

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 11/18/2000

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	43.32 2.08 -10.18	47.66 2.10 -15.16	44.76 2.56 -3.92	43.25 2.58 -2.16	44.76 2.56 -3.97	44.77 2.65 -3.72	45.91 2.97 -2.83	51.61 1.81 -25.31	55.46 2.14 -23.55	58.52 2.84 -15.07	59.49 2.85 -15.97	57.61 2.76 -14.30	57.38 2.73 -15.07	55.53 2.61 -15.07	55.49 2.51 -16.12	57.44 2.80 -15.17	62.79 3.11 -18.70	66.82 3.32 -22.51	66.28 3.32 -21.98	64.62 3.19 -20.57	63.50 2.93 -19.89	59.63 2.61 -20.19	55.48 2.37 -19.79	48.91 3.10 -2.13
74TH STREET_GT_1 24260	43.29 2.05 -10.18	47.63 2.07 -15.16	44.73 2.53 -3.92	43.21 2.54 -2.16	44.80 2.60 -3.97	44.81 2.69 -3.72	45.95 3.01 -2.83	51.61 1.81 -25.31	55.43 2.11 -23.55	58.48 2.80 -15.07	59.41 2.77 -15.97	57.53 2.68 -14.30	57.34 2.69 -15.07	55.46 2.54 -15.07	55.45 2.47 -16.12	57.40 2.76 -15.17	62.71 3.03 -18.70	66.74 3.24 -22.51	66.24 3.28 -21.98	64.54 3.11 -20.57	63.46 2.89 -19.89	59.60 2.58 -20.19	55.48 2.37 -19.79	48.91 3.10 -2.13
74TH STREET_GT_2 24261	43.29 2.05 -10.18	47.63 2.07 -15.16	44.73 2.53 -3.92	43.21 2.54 -2.16	44.80 2.60 -3.97	44.81 2.69 -3.72	45.95 3.01 -2.83	51.61 1.81 -25.31	55.43 2.11 -23.55	58.48 2.80 -15.07	59.41 2.77 -15.97	57.53 2.68 -14.30	57.34 2.69 -15.07	55.46 2.54 -15.07	55.45 2.47 -16.12	57.40 2.76 -15.17	62.71 3.03 -18.70	66.74 3.24 -22.51	66.24 3.28 -21.98	64.54 3.11 -20.57	63.46 2.89 -19.89	59.60 2.58 -20.19	55.48 2.37 -19.79	48.91 3.10 -2.13
ADK HUDSON___FALLS 24011	47.66 2.61 -13.99	53.75 2.52 -20.83	46.72 3.06 -5.38	44.56 3.08 -2.97	46.79 3.10 -5.46	46.70 3.19 -5.11	47.13 3.13 -3.89	61.25 1.98 -34.78	64.30 2.17 -32.36	64.27 2.96 -20.70	65.63 3.01 -21.95	63.24 3.04 -19.65	63.21 2.93 -20.70	61.69 3.14 -20.70	61.74 2.73 -22.15	63.16 2.84 -20.85	69.18 2.50 -25.70	74.46 2.54 -30.93	73.73 2.54 -30.21	71.54 2.41 -28.27	70.65 2.64 -27.33	67.48 2.91 -27.74	63.11 2.60 -27.19	50.37 3.76 -2.93
ADK RESOURCE___RCVRY 23798	47.66 2.61 -13.99	53.75 2.52 -20.83	46.72 3.06 -5.38	44.56 3.08 -2.97	46.79 3.10 -5.46	46.70 3.19 -5.11	47.13 3.13 -3.89	61.25 1.98 -34.78	64.30 2.17 -32.36	64.27 2.96 -20.70	65.63 3.01 -21.95	63.24 3.04 -19.65	63.21 2.93 -20.70	61.69 3.14 -20.70	61.74 2.73 -22.15	63.16 2.84 -20.85	69.18 2.50 -25.70	74.46 2.54 -30.93	73.73 2.54 -30.21	71.54 2.41 -28.27	70.65 2.64 -27.33	67.48 2.91 -27.74	63.11 2.60 -27.19	50.37 3.76 -2.93
ADK S GLENS___FALLS 24028	47.66 2.61 -13.99	53.75 2.52 -20.83	46.72 3.06 -5.38	44.56 3.08 -2.97	46.79 3.10 -5.46	46.70 3.19 -5.11	47.13 3.13 -3.89	61.25 1.98 -34.78	64.30 2.17 -32.36	64.27 2.96 -20.70	65.63 3.01 -21.95	63.24 3.04 -19.65	63.21 2.93 -20.70	61.69 3.14 -20.70	61.74 2.73 -22.15	63.16 2.84 -20.85	69.18 2.50 -25.70	74.46 2.54 -30.93	73.73 2.54 -30.21	71.54 2.41 -28.27	70.65 2.64 -27.33	67.48 2.91 -27.74	63.11 2.60 -27.19	50.37 3.76 -2.93
ADK_NYS___DAM 23527	46.10 1.65 -13.39	51.98 1.64 -19.94	45.42 1.99 -5.15	43.35 2.00 -2.84	45.44 1.99 -5.22	45.32 2.03 -4.89	46.00 2.17 -3.72	59.19 1.42 -33.28	62.41 1.67 -30.97	62.65 2.23 -19.81	63.95 2.28 -21.00	61.67 2.31 -18.81	61.61 2.22 -19.81	59.86 2.20 -19.81	60.16 2.10 -21.20	61.59 2.17 -19.95	67.87 2.30 -24.59	72.84 2.25 -29.60	72.14 2.25 -28.91	70.12 2.21 -27.05	69.08 2.24 -26.16	65.41 2.03 -26.55	61.14 1.80 -26.02	48.89 2.40 -2.81
ALBANY___1 23571	45.74 1.43 -13.25	51.57 1.43 -19.74	45.10 1.72 -5.10	43.05 1.73 -2.81	45.12 1.72 -5.17	45.01 1.77 -4.84	45.69 1.89 -3.69	58.66 1.22 -32.95	61.92 1.49 -30.66	62.26 2.03 -19.62	63.49 2.03 -20.79	61.20 2.03 -18.62	61.18 1.98 -19.62	59.36 1.89 -19.62	59.69 1.84 -20.99	61.19 1.97 -19.75	67.50 2.17 -24.35	72.26 1.97 -29.30	71.57 1.97 -28.62	69.56 1.92 -26.78	68.60 2.03 -25.89	64.91 1.80 -26.28	60.65 1.57 -25.76	48.51 2.05 -2.78
