33.44 1.04 0.00	40.06 1.36 -2.37	39.85 1.11 -13.57	43.60 2.03 -1.71	45.49 1.73 -9.52	46.64 1.66 -10.30	46.48 1.72 -7.71	46.78 1.92 -1.07	46.68 1.44 -12.03	46.60 1.44 -12.98	47.23 1.42 -15.17	51.11 1.15 -27.00	53.40 1.77 -18.44	57.61 1.57 -24.99	49.29 1.71 -15.01	49.89 1.03 -29.21	47.95 1.36 -20.68	47.44 0.80 -31.36	47.43 1.96 -0.39
DANSKAMMER__3 23590	40.88 1.34 -3.51	45.30 1.43 0.00	40.06 1.21 0.00	20.70 0.63 0.00	22.77 0.71 0.00	33.44 1.04 0.00	40.06 1.36 -2.37	39.85 1.11 -13.57	43.60 2.03 -1.71	45.49 1.73 -9.52	46.64 1.66 -10.30	46.48 1.72 -7.71	46.78 1.92 -1.07	46.68 1.44 -12.03	46.60 1.44 -12.98	47.23 1.42 -15.17	51.11 1.15 -27.00	53.40 1.77 -18.44	57.61 1.57 -24.99	49.29 1.71 -15.01	49.89 1.03 -29.21	47.95 1.36 -20.68	47.44 0.80 -31.36	47.43 1.96 -0.39
DANSKAMMER__4 23591	40.88 1.34 -3.51	45.30 1.43 0.00	40.06 1.21 0.00	20.70 0.63 0.00	22.77 0.71 0.00	33.44 1.04 0.00	40.06 1.36 -2.37	39.85 1.11 -13.57	43.60 2.03 -1.71	45.49 1.73 -9.52	46.64 1.66 -10.30	46.48 1.72 -7.71	46.78 1.92 -1.07	46.68 1.44 -12.03	46.60 1.44 -12.98	47.23 1.42 -15.17	51.11 1.15 -27.00	53.40 1.77 -18.44	57.61 1.57 -24.99	49.29 1.71 -15.01	49.89 1.03 -29.21	47.95 1.36 -20.68	47.44 0.80 -31.36	47.43 1.96 -0.39
DANSKAMMER__DIESEL 23592	40.88 1.34 -3.51	45.30 1.43 0.00	40.06 1.21 0.00	20.70 0.63 0.00	22.77 0.71 0.00	33.44 1.04 0.00	40.06 1.36 -2.37	39.85 1.11 -13.57	43.60 2.03 -1.71	45.49 1.73 -9.52	46.64 1.66 -10.30	46.48 1.72 -7.71	46.78 1.92 -1.07	46.68 1.44 -12.03	46.60 1.44 -12.98	47.23 1.42 -15.17	51.11 1.15 -27.00	53.40 1.77 -18.44	57.61 1.57 -24.99	49.29 1.71 -15.01	49.89 1.03 -29.21	47.95 1.36 -20.68	47.44 0.80 -31.36	47.43 1.96 -0.39
DASHVILLE__HYD 23610	41.18 1.62 -3.54	45.65 1.78 0.00	40.38 1.53 0.00	20.87 0.80 0.00	22.95 0.89 0.00	33.73 1.33 0.00	40.40 1.69 -2.38	40.16 1.33 -13.66	43.94 2.35 -1.73	45.82 1.99 -9.59	46.95 1.91 -10.37	46.79 1.98 -7.77	47.08 2.22 -1.08	46.99 1.68 -12.11	46.93 1.67 -13.07	47.55 1.63 -15.28	51.44 1.29 -27.19	53.70 1.94 -18.57	57.94 1.73 -25.16	49.58 1.89 -15.11	50.22 1.15 -29.41	48.26 1.53 -20.82	47.77 0.90 -31.58	47.78 2.30 -0.39
DOGLEVILLE__HYD 23807	38.12 2.18 0.08	46.26 2.39 0.00	41.03 2.18 0.00	21.24 1.17 0.00	23.35 1.29 0.00	34.43 2.03 0.00	38.56 2.29 0.06	26.49 1.63 0.31	42.89 3.06 0.04	36.70 2.69 0.22	37.16 2.72 0.24	39.81 2.95 0.18	47.18 3.41 0.02	35.41 2.49 0.28	34.30 2.43 0.31	32.67 2.39 0.36	24.21 1.90 0.65	35.53 2.77 0.44	33.03 2.58 0.60	34.95 2.74 0.36	20.57 1.61 0.70	27.43 2.02 0.50	15.68 1.14 0.75	47.98 2.90 0.01
DUNKIRK__1	33.06	39.28	34.84	17.99	19.76	28.72	32.97	25.14	36.09	32.33	32.83	34.19	38.79	31.24	30.52	29.54	24.92	32.44	31.68	31.32	22.29	26.43	18.87	40.18



23563	-3.55	-4.59	-4.01	-2.07	-2.29	-3.68	-3.77	-2.39	-4.07	-3.55	-3.63	-4.19	-5.18	-4.00	-3.83	-3.64	-2.55	-3.83	-3.54	-3.76	-2.25	-2.93	-1.66	-4.97
	-0.59	0.00	0.00	0.00	0.00	0.00	-0.41	-2.35	-0.30	-1.65	-1.78	-1.34	-0.19	-2.04	-2.17	-2.54	-4.51	-3.08	-4.17	-2.51	-4.88	-3.46	-5.24	-0.07
DUNKIRK__2	33.06	39.28	34.84	17.99	19.76	28.72	32.97	25.14	36.09	32.33	32.83	34.19	38.79	31.24	30.52	29.54	24.92	32.44	31.68	31.32	22.29	26.43	18.87	40.18
23564	-3.55	-4.59	-4.01	-2.07	-2.29	-3.68	-3.77	-2.39	-4.07	-3.55	-3.63	-4.19	-5.18	-4.00	-3.83	-3.64	-2.55	-3.83	-3.54	-3.76	-2.25	-2.93	-1.66	-4.97
	-0.59	0.00	0.00	0.00	0.00	0.00	-0.41	-2.35	-0.30	-1.65	-1.78	-1.34	-0.19	-2.04	-2.17	-2.54	-4.51	-3.08	-4.17	-2.51	-4.88	-3.46	-5.24	-0.07
DUNKIRK__3	33.32	39.61	35.12	18.15	19.93	28.99	33.25	25.28	36.24	32.52	33.04	34.43	39.08	31.52	30.77	29.77	25.13	32.72	31.96	31.58	22.47	26.63	19.01	40.63
23565	-3.30	-4.26	-3.73	-1.92	-2.13	-3.41	-3.49	-2.26	-3.92	-3.38	-3.44	-3.96	-4.90	-3.74	-3.60	-3.43	-2.38	-3.58	-3.29	-3.52	-2.11	-2.76	-1.56	-4.52
	-0.59	0.00	0.00	0.00	0.00	0.00	-0.41	-2.37	-0.30	-1.66	-1.80	-1.35	-0.19	-2.06	-2.19	-2.55	-4.55	-3.11	-4.21	-2.53	-4.92	-3.48	-5.28	-0.07
DUNKIRK__4	33.32	39.61	35.12	18.15	19.93	28.99	33.25	25.28	36.24	32.52	33.04	34.43	39.08	31.52	30.77	29.77	25.13	32.72	31.96	31.58	22.47	26.63	19.01	40.63
23566	-3.30	-4.26	-3.73	-1.92	-2.13	-3.41	-3.49	-2.26	-3.92	-3.38	-3.44	-3.96	-4.90	-3.74	-3.59	-3.43	-2.38	-3.58	-3.29	-3.52	-2.11	-2.76	-1.56	-4.52
	-0.59	0.00	0.00	0.00	0.00	0.00	-0.41	-2.37	-0.30	-1.66	-1.80	-1.35	-0.19	-2.06	-2.19	-2.55	-4.55	-3.11	-4.21	-2.53	-4.92	-3.48	-5.28	-0.07
EAST HAMPTON__GT	41.40	48.10	50.00	50.94	45.38	44.85	40.91	39.98	44.23	45.79	47.05	46.95	47.54	48.24	47.11	47.39	51.05	99.06	102.27	101.91	51.57	49.40	53.65	53.65
23717	1.94	2.23	2.08	1.10	1.20	1.75	2.07	1.56	2.69	2.26	2.31	2.38	2.71	2.02	1.94	1.94	1.73	2.38	1.96	2.18	1.45	2.00	1.14	2.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
EAST RIVER__6	42.61	49.42	51.00	51.43	45.93	45.69	42.08	40.93	45.82	47.22	48.39	48.39	49.21	49.51	48.39	48.58	51.81	54.96	58.79	50.78	50.32	50.23	54.16	55.17
23660	3.16	3.56	3.08	1.59	1.75	2.58	3.24	2.51	4.28	3.68	3.65	3.82	4.38	3.29	3.21	3.12	2.49	3.75	3.34	3.55	2.14	2.83	1.64	4.26
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
EAST RIVER__7	42.61	49.42	51.00	51.43	45.93	45.69	42.08	40.93	45.82	47.22	48.39	48.39	49.21	49.51	48.39	48.58	51.81	54.96	58.79	50.78	50.32	50.23	54.16	55.17
23524	3.16	3.56	3.08	1.59	1.75	2.58	3.24	2.51	4.28	3.68	3.65	3.82	4.38	3.29	3.21	3.12	2.49	3.75	3.34	3.55	2.14	2.83	1.64	4.26
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
EAST_HAMPTON__DIESEL	41.40	48.10	50.00	50.94	45.38	44.85	40.91	39.98	44.23	45.79	47.05	46.95	47.54	48.24	47.11	47.39	51.05	99.06	102.27	101.91	51.57	49.40	53.65	53.65
23722	1.94	2.23	2.08	1.10	1.20	1.75	2.07	1.56	2.69	2.26	2.31	2.38	2.71	2.02	1.94	1.94	1.73	2.38	1.96	2.18	1.45	2.00	1.14	2.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
E_CANADA_CAP_HY	42.72	45.77	40.54	20.87	22.96	33.70	41.19	47.05	43.00	49.65	51.49	50.16	46.91	53.36	53.72	55.48	66.00	63.13	71.25	56.94	66.01	58.91	64.89	46.96
24051	1.17	1.90	1.69	0.80	0.90	1.30	1.13	0.54	0.44	0.43	0.62	0.98	1.44	1.23	1.11	0.96	0.55	0.91	0.88	0.74	0.38	0.46	0.24	1.26
	-5.53	0.00	0.00	0.00	0.00	0.00	-3.72	-21.34	-2.70	-14.99	-16.20	-12.13	-1.68	-18.92	-20.43	-23.88	-42.49	-29.03	-39.33	-23.62	-45.98	-32.55	-49.36	-0.61
E_CANADA_MHWK_HY	38.12	46.26	41.03	21.24	23.35	34.43	38.56	26.49	42.89	36.70	37.16	39.81	47.18	35.41	34.30	32.67	24.21	35.53	33.03	34.95	20.57	27.43	15.68	47.98
24050	2.18	2.39	2.18	1.17	1.29	2.03	2.29	1.63	3.06	2.69	2.72	2.95	3.41	2.49	2.43	2.39	1.90	2.77	2.58	2.74	1.61	2.02	1.14	2.90
	0.08	0.00	0.00	0.00	0.00	0.00	0.06	0.31	0.04	0.22	0.24	0.18	0.02	0.28	0.31	0.36	0.65	0.44	0.60	0.36	0.70	0.50	0.75	0.01
E_FISHKILL__LBMP	40.44	46.86	48.77	50.30	44.67	43.87	39.87	39.40	42.97	44.83	45.95	45.77	46.02	47.27	46.26	46.56	50.41	52.48	56.71	48.45	49.20	48.52	53.46	52.20
23776	0.94	1.00	0.85	0.45	0.50	0.76	0.99	0.79	1.41	1.16	1.08	1.09	1.17	0.89	0.91	0.90	0.72	1.03	0.92	1.02	0.63	0.85	0.52	1.29
	-3.48	-2.00	-9.07	-29.78	-22.11	-10.71	-2.55	-13.43	-1.70	-9.43	-10.19	-7.64	-1.06	-13.18	-13.17	-15.02	-26.73	-18.26	-24.74	-14.86	-28.92	-21.77	-37.65	-5.83
FAR ROCKAWAY__4	41.90	48.65	50.35	51.10	45.55	45.16	41.27	40.29	44.79	46.32	47.50	47.40	48.09	48.58	47.48	47.75	51.22	99.66	102.93	102.56	51.83	49.64	53.81	54.42
23548	2.44	2.78	2.43	1.25	1.38	2.06	2.43	1.87	3.25	2.78	2.77	2.83	3.26	2.36	2.31	2.30	1.90	2.98	2.63	2.83	1.71	2.24	1.30	3.52
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82

FIBERTEK__ENERGY	34.91	42.14	37.30	19.27	21.19	31.09	35.16	25.62	38.37	33.75	34.26	36.25	41.95	32.94	31.99	30.74	24.53	33.52	32.07	32.57	21.54	26.71	17.56	43.29
23856	-1.44	-1.73	-1.55	-0.79	-0.87	-1.31	-1.42	-0.99	-1.68	-1.49	-1.50	-1.60	-1.95	-1.45	-1.40	-1.32	-0.96	-1.40	-1.31	-1.40	-0.85	-1.12	-0.65	-1.83
	-0.33	0.00	0.00	0.00	0.00	0.00	-0.25	-1.43	-0.18	-1.01	-1.09	-0.81	-0.11	-1.18	-1.21	-1.42	-2.52	-1.72	-2.33	-1.40	-2.73	-1.93	-2.93	-0.04
FITZPATRICK__	34.28	41.46	36.72	18.98	20.86	30.63	34.52	24.56	37.81	32.89	33.35	35.42	41.40	32.02	31.14	29.82	23.29	32.46	30.81	31.67	20.28	25.69	16.28	42.69
23598	-1.95	-2.41	-2.13	-1.09	-1.20	-1.77	-1.93	-1.33	-2.15	-1.85	-1.87	-2.03	-2.45	-1.86	-1.80	-1.70	-1.24	-1.81	-1.69	-1.78	-1.07	-1.41	-0.83	-2.42
	-0.20	0.00	0.00	0.00	0.00	0.00	-0.13	-0.72	-0.09	-0.50	-0.54	-0.41	-0.06	-0.67	-0.75	-0.88	-1.57	-1.07	-1.45	-0.87	-1.70	-1.20	-1.82	-0.02
FORT ORANGE__	43.80	48.40	42.84	22.11	24.31	35.85	42.71	43.92	45.83	49.12	50.54	50.27	49.85	51.49	51.52	52.45	58.10	59.09	64.60	54.19	57.17	53.66	54.88	49.92
23900	3.51	4.54	3.99	2.05	2.25	3.45	3.50	2.28	3.89	3.32	3.37	3.87	4.76	3.68	3.57	3.38	2.35	3.50	3.21	3.39	2.03	2.64	1.51	4.37
	-4.26	0.00	0.00	0.00	0.00	0.00	-2.87	-16.46	-2.08	-11.56	-12.50	-9.36	-1.30	-14.60	-15.77	-18.43	-32.79	-22.40	-30.35	-18.23	-35.48	-25.12	-38.09	-0.47
FORT_DRUM_COGEN	36.64	44.99	39.87	20.53	22.56	33.20	37.03	25.90	40.12	34.48	34.89	37.46	44.15	33.96	32.93	31.46	23.88	33.83	31.84	32.97	20.56	26.49	16.27	45.28
23780	0.50	1.12	1.03	0.47	0.50	0.80	0.62	0.27	0.20	-0.08	-0.13	0.15	0.33	0.35	0.33	0.32	0.03	0.03	-0.03	-0.10	-0.06	-0.10	-0.05	0.18
	-0.12	0.00	0.00	0.00	0.00	0.00	-0.08	-0.46	-0.06	-0.32	-0.35	-0.26	-0.04	-0.40	-0.43	-0.50	-0.89	-0.61	-0.82	-0.49	-0.96	-0.68	-1.03	-0.01
FRANKLIN_FALL_HYD	36.71	44.92	39.76	20.48	22.51	32.99	36.83	25.35	40.24	34.49	34.98	37.49	44.56	33.70	32.61	30.96	22.96	33.49	31.24	32.81	19.60	25.99	15.16	45.77
24054	0.72	1.05	0.91	0.41	0.45	0.59	0.52	0.30	0.39	0.35	0.39	0.52	0.78	0.60	0.55	0.47	0.26	0.47	0.43	0.38	0.21	0.28	0.16	0.69
	0.03	0.00	0.00	0.00	0.00	0.00	0.02	0.12	0.02	0.09	0.09	0.07	0.01	0.11	0.12	0.14	0.25	0.17	0.23	0.14	0.27	0.19	0.29	0.00
FULTON COGEN__	35.11	42.52	37.66	19.46	21.38	31.40	35.38	25.37	38.63	33.69	34.16	36.29	42.28	32.90	32.00	30.69	24.15	33.36	31.76	32.48	21.09	26.48	17.05	43.54
23766	-1.17	-1.35	-1.18	-0.61	-0.68	-1.00	-1.13	-0.80	-1.36	-1.24	-1.27	-1.32	-1.59	-1.19	-1.14	-1.07	-0.81	-1.19	-1.13	-1.20	-0.73	-0.96	-0.56	-1.57
	-0.26	0.00	0.00	0.00	0.00	0.00	-0.17	-1.00	-0.13	-0.70	-0.76	-0.57	-0.08	-0.89	-0.96	-1.12	-2.00	-1.36	-1.85	-1.11	-2.16	-1.53	-2.32	-0.03
GARDENVILLE__LBMP	32.85	39.19	34.75	17.98	19.73	28.73	32.91	24.73	35.35	31.74	32.26	33.64	38.18	30.76	30.00	28.96	24.38	31.62	30.85	30.53	21.65	25.78	18.36	40.11
24039	-3.73	-4.68	-4.10	-2.09	-2.33	-3.67	-3.81	-2.68	-4.80	-4.06	-4.11	-4.67	-5.78	-4.38	-4.24	-4.09	-2.86	-4.49	-4.15	-4.42	-2.64	-3.40	-1.89	-5.03
	-0.56	0.00	0.00	0.00	0.00	0.00	-0.39	-2.23	-0.28	-1.57	-1.69	-1.27	-0.18	-1.93	-2.06	-2.40	-4.28	-2.92	-3.96	-2.38	-4.63	-3.28	-4.97	-0.06
GENERAL__MILLS	33.99	40.49	35.90	18.57	20.40	29.76	34.07	25.55	36.72	32.97	33.54	35.07	39.92	32.15	31.33	30.25	25.38	33.29	32.44	32.15	22.61	26.98	19.04	42.01
23808	-2.59	-3.38	-2.95	-1.49	-1.66	-2.64	-2.65	-1.85	-3.43	-2.83	-2.83	-3.24	-4.04	-3.00	-2.91	-2.79	-1.87	-2.83	-2.57	-2.80	-1.69	-2.21	-1.23	-3.14
	-0.56	0.00	0.00	0.00	0.00	0.00	-0.39	-2.23	-0.28	-1.57	-1.70	-1.27	-0.18	-1.94	-2.06	-2.41	-4.29	-2.93	-3.96	-2.38	-4.63	-3.28	-4.98	-0.06
GILBOA__1	41.51	46.95	41.59	21.53	23.67	34.88	40.85	39.35	43.69	45.11	46.31	46.60	47.65	46.84	46.64	47.05	49.83	52.34	56.26	48.57	48.49	46.98	45.86	47.95
23756	2.15	3.08	2.74	1.46	1.61	2.48	2.27	1.30	2.20	1.83	1.86	2.24	2.85	2.22	2.15	2.02	1.25	1.65	1.51	1.76	1.12	1.46	0.83	2.50
	-3.33	0.00	0.00	0.00	0.00	0.00	-2.25	-12.88	-1.63	-9.04	-9.78	-7.32	-1.02	-11.41	-12.32	-14.39	-25.61	-17.50	-23.71	-14.24	-27.71	-19.62	-29.75	-0.37
GILBOA__2	41.51	46.95	41.59	21.53	23.67	34.88	40.85	39.35	43.69	45.11	46.31	46.60	47.65	46.84	46.64	47.05	49.83	52.34	56.26	48.57	48.49	46.98	45.86	47.95
23757	2.15	3.08	2.74	1.46	1.61	2.48	2.27	1.30	2.20	1.83	1.86	2.24	2.85	2.22	2.15	2.02	1.25	1.65	1.51	1.76	1.12	1.46	0.83	2.50
	-3.33	0.00	0.00	0.00	0.00	0.00	-2.25	-12.88	-1.63	-9.04	-9.78	-7.32	-1.02	-11.41	-12.32	-14.39	-25.61	-17.50	-23.71	-14.24	-27.71	-19.62	-29.75	-0.37
GILBOA__3	41.51	46.95	41.59	21.53	23.67	34.88	40.85	39.35	43.69	45.11	46.31	46.60	47.65	46.84	46.64	47.05	49.83	52.34	56.26	48.57	48.49	46.98	45.86	47.95
23758	2.15	3.08	2.74	1.46	1.61	2.48	2.27	1.30	2.20	1.83	1.86	2.24	2.85	2.22	2.15	2.02	1.25	1.65	1.51	1.76	1.12	1.46	0.83	2.50
	-3.33	0.00	0.00	0.00	0.00	0.00	-2.25	-12.88	-1.63	-9.04	-9.78	-7.32	-1.02	-11.41	-12.32	-14.39	-25.61	-17.50	-23.71	-14.24	-27.71	-19.62	-29.75	-0.37
GILBOA__4	41.51	46.95	41.59	21.53	23.67	34.88	40.85	39.35	43.69	45.11	46.31	46.60	47.65	46.84	46.64	47.05	49.83	52.34	56.26	48.57	48.49	46.98	45.86	47.95