ALBANY___2 23572	45.74 1.43 -13.25	51.57 1.43 -19.74	45.10 1.72 -5.10	43.05 1.73 -2.81	45.12 1.72 -5.17	45.01 1.77 -4.84	45.69 1.89 -3.69	58.66 1.22 -32.95	61.92 1.49 -30.66	62.26 2.03 -19.62	63.49 2.03 -20.79	61.20 2.03 -18.62	61.18 1.98 -19.62	59.36 1.89 -19.62	59.69 1.84 -20.99	61.19 1.97 -19.75	67.50 2.17 -24.35	72.26 1.97 -29.30	71.57 1.97 -28.62	69.56 1.92 -26.78	68.60 2.03 -25.89	64.91 1.80 -26.28	60.65 1.57 -25.76	48.51 2.05 -2.78

		-13.25	-19.74	-5.10	-2.81	-5.17	-4.84	-3.69	-32.95	-30.66	-19.62	-20.79	-18.62	-19.62	-19.62	-20.99	-19.75	-24.35	-29.30	-28.62	-26.78	-25.89	-26.28	-25.76	-2.78
ALBANY___3		45.74	51.57	45.10	43.05	45.12	45.01	45.69	58.66	61.92	62.26	63.49	61.20	61.18	59.36	59.69	61.19	67.50	72.26	71.57	69.56	68.60	64.91	60.65	48.51
23573		1.43	1.43	1.72	1.73	1.72	1.77	1.89	1.22	1.49	2.03	2.03	2.03	1.98	1.89	1.84	1.97	2.17	1.97	1.97	1.92	2.03	1.80	1.57	2.05
		-13.25	-19.74	-5.10	-2.81	-5.17	-4.84	-3.69	-32.95	-30.66	-19.62	-20.79	-18.62	-19.62	-19.62	-20.99	-19.75	-24.35	-29.30	-28.62	-26.78	-25.89	-26.28	-25.76	-2.78
ALBANY___4		45.74	51.57	45.10	43.05	45.12	45.01	45.69	58.66	61.92	62.26	63.49	61.20	61.18	59.36	59.69	61.19	67.50	72.26	71.57	69.56	68.60	64.91	60.65	48.51
23574		1.43	1.43	1.72	1.73	1.72	1.77	1.89	1.22	1.49	2.03	2.03	2.03	1.98	1.89	1.84	1.97	2.17	1.97	1.97	1.92	2.03	1.80	1.57	2.05
		-13.25	-19.74	-5.10	-2.81	-5.17	-4.84	-3.69	-32.95	-30.66	-19.62	-20.79	-18.62	-19.62	-19.62	-20.99	-19.75	-24.35	-29.30	-28.62	-26.78	-25.89	-26.28	-25.76	-2.78
ALLEGHENY___COGEN		31.94	32.01	37.32	37.25	37.32	37.45	39.22	28.21	32.98	42.43	42.76	42.24	41.34	39.64	38.77	41.16	44.29	45.06	44.93	43.99	43.18	39.05	35.51	42.76
23514		-0.81	-0.91	-1.61	-1.62	-1.57	-1.57	-1.36	-0.49	-0.71	-0.69	-0.57	-0.69	-0.75	-0.72	-0.77	-0.83	0.20	0.33	0.29	-0.29	-0.81	-1.14	-1.10	-1.27
		-1.69	-2.52	-0.65	-0.36	-0.66	-0.62	-0.47	-4.21	-3.92	-2.51	-2.66	-2.38	-2.51	-2.51	-2.68	-2.52	-3.11	-3.74	-3.66	-3.42	-3.31	-3.36	-3.29	-0.35
AMERICAN_REF_FUEL		30.16	30.19	35.14	35.13	35.14	35.14	36.88	26.12	30.30	39.33	39.63	39.20	38.35	36.77	35.90	38.18	41.51	41.09	40.96	40.69	39.90	35.92	32.82	40.15
24010		-2.39	-2.43	-3.71	-3.70	-3.67	-3.80	-3.65	-2.08	-2.92	-3.49	-3.38	-3.45	-3.44	-3.29	-3.32	-3.51	-2.21	-3.20	-3.24	-3.19	-3.70	-3.87	-3.40	-3.84
		-1.49	-2.22	-0.57	-0.32	-0.58	-0.54	-0.42	-3.71	-3.45	-2.21	-2.34	-2.10	-2.21	-2.21	-2.36	-2.22	-2.74	-3.30	-3.22	-3.02	-2.92	-2.96	-2.90	-0.31
AMERICAN___BRASS		30.13	30.13	35.06	35.06	35.06	35.10	36.84	26.34	30.51	39.41	39.72	39.24	38.39	36.80	35.94	38.22	41.55	41.26	41.09	40.82	39.94	35.96	32.99	40.15
23903		-2.42	-2.49	-3.79	-3.77	-3.75	-3.84	-3.69	-1.86	-2.71	-3.41	-3.29	-3.41	-3.40	-3.26	-3.28	-3.47	-2.17	-3.03	-3.11	-3.06	-3.66	-3.83	-3.23	-3.84
		-1.49	-2.22	-0.57	-0.32	-0.58	-0.54	-0.42	-3.71	-3.45	-2.21	-2.34	-2.10	-2.21	-2.21	-2.36	-2.22	-2.74	-3.30	-3.22	-3.02	-2.92	-2.96	-2.90	-0.31
ARTHUR_KILL_GT_1		43.07	47.51	44.50	42.98	44.61	44.42	45.51	51.34	55.08	58.04	58.96	57.12	56.91	55.04	55.04	57.05	62.30	66.37	65.83	64.13	63.09	59.45	55.34	48.56
23520		1.83	1.95	2.30	2.31	2.41	2.30	2.57	1.54	1.76	2.36	2.32	2.27	2.26	2.12	2.06	2.41	2.62	2.87	2.87	2.70	2.52	2.43	2.23	2.75
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ARTHUR_KILL_2		43.07	47.51	44.50	42.98	44.61	44.42	45.51	51.34	55.08	58.04	58.96	57.12	56.91	55.04	55.04	57.05	62.30	66.37	65.83	64.13	63.09	59.45	55.34	48.56
23512		1.83	1.95	2.30	2.31	2.41	2.30	2.57	1.54	1.76	2.36	2.32	2.27	2.26	2.12	2.06	2.41	2.62	2.87	2.87	2.70	2.52	2.43	2.23	2.75
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ARTHUR_KILL_3		43.32	47.66	44.76	43.25	44.80	44.81	45.99	51.64	55.49	58.56	59.53	57.61	57.42	55.53	55.52	57.48	62.79	66.82	66.32	64.62	63.54	59.63	55.51	49.00
23513		2.08	2.10	2.56	2.58	2.60	2.69	3.05	1.84	2.17	2.88	2.89	2.76	2.77	2.61	2.54	2.84	3.11	3.32	3.36	3.19	2.97	2.61	2.40	3.19
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASHOKAN___		43.90	48.68	44.72	43.09	44.73	44.67	45.68	53.53	57.29	59.59	60.60	58.53	58.33	56.54	56.60	58.42	64.11	68.50	67.96	66.05	65.00	61.06	56.84	48.66
23654		1.77	1.79	2.18	2.23	2.18	2.23	2.49	1.52	1.91	2.60	2.56	2.43	2.37	2.31	2.21	2.45	2.79	3.03	3.07	2.82	2.69	2.28	2.00	2.66
		-11.07	-16.49	-4.26	-2.35	-4.32	-4.04	-3.08	-27.52	-25.61	-16.38	-17.37	-15.55	-16.38	-16.38	-17.53	-16.50	-20.34	-24.48	-23.91	-22.37	-21.63	-21.95	-21.52	-2.32
ASTORIA 5-9___		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
23662		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA GT2___		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
23536		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA GT3___		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
23731		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36

		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA GT4_____		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
23727		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT2_1		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24094		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT2_2		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24095		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT2_3		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24096		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT2_4		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24097		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT3_1		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24098		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT3_2		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24099		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT3_3		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24100		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT3_4		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24101		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT4_1		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24102		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT4_2		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24103		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT4_3		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24104		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36

		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT4_4		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24105		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT_1		43.38	47.78	44.88	43.37	44.95	44.88	45.99	51.66	55.49	58.56	59.49	57.65	57.42	55.57	55.52	57.56	62.79	66.82	66.32	64.62	63.62	59.82	55.68	49.09
23523		2.14	2.22	2.68	2.70	2.75	2.76	3.05	1.86	2.17	2.88	2.85	2.80	2.77	2.65	2.54	2.92	3.11	3.32	3.36	3.19	3.05	2.80	2.57	3.28
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT_10		43.38	47.78	44.88	43.37	44.95	44.88	45.99	51.66	55.49	58.56	59.49	57.65	57.42	55.57	55.52	57.56	62.79	66.82	66.32	64.62	63.62	59.82	55.68	49.09
24110		2.14	2.22	2.68	2.70	2.75	2.76	3.05	1.86	2.17	2.88	2.85	2.80	2.77	2.65	2.54	2.92	3.11	3.32	3.36	3.19	3.05	2.80	2.57	3.28
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT_11		43.38	47.78	44.88	43.37	44.95	44.88	45.99	51.66	55.49	58.56	59.49	57.65	57.42	55.57	55.52	57.56	62.79	66.82	66.32	64.62	63.62	59.82	55.68	49.09