23759	2.15	3.08	2.74	1.46	1.61	2.48	2.27	1.30	2.20	1.83	1.86	2.24	2.85	2.22	2.15	2.02	1.25	1.65	1.51	1.76	1.12	1.46	0.83	2.50
	-3.33	0.00	0.00	0.00	0.00	0.00	-2.25	-12.88	-1.63	-9.04	-9.78	-7.32	-1.02	-11.41	-12.32	-14.39	-25.61	-17.50	-23.71	-14.24	-27.71	-19.62	-29.75	-0.37
GILBOA____	41.51	46.95	41.59	21.53	23.67	34.88	40.85	39.35	43.69	45.11	46.31	46.60	47.65	46.84	46.64	47.05	49.83	52.34	56.26	48.57	48.49	46.98	45.86	47.95
23599	2.15	3.08	2.74	1.46	1.61	2.48	2.27	1.30	2.20	1.83	1.86	2.24	2.85	2.22	2.15	2.02	1.25	1.65	1.51	1.76	1.12	1.46	0.83	2.50
	-3.33	0.00	0.00	0.00	0.00	0.00	-2.25	-12.88	-1.63	-9.04	-9.78	-7.32	-1.02	-11.41	-12.32	-14.39	-25.61	-17.50	-23.71	-14.24	-27.71	-19.62	-29.75	-0.37
GINNA____	34.92	42.27	37.38	19.28	21.18	31.11	34.91	25.37	37.67	33.40	34.06	36.23	42.07	33.32	32.37	31.08	24.99	34.00	32.70	32.88	22.09	27.01	18.09	43.27
23603	-1.51	-1.60	-1.47	-0.79	-0.88	-1.29	-1.71	-1.42	-2.40	-1.97	-1.85	-1.73	-1.85	-1.28	-1.29	-1.29	-1.04	-1.30	-1.19	-1.41	-0.90	-1.24	-0.77	-1.85
	-0.40	0.00	0.00	0.00	0.00	0.00	-0.28	-1.62	-0.20	-1.14	-1.23	-0.92	-0.13	-1.40	-1.48	-1.73	-3.08	-2.10	-2.85	-1.71	-3.33	-2.36	-3.57	-0.04
GLEN PARK____	36.96	45.37	40.23	20.71	22.75	33.49	37.36	26.20	40.45	34.79	35.21	37.79	44.50	34.29	33.26	31.80	24.22	34.20	32.22	33.30	20.88	26.80	16.57	45.62
23778	0.80	1.51	1.38	0.64	0.69	1.09	0.94	0.48	0.52	0.17	0.12	0.44	0.66	0.62	0.58	0.57	0.21	0.29	0.20	0.14	0.08	0.10	0.07	0.52
	-0.14	0.00	0.00	0.00	0.00	0.00	-0.09	-0.54	-0.07	-0.38	-0.41	-0.31	-0.04	-0.47	-0.50	-0.59	-1.05	-0.72	-0.97	-0.58	-1.13	-0.80	-1.22	-0.02
GLENWOOD_IC_1_G5	42.32	49.07	50.70	51.28	45.75	45.44	41.65	40.58	45.25	46.75	47.94	47.93	48.68	49.09	47.98	48.19	51.57	100.19	103.45	103.00	52.08	49.92	54.01	54.93
23712	2.87	3.21	2.78	1.43	1.58	2.33	2.81	2.15	3.71	3.21	3.20	3.36	3.85	2.87	2.81	2.74	2.25	3.51	3.14	3.27	1.96	2.52	1.49	4.02
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
GLENWOOD_IC_2_G1	42.32	49.07	50.70	51.28	45.75	45.44	41.65	40.58	45.25	46.75	47.94	47.93	48.68	49.09	47.98	48.19	51.57	100.19	103.45	103.00	52.08	49.92	54.01	54.93
23688	2.87	3.21	2.78	1.43	1.58	2.33	2.81	2.15	3.71	3.21	3.20	3.36	3.85	2.87	2.81	2.74	2.25	3.51	3.14	3.27	1.96	2.52	1.49	4.02
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
GLENWOOD_IC_3_G1	42.32	49.07	50.70	51.28	45.75	45.44	41.65	40.58	45.25	46.75	47.94	47.93	48.68	49.09	47.98	48.19	51.57	100.19	103.45	103.00	52.08	49.92	54.01	54.93
23689	2.87	3.21	2.78	1.43	1.58	2.33	2.81	2.15	3.71	3.21	3.20	3.36	3.85	2.87	2.81	2.74	2.25	3.51	3.14	3.27	1.96	2.52	1.49	4.02
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
GLENWOOD___4	42.32	49.07	50.70	51.28	45.75	45.44	41.65	40.58	45.25	46.75	47.94	47.93	48.68	49.09	47.98	48.19	51.57	100.19	103.45	103.00	52.08	49.92	54.01	54.93
23550	2.87	3.21	2.78	1.43	1.58	2.33	2.81	2.15	3.71	3.21	3.20	3.36	3.85	2.87	2.81	2.74	2.25	3.51	3.14	3.27	1.96	2.52	1.49	4.02
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
GLENWOOD___5	42.32	49.07	50.70	51.28	45.75	45.44	41.65	40.58	45.25	46.75	47.94	47.93	48.68	49.09	47.98	48.19	51.57	100.19	103.45	103.00	52.08	49.92	54.01	54.93
23614	2.87	3.21	2.78	1.43	1.58	2.33	2.81	2.15	3.71	3.21	3.20	3.36	3.85	2.87	2.81	2.74	2.25	3.51	3.14	3.27	1.96	2.52	1.49	4.02
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
GOUDEY___7	36.85	43.61	38.68	19.94	21.87	32.13	37.00	29.57	40.81	37.49	38.07	39.53	44.08	36.80	36.05	35.23	31.22	38.98	38.76	37.32	28.61	32.31	24.83	45.07
23579	-0.23	-0.26	-0.17	-0.13	-0.19	-0.27	-0.07	0.18	0.41	0.30	0.20	0.09	-0.04	-0.08	-0.05	0.01	0.12	0.22	0.18	0.22	0.14	0.17	0.08	-0.13
	-1.06	0.00	0.00	0.00	0.00	0.00	-0.74	-4.22	-0.53	-2.96	-3.20	-2.40	-0.33	-3.67	-3.92	-4.58	-8.15	-5.56	-7.54	-4.53	-8.81	-6.24	-9.46	-0.12
GOUDEY___8	36.69	43.35	38.42	19.82	21.77	31.99	36.83	29.45	40.61	37.32	37.90	39.35	43.87	36.64	35.89	35.08	31.11	38.81	38.60	37.15	28.51	32.18	24.76	44.86
23580	-0.40	-0.51	-0.43	-0.24	-0.29	-0.41	-0.24	0.06	0.21	0.13	0.03	-0.09	-0.25	-0.24	-0.21	-0.14	0.00	0.05	0.01	0.05	0.03	0.04	0.01	-0.34
	-1.06	0.00	0.00	0.00	0.00	0.00	-0.74	-4.22	-0.53	-2.96	-3.20	-2.40	-0.33	-3.67	-3.92	-4.58	-8.15	-5.56	-7.54	-4.53	-8.81	-6.24	-9.46	-0.12
GOWANUS_GT_1_GRP	42.98	49.89	51.43	51.67	46.19	46.08	42.53	41.24	46.35	47.70	48.72	48.20	48.96	49.29	47.96	48.14	51.42	54.40	58.24	50.23	50.05	49.95	53.97	54.72
23732	3.53	4.02	3.51	1.82	2.01	2.97	3.68	2.82	4.81	4.17	3.99	3.63	4.12	3.07	2.79	2.68	2.10	3.19	2.79	3.00	1.87	2.56	1.45	3.82
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82

GOWANUS_GT 2_GRP	43.01	49.92	51.45	51.68	46.20	46.10	42.55	41.26	46.38	47.73	48.88	48.81	49.72	49.88	48.54	48.68	51.76	54.80	58.61	50.71	50.44	50.41	54.26	55.52
23617	3.55	4.05	3.53	1.83	2.03	2.99	3.71	2.84	4.84	4.19	4.14	4.24	4.88	3.66	3.37	3.23	2.44	3.59	3.16	3.48	2.26	3.02	1.75	4.62
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT 3_GRP	42.98	49.89	51.43	51.67	46.19	46.08	42.53	41.24	46.35	47.70	48.72	48.20	48.96	49.29	47.96	48.14	51.42	54.40	58.24	50.23	50.05	49.95	53.97	54.72
23618	3.53	4.02	3.51	1.82	2.01	2.97	3.68	2.82	4.81	4.17	3.99	3.63	4.12	3.07	2.79	2.68	2.10	3.19	2.79	3.00	1.87	2.56	1.45	3.82
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT 4_GRP	43.01	49.92	51.45	51.68	46.20	46.10	42.55	41.26	46.38	47.73	48.88	48.81	49.72	49.88	48.54	48.68	51.76	54.80	58.61	50.71	50.44	50.41	54.26	55.52
23751	3.55	4.05	3.53	1.83	2.03	2.99	3.71	2.84	4.84	4.19	4.14	4.24	4.88	3.66	3.37	3.23	2.44	3.59	3.16	3.48	2.26	3.02	1.75	4.62
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT1_1	42.98	49.89	51.43	51.67	46.19	46.08	42.53	41.24	46.35	47.70	48.72	48.20	48.96	49.29	47.96	48.14	51.42	54.40	58.24	50.23	50.05	49.95	53.97	54.72
24077	3.53	4.02	3.51	1.82	2.01	2.97	3.68	2.82	4.81	4.17	3.99	3.63	4.12	3.07	2.79	2.68	2.10	3.19	2.79	3.00	1.87	2.56	1.45	3.82
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT1_2	42.98	49.89	51.43	51.67	46.19	46.08	42.53	41.24	46.35	47.70	48.72	48.20	48.96	49.29	47.96	48.14	51.42	54.40	58.24	50.23	50.05	49.95	53.97	54.72
24078	3.53	4.02	3.51	1.82	2.01	2.97	3.68	2.82	4.81	4.17	3.99	3.63	4.12	3.07	2.79	2.68	2.10	3.19	2.79	3.00	1.87	2.56	1.45	3.82
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT1_3	42.98	49.89	51.43	51.67	46.19	46.08	42.53	41.24	46.35	47.70	48.72	48.20	48.96	49.29	47.96	48.14	51.42	54.40	58.24	50.23	50.05	49.95	53.97	54.72
24079	3.53	4.02	3.51	1.82	2.01	2.97	3.68	2.82	4.81	4.17	3.99	3.63	4.12	3.07	2.79	2.68	2.10	3.19	2.79	3.00	1.87	2.56	1	

24114		3.55	4.05	3.53	1.83	2.03	2.99	3.71	2.84	4.84	4.19	4.14	4.24	4.88	3.66	3.37	3.23	2.44	3.59	3.16	3.48	2.26	3.02	1.75	4.62
		-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT2_2		43.01	49.92	51.45	51.68	46.20	46.10	42.55	41.26	46.38	47.73	48.88	48.81	49.72	49.88	48.54	48.68	51.76	54.80	58.61	50.71	50.44	50.41	54.26	55.52
24115		3.55	4.05	3.53	1.83	2.03	2.99	3.71	2.84	4.84	4.19	4.14	4.24	4.88	3.66	3.37	3.23	2.44	3.59	3.16	3.48	2.26	3.02	1.75	4.62
		-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT2_3		43.01	49.92	51.45	51.68	46.20	46.10	42.55	41.26	46.38	47.73	48.88	48.81	49.72	49.88	48.54	48.68	51.76	54.80	58.61	50.71	50.44	50.41	54.26	55.52
24116		3.55	4.05	3.53	1.83	2.03	2.99	3.71	2.84	4.84	4.19	4.14	4.24	4.88	3.66	3.37	3.23	2.44	3.59	3.16	3.48	2.26	3.02	1.75	4.62
		-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT2_4		43.01	49.92	51.45	51.68	46.20	46.10	42.55	41.26	46.38	47.73	48.88	48.81	49.72	49.88	48.54	48.68	51.76	54.80	58.61	50.71	50.44	50.41	54.26	55.52
24117		3.55	4.05	3.53	1.83	2.03	2.99	3.71	2.84	4.84	4.19	4.14	4.24	4.88	3.66	3.37	3.23	2.44	3.59	3.16	3.48	2.26	3.02	1.75	4.62
		-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT2_5		43.01	49.92	51.45	51.68	46.20	46.10	42.55	41.26	46.38	47.73	48.88	48.81	49.72	49.88	48.54	48.68	51.76	54.80	58.61	50.71	50.44	50.41	54.26	55.52
24118		3.55	4.05	3.53	1.83	2.03	2.99	3.71	2.84	4.84	4.19	4.14	4.24	4.88	3.66	3.37	3.23	2.44	3.59	3.16	3.48	2.26	3.02	1.75	4.62
		-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT2_6		43.01	49.92	51.45	51.68	46.20	46.10	42.55	41.26	46.38	47.73	48.88	48.81	49.72	49.88	48.54	48.68	51.76	54.80	58.61	50.71	50.44	50.41	54.26	55.52
24119		3.55	4.05	3.53	1.83	2.03	2.99	3.71	2.84	4.84	4.19	4.14	4.24	4.88	3.66	3.37	3.23	2.44	3.59	3.16	3.48	2.26	3.02	1.75	4.62
		-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-1						

GOWANUS_GT3_5	42.98	49.89	51.43	51.67	46.19	46.08	42.53	41.24	46.35	47.70	48.72	48.20	48.96	49.29	47.96	48.14	51.42	54.40	58.24	50.23	50.05	49.95	53.97	54.72
24126	3.53	4.02	3.51	1.82	2.01	2.97	3.68	2.82	4.81	4.17	3.99	3.63	4.12	3.07	2.79	2.68	2.10	3.19	2.79	3.00	1.87	2.56	1.45	3.82
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT3_6	42.98	49.89	51.43	51.67	46.19	46.08	42.53	41.24	46.35	47.70	48.72	48.20	48.96	49.29	47.96	48.14	51.42	54.40	58.24	50.23	50.05	49.95	53.97	54.72
24127	3.53	4.02	3.51	1.82	2.01	2.97	3.68	2.82	4.81	4.17	3.99	3.63	4.12	3.07	2.79	2.68	2.10	3.19	2.79	3.00	1.87	2.56	1.45	3.82
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT3_7	42.98	49.89	51.43	51.67	46.19	46.08	42.53	41.24	46.35	47.70	48.72	48.20	48.96	49.29	47.96	48.14	51.42	54.40	58.24	50.23	50.05	49.95	53.97	54.72
24128	3.53	4.02	3.51	1.82	2.01	2.97	3.68	2.82	4.81	4.17	3.99	3.63	4.12	3.07	2.79	2.68	2.10	3.19	2.79	3.00	1.87	2.56	1.45	3.82
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT3_8	42.98	49.89	51.43	51.67	46.19	46.08	42.53	41.24	46.35	47.70	48.72	48.20	48.96	49.29	47.96	48.14	51.42	54.40	58.24	50.23	50.05	49.95	53.97	54.72
24129	3.53	4.02	3.51	1.82	2.01	2.97	3.68	2.82	4.81	4.17	3.99	3.63	4.12	3.07	2.79	2.68	2.10	3.19	2.79	3.00	1.87	2.56	1.45	3.82
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT4_1	43.01	49.92	51.45	51.68	46.20	46.10	42.55	41.26	46.38	47.73	48.88	48.81	49.72	49.88	48.54	48.68	51.76	54.80	58.61	50.71	50.44	50.41	54.26	55.52
24130	3.55	4.05	3.53	1.83	2.03	2.99	3.71	2.84	4.84	4.19	4.14	4.24	4.88	3.66	3.37	3.23	2.44	3.59	3.16	3.48	2.26	3.02	1.75	4.62
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GOWANUS_GT4_2	43.01	49.92	51.45	51.68	46.20	46.10	42.55	41.26	46.38	47.73	48.88	48.81	49.72	49.88	48.54	48.68	51.76	54.80	58.61	50.71	50.44	50.41	54.26	55.52
24131	3.55	4.05	3.53	1.83	2.03	2.99	3.71	2.84	4.84	4.19	4.14	4.24	4.88	3.66	3.37	3.23	2.44	3.59	3.16	3.48	2.26	3.02	1	