24225		2.14	2.22	2.68	2.70	2.75	2.76	3.05	1.86	2.17	2.88	2.85	2.80	2.77	2.65	2.54	2.92	3.11	3.32	3.36	3.19	3.05	2.80	2.57	3.28
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT_12		43.38	47.78	44.88	43.37	44.95	44.88	45.99	51.66	55.49	58.56	59.49	57.65	57.42	55.57	55.52	57.56	62.79	66.82	66.32	64.62	63.62	59.82	55.68	49.09
24226		2.14	2.22	2.68	2.70	2.75	2.76	3.05	1.86	2.17	2.88	2.85	2.80	2.77	2.65	2.54	2.92	3.11	3.32	3.36	3.19	3.05	2.80	2.57	3.28
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT_13		43.38	47.78	44.88	43.37	44.95	44.88	45.99	51.66	55.49	58.56	59.49	57.65	57.42	55.57	55.52	57.56	62.79	66.82	66.32	64.62	63.62	59.82	55.68	49.09
24227		2.14	2.22	2.68	2.70	2.75	2.76	3.05	1.86	2.17	2.88	2.85	2.80	2.77	2.65	2.54	2.92	3.11	3.32	3.36	3.19	3.05	2.80	2.57	3.28
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT_5		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24106		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT_7		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24107		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT_8		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24108		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA_GT_9		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24109		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA___2		43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
24149		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA___3		43.38	47.78	44.88	43.37	44.95	44.88	45.99	51.66	55.49	58.56	59.49	57.65	57.42	55.57	55.52	57.56	62.79	66.82	66.32	64.62	63.62	59.82	55.68	49.09
23516		2.14	2.22	2.68	2.70	2.75	2.76	3.05	1.86	2.17	2.88	2.85	2.80	2.77	2.65	2.54	2.92	3.11	3.32	3.36	3.19	3.05	2.80	2.57	3.28

		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA__4	23517	43.38	47.78	44.88	43.37	44.95	44.88	45.99	51.66	55.49	58.56	59.49	57.65	57.42	55.57	55.52	57.56	62.79	66.82	66.32	64.62	63.62	59.82	55.68	49.09
		2.14	2.22	2.68	2.70	2.75	2.76	3.05	1.86	2.17	2.88	2.85	2.80	2.77	2.65	2.54	2.92	3.11	3.32	3.36	3.19	3.05	2.80	2.57	3.28
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTORIA__5	23518	43.48	47.93	44.99	43.48	45.11	44.92	45.99	51.66	55.46	58.56	59.53	57.61	57.42	55.53	55.52	57.56	62.88	66.98	66.48	64.70	63.66	59.97	55.81	49.17
		2.24	2.37	2.79	2.81	2.91	2.80	3.05	1.86	2.14	2.88	2.89	2.76	2.77	2.61	2.54	2.92	3.20	3.48	3.52	3.27	3.09	2.95	2.70	3.36
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
ASTRIA 10-13__	23663	43.38	47.78	44.88	43.37	44.95	44.88	45.99	51.66	55.49	58.56	59.49	57.65	57.42	55.57	55.52	57.56	62.79	66.82	66.32	64.62	63.62	59.82	55.68	49.09
		2.14	2.22	2.68	2.70	2.75	2.76	3.05	1.86	2.17	2.88	2.85	2.80	2.77	2.65	2.54	2.92	3.11	3.32	3.36	3.19	3.05	2.80	2.57	3.28
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT 1-8__GRP4	24034	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70
		2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT 9-12__GRP3	24033	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70
		2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT_IC_1	23704	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70
		2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT_IC_10	23701	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70
		2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT_IC_11	23702	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70
		2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT_IC_12	23703	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70
		2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT_IC_2	23705	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70