24137	3.55	4.05	3.53	1.83	2.03	2.99	3.71	2.84	4.84	4.19	4.14	4.24	4.88	3.66	3.37	3.23	2.44	3.59	3.16	3.48	2.26	3.02	1.75	4.62
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
GRAHMSVILLE__HY	40.90	45.93	40.61	20.96	23.06	33.90	40.32	38.22	44.08	44.65	45.70	45.96	47.38	45.35	45.10	45.37	47.32	51.20	54.33	47.62	45.70	45.20	42.79	48.11
23607	1.91	2.06	1.76	0.90	1.00	1.50	1.99	1.60	2.77	2.39	2.34	2.41	2.69	2.00	1.98	1.94	1.61	2.46	2.23	2.40	1.43	1.87	1.08	2.70
	-2.96	0.00	0.00	0.00	0.00	0.00	-2.00	-11.44	-1.45	-8.03	-8.68	-6.50	-0.90	-10.14	-10.94	-12.79	-22.75	-15.54	-21.06	-12.65	-24.62	-17.43	-26.43	-0.33
GREENIDGE__3	33.82	40.19	35.55	18.54	20.53	29.75	33.87	25.84	37.07	33.45	34.03	35.62	40.43	32.75	31.92	30.92	26.21	34.27	33.48	32.98	23.55	27.73	19.96	42.05
23582	-2.85	-3.68	-3.30	-1.53	-1.53	-2.65	-2.92	-1.93	-3.13	-2.60	-2.62	-2.90	-3.56	-2.70	-2.63	-2.49	-1.68	-2.29	-2.13	-2.33	-1.44	-1.96	-1.06	-3.10
	-0.64	0.00	0.00	0.00	0.00	0.00	-0.45	-2.59	-0.33	-1.82	-1.97	-1.47	-0.20	-2.24	-2.37	-2.77	-4.93	-3.37	-4.57	-2.74	-5.34	-3.78	-5.73	-0.07
GREENIDGE__4	33.80	40.17	35.53	18.50	20.45	29.69	33.85	25.83	37.05	33.43	34.01	35.60	40.41	32.73	31.91	30.91	26.20	34.26	33.47	32.96	23.54	27.71	19.92	41.96
23583	-2.86	-3.70	-3.32	-1.57	-1.60	-2.71	-2.94	-1.94	-3.14	-2.62	-2.63	-2.92	-3.58	-2.72	-2.65	-2.50	-1.69	-2.31	-2.14	-2.35	-1.45	-1.97	-1.09	-3.20
	-0.64	0.00	0.00	0.00	0.00	0.00	-0.45	-2.59	-0.33	-1.82	-1.97	-1.47	-0.20	-2.24	-2.37	-2.77	-4.93	-3.37	-4.57	-2.74	-5.34	-3.78	-5.73	-0.07
HARZA MOOSE__RIVER	37.00	45.28	40.12	20.69	22.75	33.45	37.40	25.91	40.83	34.98	35.40	37.94	44.86	34.11	33.06	31.49	23.55	33.97	31.77	33.27	20.15	26.48	15.70	46.09
24016	0.97	1.41	1.27	0.63	0.69	1.05	1.05	0.66	0.95	0.69	0.67	0.85	1.07	0.85	0.83	0.79	0.50	0.71	0.64	0.65	0.39	0.50	0.30	1.01
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	-0.08	-0.01	-0.05	-0.06	-0.04	-0.01	-0.05	-0.05	-0.06	-0.10	-0.07	-0.09	-0.05	-0.10	-0.07	-0.11	0.00
HEMPSTEAD__	41.70	48.42	50.15	51.00	45.45	44.99	41.23	40.31	44.77	46.28	47.44	47.33	47.97	48.55	47.46	47.71	51.14	99.39	102.69	102.31	51.70	49.49	53.74	54.01
23647	2.24	2.55	2.23	1.15	1.27	1.88	2.39	1.88	3.23	2.74	2.71	2.76	3.14	2.33	2.28	2.25	1.82	2.71	2.38	2.58	1.58	2.09	1.22	3.11
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
HICKLING__1	36.33	43.01	38.03	19.65	21.65	31.74	36.48	28.49	40.33	36.61	37.18	38.75	43.63	35.73	34.91	33.96	29.36	37.73	37.11	36.21	26.60	30.78	22.71	44.78
23621	-0.53	-0.86	-0.82	-0.41	-0.41	-0.66	-0.44	-0.02	0.04	0.04	-0.03	-0.19	-0.42	-0.37	-0.36	-0.28	-0.01	0.16	0.13	0.07	0.01	-0.03	-0.02	-0.40
	-0.83	0.00	0.00	0.00	0.00	0.00	-0.58	-3.34	-0.42	-2.34	-2.53	-1.90	-0.26	-2.90	-3.08	-3.60	-6.41	-4.38	-5.93	-3.56	-6.93	-4.91	-7.44	-0.09
HICKLING__2	36.34	43.02	38.03	19.65	21.66	31.75	36.49	28.49	40.34	36.62	37.19	38.76	43.64	35.74	34.92	33.97	29.36	37.74	37.12	36.22	26.60	30.79	22.71	44.79
23622	-0.52	-0.85	-0.82	-0.41	-0.40	-0.65	-0.43	-0.02	0.05	0.05	-0.02	-0.18	-0.42	-0.36	-0.35	-0.27	-0.01	0.17	0.14	0.08	0.01	-0.03	-0.02	-0.39
	-0.83	0.00	0.00	0.00	0.00	0.00	-0.58	-3.34	-0.42	-2.34	-2.53	-1.90	-0.26	-2.90	-3.08	-3.60	-6.41	-4.38	-5.93	-3.56	-6.93	-4.91	-7.44	-0.09
HIGH FALLS__HY	40.44	44.94	39.76	20.55	22.59	33.21	39.65	39.26	42.82	44.73	45.93	45.82	46.15	46.00	45.94	46.53	50.32	52.55	56.73	48.52	49.09	47.15	46.64	46.81
23754	0.96	1.07	0.91	0.49	0.53	0.81	0.99	0.75	1.26	1.13	1.13	1.19	1.31	0.97	1.00	0.98	0.81	1.22	1.12	1.19	0.71	0.91	0.52	1.35
	-3.45	0.00	0.00	0.00	0.00	0.00	-2.33	-13.34	-1.69	-9.37	-10.13	-7.59	-1.05	-11.82	-12.77	-14.92	-26.55	-18.13	-24.57	-14.76	-28.72	-20.33	-30.83	-0.38
HILLBURN__GT	40.91	45.52	40.27	20.79	22.88	33.61	40.21	39.42	43.83	45.27	46.38	46.30	46.93	46.21	46.08	46.59	49.89	52.72	56.59	48.80	48.59	47.12	45.99	47.77
23639	1.55	1.65	1.42	0.73	0.82	1.21	1.63	1.36	2.34	1.99	1.92	1.93	2.12	1.58	1.57	1.55	1.30	2.01	1.82	1.98	1.19	1.58	0.93	2.32
	-3.33	0.00	0.00	0.00	0.00	0.00	-2.25	-12.88	-1.63	-9.05	-9.78	-7.33	-1.02	-11.42	-12.33	-14.40	-25.64	-17.51	-23.73	-14.25	-27.74	-19.63	-29.78	-0.37
HOLTSVIL 1-5__GRP1	41.41	48.12	50.02	50.96	45.39	44.88	40.93	39.99	44.24	45.80	47.04	46.94	47.52	48.22	47.10	47.38	51.03	99.14	102.37	102.00	51.60	49.38	53.64	53.63
24031	1.95	2.25	2.10	1.11	1.22	1.77	2.09	1.57	2.70	2.26	2.31	2.36	2.69	2.00	1.93	1.93	1.71	2.46	2.07	2.28	1.48	1.99	1.13	2.72
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
HOLTSVIL6-10__GRP2	41.41	48.12	50.02	50.96	45.39	44.88	40.93	39.99	44.24	45.80	47.04	46.94	47.52	48.22	47.10	47.38	51.03	99.14	102.37	102.00	51.60	49.38	53.64	53.63
24032	1.95	2.25	2.10	1.11	1.22	1.77	2.09	1.57	2.70	2.26	2.31	2.36	2.69	2.00	1.93	1.93	1.71	2.46	2.07	2.28	1.48	1.99	1.13	2.72
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82



HOLTSVILLE_IC_1	41.41	48.12	50.02	50.96	45.39	44.88	40.93	39.99	44.24	45.80	47.04	46.94	47.52	48.22	47.10	47.38	51.03	99.14	102.37	102.00	51.60	49.38	53.64	53.63
23690	1.95	2.25	2.10	1.11	1.22	1.77	2.09	1.57	2.70	2.26	2.31	2.36	2.69	2.00	1.93	1.93	1.71	2.46	2.07	2.28	1.48	1.99	1.13	2.72
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
HOLTSVILLE_IC_10	41.41	48.12	50.02	50.96	45.39	44.88	40.93	39.99	44.24	45.80	47.04	46.94	47.52	48.22	47.10	47.38	51.03	99.14	102.37	102.00	51.60	49.38	53.64	53.63
23699	1.95	2.25	2.10	1.11	1.22	1.77	2.09	1.57	2.70	2.26	2.31	2.36	2.69	2.00	1.93	1.93	1.71	2.46	2.07	2.28	1.48	1.99	1.13	2.72
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
HOLTSVILLE_IC_2	41.41	48.12	50.02	50.96	45.39	44.88	40.93	39.99	44.24	45.80	47.04	46.94	47.52	48.22	47.10	47.38	51.03	99.14	102.37	102.00	51.60	49.38	53.64	53.63
23691	1.95	2.25	2.10	1.11	1.22	1.77	2.09	1.57	2.70	2.26	2.31	2.36	2.69	2.00	1.93	1.93	1.71	2.46	2.07	2.28	1.48	1.99	1.13	2.72
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
HOLTSVILLE_IC_3	41.41	48.12	50.02	50.96	45.39	44.88	40.93	39.99	44.24	45.80	47.04	46.94	47.52	48.22	47.10	47.38	51.03	99.14	102.37	102.00	51.60	49.38	53.64	53.63
23692	1.95	2.25	2.10	1.11	1.22	1.77	2.09	1.57	2.70	2.26	2.31	2.36	2.69	2.00	1.93	1.93	1.71	2.46	2.07	2.28	1.48	1.99	1.13	2.72
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
HOLTSVILLE_IC_4	41.41	48.12	50.02	50.96	45.39	44.88	40.93	39.99	44.24	45.80	47.04	46.94	47.52	48.22	47.10	47.38	51.03	99.14	102.37	102.00	51.60	49.38	53.64	53.63
23693	1.95	2.25	2.10	1.11	1.22	1.77	2.09	1.57	2.70	2.26	2.31	2.36	2.69	2.00	1.93	1.93	1.71	2.46	2.07	2.28	1.48	1.99	1.13	2.72
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
HOLTSVILLE_IC_5	41.41	48.12	50.02	50.96	45.39	44.88	40.93	39.99	44.24	45.80	47.04	46.94	47.52	48.22	47.10	47.38	51.03	99.14	102.37	102.00	51.60	49.38	53.64	53.63
23694	1.95	2.25	2.10	1.11	1.22	1.77	2.09	1.57	2.70	2.26	2.31	2.36	2.69	2.00	1.93	1.93	1.71	2.46	2.07	2.28	1.48	1.99	1.13	2.72
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
HOLTSVILLE_IC_6	41.41	48.12	50.02	50.96	45.39	44.88	40.93	39.99	44.24	45.80	47.04	46.94	47.52	48.22	47.10	47.38	51.03	99.14	102.37	102.00	51.60	49.38	53.64	53.63
23695	1.95	2.25	2.10	1.11	1.22	1.77	2.09	1.57	2.70	2.26	2.31	2.36	2.69	2.00	1.93	1.93	1.71	2.46	2.07	2.28	1.48	1.99	1.13	2.72
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
HOLTSVILLE_IC_7	41.41	48.12	50.02	50.96	45.39	44.88	40.93	39.99	44.24	45.80	47.04	46.94	47.52	48.22	47.10	47.38	51.03	99.14	102.37	102.00	51.60	49.38	53.64	53.63
23696	1.95	2.25	2.10	1.11	1.22	1.77	2.09	1.57	2.70	2.26	2.31	2.36	2.69	2.00	1.93	1.93	1.71	2.46	2.07	2.28	1.48	1.99	1.13	2.72
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
HOLTSVILLE_IC_8	41.41	48.12	50.02	50.96	45.39	44.88	40.93	39.99	44.24	45.80	47.04	46.94	47.52	48.22	47.10	47.38	51.03	99.14	102.37	102.00	51.60	49.38	53.64	53.63
23697	1.95	2.25	2.10	1.11	1.22	1.77	2.09	1.57	2.70	2.26	2.31	2.36	2.69	2.00	1.93	1.93	1.71	2.46	2.07	2.28	1.48	1.99	1.13	2.72
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
HOLTSVILLE_IC_9	41.41	48.12	50.02	50.96	45.39	44.88	40.93	39.99	44.24	45.80	47.04	46.94	47.52	48.22	47.10	47.38	51.03	99.14	102.37	102.00	51.60	49.38	53.64	53.63
23698	1.95	2.25	2.10	1.11	1.22	1.77	2.09	1.57	2.70	2.26	2.31	2.36	2.69	2.00	1.93	1.93	1.71	2.46	2.07	2.28	1.48	1.99	1.13	2.72
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
HQ_GEN_CEDARS	36.28	44.61	39.46	20.29	22.32	32.79	35.34	24.27	38.52	33.05	33.59	36.15	43.02	32.50	31.43	29.86	22.16	32.41	30.19	31.58	18.81	24.93	14.48	43.85
23644	0.29	0.75	0.61	0.23	0.26	0.39	-0.97	-0.78	-1.33	-1.10	-0.99	-0.82	-0.76	-0.60	-0.62	-0.64	-0.54	-0.60	-0.61	-0.84	-0.56	-0.77	-0.50	-1.22
	0.03	0.00	0.00	0.00	0.00	0.00	0.02	0.13	0.02	0.09	0.10	0.07	0.01	0.11	0.13	0.15	0.26	0.18	0.24	0.15	0.28	0.20	0.30	0.00
HQ_GEN_CHAT DC	35.88	43.78	38.77	19.98	21.97	32.23	36.08	24.91	39.50	33.94	34.43	36.80	43.67	33.04	31.97	30.36	21.08	33.68	30.73	32.27	19.32	25.61	14.97	44.97

23651	-0.10	-0.09	-0.08	-0.09	-0.09	-0.17	-0.23	-0.17	-0.35	-0.22	-0.17	-0.19	-0.11	-0.08	-0.11	-0.16	-0.16	-0.17	-0.13	-0.19	-0.13	-0.14	-0.08	-0.11
	0.04	0.00	0.00	0.00	0.00	0.00	0.02	0.10	0.01	0.07	0.08	0.06	0.01	0.09	0.10	0.11	1.72	-0.65	0.18	0.11	0.22	0.15	0.23	0.00
HUDAV+59+74_TH_GRP	42.47	49.27	50.88	51.37	45.86	45.59	41.96	40.83	45.66	47.08	48.24	48.23	49.03	49.37	48.25	48.44	51.70	54.78	58.62	50.62	50.23	50.11	54.09	54.98
23620	3.02	3.40	2.95	1.52	1.68	2.48	3.11	2.41	4.12	3.54	3.51	3.66	4.20	3.15	3.07	2.99	2.37	3.58	3.18	3.39	2.05	2.71	1.57	4.08
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
HUDSON AVE_GT_3	42.47	49.27	50.88	51.37	45.86	45.59	41.96	40.83	45.66	47.08	48.24	48.23	49.03	49.37	48.25	48.44	51.70	54.78	58.62	50.62	50.23	50.11	54.09	54.98
23810	3.02	3.40	2.95	1.52	1.68	2.48	3.11	2.41	4.12	3.54	3.51	3.66	4.20	3.15	3.07	2.99	2.37	3.58	3.18	3.39	2.05	2.71	1.57	4.08
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
HUDSON AVE_GT_4	42.47	49.27	50.88	51.37	45.86	45.59	41.96	40.83	45.66	47.08	48.24	48.23	49.03	49.37	48.25	48.44	51.70	54.78	58.62	50.62	50.23	50.11	54.09	54.98
23540	3.02	3.40	2.95	1.52	1.68	2.48	3.11	2.41	4.12	3.54	3.51	3.66	4.20	3.15	3.07	2.99	2.37	3.58	3.18	3.39	2.05	2.71	1.57	4.08
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
HUDSON AVE_GT_5	42.47	49.27	50.88	51.37	45.86	45.59	41.96	40.83	45.66	47.08	48.24	48.23	49.03	49.37	48.25	48.44	51.70	54.78	58.62	50.62	50.23	50.11	54.09	54.98
23657	3.02	3.40	2.95	1.52	1.68	2.48	3.11	2.41	4.12	3.54	3.51	3.66	4.20	3.15	3.07	2.99	2.37	3.58	3.18	3.39	2.05	2.71	1.57	4.08
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
HUNTLEY___63	33.50	39.97	35.57	18.39	20.18	29.41	33.74	25.12	36.07	32.32	32.91	34.46	39.28	31.59	30.77	29.67	24.78	32.60	31.81	31.66	22.07	26.42	18.58	41.60
23557	-3.05	-3.90	-3.28	-1.68	-1.88	-2.99	-2.96	-2.16	-4.07	-3.39	-3.36	-3.78	-4.67	-3.44	-3.35	-3.24	-2.20	-3.35	-2.96	-3.15	-1.95	-2.57	-1.39	-3.54
	-0.52	0.00	0.00	0.00	0.00	0.00	-0.37	-2.10	-0.27	-1.48	-1.60	-1.19	-0.17	-1.82	-1.94	-2.26	-4.03	-2.75	-3.73	-2.24	-4.36	-3.09	-4.68	-0.06
HUNTLEY___64	33.50	39.97	35.57	18.39	20.18	29.41	33.74	25.12	36.07	32.32	32.91	34.46	39.28	31.59	30.77	29.67	24.78	32.60	31.81	31.66	22.07	26.42	18.58	41.60
23558	-3.05	-3.90	-3.28	-1.68	-1.88	-2.99	-2.96	-2.16	-4.07	-3.39	-3.36	-3.78	-4.67	-3.44	-3.35	-3.24	-2.20	-3.35	-2.96	-3.15	-1.95	-2.57	-1.39	-3.54
	-0.52	0.00	0.00	0.00	0.00	0.00	-0.37	-2.10	-0.27	-1.48	-1.60	-1.19	-0.17	-1.82	-1.94	-2.26	-4.03	-2.75	-3.73	-2.24	-4.36	-3.09	-4.68	-0.06
HUNTLEY___65	33.50	39.97	35.57	18.39	20.18	29.41	33.74	25.12	36.07	32.32	32.91	34.46	39.28	31.59	30.77	29.67	24.78	32.60	31.81	31.66	22.07	26.42	18.58	41.60
23559	-3.05	-3.90	-3.28	-1.68	-1.88	-2.99	-2.96	-2.16	-4.07	-3.39	-3.36	-3.78	-4.67	-3.44	-3.35	-3.24	-2.20	-3.35	-2.96	-3.15	-1.95	-2.57	-1.39	-3.54
	-0.52	0.00	0.00	0.00	0.00	0.00	-0.37	-2.10	-0.27	-1.48	-1.60	-1.19	-0.17	-1.82	-1.94	-2.26	-4.03	-2.75	-3.73	-2.24	-4.36	-3.09	-4.68	-0.06
HUNTLEY___66	33.50	39.97	35.57	18.39	20.18	29.41	33.74	25.12	36.07	32.32	32.91	34.46	39.28	31.59	30.77	29.67	24.78	32.60	31.81	31.66	22.07	26.42	18.58	41.60
23560	-3.05	-3.90	-3.28	-1.68	-1.88	-2.99	-2.96	-2.16	-4.07	-3.39	-3.36	-3.78	-4.67	-3.44	-3.35	-3.24	-2.20	-3.35	-2.96	-3.15	-1.95	-2.57	-1.39	-3.54
	-0.52	0.00	0.00	0.00	0.00	0.00	-0.37	-2.10	-0.27	-1.48	-1.60	-1.19	-0.17	-1.82	-1.94	-2.26	-4.03	-2.75	-3.73	-2.24	-4.36	-3.09	-4.68	-0.06
HUNTLEY___67	33.46	39.92	35.40	18.33	20.13	29.35	33.56	25.01	35.92	32.24	32.81	34.32	39.10	31.45	30.64	29.55	24.72	32.39	31.54	31.31	21.95	26.28	18.50	41.37
23561	-3.09	-3.95	-3.45	-1.73	-1.93	-3.05	-3.14	-2.28	-4.21	-3.49	-3.48	-3.92	-4.86	-3.59	-3.50	-3.37	-2.31	-3.58	-3.26	-3.52	-2.10	-2.73	-1.50	-3.77
	-0.53	0.00	0.00	0.00	0.00	0.00	-0.37	-2.12	-0.27	-1.49	-1.61	-1.20	-0.17	-1.84	-1.95	-2.28	-4.06	-2.77	-3.76	-2.26	-4.40	-3.11	-4.72	-0.06
HUNTLEY___68	33.46	39.92	35.40	18.33	20.13	29.35	33.56	25.01	35.92	32.24	32.80	34.32	39.10	31.45	30.64	29.55	24.72	32.39	31.54	31.31	21.95	26.28	18.50	41.37
23562	-3.09	-3.95	-3.45	-1.73	-1.93	-3.05	-3.14	-2.28	-4.21	-3.49	-3.48	-3.92	-4.86	-3.59	-3.50	-3.37	-2.31	-3.58	-3.26	-3.52	-2.10	-2.73	-1.50	-3.77
	-0.53	0.00	0.00	0.00	0.00	0.00	-0.37	-2.12	-0.27	-1.49	-1.61	-1.20	-0.17	-1.84	-1.95	-2.28	-4.06	-2.77	-3.76	-2.26	-4.40	-3.11	-4.72	-0.06
INDECK___CORINTH	45.07	49.47	43.75	22.56	24.77	36.53	43.54	45.11	46.58	50.40	52.12	51.85	51.44	53.34	53.34	54.34	60.60	61.38	67.38	56.07	59.53	55.46	57.15	50.74
23802	4.55	5.60	4.90	2.49	2.71	4.13	4.18	2.59	4.52	3.99	4.27	4.95	6.28	4.75	4.54	4.29	3.09	4.59	4.35	4.28	2.49	3.09	1.73	5.16
	-4.49	0.00	0.00	0.00	0.00	0.00	-3.03	-17.35	-2.19	-12.18	-13.17	-9.86	-1.37	-15.39	-16.62	-19.42	-34.55	-23.60	-31.98	-19.21	-37.38	-26.46	-40.13	-0.50

INDECK___ILION	36.96	45.02	39.90	20.63	22.68	33.37	37.35	25.62	41.22	35.22	35.66	38.19	45.30	34.05	32.97	31.36	23.16	33.98	31.58	33.42	19.67	26.31	15.04	46.39
23567	1.02	1.15	1.05	0.56	0.62	0.97	1.08	0.76	1.39	1.20	1.22	1.33	1.54	1.13	1.10	1.08	0.85	1.23	1.14	1.21	0.72	0.90	0.51	1.32
	0.08	0.00	0.00	0.00	0.00	0.00	0.06	0.31	0.04	0.22	0.24	0.18	0.02	0.28	0.31	0.36	0.65	0.44	0.60	0.36	0.70	0.50	0.75	0.01
INDECK___OLEAN	36.46	43.33	38.37	19.79	21.76	31.79	36.51	27.70	40.35	35.82	36.39	37.99	43.29	34.48	33.72	32.60	27.24	35.98	34.92	34.79	24.30	29.10	20.38	44.54
23982	-0.15	-0.54	-0.48	-0.27	-0.30	-0.61	-0.22	0.21	0.19	-0.04	-0.05	-0.37	-0.68	-0.74	-0.60	-0.54	-0.16	-0.26	-0.25	-0.26	-0.18	-0.21	-0.08	-0.60
	-0.58	0.00	0.00	0.00	0.00	0.00	-0.40	-2.32	-0.29	-1.63	-1.76	-1.32	-0.18	-2.01	-2.14	-2.50	-4.45	-3.04	-4.12	-2.47	-4.81	-3.41	-5.17	-0.06
INDECK___OSWEGO	35.06	42.47	37.62	19.43	21.36	31.36	35.31	25.25	38.56	33.59	34.07	36.21	42.24	32.83	31.93	30.62	24.04	33.28	31.66	32.40	20.99	26.38	16.94	43.50
23783	-1.21	-1.40	-1.23	-0.63	-0.70	-1.04	-1.18	-0.84	-1.42	-1.28	-1.30	-1.36	-1.62	-1.21	-1.17	-1.10	-0.84	-1.23	-1.16	-1.24	-0.75	-0.99	-0.58	-1.61
	-0.25	0.00	0.00	0.00	0.00	0.00	-0.16	-0.91	-0.12	-0.64	-0.69	-0.52	-0.07	-0.84	-0.92	-1.08	-1.92	-1.31	-1.77	-1.07	-2.07	-1.47	-2.23	-0.03
INDECK___YERKES	33.47	39.93	35.54	18.37	20.16	29.38	33.71	25.09	36.02	32.28	32.87	34.42	39.23	31.55	30.73	29.64	24.76	32.56	31.78	31.63	22.05	26.40	18.56	41.56
23781	-3.08	-3.94	-3.31	-1.70	-1.90	-3.02	-2.99	-2.18	-4.11	-3.43	-3.40	-3.82	-4.72	-3.48	-3.39	-3.27	-2.23	-3.39	-2.99	-3.18	-1.97	-2.59	-1.40	-3.58
	-0.52	0.00	0.00	0.00	0.00	0.00	-0.37	-2.10	-0.27	-1.48	-1.60	-1.19	-0.17	-1.82	-1.94	-2.26	-4.03	-2.75	-3.73	-2.24	-4.36	-3.09	-4.68	-0.06
INDIAN POINT_GT_1	41.52	48.18	49.92	50.88	45.32	44.80	41.02	40.07	44.53	46.04	47.18	47.11	47.75	48.32	47.23	47.45	50.84	53.67	57.59	49.62	49.48	49.24	53.45	53.85
24139	2.10	2.31	2.00	1.03	1.14	1.70	2.19	1.74	3.00	2.57	2.52	2.59	2.92	2.18	2.15	2.10	1.71	2.60	2.32	2.50	1.51	1.99	1.16	2.95
	-3.40	-2.00	-9.07	-29.78	-22.11	-10.71	-2.50	-13.15	-1.66	-9.24	-9.98	-7.48	-1.04	-12.93	-12.90	-14.71	-26.17	-17.88	-24.22	-14.55	-28.32	-21.35	-37.01	-5.82
INDIAN POINT_GT_2	41.52	48.18	49.92	50.88	45.32	44.80	41.02	40.07	44.53	46.04	47.18	47.11	47.75	48.32	47.23	47.45	50.84	53.67	57.59	49.62	49.48	49.24	53.45	53.85
23659	2.10	2.31	2.00	1.03	1.14	1.70	2.19	1.74	3.00	2.57	2.52	2.59	2.92	2.18	2.15	2.10	1.71	2.60	2.32	2.50	1.51	1.99	1.16	2.95
	-3.40	-2.00	-9.07	-29.78	-22.11	-10.71	-2.50	-13.15	-1.66	-9.24	-9.98	-7.48	-1.04	-12.93	-12.90	-14.71	-26.17	-17.88	-24.22	-14.55	-28.32	-21.35	-37.01	-5.82
INDIAN POINT_GT_3	41.52	48.18	49.92	50.88	45.32	44.80	41.02	40.07	44.53	46.04	47.18	47.11	47.75	48.32	47.23	47.45	50.84	53.67	57.59	49.62	49.48	49.24	53.45	53.85
24019	2.10	2.31	2.00	1.03	1.14	1.70	2.19	1.74	3.00	2.57	2.52	2.59	2.92	2.18	2.15	2.10	1.71	2.60	2.32	2.50	1.51	1.99	1.16	2.95
	-3.40	-2.00	-9.07	-29.78	-22.11	-10.71	-2.50	-13.15	-1.66	-9.24	-9.98	-7.48	-1.04	-12.93	-12.90	-14.71	-26.17	-17.88	-24.22	-14.55	-28.32	-21.35	-37.01	-5.82
INDIAN POINT___2	41.51	48.20	49.94	50.89	45.33	44.82	41.02	39.96	44.54	45.97	47.10	47.06	47.76	48.22	47.12	47.32	50.59	53.52	57.38	49.51	49.22	49.07	53.17	53.89
23530	2.11	2.33	2.02	1.04	1.16	1.72	2.21	1.76	3.03	2.59	2.54	2.61	2.95	2.20	2.16	2.12	1.72	2.62	2.35	2.53	1.53	2.02	1.18	2.99
	-3.37	-2.00	-9.07	-29.78	-22.11	-10.71	-2.47	-13.02	-1.64	-9.14	-9.88	-7.40	-1.03	-12.81	-12.78	-14.56	-25.91	-17.70	-23.98	-14.41	-28.03	-21.15	-36.70	-5.82
INDIAN POINT___3	41.14	47.71	49.51	50.66	45.08	44.46	40.62	39.80	44.08	45.65	46.78	46.69	47.25	47.94	46.86	47.10	50.58	53.28	57.24	49.24	49.26	48.95	53.29	53.35
23531	1.71	1.84	1.59	0.82	0.91	1.35	1.80	1.46	2.55	2.18	2.12	2.17	2.42	1.80	1.78	1.75	1.44	2.20	1.95	2.12	1.28	1.69	0.98	2.45
	-3.41	-2.00	-9.07	-29.78	-22.11	-10.71	-2.50	-13.16	-1.66	-9.24	-9.99	-7.48	-1.04	-12.93	-12.91	-14.71	-26.18	-17.89	-24.24	-14.56	-28.33	-21.36	-37.02	-5.82
INDIAN PT_GT_GRP	41.52	48.18	49.92	50.88	45.32	44.80	41.02	40.07	44.53	46.04	47.18	47.11	47.75	48.32	47.23	47.45	50.84	53.67	57.59	49.62	49.48	49.24	53.45	53.85
23687	2.10	2.31	2.00	1.03	1.14	1.70	2.19	1.74	3.00	2.57	2.52	2.59	2.92	2.18	2.15	2.10	1.71	2.60	2.32	2.50	1.51	1.99	1.16	2.95
	-3.40	-2.00	-9.07	-29.78	-22.11	-10.71	-2.50	-13.15	-1.66	-9.24	-9.98	-7.48	-1.04	-12.93	-12.90	-14.71	-26.17	-17.88	-24.22	-14.55	-28.32	-21.35	-37.01	-5.82
IP CORINTH___1	45.07	49.47	43.75	22.56	24.77	36.53	43.54	45.11	46.58	50.40	52.12	51.85	51.44	53.34	53.34	54.34	60.60	61.38	67.38	56.07	59.53	55.46	57.15	50.74
23988	4.55	5.60	4.90	2.49	2.71	4.13	4.18	2.59	4.52	3.99	4.27	4.95	6.28	4.75	4.54	4.29	3.09	4.59	4.35	4.28	2.49	3.09	1.73	5.16
	-4.49	0.00	0.00	0.00	0.00	0.00	-3.03	-17.35	-2.19	-12.18	-13.17	-9.86	-1.37	-15.39	-16.62	-19.42	-34.55	-23.60	-31.98	-19.21	-37.38	-26.46	-40.13	-0.50
IP CORINTH___2	45.07	49.47	43.75	22.56	24.77	36.53	43.54	45.11	46.58	50.40	52.12	51.85	51.44	53.34	53.34	54.34	60.60	61.38	67.38	56.07	59.53	55.46	57.15	50.74

23637	4.55	5.60	4.90	2.49	2.71	4.13	4.18	2.59	4.52	3.99	4.27	4.95	6.28	4.75	4.54	4.29	3.09	4.59	4.35	4.28	2.49	3.09	1.73	5.16
	-4.49	0.00	0.00	0.00	0.00	0.00	-3.03	-17.35	-2.19	-12.18	-13.17	-9.86	-1.37	-15.39	-16.62	-19.42	-34.55	-23.60	-31.98	-19.21	-37.38	-26.46	-40.13	-0.50
IP___TICONDEROGA	47.21	52.03	45.73	23.56	25.81	37.92	45.04	45.55	48.44	51.60	53.30	53.32	53.74	54.52	54.38	55.20	60.48	62.06	67.70	56.79	59.12	55.73	56.49	53.00
23804	6.85	8.16	6.88	3.50	3.75	5.52	5.79	3.63	6.46	5.61	5.92	6.76	8.63	6.46	6.17	5.82	4.18	6.09	5.79	5.68	3.38	4.28	2.47	7.44
	-4.34	0.00	0.00	0.00	0.00	0.00	-2.92	-16.74	-2.12	-11.76	-12.71	-9.52	-1.32	-14.85	-16.04	-18.74	-33.35	-22.78	-30.87	-18.54	-36.08	-25.54	-38.73	-0.48
JARVIS___	36.19	44.16	39.11	20.21	22.22	32.64	36.55	25.05	40.17	34.31	34.73	37.17	44.11	33.18	32.12	30.53	22.51	33.02	30.69	32.49	19.13	25.62	14.66	45.39
23743	0.25	0.29	0.26	0.15	0.16	0.25	0.28	0.19	0.35	0.29	0.29	0.31	0.35	0.25	0.25	0.25	0.20	0.26	0.25	0.28	0.17	0.21	0.13	0.31
	0.08	0.00	0.00	0.00	0.00	0.00	0.06	0.31	0.04	0.22	0.24	0.18	0.02	0.28	0.31	0.36	0.65	0.44	0.60	0.36	0.70	0.50	0.75	0.01
JENNISON___1	38.40	45.23	39.98	20.66	22.72	33.41	38.42	30.75	42.15	38.92	39.61	41.19	45.89	38.53	37.77	36.94	32.90	40.92	40.79	39.12	30.24	33.94	26.31	46.96
23625	1.22	1.36	1.13	0.60	0.66	1.01	1.29	1.00	1.71	1.48	1.47	1.55	1.74	1.33	1.32	1.30	1.05	1.66	1.52	1.61	0.96	1.22	0.69	1.75
	-1.16	0.00	0.00	0.00	0.00	0.00	-0.80	-4.57	-0.58	-3.21	-3.47	-2.60	-0.36	-4.00	-4.28	-5.00	-8.89	-6.07	-8.23	-4.94	-9.62	-6.81	-10.33	-0.13
JENNISON___2	38.38	45.20	39.96	20.65	22.71	33.39	38.39	30.73	42.13	38.89	39.58	41.16	45.85	38.50	37.75	36.91	32.88	40.88	40.75	39.09	30.22	33.91	26.29	46.92
23626	1.19	1.33	1.11	0.58	0.65	0.99	1.26	0.99	1.68	1.45	1.43	1.52	1.70	1.30	1.29	1.27	1.02	1.61	1.47	1.58	0.94	1.20	0.68	1.71
	-1.16	0.00	0.00	0.00	0.00	0.00	-0.80	-4.57	-0.58	-3.21	-3.47	-2.60	-0.36	-4.00	-4.28	-5.00	-8.89	-6.07	-8.23	-4.94	-9.62	-6.81	-10.33	-0.13
KENSICO___	41.81	48.49	50.21	51.02	45.48	45.04	41.30	40.33	44.85	46.36	47.51	47.46	48.12	48.66	47.57	47.78	51.19	54.06	57.98	49.96	49.80	49.57	53.76	54.19
23655	2.36	2.63	2.28	1.18	1.30	1.93	2.45	1.92	3.31	2.83	2.79	2.89	3.29	2.46	2.41	2.35	1.90	2.88	2.57	2.75	1.66	2.20	1.28	3.28
	-3.42	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.23	-1.67	-9.29	-10.04	-7.52	-1.04	-13.00	-12.98	-14.79	-26.33	-17.98	-24.37	-14.64	-28.48	-21.47	-37.19	-5.82
KIAC_JFK_AIRPORT	42.52	49.41	51.00	51.42	45.90	45.65	41.95	40.80	45.62	47.02	48.28	48.26	49.09	49.52	48.39	48.55	51.84	54.98	58.82	50.75	50.31	50.12	54.08	54.94
23541	3.07	3.55	3.08	1.58	1.73	2.55	3.11	2.37	4.08	3.48	3.54	3.69	4.26	3.31	3.21	3.10	2.51	3.78	3.37	3.52	2.13	2.73	1.57	4.03
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
KINTIGH___	33.00	39.51	35.03	18.12	19.90	28.98	33.10	24.47	35.60	31.70	32.21	33.72	38.54	30.69	29.90	28.78	23.77	31.39	30.40	30.39	20.95	25.39	17.55	40.50
23543	-3.47	-4.36	-3.82	-1.94	-2.16	-3.42	-3.55	-2.51	-4.50	-3.80	-3.83	-4.35	-5.39	-4.08	-3.94	-3.80	-2.65	-4.17	-3.85	-4.11	-2.45	-3.16	-1.76	-4.63
	-0.45	0.00	0.00	0.00	0.00	0.00	-0.31	-1.80	-0.23	-1.27	-1.37	-1.02	-0.14	-1.56	-1.66	-1.94	-3.46	-2.36	-3.20	-1.92	-3.74	-2.65	-4.01	-0.05
LEDERLE___	41.19	45.82	40.52	20.92	23.01	33.82	40.48	39.62	44.16	45.58	46.71	46.67	47.36	46.55	46.40	46.91	50.17	53.10	56.96	49.17	48.82	47.39	46.16	48.09
23769	1.82	1.95	1.67	0.85	0.95	1.42	1.89	1.54	2.66	2.29	2.24	2.29	2.55	1.90	1.87	1.85	1.54	2.37	2.15	2.32	1.39	1.82	1.05	2.64
	-3.34	0.00	0.00	0.00	0.00	0.00	-2.25	-12.90	-1.63	-9.06	-9.80	-7.34	-1.02	-11.44	-12.35	-14.43	-25.67	-17.54	-23.76	-14.27	-27.78	-19.66	-29.82	-0.37
LINDEN COGEN___	42.42	49.22	50.84	51.35	45.84	45.57	41.93	40.81	45.63	47.05	48.20	48.19	48.98	49.32	48.19	48.38	51.65	54.70	58.55	50.54	50.19	50.06	54.06	54.91
23786	2.97	3.36	2.92	1.51	1.67	2.46	3.08	2.39	4.09	3.51	3.47	3.61	4.14	3.10	3.01	2.92	2.32	3.50	3.10	3.32	2.01	2.66	1.54	4.01
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
LIPA_MISC_IPP	41.40	48.10	50.00	50.94	45.38	44.85	40.91	39.98	44.23	45.79	47.05	46.95	47.54	48.24	47.11	47.39	51.05	99.06	102.27	101.91	51.57	49.40	53.65	53.65
23656	1.94	2.23	2.08	1.10	1.20	1.75	2.07	1.56	2.69	2.26	2.31	2.38	2.71	2.02	1.94	1.94	1.73	2.38	1.96	2.18	1.45	2.00	1.14	2.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
LITTLE FALLS___HYD	38.12	46.26	41.03	21.24	23.35	34.43	38.56	26.49	42.89	36.70	37.16	39.81	47.18	35.41	34.30	32.67	24.21	35.53	33.03	34.95	20.57	27.43	15.68	47.98
24013	2.18	2.39	2.18	1.17	1.29	2.03	2.29	1.63	3.06	2.69	2.72	2.95	3.41	2.49	2.43	2.39	1.90	2.77	2.58	2.74	1.61	2.02	1.14	2.90
	0.08	0.00	0.00	0.00	0.00	0.00	0.06	0.31	0.04	0.22	0.24	0.18	0.02	0.28	0.31	0.36	0.65	0.44	0.60	0.36	0.70	0.50	0.75	0.01