		2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT_IC_3	23706	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70
		2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT_IC_4	23707	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70
		2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89

		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT_IC_5	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70	
23708	2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT_IC_6	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70	
23709	2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT_IC_7	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70	
23710	2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT_IC_8	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70	
23711	2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT_IC_9	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70	
23700	2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT___1	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.68	62.71	67.27	66.77	65.07	63.78	59.71	55.98	49.70	
23545	2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	3.04	3.03	3.77	3.81	3.64	3.21	2.69	2.87	3.89	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BARRETT___2	48.06	48.08	45.30	43.75	45.53	45.54	46.71	51.56	55.70	59.01	60.06	58.17	57.90	55.91	55.89	57.60	62.47	67.03	66.53	64.78	63.54	59.45	55.81	49.57	
23546	2.73	2.52	3.10	3.08	3.33	3.42	3.77	1.76	2.38	3.33	3.42	3.32	3.25	2.99	2.91	2.96	2.79	3.53	3.57	3.35	2.97	2.43	2.70	3.76	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
BEAVER RIVER___HYD	31.25	30.49	38.36	38.55	38.27	38.55	40.39	24.64	30.04	40.93	41.04	40.91	39.86	38.08	37.12	39.75	41.27	41.65	41.59	41.23	40.92	37.12	33.59	43.81	
24048	0.19	0.09	0.08	0.04	0.04	0.15	0.28	0.15	0.27	0.32	0.37	0.36	0.28	0.23	0.26	0.28	0.29	0.66	0.61	0.37	0.24	0.29	0.27	0.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BEEBEE_GT_13	31.53	31.28	37.28	37.30	37.24	37.45	39.36	26.99	31.96	42.16	42.44	42.01	41.01	39.26	38.29	40.80	43.68	44.38	44.27	43.41	42.66	38.43	34.71	42.84	
23619	-0.71	-0.88	-1.45	-1.46	-1.45	-1.38	-1.08	-0.44	-0.54	-0.20	-0.08	-0.20	-0.32	-0.34	-0.44	-0.43	0.53	0.78	0.74	0.16	-0.33	-0.74	-0.90	-1.09	
	-1.18	-1.76	-0.45	-0.25	-0.46	-0.43	-0.33	-2.94	-2.73	-1.75	-1.85	-1.66	-1.75	-1.75	-1.87	-1.76	-2.17	-2.61	-2.55	-2.39	-2.31	-2.34	-2.29	-0.25	
BETHLEHEM___STEEL	30.36	30.45	35.31	35.23	35.30	35.34	37.03	26.74	31.03	39.89	40.21	39.71	38.86	37.31	36.44	38.73	42.00	41.97	41.83	41.41	40.52	36.55	33.41	40.39	
23779	-2.33	-2.37	-3.60	-3.62	-3.56	-3.65	-3.53	-1.79	-2.50	-3.13	-3.01	-3.12	-3.13	-2.95	-2.99	-3.16	-1.97	-2.62	-2.66	-2.74	-3.34	-3.50	-3.07	-3.63	
	-1.63	-2.42	-0.63	-0.34	-0.63	-0.59	-0.45	-4.04	-3.76	-2.41	-2.55	-2.28	-2.41	-2.41	-2.57	-2.42	-2.99	-3.60	-3.51	-3.29	-3.18	-3.22	-3.16	-0.34	
BINGHAMTON___COGEN	33.76	34.70	38.56	38.17	38.53	38.57	40.07	32.45	37.09	44.99	45.39	44.64	43.94	42.23	41.60	43.87	46.92	48.17	47.99	47.32	46.55	42.71	39.10	43.51	
23790	-0.62	-0.64	-1.00	-1.04	-0.99	-1.04	-0.96	-0.29	-0.36	-0.53	-0.49	-0.57	-0.55	-0.53	-0.52	-0.55	-0.16	-0.16	-0.16	-0.25	-0.61	-0.70	-0.67	-0.87	
	-3.32	-4.94	-1.28	-0.70	-1.29	-1.21	-0.92	-8.25	-7.68	-4.91	-5.21	-4.66	-4.91	-4.91	-5.26	-4.95	-6.10	-7.34	-7.17	-6.71	-6.48	-6.58	-6.45	-0.70	
BLACK RIVER___HYD	31.42	30.80	38.27	38.42	38.18	38.46	40.38	25.27	30.66	41.42	41.54	41.34	40.34	38.51	37.57	40.19	41.96	42.40	42.34	41.93	41.53	37.62	34.07	43.87	
24047	0.09	0.00	-0.11	-0.15	-0.15	-0.04	0.20	0.12	0.27	0.41	0.45	0.41	0.36	0.26	0.29	0.32	0.49	0.82	0.78	0.53	0.33	0.26	0.23	0.13	

		-0.27	-0.40	-0.10	-0.06	-0.10	-0.10	-0.07	-0.66	-0.62	-0.40	-0.42	-0.38	-0.40	-0.40	-0.42	-0.40	-0.49	-0.59	-0.58	-0.54	-0.52	-0.53	-0.52	-0.06