LONG_LAKE_PHOENIX 24014	35.14 -1.14 -0.26	42.55 -1.32 0.00	37.69 -1.16 0.00	19.47 -0.59 0.00	21.40 -0.66 0.00	31.42 -0.98 0.00	35.41 -1.10 -0.17	25.38 -0.78 -0.99	38.66 -1.33 -0.12	33.71 -1.21 -0.69	34.18 -1.24 -0.75	36.31 -1.29 -0.56	42.32 -1.55 -0.08	32.92 -1.16 -0.88	32.02 -1.12 -0.96	30.71 -1.04 -1.12	24.16 -0.79 -1.99	33.39 -1.17 -1.36	31.78 -1.10 -1.84	32.50 -1.18 -1.11	21.10 -0.71 -2.15	26.49 -0.94 -1.53	17.05 -0.55 -2.31	43.58 -1.53 -0.03
LOVETT___3 23632	40.94 1.57 -3.35	45.54 1.67 0.00	40.28 1.43 0.00	20.79 0.72 0.00	22.87 0.82 0.00	33.63 1.23 0.00	40.26 1.67 -2.26	39.47 1.37 -12.93	43.88 2.38 -1.63	45.35 2.04 -9.08	46.46 1.98 -9.81	46.40 2.01 -7.35	47.03 2.22 -1.02	46.31 1.64 -11.45	46.18 1.63 -12.37	46.70 1.61 -14.45	50.01 1.34 -25.72	52.73 1.97 -17.57	56.60 1.75 -23.80	48.78 1.91 -14.30	48.63 1.15 -27.82	47.11 1.51 -19.70	46.03 0.88 -29.87	47.58 2.12 -0.37
LOVETT___4 23642	40.92 1.55 -3.35	45.51 1.64 0.00	40.25 1.40 0.00	20.78 0.71 0.00	22.86 0.80 0.00	33.60 1.21 0.00	40.23 1.64 -2.26	39.46 1.35 -12.93	43.85 2.35 -1.63	45.32 2.01 -9.08	46.44 1.95 -9.81	46.37 1.98 -7.35	46.99 2.19 -1.02	46.28 1.62 -11.46	46.15 1.60 -12.37	46.68 1.59 -14.45	50.00 1.32 -25.72	52.70 1.94 -17.57	56.57 1.72 -23.81	48.75 1.88 -14.30	48.62 1.13 -27.83	47.09 1.48 -19.70	46.03 0.86 -29.88	47.54 2.09 -0.37
LOVETT___5 23593	40.96 1.59 -3.35	45.56 1.69 0.00	40.30 1.45 0.00	20.80 0.73 0.00	22.88 0.83 0.00	33.64 1.24 0.00	40.27 1.69 -2.26	39.48 1.38 -12.93	43.89 2.40 -1.63	45.36 2.05 -9.08	46.48 1.99 -9.81	46.42 2.03 -7.35	47.05 2.24 -1.02	46.33 1.66 -11.46	46.19 1.64 -12.37	46.72 1.63 -14.45	50.03 1.35 -25.72	52.76 1.99 -17.57	56.63 1.77 -23.81	48.80 1.93 -14.30	48.65 1.16 -27.83	47.13 1.52 -19.70	46.05 0.89 -29.88	47.60 2.15 -0.37
LOWER_RAQUET___HYD 24057	36.32 0.31 0.01	44.61 0.74 0.00	39.49 0.64 0.00	20.32 0.26 0.00	22.32 0.26 0.00	32.81 0.41 0.00	36.50 0.18 0.01	25.15 0.03 0.05	39.76 -0.10 0.01	34.12 -0.08 0.03	34.58 -0.06 0.04	37.09 0.08 0.03	44.08 0.29 0.00	33.43 0.27 0.05	32.36 0.23 0.05	30.69 0.11 0.06	22.82 -0.03 0.11	33.15 0.03 0.07	30.95 0.01 0.10	32.46 -0.05 0.06	19.49 -0.04 0.12	25.77 -0.05 0.08	15.13 -0.03 0.13	45.24 0.16 0.00
LOWER___HUDSON 24059	43.90 3.51 -4.37	48.37 4.50 0.00	42.88 4.03 0.00	22.13 2.07 0.00	24.31 2.25 0.00	35.88 3.48 0.00	42.66 3.39 -2.94	44.09 2.06 -16.86	45.52 3.52 -2.13	49.10 3.02 -11.84	50.62 3.14 -12.80	50.28 3.66 -9.58	49.74 4.62 -1.33	51.67 3.51 -14.95	51.71 3.38 -16.15	52.70 3.19 -18.87	58.71 2.17 -33.58	59.22 3.09 -22.94	65.09 2.97 -31.08	54.30 3.06 -18.67	57.81 1.83 -36.33	53.94 2.32 -25.72	55.60 1.31 -39.00	49.45 3.88 -0.49
MEDINA___POWER 24015	36.45 -0.15 -0.57	43.33 -0.54 0.00	38.37 -0.48 0.00	19.79 -0.27 0.00	21.76 -0.30 0.00	31.79 -0.61 0.00	36.51 -0.22 -0.40	27.66 0.21 -2.28	40.34 0.19 -0.29	35.79 -0.04 -1.60	36.36 -0.05 -1.73	37.97 -0.37 -1.29	43.29 -0.68 -0.18	34.44 -0.74 -1.97	33.68 -0.60 -2.10	32.56 -0.54 -2.46	27.17 -0.16 -4.37	35.92 -0.26 -2.98	34.84 -0.25 -4.04	34.74 -0.26 -2.43	24.21 -0.18 -4.73	29.04 -0.21 -3.35	20.28 -0.08 -5.07	44.54 -0.60 -0.06
MILLIKEN___1 23584	34.67 -1.92 -0.57	41.29 -2.58 0.00	36.45 -2.40 0.00	18.82 -1.24 0.00	20.69 -1.37 0.00	30.46 -1.94 0.00	34.70 -2.03 -0.40	26.13 -1.36 -2.32	38.14 -2.02 -0.29	34.30 -1.57 -1.63	34.96 -1.47 -1.76	36.86 -1.50 -1.32	42.19 -1.79 -0.18	33.84 -1.35 -1.98	32.92 -1.35 -2.09	31.83 -1.26 -2.44	26.53 -0.78 -4.35	35.59 -0.58 -2.97	34.54 -0.53 -4.02	34.24 -0.75 -2.42	23.79 -0.57 -4.70	28.35 -0.88 -3.33	19.74 -0.59 -5.05	43.35 -1.80 -0.06
MILLIKEN___2 23585	34.66 -1.93 -0.57	41.27 -2.59 0.00	36.44 -2.41 0.00	18.82 -1.25 0.00	20.69 -1.37 0.00	30.46 -1.94 0.00	34.69 -2.04 -0.40	26.13 -1.36 -2.32	38.13 -2.02 -0.29	34.29 -1.57 -1.63	34.95 -1.48 -1.76	36.85 -1.51 -1.32	42.18 -1.80 -0.18	33.83 -1.36 -1.98	32.92 -1.36 -2.09	31.82 -1.26 -2.44	26.53 -0.78 -4.35	35.58 -0.58 -2.97	34.54 -0.53 -4.02	34.23 -0.76 -2.42	23.79 -0.57 -4.70	28.34 -0.89 -3.33	19.74 -0.60 -5.05	43.34 -1.81 -0.06
MILLIKEN___DIESEL 23629	34.66 -1.93 -0.57	41.27 -2.59 0.00	36.44 -2.41 0.00	18.82 -1.25 0.00	20.69 -1.37 0.00	30.46 -1.94 0.00	34.69 -2.04 -0.40	26.13 -1.36 -2.32	38.13 -2.02 -0.29	34.29 -1.57 -1.63	34.95 -1.48 -1.76	36.85 -1.51 -1.32	42.18 -1.80 -0.18	33.83 -1.36 -1.98	32.92 -1.36 -2.09	31.82 -1.26 -2.44	26.53 -0.78 -4.35	35.58 -0.58 -2.97	34.54 -0.53 -4.02	34.23 -0.76 -2.42	23.79 -0.57 -4.70	28.34 -0.89 -3.33	19.74 -0.60 -5.05	43.34 -1.81 -0.06
MONGAUP___HYD 23641	40.66 1.30 -3.33	45.24 1.37 0.00	40.03 1.18 0.00	20.68 0.61 0.00	22.75 0.69 0.00	33.41 1.01 0.00	39.96 1.39 -2.25	39.21 1.17 -12.86	43.51 2.02 -1.63	44.97 1.70 -9.04	46.07 1.63 -9.76	45.98 1.62 -7.31	46.57 1.76 -1.01	45.92 1.31 -11.40	45.80 1.31 -12.31	46.31 1.29 -14.38	49.63 1.08 -25.60	52.33 1.65 -17.48	56.21 1.48 -23.69	48.42 1.62 -14.23	48.33 0.98 -27.69	46.82 1.32 -19.60	45.80 0.78 -29.73	47.39 1.94 -0.37
MONTAUK___DIESEL	41.40	48.10	50.00	50.94	45.38	44.85	40.91	39.98	44.23	45.79	47.05	46.95	47.54	48.24	47.11	47.39	51.05	99.06	102.27	101.91	51.57	49.40	53.65	53.65

23721	1.94	2.23	2.08	1.10	1.20	1.75	2.07	1.56	2.69	2.26	2.31	2.38	2.71	2.02	1.94	1.94	1.73	2.38	1.96	2.18	1.45	2.00	1.14	2.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
N SALMON___HYD	35.49	43.48	38.53	19.88	21.85	32.10	35.88	24.69	39.12	33.39	33.80	36.26	42.97	32.53	31.51	29.99	22.25	32.34	30.15	31.69	18.94	25.11	14.65	44.24
24042	-0.50	-0.39	-0.32	-0.19	-0.21	-0.30	-0.43	-0.36	-0.72	-0.76	-0.78	-0.71	-0.80	-0.57	-0.55	-0.51	-0.46	-0.68	-0.66	-0.74	-0.45	-0.59	-0.34	-0.84
	0.03	0.00	0.00	0.00	0.00	0.00	0.02	0.12	0.02	0.09	0.09	0.07	0.01	0.11	0.12	0.14	0.25	0.17	0.23	0.14	0.27	0.19	0.29	0.00
N.E._GEN_SANDY PD	41.95	46.23	40.91	21.12	23.21	34.19	40.82	41.96	43.77	46.88	48.24	47.89	47.44	48.99	49.02	49.92	53.73	58.05	61.52	51.56	54.47	51.11	52.34	47.59
24062	1.86	2.36	2.06	1.06	1.15	1.79	1.74	1.07	1.92	1.61	1.64	1.92	2.41	1.85	1.79	1.70	1.15	1.62	1.52	1.59	0.96	1.24	0.71	2.05
	-4.07	0.00	0.00	0.00	0.00	0.00	-2.74	-15.71	-1.99	-11.04	-11.93	-8.93	-1.24	-13.93	-15.05	-17.58	-29.62	-23.24	-28.96	-17.39	-33.85	-23.97	-36.34	-0.45
NARROWS_GT1_1	43.02	49.93	51.47	51.69	46.21	46.11	42.56	41.27	46.39	47.74	48.89	48.83	49.73	49.89	48.56	48.72	51.85	55.01	58.81	50.82	50.38	50.33	54.21	55.48
24228	3.56	4.06	3.54	1.84	2.03	3.00	3.72	2.84	4.85	4.20	4.15	4.26	4.90	3.67	3.38	3.26	2.53	3.81	3.36	3.59	2.19	2.93	1.70	4.58
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
NARROWS_GT1_2	43.02	49.93	51.47	51.69	46.21	46.11	42.56	41.27	46.39	47.74	48.89	48.83	49.73	49.89	48.56	48.72	51.85	55.01	58.81	50.82	50.38	50.33	54.21	55.48
24229	3.56	4.06	3.54	1.84	2.03	3.00	3.72	2.84	4.85	4.20	4.15	4.26	4.90	3.67	3.38	3.26	2.53	3.81	3.36	3.59	2.19	2.93	1.70	4.58
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
NARROWS_GT1_3	43.02	49.93	51.47	51.69	46.21	46.11	42.56	41.27	46.39	47.74	48.89	48.83	49.73	49.89	48.56	48.72	51.85	55.01	58.81	50.82	50.38	50.33	54.21	55.48
24230	3.56	4.06	3.54	1.84	2.03	3.00	3.72	2.84	4.85	4.20	4.15	4.26	4.90	3.67	3.38	3.26	2.53	3.81	3.36	3.59	2.19	2.93	1.70	4.58
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
NARROWS_GT1_4	43.02	49.93	51.47	51.69	46.21	46.11	42.56	41.27	46.39	47.74	48.89	48.83	49.73	49.89	48.56	48.72	51.85	55.01	58.81	50.82	50.38	50.33	54.21	55.48
24231	3.56	4.06	3.54	1.84	2.03	3.00	3.72	2.84	4.85	4.20	4.15	4.26	4.90	3.67	3.38	3.26	2.53	3.81	3.36	3.59	2.19	2.93	1.70	4.58
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
NARROWS_GT1_5	43.02	49.93	51.47	51.69	46.21	46.11	42.56	41.27	46.39	47.74	48.89	48.83	49.73	49.89	48.56	48.72	51.85	55.01	58.81	50.82	50.38	50.33	54.21	55.48
24232	3.56	4.06	3.54	1.84	2.03	3.00	3.72	2.84	4.85	4.20	4.15	4.26	4.90	3.67	3.38	3.26	2.53	3.81	3.36	3.59	2.19	2.93	1.70	4.58
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
NARROWS_GT1_6	43.02	49.93	51.47	51.69	46.21	46.11	42.56	41.27	46.39	47.74	48.89	48.83	49.73	49.89	48.56	48.72	51.85	55.01	58.81	50.82	50.38	50.33	54.21	55.48
24233	3.56	4.06	3.54	1.84	2.03	3.00	3.72	2.84	4.85	4.20	4.15	4.26	4.90	3.67	3.38	3.26	2.53	3.81	3.36	3.59	2.19	2.93	1.70	4.58
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
NARROWS_GT1_7	43.02	49.93	51.47	51.69	46.21	46.11	42.56	41.27	46.39	47.74	48.89	48.83	49.73	49.89	48.56	48.72	51.85	55.01	58.81	50.82	50.38	50.33	54.21	55.48
24234	3.56	4.06	3.54	1.84	2.03	3.00	3.72	2.84	4.85	4.20	4.15	4.26	4.90	3.67	3.38	3.26	2.53	3.81	3.36	3.59	2.19	2.93	1.70	4.58
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
NARROWS_GT1_8	43.02	49.93	51.47	51.69	46.21	46.11	42.56	41.27	46.39	47.74	48.89	48.83	49.73	49.89	48.56	48.72	51.85	55.01	58.81	50.82	50.38	50.33	54.21	55.48
24235	3.56	4.06	3.54	1.84	2.03	3.00	3.72	2.84	4.85	4.20	4.15	4.26	4.90	3.67	3.38	3.26	2.53	3.81	3.36	3.59	2.19	2.93	1.70	4.58
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
NARROWS_GT1_GRP	43.02	49.93	51.47	51.69	46.21	46.11	42.56	41.27	46.39	47.74	48.89	48.83	49.73	49.89	48.56	48.72	51.85	55.01	58.81	50.82	50.38	50.33	54.21	55.48
23726	3.56	4.06	3.54	1.84	2.03	3.00	3.72	2.84	4.85	4.20	4.15	4.26	4.90	3.67	3.38	3.26	2.53	3.81	3.36	3.59	2.19	2.93	1.70	4.58
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82

NARROWS_GT2_1 24236	43.02 3.56 -3.43	49.93 4.06 -2.00	51.47 3.54 -9.07	51.69 1.84 -29.78	46.21 2.03 -22.11	46.11 3.00 -10.71	42.56 3.72 -2.51	41.27 2.84 -13.25	46.39 4.85 -1.67	47.74 4.20 -9.30	48.89 4.15 -10.06	48.83 4.26 -7.53	49.73 4.90 -1.04	49.89 3.67 -13.01	48.56 3.38 -12.99	48.72 3.26 -14.82	51.85 2.53 -26.36	55.01 3.81 -18.01	58.81 3.36 -24.40	50.82 3.59 -14.66	50.38 2.19 -28.52	50.33 2.93 -21.49	54.21 1.70 -37.23	55.48 4.58 -5.82
NARROWS_GT2_2 24237	43.02 3.56 -3.43	49.93 4.06 -2.00	51.47 3.54 -9.07	51.69 1.84 -29.78	46.21 2.03 -22.11	46.11 3.00 -10.71	42.56 3.72 -2.51	41.27 2.84 -13.25	46.39 4.85 -1.67	47.74 4.20 -9.30	48.89 4.15 -10.06	48.83 4.26 -7.53	49.73 4.90 -1.04	49.89 3.67 -13.01	48.56 3.38 -12.99	48.72 3.26 -14.82	51.85 2.53 -26.36	55.01 3.81 -18.01	58.81 3.36 -24.40	50.82 3.59 -14.66	50.38 2.19 -28.52	50.33 2.93 -21.49	54.21 1.70 -37.23	55.48 4.58 -5.82
NARROWS_GT2_3 24238	43.02 3.56 -3.43	49.93 4.06 -2.00	51.47 3.54 -9.07	51.69 1.84 -29.78	46.21 2.03 -22.11	46.11 3.00 -10.71	42.56 3.72 -2.51	41.27 2.84 -13.25	46.39 4.85 -1.67	47.74 4.20 -9.30	48.89 4.15 -10.06	48.83 4.26 -7.53	49.73 4.90 -1.04	49.89 3.67 -13.01	48.56 3.38 -12.99	48.72 3.26 -14.82	51.85 2.53 -26.36	55.01 3.81 -18.01	58.81 3.36 -24.40	50.82 3.59 -14.66	50.38 2.19 -28.52	50.33 2.93 -21.49	54.21 1.70 -37.23	55.48 4.58 -5.82
NARROWS_GT2_4 24239	43.02 3.56 -3.43	49.93 4.06 -2.00	51.47 3.54 -9.07	51.69 1.84 -29.78	46.21 2.03 -22.11	46.11 3.00 -10.71	42.56 3.72 -2.51	41.27 2.84 -13.25	46.39 4.85 -1.67	47.74 4.20 -9.30	48.89 4.15 -10.06	48.83 4.26 -7.53	49.73 4.90 -1.04	49.89 3.67 -13.01	48.56 3.38 -12.99	48.72 3.26 -14.82	51.85 2.53 -26.36	55.01 3.81 -18.01	58.81 3.36 -24.40	50.82 3.59 -14.66	50.38 2.19 -28.52	50.33 2.93 -21.49	54.21 1.70 -37.23	55.48 4.58 -5.82
NARROWS_GT2_5 24240	43.02 3.56 -3.43	49.93 4.06 -2.00	51.47 3.54 -9.07	51.69 1.84 -29.78	46.21 2.03 -22.11	46.11 3.00 -10.71	42.56 3.72 -2.51	41.27 2.84 -13.25	46.39 4.85 -1.67	47.74 4.20 -9.30	48.89 4.15 -10.06	48.83 4.26 -7.53	49.73 4.90 -1.04	49.89 3.67 -13.01	48.56 3.38 -12.99	48.72 3.26 -14.82	51.85 2.53 -26.36	55.01 3.81 -18.01	58.81 3.36 -24.40	50.82 3.59 -14.66	50.38 2.19 -28.52	50.33 2.93 -21.49	54.21 1.70 -37.23	55.48 4.58 -5.82
NARROWS_GT2_6 24241	43.02 3.56 -3.43	49.93 4.06 -2.00	51.47 3.54 -9.07	51.69 1.84 -29.78	46.21 2.03 -22.11	46.11 3.00 -10.71	42.56 3.72 -2.51	41.27 2.84 -13.25	46.39 4.85 -1.67	47.74 4.20 -9.30	48.89 4.15 -10.06	48.83 4.26 -7.53	49.73 4.90 -1.04	49.89 3.67 -13.01	48.56 3.38 -12.99	48.72 3.26 -14.82	51.85 2.53 -26.36	55.01 3.81 -18.01	58.81 3.36 -24.40	50.82 3.59 -14.66	50.38 2.19 -28.52	50.33 2.93 -21.49	54.21 1.70 -37.23	55.48 4.58 -5.82
NARROWS_GT2_7 24242	43.02 3.56 -3.43	49.93 4.06 -2.00	51.47 3.54 -9.07	51.69 1.84 -29.78	46.21 2.03 -22.11	46.11 3.00 -10.71	42.56 3.72 -2.51	41.27 2.84 -13.25	46.39 4.85 -1.67	47.74 4.20 -9.30	48.89 4.15 -10.06	48.83 4.26 -7.53	49.73 4.90 -1.04	49.89 3.67 -13.01	48.56 3.38 -12.99	48.72 3.26 -14.82	51.85 2.53 -26.36	55.01 3.81 -18.01	58.81 3.36 -24.40	50.82 3.59 -14.66	50.38 2.19 -28.52	50.33 2.93 -21.49	54.21 1.70 -37.23	55.48 4.58 -5.82
NARROWS_GT2_8 24243	43.02 3.56 -3.43	49.93 4.06 -2.00	51.47 3.54 -9.07	51.69 1.84 -29.78	46.21 2.03 -22.11	46.11 3.00 -10.71	42.56 3.72 -2.51	41.27 2.84 -13.25	46.39 4.85 -1.67	47.74 4.20 -9.30	48.89 4.15 -10.06	48.83 4.26 -7.53	49.73 4.90 -1.04	49.89 3.67 -13.01	48.56 3.38 -12.99	48.72 3.26 -14.82	51.85 2.53 -26.36	55.01 3.81 -18.01	58.81 3.36 -24.40	50.82 3.59 -14.66	50.38 2.19 -28.52	50.33 2.93 -21.49	54.21 1.70 -37.23	55.48 4.58 -5.82
NARROWS_GT2_GRP 23741	43.02 3.56 -3.43	49.93 4.06 -2.00	51.47 3.54 -9.07	51.69 1.84 -29.78	46.21 2.03 -22.11	46.11 3.00 -10.71	42.56 3.72 -2.51	41.27 2.84 -13.25	46.39 4.85 -1.67	47.74 4.20 -9.30	48.89 4.15 -10.06	48.83 4.26 -7.53	49.73 4.90 -1.04	49.89 3.67 -13.01	48.56 3.38 -12.99	48.72 3.26 -14.82	51.85 2.53 -26.36	55.01 3.81 -18.01	58.81 3.36 -24.40	50.82 3.59 -14.66	50.38 2.19 -28.52	50.33 2.93 -21.49	54.21 1.70 -37.23	55.48 4.58 -5.82
NEG CAPITAL___MECHNVIL 23645	43.92 3.51 -4.38	48.37 4.50 0.00	42.88 4.03 0.00	22.13 2.07 0.00	24.31 2.25 0.00	35.88 3.48 0.00	42.68 3.39 -2.95	44.16 2.06 -16.92	45.53 3.52 -2.14	49.14 3.02 -11.89	50.67 3.14 -12.85	50.32 3.66 -9.62	49.74 4.62 -1.33	51.73 3.51 -15.01	51.77 3.38 -16.21	52.77 3.19 -18.94	58.84 2.17 -33.71	59.31 3.09 -23.03	65.21 2.97 -31.20	54.37 3.06 -18.74	57.96 1.83 -36.47	54.04 2.32 -25.82	55.75 1.31 -39.15	49.45 3.88 -0.49
NEG CENTRAL_HIGH_ACRES 23767	34.34 -2.08 -0.39	41.01 -2.86 0.00	36.14 -2.71 0.00	18.69 -1.38 0.00	20.51 -1.54 0.00	30.15 -2.25 0.00	34.32 -2.29 -0.28	25.12 -1.65 -1.60	37.13 -2.93 -0.20	33.06 -2.29 -1.12	33.82 -2.07 -1.21	35.66 -2.29 -0.91	41.14 -2.77 -0.13	32.60 -1.98 -1.37	31.70 -1.93 -1.45	30.51 -1.83 -1.70	24.90 -1.09 -3.03	34.22 -1.04 -2.07	32.93 -0.91 -2.80	33.04 -1.21 -1.68	22.08 -0.85 -3.27	27.02 -1.20 -2.32	18.06 -0.74 -3.51	43.50 -1.63 -0.04
NEG CENTRAL___INDECK	34.55	41.20	36.47	18.86	20.73	30.30	34.64	26.07	37.61	33.78	34.39	35.98	40.99	32.98	32.14	31.03	26.04	34.21	33.30	32.97	23.19	27.61	19.50	42.64



23768		-2.05	-2.67	-2.38	-1.21	-1.32	-2.10	-2.09	-1.43	-2.55	-2.08	-2.06	-2.38	-2.99	-2.24	-2.18	-2.11	-1.37	-2.02	-1.87	-2.07	-1.28	-1.70	-0.96	-2.51
		-0.58	0.00	0.00	0.00	0.00	0.00	-0.41	-2.33	-0.29	-1.63	-1.77	-1.32	-0.18	-2.01	-2.14	-2.50	-4.45	-3.04	-4.12	-2.47	-4.81	-3.41	-5.17	-0.06
NEG CENTRAL__SENECA	36.02	43.87	38.85	20.06	22.06	32.40	36.33	25.17	39.87	34.23	34.68	37.04	43.79	33.21	32.18	30.64	22.96	33.19	31.04	32.57	19.66	25.90	15.29	45.08	
23627		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
NEG CENTRAL__STATE_STREET	36.60	43.82	38.70	19.98	21.95	32.35	36.71	27.00	40.28	35.83	36.54	38.70	44.71	35.27	34.23	32.95	26.71	36.82	35.37	35.56	23.71	28.99	19.28	46.08	
24147		0.16	-0.05	-0.14	-0.08	-0.11	-0.05	0.07	0.06	0.19	0.35	0.52	0.65	0.78	0.59	0.52	0.52	0.57	1.45	1.38	1.22	0.60	0.65	0.30	0.95
		-0.41	0.00	0.00	0.00	0.00	0.00	-0.31	-1.77	-0.22	-1.24	-1.34	-1.00	-0.14	-1.48	-1.53	-1.79	-3.19	-2.18	-2.95	-1.77	-3.45	-2.44	-3.70	-0.05
NEG NORTH_FLCN_SEA	37.44	45.38	40.08	20.71	22.78	33.51	37.76	26.13	41.80	35.93	36.42	38.96	46.06	34.79	33.71	32.10	24.03	35.40	32.99	34.66	20.60	27.24	15.78	47.37	
23793		1.46	1.51	1.23	0.64	0.72	1.11	1.45	1.11	1.96	1.81	1.87	2.01	2.29	1.73	1.68	1.65	1.40	2.43	2.25	2.27	1.30	1.59	0.87	2.30
		0.04	0.00	0.00	0.00	0.00	0.00	0.03	0.16	0.02	0.11	0.12	0.09	0.01	0.14	0.16	0.18	0.32	0.22	0.30	0.18	0.35	0.25	0.38	0.00
NEG NORTH_KES_CHATEGAY	36.18	44.19	39.11	20.15	22.16	32.43	36.26	24.95	39.66	34.01	34.49	36.94	43.90	33.17	32.09	30.47	22.59	32.99	30.78	32.33	19.27	25.60	14.89	45.15	
23792		0.20	0.33	0.26	0.09	0.10	0.03	-0.04	-0.08	-0.19	-0.12	-0.07	-0.01	0.12	0.09	0.06	0.01	-0.06	0.01	0.02	-0.07	-0.05	-0.07	-0.04	0.07
		0.04	0.00	0.00	0.00	0.00	0.00	0.03	0.15	0.02	0.10	0.11	0.09	0.01	0.13	0.15	0.17	0.31	0.21	0.28	0.17	0.33	0.23	0.36	0.00
NEG NORTH__ALICE_FALLS	36.59	44.77	39.60	20.40	22.43	32.77	36.60	25.12	39.95	34.21	34.70	37.24	44.31	33.47	32.38	30.76	22.76	33.25	31.00	32.55	19.39	25.75	14.96	45.49	
23915		0.60	0.90	0.75	0.34	0.37	0.37	0.29	0.10	0.11	0.08	0.14	0.29	0.53	0.41	0.36	0.30	0.12	0.28	0.25	0.15	0.08	0.09	0.05	0.41
		0.04	0.00	0.00	0.00	0.00	0.00	0.03	0.16	0.02	0.11	0.12	0.09	0.01	0.14	0.15	0.18	0.32	0.22	0.30	0.18	0.35	0.25	0.37	0.00
NEG NORTH__LWR_SARANAC	36.59	44.77	39.60	20.40	22.43	32.77	36.60	25.12	39.95	34.21	34.70	37.24	44.31	33.47	32.38	30.76	22.76	33.25	31.00	32.55	19.39	25.75	14.96	45.49	
23913		0.60	0.90	0.75	0.34	0.37	0.37	0.29	0.10	0.11	0.08	0.14	0.29	0.53	0.41	0.36	0.30	0.12	0.28	0.25	0.15	0.08	0.09	0.05	0.41
		0.04	0.00	0.00	0.00	0.00	0.00	0.03	0.16	0.02	0.11	0.12	0.09	0.01	0.14	0.15	0.18	0.32	0.22	0.30	0.18	0.35	0.25	0.37	0.00
NEG NORTH__PLATTSBURG	36.19	44.22	39.11	20.15	22.15	32.35	36.16	24.82	39.51	33.85	34.34	36.83	43.80	33.08	32.00	30.40	22.51	32.90	30.67	32.21	19.19	25.48	14.80	44.99	
23628		0.20	0.35	0.26	0.09	0.10	-0.05	-0.15	-0.20	-0.33	-0.27	-0.21	-0.13	0.02	0.01	-0.02	-0.06	-0.12	-0.07	-0.08	-0.18	-0.12	-0.18	-0.11	-0.09
		0.04	0.00	0.00	0.00	0.00	0.00	0.03	0.16	0.02	0.11	0.12	0.09	0.01	0.14	0.15	0.18	0.32	0.22	0.30	0.18	0.35	0.25	0.37	0.00
NEG WEST_LEA_LOCKPORT	32.97	39.40	34.94	18.08	19.85	28.91	33.06	24.59	35.38	31.69	32.22	33.69	38.37	30.78	29.99	28.91	24.13	31.54	30.68	30.49	21.34	25.61	18.00	40.48	
23791		-3.56	-4.47	-3.91	-1.98	-2.21	-3.49	-3.63	-2.62	-4.74	-3.97	-3.99	-4.51	-5.58	-4.19	-4.06	-3.92	-2.72	-4.31	-3.97	-4.25	-2.53	-3.27	-1.81	-4.66
		-0.51	0.00	0.00	0.00	0.00	0.00	-0.35	-2.03	-0.26	-1.43	-1.54	-1.15	-0.16	-1.76	-1.87	-2.19	-3.89	-2.66	-3.60	-2.16	-4.21	-2.98	-4.52	-0.06
NEG WEST__LANCASTR	32.93	39.22	34.76	17.97	19.74	28.81	33.07	25.14	35.95	32.30	32.79	34.15	38.70	31.25	30.50	29.51	24.95	32.34	31.58	31.19	22.25	26.36	18.88	40.30	
23811		-3.69	-4.65	-4.09	-2.10	-2.31	-3.59	-3.68	-2.42	-4.21	-3.61	-3.70	-4.24	-5.27	-4.02	-3.88	-3.70	-2.58	-3.97	-3.69	-3.92	-2.35	-3.04	-1.71	-4.85
		-0.59	0.00	0.00	0.00	0.00	0.00	-0.42	-2.38	-0.30	-1.67	-1.81	-1.35	-0.19	-2.06	-2.20	-2.57	-4.57	-3.12	-4.23	-2.54	-4.94	-3.50	-5.30	-0.07
NEG_PENN_ALLEGHNY	36.68	43.26	38.32	19.78	21.76	31.94	36.80	29.56	40.48	37.32	37.91	39.31	43.70	36.67	35.94	35.15	31.36	38.88	38.77	37.18	28.80	32.33	25.11	44.75	
23528		-0.45	-0.61	-0.53	-0.28	-0.30	-0.46	-0.30	-0.01	0.06	-0.01	-0.10	-0.23	-0.43	-0.37	-0.33	-0.26	-0.10	-0.13	-0.14	-0.11	-0.06	-0.08	-0.05	-0.46
		-1.11	0.00	0.00	0.00	0.00	0.00	-0.77	-4.40	-0.56	-3.09	-3.34	-2.50	-0.35	-3.83	-4.09	-4.78	-8.50	-5.81	-7.87	-4.73	-9.20	-6.51	-9.88	-0.12

NEPA__ENERGY	33.16	39.33	34.86	17.99	19.77	28.83	33.16	25.60	36.61	32.88	33.36	34.65	39.19	31.68	30.97	30.05	25.57	33.11	32.41	31.92	22.98	27.04	19.52	40.40
23901	-3.51	-4.54	-3.99	-2.07	-2.29	-3.57	-3.62	-2.15	-3.58	-3.17	-3.28	-3.85	-4.81	-3.76	-3.59	-3.37	-2.34	-3.47	-3.22	-3.41	-2.04	-2.66	-1.52	-4.75
	-0.64	0.00	0.00	0.00	0.00	0.00	-0.45	-2.58	-0.33	-1.81	-1.96	-1.46	-0.20	-2.24	-2.38	-2.78	-4.95	-3.39	-4.59	-2.75	-5.36	-3.80	-5.76	-0.07
NEVERSINK__HYD	37.05	41.59	36.81	19.04	20.90	30.71	36.51	35.39	39.04	40.33	41.35	41.33	41.92	41.21	41.18	41.59	44.35	46.78	50.21	43.35	43.12	41.86	40.79	42.99
23608	-1.92	-2.28	-2.04	-1.03	-1.16	-1.69	-1.81	-1.18	-2.26	-1.91	-1.98	-2.19	-2.77	-2.10	-1.90	-1.79	-1.29	-1.90	-1.83	-1.83	-1.08	-1.41	-0.84	-2.42
	-2.95	0.00	0.00	0.00	0.00	0.00	-1.99	-11.40	-1.44	-8.01	-8.66	-6.48	-0.90	-10.11	-10.91	-12.74	-22.68	-15.49	-20.99	-12.61	-24.54	-17.37	-26.34	-0.33
NIAGARA__	33.30	39.76	35.26	18.27	20.06	29.25	33.40	24.74	35.51	31.87	32.44	33.96	38.72	31.12	30.31	29.21	24.37	31.89	31.03	30.84	21.57	25.91	18.19	41.21
23760	-3.24	-4.11	-3.59	-1.79	-2.00	-3.15	-3.29	-2.47	-4.61	-3.80	-3.78	-4.24	-5.23	-3.85	-3.75	-3.62	-2.49	-3.97	-3.62	-3.90	-2.31	-2.98	-1.63	-3.93
	-0.51	0.00	0.00	0.00	0.00	0.00	-0.35	-2.03	-0.26	-1.43	-1.54	-1.16	-0.16	-1.76	-1.88	-2.19	-3.90	-2.66	-3.61	-2.17	-4.22	-2.99	-4.53	-0.06
NINE_MILE_1	34.64	41.92	37.12	19.18	21.09	30.96	34.88	24.83	38.17	33.21	33.68	35.78	41.82	32.36	31.47	30.14	23.55	32.79	31.14	31.99	20.51	25.96	16.48	43.11
23575	-1.59	-1.95	-1.73	-0.88	-0.97	-1.44	-1.58	-1.09	-1.79	-1.55	-1.56	-1.69	-2.03	-1.54	-1.49	-1.41	-1.03	-1.51	-1.41	-1.49	-0.90	-1.18	-0.69	-2.00
	-0.21	0.00	0.00	0.00	0.00	0.00	-0.13	-0.74	-0.09	-0.52	-0.57	-0.43	-0.06	-0.70	-0.78	-0.91	-1.62	-1.11	-1.50	-0.90	-1.75	-1.24	-1.88	-0.02
NINE_MILE_2	34.57	41.83	37.05	19.15	21.04	30.89	34.81	24.77	38.10	33.14	33.60	35.70	41.73	32.30	31.41	30.08	23.49	32.73	31.07	31.92	20.46	25.90	16.44	43.02
23744	-1.66	-2.04	-1.80	-0.92	-1.02	-1.50	-1.65	-1.14	-1.86	-1.61	-1.63	-1.76	-2.12	-1.60	-1.55	-1.47	-1.07	-1.57	-1.47	-1.55	-0.94	-1.23	-0.72	-2.08
	-0.21	0.00	0.00	0.00	0.00	0.00	-0.13	-0.74	-0.09	-0.52	-0.56	-0.42	-0.06	-0.69	-0.77	-0.90	-1.61	-1.10	-1.49	-0.90	-1.74	-1.23	-1.87	-0.02
NM CAPITAL__NUG	43.90	48.37	42.88	22.13	24.31	35.88	42.66	44.09	45.52	49.10	50.62	50.28	49.74	51.67	51.71	52.70	58.71	59.22	65.09	54.30	57.81	53.94	55.60	49.45
23643	3.51	4.50	4.03	2.07	2.25	3.48	3.39	2.06	3.52	3.02	3.14	3.66	4.62	3.51	3.38	3.19	2.17	3.09	2.97	3.06	1.83	2.32	1.31	3.88
	-4.37	0.00	0.00	0.00	0.00	0.00	-2.94	-16.86	-2.13	-11.84	-12.80	-9.58	-1.33	-14.95	-16.15	-18.87	-33.58	-22.94	-31.08	-18.67	-36.33	-25.72	-39.00	-0.49
NM CENTRAL__NUG	35.75	43.48	38.53	19.88	21.85	32.10	36.06	25.68	39.25	34.09	34.55	36.82	43.05	33.40	32.45	31.09	24.20	33.67	31.95	32.78	21.05	26.61	16.92	44.27
23634	-0.50	-0.39	-0.32	-0.19	-0.21	-0.30	-0.43	-0.36	-0.72	-0.76	-0.78	-0.71	-0.80	-0.57	-0.55	-0.51	-0.46	-0.68	-0.66	-0.74	-0.45	-0.59	-0.34	-0.84
	-0.22	0.00	0.00	0.00	0.00	0.00	-0.15	-0.86	-0.11	-0.61	-0.66	-0.49	-0.07	-0.76	-0.82	-0.96	-1.70	-1.16	-1.57	-0.94	-1.84	-1.30	-1.97	-0.02
NM MOHAWK__NUG	36.19	44.16	39.11	20.21	22.22	32.65	36.56	25.05	40.18	34.31	34.73	37.17	44.11	33.18	32.13	30.53	22.51	33.02	30.70	32.49	19.13	25.62	14.66	45.39
23633	0.25	0.29	0.26	0.15	0.16	0.25	0.28	0.19	0.35	0.30	0.29	0.31	0.35	0.26	0.26	0.25	0.20	0.27	0.25	0.28	0.17	0.22	0.13	0.32
	0.08	0.00	0.00	0.00	0.00	0.00	0.06	0.31	0.04	0.22	0.24	0.18	0.02	0.28	0.31	0.36	0.65	0.44	0.60	0.36	0.70	0.50	0.75	0.01
NM NORTH__NUG	36.23	44.28	39.21	20.20	22.21	32.59	36.39	25.07	39.78	34.14	34.62	37.06	44.04	33.29	32.21	30.58	22.68	33.08	30.87	32.44	19.35	25.71	14.97	45.30
24055	0.24	0.41	0.36	0.13	0.15	0.19	0.08	0.03	-0.06	0.01	0.05	0.10	0.26	0.21	0.17	0.10	0.01	0.08	0.09	0.03	0.01	0.03	0.02	0.22
	0.04	0.00	0.00	0.00	0.00	0.00	0.02	0.14	0.02	0.10	0.11	0.08	0.01	0.13	0.14	0.16	0.29	0.20	0.27	0.16	0.31	0.22	0.33	0.00
NM WEST__NUG	33.47	39.96	35.45	18.37	20.16	29.40	33.58	24.90	35.73	32.07	32.66	34.19	38.97	31.34	30.52	29.41	24.56	32.16	31.30	31.10	21.76	26.11	18.34	41.45
23774	-3.07	-3.91	-3.40	-1.70	-1.90	-3.00	-3.11	-2.34	-4.39	-3.61	-3.59	-4.03	-4.98	-3.66	-3.57	-3.45	-2.36	-3.74	-3.40	-3.67	-2.18	-2.83	-1.54	-3.69
	-0.52	0.00	0.00	0.00	0.00	0.00	-0.36	-2.07	-0.26	-1.45	-1.57	-1.17	-0.16	-1.79	-1.90	-2.22	-3.96	-2.70	-3.66	-2.20	-4.28	-3.03	-4.60	-0.06
NM_ST_REGIS__HYD	36.47	44.75	39.61	20.39	22.40	32.90	36.63	25.24	39.95	34.27	34.74	37.25	44.27	33.55	32.48	30.81	22.91	33.30	31.09	32.61	19.57	25.88	15.18	45.44
24053	0.47	0.88	0.76	0.32	0.34	0.50	0.31	0.13	0.09	0.08	0.11	0.25	0.48	0.40	0.36	0.25	0.08	0.20	0.17	0.11	0.05	0.08	0.05	0.36
	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.06	0.01	0.04	0.05	0.03	0.00	0.06	0.06	0.07	0.13	0.09	0.12	0.07	0.14	0.10	0.15	0.00
NORTHPORT__1	40.78	47.45	49.54	50.75	45.16	44.54	40.53	39.70	43.76	45.31	46.51	46.35	46.82	47.70	46.58	46.88	50.61	98.62	101.93	101.51	51.26	48.91	53.37	52.88
	1.32	1.59	1.62	0.90	0.99	1.43	1.68	1.28	2.22	1.77	1.78	1.78	1.99	1.48	1.41	1.43	1.29	1.94	1.63	1.78	1.14	1.51	0.86	1.98