BOWLINE__1	42.60	46.84	44.06	42.58	43.98	43.96	45.09	50.60	54.44	57.54	58.49	56.61	56.38	54.56	54.55	56.44	61.73	65.62	65.10	63.47	62.41	58.56	54.47	48.13	
23526	1.58	1.61	1.95	1.96	1.87	1.92	2.21	1.35	1.64	2.19	2.20	2.07	2.06	1.97	1.92	2.13	2.46	2.62	2.62	2.49	2.28	1.99	1.80	2.36	
	-9.96	-14.83	-3.83	-2.11	-3.88	-3.64	-2.77	-24.76	-23.03	-14.74	-15.62	-13.99	-14.74	-14.74	-15.77	-14.84	-18.29	-22.01	-21.50	-20.12	-19.45	-19.74	-19.35	-2.09	
BOWLINE__2	42.60	46.84	44.06	42.58	43.98	43.96	45.09	50.60	54.44	57.54	58.49	56.61	56.38	54.56	54.55	56.44	61.69	65.58	65.10	63.47	62.37	58.56	54.44	48.08	
23595	1.58	1.61	1.95	1.96	1.87	1.92	2.21	1.35	1.64	2.19	2.20	2.07	2.06	1.97	1.92	2.13	2.42	2.58	2.62	2.49	2.24	1.99	1.77	2.31	
	-9.96	-14.83	-3.83	-2.11	-3.88	-3.64	-2.77	-24.76	-23.03	-14.74	-15.62	-13.99	-14.74	-14.74	-15.77	-14.84	-18.29	-22.01	-21.50	-20.12	-19.45	-19.74	-19.35	-2.09	
BROOKLYN_NAVY_YARD	43.32	47.66	44.73	43.25	44.80	44.81	46.03	51.69	55.58	58.68	59.65	57.77	57.54	55.65	55.63	57.60	62.96	66.98	66.48	64.78	63.70	59.75	55.51	48.91	
23515	2.08	2.10	2.53	2.58	2.60	2.69	3.09	1.89	2.26	3.00	3.01	2.92	2.89	2.73	2.65	2.96	3.28	3.48	3.52	3.35	3.13	2.73	2.40	3.10	
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13	
BURROWS__LYONSDAL	31.43	30.70	38.59	38.82	38.54	38.75	40.59	24.81	30.19	41.26	41.32	41.20	40.17	38.38	37.38	40.02	41.72	41.89	41.88	41.60	41.29	37.31	33.75	44.20	
23803	0.37	0.30	0.31	0.31	0.31	0.35	0.48	0.32	0.42	0.65	0.65	0.65	0.59	0.53	0.52	0.55	0.74	0.90	0.90	0.74	0.61	0.48	0.43	0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CARR STREET_E_SYR	31.32	31.02	37.72	37.76	37.63	37.82	39.54	26.15	31.20	41.30	41.47	41.18	40.25	38.54	37.61	40.11	42.24	42.56	42.47	42.16	41.72	37.80	34.25	43.02	
24060	-0.56	-0.61	-0.88	-0.92	-0.92	-0.88	-0.80	-0.39	-0.48	-0.53	-0.49	-0.53	-0.55	-0.53	-0.55	-0.59	-0.25	-0.25	-0.29	-0.37	-0.57	-0.66	-0.67	-0.83	
	-0.82	-1.23	-0.32	-0.17	-0.32	-0.30	-0.23	-2.05	-1.91	-1.22	-1.29	-1.16	-1.22	-1.22	-1.30	-1.23	-1.51	-1.82	-1.78	-1.67	-1.61	-1.63	-1.60	-0.17	
CARTHAGE__PAPER	31.22	30.46	38.28	38.47	38.19	38.48	40.35	24.64	30.04	41.02	41.08	40.96	39.90	38.11	37.15	39.79	41.39	41.77	41.72	41.31	41.01	37.12	33.59	43.85	
23857	0.16	0.06	0.00	-0.04	-0.04	0.08	0.24	0.15	0.27	0.41	0.41	0.41	0.32	0.26	0.29	0.32	0.41	0.78	0.74	0.45	0.33	0.29	0.27	0.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CH_MISC_IPPS	43.15	47.60	44.26	42.73	44.26	44.22	45.31	51.89	55.69	58.37	59.38	57.41	57.17	55.35	55.39	57.24	62.71	66.85	66.29	64.64	63.49	59.65	55.54	48.33	
23765	1.62	1.61	1.95	2.00	1.95	2.00	2.29	1.37	1.70	2.27	2.28	2.15	2.10	2.01	1.95	2.17	2.50	2.71	2.70	2.62	2.36	2.06	1.87	2.45	
	-10.47	-15.59	-4.03	-2.22	-4.08	-3.82	-2.91	-26.03	-24.22	-15.49	-16.43	-14.71	-15.49	-15.49	-16.58	-15.60	-19.23	-23.15	-22.61	-21.16	-20.45	-20.76	-20.35	-2.20	
CH_RES_BVR_FALLS	30.11	29.01	37.90	38.28	37.84	38.03	39.78	22.20	27.62	39.13	39.11	39.14	38.10	36.38	35.34	38.02	39.09	38.77	38.81	38.86	38.78	34.99	31.56	43.40	
23983	-0.06	-0.06	-0.04	-0.04	-0.04	-0.04	-0.08	-0.07	-0.09	-0.16	-0.16	-0.16	-0.16	-0.15	-0.11	-0.12	-0.25	-0.25	-0.25	-0.20	-0.16	-0.07	-0.03	-0.09	
	0.89	1.33	0.34	0.19	0.35	0.33	0.25	2.22	2.06	1.32	1.40	1.25	1.32	1.32	1.41	1.33	1.64	1.97	1.92	1.80	1.74	1.77	1.73	0.19	
CH_RES_NIAGARA	30.27	30.28	35.28	35.28	35.27	35.32	37.02	26.11	30.29	39.42	39.73	39.30	38.43	36.85	35.98	38.28	41.63	41.20	41.04	40.77	39.97	35.98	32.90	40.35	
23895	-2.24	-2.28	-3.56	-3.54	-3.52	-3.61	-3.49	-1.98	-2.83	-3.33	-3.21	-3.28	-3.29	-3.14	-3.17	-3.35	-2.01	-2.99	-3.07	-3.02	-3.54	-3.72	-3.23	-3.63	