23551	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
NORTHPORT__2	40.76	47.47	49.54	50.73	45.15	44.52	40.54	39.69	43.74	45.29	46.50	46.34	46.81	47.69	46.58	46.88	50.61	98.62	101.93	101.50	51.26	48.90	53.37	52.88
23552	1.31	1.60	1.62	0.89	0.98	1.42	1.70	1.27	2.20	1.76	1.77	1.77	1.98	1.47	1.41	1.43	1.29	1.94	1.62	1.78	1.14	1.51	0.86	1.97
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
NORTHPORT__3	40.56	47.30	49.30	50.55	44.94	44.23	40.43	39.72	43.75	45.18	46.30	46.08	46.47	47.39	46.32	46.63	50.37	98.33	101.70	101.26	51.06	48.63	53.22	52.53
23553	1.11	1.44	1.38	0.70	0.76	1.13	1.58	1.30	2.21	1.64	1.57	1.50	1.63	1.17	1.14	1.18	1.05	1.65	1.39	1.53	0.94	1.24	0.71	1.62
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
NORTHPORT__4	40.61	47.41	49.39	50.60	45.00	44.32	40.51	39.78	43.81	45.20	46.31	46.07	46.46	47.39	46.32	46.63	50.37	98.33	101.70	101.26	51.06	48.63	53.22	52.54
23650	1.15	1.54	1.47	0.76	0.82	1.22	1.66	1.36	2.27	1.67	1.58	1.50	1.63	1.17	1.14	1.18	1.05	1.65	1.39	1.53	0.94	1.24	0.71	1.64
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
NORTHPORT__IC	40.61	47.41	49.39	50.60	45.00	44.32	40.51	39.78	43.81	45.20	46.31	46.07	46.46	47.39	46.32	46.63	50.37	98.33	101.70	101.26	51.06	48.63	53.22	52.54
23718	1.15	1.54	1.47	0.76	0.82	1.22	1.66	1.36	2.27	1.67	1.58	1.50	1.63	1.17	1.14	1.18	1.05	1.65	1.39	1.53	0.94	1.24	0.71	1.64
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
NSINS_S_GLNS_FALLS	45.42	49.87	44.05	22.71	24.93	36.74	43.77	45.17	46.91	50.61	52.31	52.09	51.79	53.50	53.49	54.47	60.57	61.48	67.40	56.17	59.45	55.49	57.02	51.09
23858	4.93	6.00	5.20	2.64	2.87	4.34	4.43	2.75	4.87	4.27	4.55	5.25	6.64	5.01	4.80	4.53	3.27	4.83	4.57	4.51	2.64	3.29	1.85	5.51
	-4.47	0.00	0.00	0.00	0.00	0.00	-3.01	-17.24	-2.18	-12.11	-13.09	-9.80	-1.36	-15.29	-16.51	-19.30	-34.34	-23.46	-31.79	-19.09	-37.15	-26.30	-39.88	-0.50
NYISO_LBMP_REFERENCE	36.02	43.87	38.85	20.06	22.06	32.40	36.33	25.17	39.87	34.23	34.68	37.04	43.79	33.21	32.18	30.64	22.96	33.19	31.04	32.57	19.66	25.90	15.29	45.08
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	41.41	48.12	50.02	50.96	45.39	44.88	40.93	39.99	44.24	45.80	47.04	46.94	47.52	48.22	47.10	47.38	51.03	99.14	102.37	102.00	51.60	49.38	53.64	53.63
23794	1.95	2.25	2.10	1.11	1.22	1.77	2.09	1.57	2.70	2.26	2.31	2.36	2.69	2.00	1.93	1.93	1.71	2.46	2.07	2.28	1.48	1.99	1.13	2.72
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
O.H_GEN_BRUCE	33.81	40.39	35.81	18.54	20.36	29.74	33.99	25.40	36.51	32.76	33.32	34.87	39.70	31.96	31.14	30.06	23.21	32.98	32.05	31.81	22.37	26.74	18.87	41.86
24063	-2.73	-3.48	-3.04	-1.53	-1.70	-2.66	-2.73	-1.97	-3.64	-3.01	-3.02	-3.42	-4.26	-3.15	-3.07	-2.95	-2.01	-3.16	-2.89	-3.11	-1.84	-2.39	-1.31	-3.28
	-0.51	0.00	0.00	0.00	0.00	0.00	-0.38	-2.19	-0.28	-1.54	-1.67	-1.25	-0.17	-1.90	-2.03	-2.37	-2.26	-2.94	-3.90	-2.34	-4.56	-3.23	-4.89	-0.06
OAK ORCHARD__HYD	33.77	40.47	35.88	18.58	20.40	29.79	33.93	24.87	36.48	32.45	33.03	34.73	39.87	31.67	30.80	29.61	24.21	32.47	31.34	31.48	21.37	26.11	17.73	42.01
24046	-2.67	-3.40	-2.97	-1.49	-1.66	-2.61	-2.69	-1.98	-3.59	-2.96	-2.92	-3.26	-4.05	-2.98	-2.91	-2.81	-1.93	-2.89	-2.65	-2.86	-1.73	-2.23	-1.25	-3.12
	-0.41	0.00	0.00	0.00	0.00	0.00	-0.29	-1.67	-0.21	-1.18	-1.27	-0.95	-0.13	-1.44	-1.53	-1.79	-3.18	-2.17	-2.94	-1.77	-3.44	-2.44	-3.69	-0.05
ONONDAGA_REF_OCCRA	35.36	42.74	37.86	19.55	21.50	31.56	35.65	25.87	38.92	34.14	34.65	36.71	42.56	33.33	32.38	31.11	24.71	33.87	32.35	32.92	21.66	26.95	17.62	43.82
23987	-0.98	-1.13	-0.99	-0.51	-0.56	-0.84	-0.92	-0.64	-1.12	-1.03	-1.05	-1.10	-1.33	-1.00	-0.96	-0.89	-0.67	-0.97	-0.93	-1.00	-0.61	-0.81	-0.47	-1.30
	-0.31	0.00	0.00	0.00	0.00	0.00	-0.23	-1.34	-0.17	-0.94	-1.02	-0.76	-0.11	-1.12	-1.16	-1.36	-2.42	-1.65	-2.24	-1.34	-2.61	-1.85	-2.81	-0.03
ONONDAGA__COGEN	34.91	42.14	37.30	19.27	21.19	31.09	35.16	25.62	38.37	33.75	34.26	36.25	41.95	32.94	31.99	30.74	24.53	33.52	32.07	32.57	21.54	26.71	17.56	43.29
23986	-1.44	-1.73	-1.55	-0.79	-0.87	-1.31	-1.42	-0.99	-1.68	-1.49	-1.50	-1.60	-1.95	-1.45	-1.40	-1.32	-0.96	-1.40	-1.31	-1.40	-0.85	-1.12	-0.65	-1.83
	-0.33	0.00	0.00	0.00	0.00	0.00	-0.25	-1.43	-0.18	-1.01	-1.09	-0.81	-0.11	-1.18	-1.21	-1.42	-2.52	-1.72	-2.33	-1.40	-2.73	-1.93	-2.93	-0.04

OSWEGATCHIE__HYD	36.65	45.03	39.89	20.53	22.56	33.18	36.94	25.56	40.17	34.44	34.88	37.43	44.37	33.79	32.73	31.12	23.26	33.54	31.38	32.79	19.91	26.12	15.54	45.54
24044	0.61	1.16	1.04	0.47	0.50	0.78	0.59	0.29	0.30	0.13	0.13	0.33	0.57	0.50	0.47	0.39	0.13	0.23	0.18	0.13	0.07	0.09	0.06	0.45
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	-0.01	-0.07	-0.07	-0.06	-0.01	-0.08	-0.08	-0.09	-0.17	-0.11	-0.16	-0.09	-0.18	-0.13	-0.19	0.00
OSWEGO__5	34.95	42.27	37.44	19.34	21.26	31.21	35.16	25.02	38.47	33.45	33.93	36.05	42.14	32.68	31.83	30.51	23.96	33.21	31.59	32.36	20.92	26.33	16.87	43.45
23606	-1.31	-1.60	-1.41	-0.72	-0.80	-1.19	-1.30	-0.90	-1.49	-1.30	-1.31	-1.41	-1.71	-1.29	-1.24	-1.18	-0.86	-1.26	-1.18	-1.25	-0.75	-1.00	-0.58	-1.66
	-0.24	0.00	0.00	0.00	0.00	0.00	-0.13	-0.74	-0.09	-0.52	-0.56	-0.42	-0.06	-0.76	-0.90	-1.05	-1.86	-1.27	-1.72	-1.04	-2.01	-1.43	-2.16	-0.03
OSWEGO__6	34.95	42.26	37.43	19.34	21.26	31.21	35.16	25.01	38.46	33.45	33.92	36.04	42.14	32.67	31.83	30.51	23.96	33.20	31.59	32.36	20.91	26.33	16.87	43.44
23613	-1.32	-1.60	-1.42	-0.73	-0.80	-1.19	-1.30	-0.91	-1.50	-1.31	-1.32	-1.42	-1.71	-1.29	-1.25	-1.18	-0.86	-1.26	-1.18	-1.25	-0.76	-1.00	-0.58	-1.67
	-0.24	0.00	0.00	0.00	0.00	0.00	-0.13	-0.74	-0.09	-0.52	-0.56	-0.42	-0.06	-0.76	-0.90	-1.05	-1.86	-1.27	-1.72	-1.04	-2.01	-1.43	-2.16	-0.03
OXBOW__	33.54	40.03	35.57	18.41	20.20	29.45	33.72	25.05	35.96	32.25	32.84	34.39	39.20	31.52	30.70	29.59	24.71	32.44	31.62	31.45	21.95	26.31	18.49	41.60
24026	-3.00	-3.84	-3.28	-1.66	-1.86	-2.95	-2.97	-2.21	-4.17	-3.44	-3.42	-3.84	-4.75	-3.49	-3.40	-3.29	-2.24	-3.48	-3.12	-3.35	-2.03	-2.65	-1.44	-3.54
	-0.52	0.00	0.00	0.00	0.00	0.00	-0.36	-2.08	-0.26	-1.46	-1.58	-1.19	-0.16	-1.81	-1.92	-2.24	-4.00	-2.73	-3.70	-2.22	-4.32	-3.06	-4.64	-0.06
PEEKSKILL__	41.52	48.18	49.92	50.88	45.32	44.80	41.02	40.07	44.53	46.04	47.18	47.11	47.75	48.32	47.23	47.45	50.84	53.67	57.59	49.62	49.48	49.24	53.45	53.85
23653	2.10	2.31	2.00	1.03	1.14	1.70	2.19	1.74	3.00	2.57	2.52	2.59	2.92	2.18	2.15	2.10	1.71	2.60	2.32	2.50	1.51	1.99	1.16	2.95
	-3.40	-2.00	-9.07	-29.78	-22.11	-10.71	-2.50	-13.15	-1.66	-9.24	-9.98	-7.48	-1.04	-12.93	-12.90	-14.71	-26.17	-17.88	-24.22	-14.55	-28.32	-21.35	-37.01	-5.82
PGE MADISON__WINDPWR	38.56	45.46	40.13	20.74	22.81	33.57	38.55	30.25	42.38	38.87	39.60	41.36	46.46	38.42	37.57	36.61	31.99	40.89	40.39	39.14	29.21	33.36	25.00	47.60
24146	1.55	1.59	1.28	0.67	0.75	1.17	1.54	1.16	2.02	1.89	1.95	2.09	2.36	1.80	1.75	1.71	1.45	2.51	2.32	2.35	1.34	1.64	0.90	2.40
	-0.99	0.00	0.00	0.00	0.00	0.00	-0.68	-3.92	-0.50	-2.75	-2.97	-2.23	-0.31	-3.42	-3.65	-4.26	-7.59	-5.18	-7.02	-4.22	-8.21	-5.81	-8.81	-0.11
PJM_GEN_KEYSTONE	33.97	21.22	35.41	17.65	18.83	21.95	34.10	26.36	37.38	33.80	34.32	35.76	40.35	32.92	32.16	31.22	25.67	34.78	33.78	33.11	24.14	28.16	20.60	41.79
24065	-2.74	-3.49	-3.08	-1.58	-1.74	-2.66	-2.70	-1.70	-2.85	-2.46	-2.55	-2.93	-3.67	-2.80	-2.69	-2.53	-1.73	-2.58	-2.40	-2.55	-1.53	-1.99	-1.13	-3.37
	-0.69	19.16	0.36	0.84	1.49	7.79	-0.46	-2.89	-0.36	-2.03	-2.19	-1.64	-0.23	-2.51	-2.67	-3.12	-4.45	-4.16	-5.14	-3.09	-6.01	-4.25	-6.45	-0.08
PLEASANTVLY__LBMP	40.73	45.11	39.92	20.63	22.68	33.34	39.93	39.81	43.28	45.25	46.40	46.18	46.37	46.46	46.42	47.06	51.08	53.10	57.42	49.00	49.90	47.81	47.54	47.08
24000	1.16	1.25	1.07	0.56	0.62	0.94	1.21	0.96	1.69	1.41	1.34	1.36	1.50	1.13	1.14	1.13	0.90	1.31	1.18	1.29	0.79	1.06	0.63	1.60
	-3.54	0.00	0.00	0.00	0.00	0.00	-2.39	-13.68	-1.73	-9.61	-10.38	-7.78	-1.08	-12.13	-13.09	-15.30	-27.22	-18.60	-25.20	-15.14	-29.46	-20.85	-31.62	-0.39
POLETTI__	42.29	49.10	50.74	51.30	45.78	45.46	41.80	40.74	45.50	46.87	47.97	47.95	48.67	49.09	48.01	48.22	51.49	54.45	58.29	50.31	50.05	49.89	53.97	54.64
23519	2.83	3.23	2.82	1.45	1.60	2.35	2.96	2.31	3.96	3.33	3.23	3.37	3.83	2.87	2.83	2.76	2.17	3.24	2.84	3.08	1.87	2.49	1.46	3.74
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
PORT_JEFF_3	41.54	48.28	50.15	51.03	45.47	44.99	41.07	40.09	44.40	45.94	47.19	47.10	47.72	48.37	47.24	47.52	51.15	99.34	102.56	102.19	51.70	49.52	53.72	53.84
23555	2.09	2.41	2.23	1.18	1.29	1.88	2.22	1.67	2.86	2.41	2.46	2.53	2.88	2.15	2.07	2.07	1.83	2.66	2.26	2.46	1.58	2.12	1.20	2.93
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
PORT_JEFF_4	41.30	48.01	49.92	50.90	45.33	44.73	40.58	39.67	43.59	45.23	46.48	46.34	46.82	47.69	46.59	46.89	50.67	98.64	101.90	101.50	51.29	48.97	53.40	52.91
23616	1.85	2.14	2.00	1.06	1.16	1.63	1.73	1.25	2.05	1.70	1.74	1.77	1.98	1.48	1.41	1.44	1.35	1.96	1.60	1.77	1.17	1.58	0.89	2.01
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
PORT_JEFF_IC	41.55	48.28	50.16	51.03	45.47	44.99	41.07	40.09	44.40	45.94	47.20	47.11	47.73	48.38	47.25	47.53	51.15	99.35	102.57	102.20	51.71	49.53	53.72	53.85
	2.10	2.42	2.24	1.18	1.30	1.89	2.23	1.67	2.86	2.41	2.46	2.54	2.90	2.16	2.08	2.07	1.83	2.67	2.27	2.47	1.59	2.13	1.21	2.95

23713	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.81	-26.36	-63.49	-69.26	-67.16	-30.46	-21.49	-37.23	-5.82
PROJECT__ORANGE	35.50	42.97	38.06	19.66	21.61	31.74	35.80	25.82	39.08	34.18	34.67	36.79	42.77	33.36	32.41	31.09	24.53	33.82	32.22	32.91	21.45	26.85	17.36	44.04
23990	-0.80	-0.90	-0.79	-0.40	-0.45	-0.66	-0.73	-0.52	-0.93	-0.87	-0.89	-0.92	-1.11	-0.83	-0.80	-0.74	-0.56	-0.83	-0.79	-0.85	-0.51	-0.68	-0.39	-1.07
	-0.28	0.00	0.00	0.00	0.00	0.00	-0.20	-1.17	-0.15	-0.82	-0.89	-0.66	-0.09	-0.98	-1.02	-1.19	-2.12	-1.45	-1.97	-1.18	-2.30	-1.63	-2.47	-0.03
PYRITES__HYD	37.65	46.37	41.06	21.11	23.20	34.11	37.83	26.06	41.13	35.21	35.69	38.38	45.67	34.65	33.54	31.83	23.59	34.24	31.95	33.48	20.10	26.58	15.59	46.74
24023	1.64	2.50	2.21	1.04	1.14	1.71	1.51	0.94	1.27	1.01	1.06	1.37	1.89	1.50	1.42	1.26	0.75	1.14	1.02	0.98	0.57	0.77	0.45	1.66
	0.02	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.01	0.04	0.04	0.03	0.00	0.05	0.06	0.07	0.12	0.08	0.12	0.07	0.13	0.09	0.14	0.00
RANKINE__	34.01	40.52	35.92	18.58	20.41	29.78	34.09	25.57	36.76	33.00	33.57	35.10	39.95	32.17	31.36	30.28	25.39	33.32	32.46	32.18	22.62	26.99	19.05	42.03
23646	-2.57	-3.35	-2.93	-1.48	-1.65	-2.62	-2.63	-1.83	-3.39	-2.81	-2.80	-3.21	-4.01	-2.97	-2.89	-2.77	-1.85	-2.81	-2.55	-2.77	-1.67	-2.19	-1.21	-3.11
	-0.56	0.00	0.00	0.00	0.00	0.00	-0.39	-2.23	-0.28	-1.57	-1.70	-1.27	-0.18	-1.94	-2.06	-2.41	-4.29	-2.93	-3.96	-2.38	-4.63	-3.28	-4.98	-0.06
RAVENS GT4-7__	42.77	49.65	51.24	51.57	46.08	45.92	42.35	41.11	46.13	47.51	48.66	48.65	49.52	49.73	48.56	48.74	51.88	55.03	58.82	50.83	50.36	50.30	54.21	55.34
23728	3.32	3.78	3.31	1.73	1.91	2.82	3.50	2.69	4.59	3.97	3.93	4.08	4.69	3.51	3.39	3.29	2.55	3.83	3.37	3.60	2.17	2.90	1.69	4.44
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWD GT2__	42.35	49.13	50.76	51.31	45.80	45.50	41.85	40.75	45.52	46.96	48.12	48.10	48.87	49.25	48.13	48.33	51.60	54.63	58.48	50.47	50.15	50.01	54.04	54.83
23730	2.89	3.27	2.84	1.47	1.62	2.39	3.00	2.33	3.98	3.42	3.38	3.53	4.04	3.03	2.95	2.87	2.28	3.42	3.03	3.24	1.96	2.61	1.52	3.93
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWD GT3__	42.35	49.13	50.76	51.31	45.80	45.50	41.85	40.75	45.52	46.96	48.12	48.10	48.87	49.25	48.13	48.33	51.60	54.63	58.48	50.47	50.15	50.01	54.04	54.83
23733	2.89	3.27	2.84	1.47	1.62	2.39	3.00	2.33	3.98	3.42	3.38	3.53	4.04	3.03	2.95	2.87	2.28	3.42	3.03	3.24	1.96	2.61	1.52	3.93
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT2_1	42.35	49.13	50.76	51.31	45.80	45.50	41.85	40.75	45.52	46.96	48.12	48.10	48.87	49.25	48.13	48.33	51.60	54.63	58.48	50.47	50.15	50.01	54.04	54.83
24244	2.89	3.27	2.84	1.47	1.62	2.39	3.00	2.33	3.98	3.42	3.38	3.53	4.04	3.03	2.95	2.87	2.28	3.42	3.03	3.24	1.96	2.61	1.52	3.93
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT2_2	42.35	49.13	50.76	51.31	45.80	45.50	41.85	40.75	45.52	46.96	48.12	48.10	48.87	49.25	48.13	48.33	51.60	54.63	58.48	50.47	50.15	50.01	54.04	54.83
24245	2.89	3.27	2.84	1.47	1.62	2.39	3.00	2.33	3.98	3.42	3.38	3.53	4.04	3.03	2.95	2.87	2.28	3.42	3.03	3.24	1.96	2.61	1.52	3.93
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT2_3	42.35	49.13	50.76	51.31	45.80	45.50	41.85	40.75	45.52	46.96	48.12	48.10	48.87	49.25	48.13	48.33	51.60	54.63	58.48	50.47	50.15	50.01	54.04	54.83
24246	2.89	3.27	2.84	1.47	1.62	2.39	3.00	2.33	3.98	3.42	3.38	3.53	4.04	3.03	2.95	2.87	2.28	3.42	3.03	3.24	1.96	2.61	1.52	3.93
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT2_4	42.35	49.13	50.76	51.31	45.80	45.50	41.85	40.75	45.52	46.96	48.12	48.10	48.87	49.25	48.13	48.33	51.60	54.63	58.48	50.47	50.15	50.01	54.04	54.83
24247	2.89	3.27	2.84	1.47	1.62	2.39	3.00	2.33	3.98	3.42	3.38	3.53	4.04	3.03	2.95	2.87	2.28	3.42	3.03	3.24	1.96	2.61	1.52	3.93
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT3_1	42.35	49.13	50.76	51.31	45.80	45.50	41.85	40.75	45.52	46.96	48.12	48.10	48.87	49.25	48.13	48.33	51.60	54.63	58.48	50.47	50.15	50.01	54.04	54.83
24248	2.89	3.27	2.84	1.47	1.62	2.39	3.00	2.33	3.98	3.42	3.38	3.53	4.04	3.03	2.95	2.87	2.28	3.42	3.03	3.24	1.96	2.61	1.52	3.93
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82

RAVENSWOOD_GT3_2	42.35	49.13	50.76	51.31	45.80	45.50	41.85	40.75	45.52	46.96	48.12	48.10	48.87	49.25	48.13	48.33	51.60	54.63	58.48	50.47	50.15	50.01	54.04	54.83
24249	2.89	3.27	2.84	1.47	1.62	2.39	3.00	2.33	3.98	3.42	3.38	3.53	4.04	3.03	2.95	2.87	2.28	3.42	3.03	3.24	1.96	2.61	1.52	3.93
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT3_3	42.35	49.13	50.76	51.31	45.80	45.50	41.85	40.75	45.52	46.96	48.12	48.10	48.87	49.25	48.13	48.33	51.60	54.63	58.48	50.47	50.15	50.01	54.04	54.83
24250	2.89	3.27	2.84	1.47	1.62	2.39	3.00	2.33	3.98	3.42	3.38	3.53	4.04	3.03	2.95	2.87	2.28	3.42	3.03	3.24	1.96	2.61	1.52	3.93
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT3_4	42.35	49.13	50.76	51.31	45.80	45.50	41.85	40.75	45.52	46.96	48.12	48.10	48.87	49.25	48.13	48.33	51.60	54.63	58.48	50.47	50.15	50.01	54.04	54.83
24251	2.89	3.27	2.84	1.47	1.62	2.39	3.00	2.33	3.98	3.42	3.38	3.53	4.04	3.03	2.95	2.87	2.28	3.42	3.03	3.24	1.96	2.61	1.52	3.93
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT_1	42.33	49.11	50.74	51.30	45.78	45.48	41.82	40.73	45.50	46.94	48.10	48.08	48.85	49.23	48.11	48.31	51.57	54.54	58.38	50.40	50.12	49.99	54.03	54.81
23729	2.87	3.24	2.82	1.46	1.61	2.38	2.98	2.31	3.96	3.40	3.36	3.50	4.01	3.01	2.94	2.85	2.25	3.34	2.93	3.17	1.93	2.59	1.51	3.90
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
RAVENSWOOD_GT_10	42.78	49.67	51.25	51.58	46.09	45.94	42.36	41.12	46.14	47.52	48.68	48.67	49.54	49.75	48.58	48.76	51.89	55.04	58.83	50.83	50.37	50.31	54.22	55.35
24258	3.33	3.80	3.33	1.73	1.92	2.83	3.52	2.70	4.60	3.98	3.94	4.09	4.71	3.53	3.40	3.30	2.56	3.84	3.38	3.61	2.18	2.91	1.70	4.45
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT_11	42.78	49.67	51.25	51.58	46.09	45.94	42.36	41.12	46.14	47.52	48.68	48.67	49.54	49.75	48.58	48.76	51.89	55.04	58.83	50.83	50.37	50.31	54.22	55.35
24259	3.33	3.80	3.33	1.73	1.92	2.83	3.52	2.70	4.60	3.98	3.94	4.09	4.71	3.53	3.40	3.30	2.56	3.84	3.38	3.61	2.18	2.91	1.70	4.45
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT_4	42.77	49.65	51.24	51.57	46.08	45.92	42.35	41.11	46.13	47.51	48.66	48.65	49.52	49.73	48.56	48.74	51.88	55.03	58.82	50.83	50.36	50.30	54.21	55.34
24252	3.32	3.78	3.31	1.73	1.91	2.82	3.50	2.69	4.59	3.97	3.93	4.08	4.69	3.51	3.39	3.29	2.55	3.83	3.37	3.60	2.17	2.90	1.69	4.44
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT_5	42.35	49.13	50.76	51.31	45.80	45.50	41.85	40.75	45.52	46.96	48.12	48.10	48.87	49.25	48.13	48.33	51.60	54.63	58.48	50.47	50.15	50.01	54.04	54.83
24254	2.89	3.27	2.84	1.47	1.62	2.39	3.00	2.33	3.98	3.42	3.38	3.53	4.04	3.03	2.95	2.87	2.28	3.42	3.03	3.24	1.96	2.61	1.52	3.93
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT_6	42.77	49.65	51.24	51.57	46.08	45.92	42.35	41.11	46.13	47.51	48.66	48.65	49.52	49.73	48.56	48.74	51.88	55.03	58.82	50.83	50.36	50.30	54.21	55.34
24253	3.32	3.78	3.31	1.73	1.91	2.82	3.50	2.69	4.59	3.97	3.93	4.08	4.69	3.51	3.39	3.29	2.55	3.83	3.37	3.60	2.17	2.90	1.69	4.44
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT_7	42.35	49.13	50.76	51.31	45.80	45.50	41.85	40.75	45.52	46.96	48.12	48.10	48.87	49.25	48.13	48.33	51.60	54.63	58.48	50.47	50.15	50.01	54.04	54.83
24255	2.89	3.27	2.84	1.47	1.62	2.39	3.00	2.33	3.98	3.42	3.38	3.53	4.04	3.03	2.95	2.87	2.28	3.42	3.03	3.24	1.96	2.61	1.52	3.93
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT_8 TEMP GRP(8-11)	42.78	49.67	51.25	51.58	46.09	45.94	42.36	41.12	46.14	47.52	48.68	48.67	49.54	49.75	48.58	48.76	51.89	55.04	58.83	50.83	50.37	50.31	54.22	55.35
24256	3.33	3.80	3.33	1.73	1.92	2.83	3.52	2.70	4.60	3.98	3.94	4.09	4.71	3.53	3.40	3.30	2.56	3.84	3.38	3.61	2.18	2.91	1.70	4.45
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD_GT_9	42.78	49.67	51.25	51.58	46.09	45.94	42.36	41.12	46.14	47.52	48.68	48.67	49.54	49.75	48.58	48.76	51.89	55.04	58.83	50.83	50.37	50.31	54.22	55.35

24257	3.33	3.80	3.33	1.73	1.92	2.83	3.52	2.70	4.60	3.98	3.94	4.09	4.71	3.53	3.40	3.30	2.56	3.84	3.38	3.61	2.18	2.91	1.70	4.45
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVENSWOOD__1	42.78	49.67	51.25	51.58	46.09	45.94	42.36	41.12	46.14	47.52	48.67	48.66	49.54	49.74	48.58	48.75	51.88	55.04	58.83	50.83	50.36	50.31	54.21	55.35
23533	3.32	3.80	3.33	1.74	1.92	2.83	3.52	2.70	4.60	3.98	3.94	4.09	4.71	3.53	3.40	3.30	2.56	3.83	3.38	3.60	2.18	2.91	1.70	4.45
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
RAVENSWOOD__2	42.73	49.61	51.20	51.57	46.09	45.94	42.36	41.12	46.14	47.52	48.67	48.66	49.54	49.74	48.58	48.75	51.89	55.04	58.83	50.83	50.36	50.31	54.21	55.36
23534	3.27	3.74	3.28	1.73	1.92	2.83	3.52	2.70	4.60	3.98	3.94	4.09	4.71	3.53	3.40	3.30	2.56	3.83	3.38	3.61	2.18	2.91	1.70	4.45
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-12.99	-14.82	-26.36	-18.01	-24.40	-14.66	-28.52	-21.49	-37.23	-5.82
RAVENSWOOD__3	42.33	49.11	50.74	51.30	45.78	45.48	41.82	40.73	45.50	46.94	48.10	48.08	48.85	49.23	48.11	48.31	51.58	54.55	58.38	50.40	50.12	49.99	54.03	54.81
23535	2.87	3.24	2.82	1.46	1.61	2.38	2.98	2.31	3.96	3.40	3.36	3.50	4.01	3.01	2.94	2.85	2.25	3.34	2.93	3.17	1.93	2.59	1.51	3.90
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RAVNSWD 8-11____	42.78	49.67	51.25	51.58	46.09	45.94	42.36	41.12	46.14	47.52	48.68	48.67	49.54	49.75	48.58	48.76	51.89	55.04	58.83	50.83	50.37	50.31	54.22	55.35
23667	3.33	3.80	3.33	1.73	1.92	2.83	3.52	2.70	4.60	3.98	3.94	4.09	4.71	3.53	3.40	3.30	2.56	3.84	3.38	3.61	2.18	2.91	1.70	4.45
	-3.43	-2.00	-9.07	-29.78	-22.11	-10.71	-2.51	-13.25	-1.67	-9.30	-10.06	-7.53	-1.04	-13.01	-13.00	-14.82	-26.37	-18.01	-24.40	-14.66	-28.53	-21.50	-37.23	-5.82
RENSSELAER__COGEN	43.34	47.82	42.35	21.86	24.03	35.44	42.18	43.65	45.01	48.54	50.01	49.66	49.05	51.05	51.10	52.09	58.05	58.54	64.28	53.66	57.18	53.38	55.04	48.98
23796	3.00	3.95	3.50	1.80	1.97	3.05	2.94	1.79	3.04	2.59	2.66	3.13	3.94	3.04	2.93	2.77	1.85	2.64	2.48	2.61	1.57	2.02	1.15	3.42
	-4.32	0.00	0.00	0.00	0.00	0.00	-2.91	-16.69	-2.11	-11.72	-12.67	-9.49	-1.32	-14.80	-15.98	-18.68	-33.24	-22.70	-30.76	-18.48	-35.96	-25.46	-38.60	-0.48
ROCHESTER_9_IC	35.70	43.16	38.22	19.73	21.69	31.82	35.75	25.95	38.37	34.03	34.72	36.88	42.77	33.90	32.93	31.63	25.47	34.55	33.25	33.41	22.47	27.49	18.45	44.23
23652	-0.73	-0.71	-0.63	-0.33	-0.37	-0.58	-0.87	-0.88	-1.70	-1.36	-1.22	-1.10	-1.15	-0.74	-0.76	-0.78	-0.64	-0.79	-0.71	-0.91	-0.59	-0.82	-0.50	-0.90
	-0.41	0.00	0.00	0.00	0.00	0.00	-0.29	-1.66	-0.21	-1.16	-1.26	-0.94	-0.13	-1.43	-1.51	-1.77	-3.15	-2.15	-2.92	-1.75	-3.41	-2.41	-3.66	-0.05
ROSETON__1	41.02	45.64	40.39	20.88	22.96	33.75	40.35	39.68	43.91	45.43	46.45	46.37	46.85	46.42	46.36	46.90	50.29	52.78	56.74	48.80	48.99	47.34	46.53	47.71
23587	1.59	1.77	1.54	0.81	0.90	1.35	1.73	1.36	2.38	1.96	1.79	1.86	2.02	1.57	1.60	1.56	1.18	1.72	1.48	1.68	1.03	1.40	0.86	2.25
	-3.40	0.00	0.00	0.00	0.00	0.00	-2.29	-13.15	-1.66	-9.23	-9.98	-7.47	-1.04	-11.65	-12.58	-14.70	-26.16	-17.87	-24.21	-14.54	-28.30	-20.03	-30.38	-0.38
ROSETON__2	41.00	45.62	40.38	20.88	22.96	33.75	40.35	39.68	43.90	45.38	46.39	46.31	46.78	46.37	46.30	46.85	50.26	52.73	56.72	48.75	48.96	47.29	46.51	47.58
23588	1.58	1.75	1.53	0.81	0.90	1.35	1.73	1.36	2.37	1.91	1.74	1.80	1.95	1.51	1.54	1.51	1.14	1.67	1.46	1.63	1.00	1.35	0.84	2.12
	-3.40	0.00	0.00	0.00	0.00	0.00	-2.29	-13.15	-1.66	-9.23	-9.98	-7.47	-1.04	-11.65	-12.58	-14.70	-26.16	-17.87	-24.21	-14.54	-28.30	-20.03	-30.38	-0.38
RUSSELL__STATION	34.89	42.12	37.33	19.28	21.20	31.11	34.96	25.42	37.50	33.31	33.99	36.12	41.87	33.21	32.27	31.02	25.03	33.94	32.66	32.80	22.09	26.99	18.14	43.28
23914	-1.54	-1.75	-1.52	-0.78	-0.86	-1.29	-1.66	-1.41	-2.57	-2.08	-1.94	-1.87	-2.05	-1.43	-1.42	-1.39	-1.08	-1.40	-1.30	-1.53	-0.98	-1.33	-0.80	-1.84
	-0.41	0.00	0.00	0.00	0.00	0.00	-0.29	-1.66	-0.21	-1.16	-1.26	-0.94	-0.13	-1.43	-1.51	-1.77	-3.15	-2.15	-2.92	-1.75	-3.41	-2.41	-3.66	-0.05
S SALMON__HYD	35.75	43.48	38.53	19.88	21.85	32.10	36.06	25.68	39.25	34.09	34.55	36.82	43.05	33.40	32.45	31.09	24.20	33.67	31.95	32.78	21.05	26.61	16.92	44.27
24043	-0.50	-0.39	-0.32	-0.19	-0.21	-0.30	-0.43	-0.36	-0.72	-0.76	-0.78	-0.71	-0.80	-0.57	-0.55	-0.51	-0.46	-0.68	-0.66	-0.74	-0.45	-0.59	-0.34	-0.84
	-0.22	0.00	0.00	0.00	0.00	0.00	-0.15	-0.86	-0.11	-0.61	-0.66	-0.49	-0.07	-0.76	-0.82	-0.96	-1.70	-1.16	-1.57	-0.94	-1.84	-1.30	-1.97	-0.02
SELKIRK__II	42.44	46.77	41.43	21.39	23.51	34.66	41.30	42.98	44.02	47.63	49.07	48.66	47.90	50.12	50.19	51.21	57.30	57.58	63.33	52.75	56.53	52.63	54.49	47.92
23799	2.11	2.90	2.58	1.32	1.45	2.26	2.06	1.20	2.06	1.73	1.78	2.17	2.80	2.19	2.11	1.98	1.26	1.79	1.67	1.79	1.08	1.39	0.78	2.36
	-4.30	0.00	0.00	0.00	0.00	0.00	-2.90	-16.61	-2.10	-11.66	-12.61	-9.44	-1.31	-14.73	-15.91	-18.59	-33.08	-22.60	-30.62	-18.39	-35.79	-25.34	-38.42	-0.48







WADING RIVER_IC_1 23522	41.43 1.98 -3.43	48.14 2.28 -2.00	50.04 2.12 -9.07	50.96 1.12 -29.78	45.40 1.22 -22.11	44.89 1.78 -10.71	40.96 2.11 -2.51	40.01 1.59 -13.25	44.27 2.73 -1.67	45.83 2.30 -9.30	47.08 2.35 -10.06	46.99 2.42 -7.53	47.58 2.75 -1.04	48.27 2.05 -13.01	47.15 1.97 -12.99	47.42 1.97 -14.81	51.06 1.74 -26.36	98.48 1.80 -63.49	101.60 1.29 -69.26	101.22 1.49 -67.16	51.36 1.24 -30.46	49.36 1.96 -21.49	53.67 1.16 -37.23	53.70 2.79 -5.82
WADING RIVER_IC_2 23547	41.43 1.98 -3.43	48.14 2.28 -2.00	50.04 2.12 -9.07	50.96 1.12 -29.78	45.40 1.22 -22.11	44.89 1.78 -10.71	40.96 2.11 -2.51	40.01 1.59 -13.25	44.27 2.73 -1.67	45.83 2.30 -9.30	47.08 2.35 -10.06	46.99 2.42 -7.53	47.58 2.75 -1.04	48.27 2.05 -13.01	47.15 1.97 -12.99	47.42 1.97 -14.81	51.06 1.74 -26.36	98.48 1.80 -63.49	101.60 1.29 -69.26	101.22 1.49 -67.16	51.36 1.24 -30.46	49.36 1.96 -21.49	53.67 1.16 -37.23	53.70 2.79 -5.82
WADING RIVER_IC_3 23601	41.44 1.98 -3.43	48.14 2.28 -2.00	50.04 2.12 -9.07	50.96 1.12 -29.78	45.40 1.22 -22.11	44.89 1.78 -10.71	40.96 2.11 -2.51	40.01 1.59 -13.25	44.28 2.74 -1.67	45.84 2.30 -9.30	47.08 2.35 -10.06	46.99 2.42 -7.53	47.59 2.75 -1.04	48.27 2.05 -13.01	47.15 1.97 -12.99	47.43 1.97 -14.81	51.07 1.75 -26.36	99.08 2.40 -63.49	102.29 1.99 -69.26	101.93 2.20 -67.16	51.58 1.46 -30.46	49.42 2.02 -21.49	53.67 1.16 -37.23	53.70 2.79 -5.82
WATERSIDE___6 8 9 23538	42.75 3.30 -3.43	49.63 3.76 -2.00	51.22 3.30 -9.07	51.57 1.72 -29.78	46.08 1.90 -22.11	45.91 2.80 -10.71	42.32 3.48 -2.51	41.10 2.67 -13.25	46.10 4.56 -1.67	47.48 3.95 -9.30	48.64 3.91 -10.06	48.62 4.04 -7.53	49.48 4.65 -1.04	49.70 3.48 -13.01	48.53 3.36 -12.99	48.72 3.26 -14.82	51.86 2.53 -26.36	54.99 3.79 -18.01	58.78 3.34 -24.40	50.79 3.56 -14.66	50.34 2.16 -28.52	50.28 2.88 -21.49	54.19 1.68 -37.23	55.30 4.39 -5.82
WATERTOWN___HYD 23805	36.73 0.58 -0.12	45.09 1.22 0.00	39.97 1.12 0.00	20.58 0.51 0.00	22.61 0.55 0.00	33.27 0.87 0.00	37.12 0.70 -0.08	25.98 0.32 -0.48	40.21 0.28 -0.06	34.56 -0.01 -0.34	34.98 -0.06 -0.36	37.55 0.23 -0.27	44.25 0.42 -0.04	34.05 0.43 -0.42	33.02 0.40 -0.44	31.55 0.39 -0.52	23.96 0.08 -0.92	33.93 0.10 -0.63	31.94 0.04 -0.86	33.05 -0.03 -0.51	20.64 -0.02 -1.00	26.57 -0.04 -0.71	16.35 -0.01 -1.08	45.38 0.28 -0.01
WEST BABYLON___IC 23714	42.32 2.87 -3.43	49.07 3.21 -2.00	50.70 2.78 -9.07	51.28 1.43 -29.78	45.75 1.58 -22.11	45.44 2.33 -10.71	41.65 2.81 -2.51	40.58 2.15 -13.25	45.25 3.71 -1.67	46.75 3.21 -9.30	47.94 3.20 -10.06	47.93 3.36 -7.53	48.68 3.85 -1.04	49.09 2.87 -13.01	47.98 2.81 -12.99	48.19 2.74 -14.81	51.57 2.25 -26.36	100.19 3.51 -63.49	103.45 3.14 -69.26	103.00 3.27 -67.16	52.08 1.96 -30.46	49.92 2.52 -21.49	54.01 1.49 -37.23	54.93 4.02 -5.82
WEST CANADA___HYD 24049	36.19 0.25 0.08	44.16 0.29 0.00	39.11 0.26 0.00	20.21 0.15 0.00	22.22 0.16 0.00	32.65 0.25 0.00	36.56 0.28 0.06	25.05 0.19 0.31	40.18 0.35 0.04	34.31 0.30 0.22	34.73 0.29 0.24	37.17 0.31 0.18	44.11 0.35 0.02	33.18 0.26 0.28	32.13 0.26 0.31	30.53 0.25 0.36	22.51 0.20 0.65	33.02 0.27 0.44	30.70 0.25 0.60	32.49 0.28 0.36	19.13 0.17 0.70	25.62 0.22 0.50	14.66 0.13 0.75	45.39 0.32 0.01
WESTERN_NY_WIND 24143	35.08 -1.43 -0.48	42.01 -1.86 0.00	37.19 -1.66 0.00	19.24 -0.82 0.00	21.13 -0.93 0.00	30.93 -1.47 0.00	35.19 -1.47 -0.34	26.00 -1.10 -1.93	38.14 -1.97 -0.24	34.03 -1.57 -1.36	34.64 -1.51 -1.47	36.46 -1.68 -1.10	41.81 -2.14 -0.15	33.35 -1.53 -1.67	32.45 -1.51 -1.78	31.24 -1.47 -2.07	25.70 -0.95 -3.69	34.44 -1.28 -2.52	33.29 -1.17 -3.42	33.31 -1.31 -2.05	22.83 -0.82 -4.00	27.67 -1.06 -2.83	18.96 -0.62 -4.29	43.66 -1.47 -0.05
YORK___WARBASSE 23770	43.02 3.56 -3.43	49.93 4.06 -2.00	51.47 3.54 -9.07	51.69 1.84 -29.78	46.21 2.03 -22.11	46.11 3.00 -10.71	42.56 3.72 -2.51	41.27 2.84 -13.25	46.39 4.85 -1.67	47.74 4.20 -9.30	48.89 4.15 -10.06	48.83 4.26 -7.53	49.73 4.90 -1.04	49.89 3.67 -13.01	48.66 3.48 -12.99	48.82 3.37 -14.82	51.94 2.62 -26.36	55.14 3.93 -18.01	58.93 3.48 -24.40	50.95 3.72 -14.66	50.45 2.27 -28.52	50.42 3.03 -21.49	54.27 1.75 -37.23	55.54 4.63 -5.82