	-1.45	-2.16	-0.56	-0.31	-0.56	-0.53	-0.40	-3.60	-3.35	-2.14	-2.27	-2.03	-2.14	-2.14	-2.29	-2.16	-2.66	-3.20	-3.13	-2.93	-2.83	-2.87	-2.81	-0.30	
CH_RES_SYRACUSE	31.65	31.43	38.00	38.02	37.91	38.14	39.86	26.63	31.75	41.83	42.01	41.70	40.76	39.04	38.09	40.62	42.78	43.40	43.30	42.76	42.31	38.32	34.75	43.36	
23985	-0.37	-0.40	-0.65	-0.69	-0.69	-0.61	-0.52	-0.24	-0.24	-0.20	-0.16	-0.20	-0.24	-0.23	-0.29	-0.28	0.04	0.29	0.25	-0.04	-0.24	-0.41	-0.43	-0.52	
	-0.96	-1.43	-0.37	-0.20	-0.37	-0.35	-0.27	-2.38	-2.22	-1.42	-1.50	-1.35	-1.42	-1.42	-1.52	-1.43	-1.76	-2.12	-2.07	-1.94	-1.87	-1.90	-1.86	-0.20	
CORNELL__	32.55	32.69	38.20	38.08	38.13	38.33	40.09	28.91	33.94	43.40	43.70	43.20	42.33	40.60	39.72	42.16	44.90	46.00	45.82	45.00	44.29	40.19	36.53	43.67	
23752	-0.31	-0.40	-0.77	-0.81	-0.80	-0.73	-0.52	-0.07	0.00	0.12	0.20	0.12	0.08	0.08	0.00	0.00	0.61	1.02	0.94	0.49	0.08	-0.22	-0.30	-0.39	
	-1.80	-2.69	-0.69	-0.38	-0.70	-0.66	-0.50	-4.49	-4.17	-2.67	-2.83	-2.53	-2.67	-2.67	-2.86	-2.69	-3.31	-3.99	-3.90	-3.65	-3.53	-3.58	-3.51	-0.38	
COXSACKIE__GT	44.15	49.13	44.62	42.91	44.67	44.56	45.52	54.47	58.08	59.96	61.02	58.92	58.76	56.93	57.08	58.80	64.64	69.07	68.47	66.62	65.54	61.73	57.47	48.45	
23611	1.58	1.58	1.91	1.96	1.95	1.96	2.21	1.35	1.67	2.31	2.28	2.19	2.14	2.04	1.99	2.17	2.50	2.62	2.62	2.49	2.36	2.06	1.77	2.36	

		-11.51	-17.15	-4.43	-2.44	-4.49	-4.20	-3.20	-28.63	-26.64	-17.04	-18.07	-16.18	-17.04	-17.04	-18.23	-17.16	-21.16	-25.46	-24.87	-23.27	-22.50	-22.84	-22.38	-2.41
CRESCENT__HYD		46.20	52.11	45.52	43.44	45.53	45.41	46.06	59.33	62.54	62.80	64.06	61.77	61.72	59.96	60.27	61.70	68.00	72.90	72.20	70.17	69.16	65.57	61.26	48.99
24018		1.71	1.70	2.07	2.08	2.06	2.11	2.21	1.44	1.70	2.31	2.32	2.35	2.26	2.23	2.14	2.21	2.34	2.21	2.21	2.17	2.24	2.10	1.83	2.49
		-13.43	-20.01	-5.17	-2.85	-5.24	-4.90	-3.74	-33.40	-31.07	-19.88	-21.07	-18.87	-19.88	-19.88	-21.27	-20.02	-24.68	-29.70	-29.01	-27.14	-26.24	-26.64	-26.11	-2.82
DANSKAMMER__1		43.15	47.60	44.26	42.73	44.26	44.22	45.31	51.89	55.69	58.37	59.38	57.41	57.17	55.35	55.39	57.24	62.71	66.85	66.29	64.64	63.49	59.65	55.54	48.33
23586		1.62	1.61	1.95	2.00	1.95	2.00	2.29	1.37	1.70	2.27	2.28	2.15	2.10	2.01	1.95	2.17	2.50	2.71	2.70	2.62	2.36	2.06	1.87	2.45
		-10.47	-15.59	-4.03	-2.22	-4.08	-3.82	-2.91	-26.03	-24.22	-15.49	-16.43	-14.71	-15.49	-15.49	-16.58	-15.60	-19.23	-23.15	-22.61	-21.16	-20.45	-20.76	-20.35	-2.20
DANSKAMMER__2		43.15	47.60	44.26	42.73	44.26	44.22	45.31	51.89	55.69	58.37	59.38	57.41	57.17	55.35	55.39	57.24	62.71	66.85	66.29	64.64	63.49	59.65	55.54	48.33
23589		1.62	1.61	1.95	2.00	1.95	2.00	2.29	1.37	1.70	2.27	2.28	2.15	2.10	2.01	1.95	2.17	2.50	2.71	2.70	2.62	2.36	2.06	1.87	2.45
		-10.47	-15.59	-4.03	-2.22	-4.08	-3.82	-2.91	-26.03	-24.22	-15.49	-16.43	-14.71	-15.49	-15.49	-16.58	-15.60	-19.23	-23.15	-22.61	-21.16	-20.45	-20.76	-20.35	-2.20
DANSKAMMER__3		43.02	47.48	44.11	42.58	44.11	44.10	45.15	51.79	55.57	58.21	59.21	57.25	57.01	55.19	55.25	57.08	62.55	66.64	66.13	64.47	63.33	59.51	55.40	48.15
23590		1.49	1.49	1.80	1.85	1.80	1.88	2.13	1.27	1.58	2.11	2.11	1.99	1.94	1.85	1.81	2.01	2.34	2.50	2.54	2.45	2.20	1.92	1.73	2.27
		-10.47	-15.59	-4.03	-2.22	-4.08	-3.82	-2.91	-26.03	-24.22	-15.49	-16.43	-14.71	-15.49	-15.49	-16.58	-15.60	-19.23	-23.15	-22.61	-21.16	-20.45	-20.76	-20.35	-2.20
DANSKAMMER__4		43.15	47.60	44.26	42.73	44.26	44.22	45.31	51.89	55.69	58.37	59.38	57.41	57.17	55.35	55.39	57.24	62.71	66.85	66.29	64.64	63.49	59.65	55.54	48.33
23591		1.62	1.61	1.95	2.00	1.95	2.00	2.29	1.37	1.70	2.27	2.28	2.15	2.10	2.01	1.95	2.17	2.50	2.71	2.70	2.62	2.36	2.06	1.87	2.45
		-10.47	-15.59	-4.03	-2.22	-4.08	-3.82	-2.91	-26.03	-24.22	-15.49	-16.43	-14.71	-15.49	-15.49	-16.58	-15.60	-19.23	-23.15	-22.61	-21.16	-20.45	-20.76	-20.35	-2.20
DANSKAMMER__DIESEL		43.15	47.60	44.26	42.73	44.26	44.22	45.31	51.89	55.69	58.37	59.38	57.41	57.17	55.35	55.39	57.24	62.71	66.85	66.29	64.64	63.49	59.65	55.54	48.33
23592		1.62	1.61	1.95	2.00	1.95	2.00	2.29	1.37	1.70	2.27	2.28	2.15	2.10	2.01	1.95	2.17	2.50	2.71	2.70	2.62	2.36	2.06	1.87	2.45
		-10.47	-15.59	-4.03	-2.22	-4.08	-3.82	-2.91	-26.03	-24.22	-15.49	-16.43	-14.71	-15.49	-15.49	-16.58	-15.60	-19.23	-23.15	-22.61	-21.16	-20.45	-20.76	-20.35	-2.20
DASHVILLE__HYD		43.42	47.91	44.55	43.02	44.56	44.55	45.65	52.26	56.07	58.80	59.80	57.82	57.58	55.75	55.79	57.70	63.25	67.35	66.84	65.13	64.00	60.08	55.93	48.69
23610		1.83	1.82	2.22	2.27	2.22	2.30	2.61	1.57	1.93	2.60	2.60	2.47	2.41	2.31	2.25	2.53	2.91	3.07	3.11	2.98	2.73	2.36	2.13	2.80
		-10.53	-15.69	-4.05	-2.24	-4.11	-3.85	-2.93	-26.20	-24.37	-15.59	-16.53	-14.80	-15.59	-15.59	-16.68	-15.70	-19.36	-23.29	-22.75	-21.29	-20.59	-20.89	-20.48	-2.21
DOGLEVILLE__HYD		32.47	31.50	40.19	40.50	40.12	40.40	42.40	24.88	30.67	42.66	42.69	42.64	41.48	39.57	38.44	41.29	43.23	43.62	43.55	43.11	42.78	38.46	34.73	46.30
23807		1.83	1.73	2.07	2.08	2.06	2.15	2.41	1.44	1.88	2.68	2.68	2.68	2.53	2.35	2.25	2.45	3.03	3.57	3.48	3.11	2.93	2.47	2.23	2.71
		0.42	0.63	0.16	0.09	0.17	0.15	0.12	1.05	0.98	0.63	0.66	0.59	0.63	0.63	0.67	0.63	0.78	0.94	0.91	0.86	0.83	0.84	0.82	0.09
DUNKIRK__1		29.41	29.55	34.13	33.99	34.13	34.12	35.74	26.78	30.93	39.04	39.37	38.81	37.99	36.52	35.78	37.92	41.01	41.22	41.08	40.77	39.72	35.93	33.00	39.10
23563		-3.39	-3.44	-4.82	-4.89	-4.78	-4.91	-4.85	-2.03	-2.86	-4.14	-4.03	-4.18	-4.16	-3.90	-3.83	-4.14	-3.16	-3.61	-3.65	-3.60	-4.35	-4.35	-3.70	-4.94
		-1.74	-2.59	-0.67	-0.37	-0.68	-0.63	-0.48	-4.32	-4.02	-2.57	-2.73	-2.44	-2.57	-2.57	-2.75	-2.59	-3.19	-3.84	-3.75	-3.51	-3.39	-3.45	-3.38	-0.36
DUNKIRK__2		29.41	29.55	34.13	33.99	34.13	34.12	35.74	26.78	30.93	39.04	39.37	38.81	37.99	36.52	35.78	37.92	41.01	41.22	41.08	40.77	39.72	35.93	33.00	39.10
23564		-3.39	-3.44	-4.82	-4.89	-4.78	-4.91	-4.85	-2.03	-2.86	-4.14	-4.03	-4.18	-4.16	-3.90	-3.83	-4.14	-3.16	-3.61	-3.65	-3.60	-4.35	-4.35	-3.70	-4.94
		-1.74	-2.59	-0.67	-0.37	-0.68	-0.63	-0.48	-4.32	-4.02	-2.57	-2.73	-2.44	-2.57	-2.57	-2.75	-2.59	-3.19	-3.84	-3.75	-3.51	-3.39	-3.45	-3.38	-0.36
DUNKIRK__3		29.71	29.86	34.48	34.34	34.49	34.47	36.11	26.91	31.10	39.35	39.69	39.13	38.34	36.82	36.07	38.22	41.38	41.60	41.46	41.07	40.05	36.23	33.21	39.46
23565		-3.11	-3.16	-4.48	-4.54	-4.43	-4.57	-4.49	-1.96	-2.74	-3.86	-3.74	-3.89	-3.84	-3.63	-3.58	-3.87	-2.83	-3.28	-3.32	-3.35	-4.07	-4.09	-3.53	-4.59
		-1.76	-2.62	-0.68	-0.37	-0.69	-0.64	-0.49	-4.38	-4.07	-2.60	-2.76	-2.47	-2.60	-2.60	-2.79	-2.62	-3.23	-3.89	-3.80	-3.56	-3.44	-3.49	-3.42	-0.37
DUNKIRK__4		29.71	29.86	34.48	34.34	34.49	34.47	36.11	26.91	31.10	39.35	39.69	39.13	38.34	36.82	36.07	38.22	41.38	41.60	41.46	41.07	40.05	36.23	33.21	39.46
23566		-3.11	-3.16	-4.48	-4.54	-4.43	-4.57	-4.49	-1.96	-2.74	-3.86	-3.74	-3.89	-3.84	-3.63	-3.58	-3.87	-2.83	-3.28	-3.32	-3.35	-4.07	-4.09	-3.53	-4.59

	-1.76	-2.62	-0.68	-0.37	-0.69	-0.64	-0.49	-4.38	-4.07	-2.60	-2.76	-2.47	-2.60	-2.60	-2.79	-2.62	-3.23	-3.89	-3.80	-3.56	-3.44	-3.49	-3.42	-0.37
EAST HAMPTON___GT 23717	49.31	49.15	46.53	45.02	46.79	46.84	48.11	52.13	56.59	60.39	61.52	59.59	59.24	57.12	57.07	59.02	64.72	70.14	69.64	67.56	66.06	61.59	57.48	51.23
	3.98	3.59	4.33	4.35	4.59	4.72	5.17	2.33	3.27	4.71	4.88	4.74	4.59	4.20	4.09	4.38	5.04	6.64	6.68	6.13	5.49	4.57	4.37	5.42
	-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
EAST RIVER___6 23660	43.32	47.66	44.76	43.25	44.80	44.81	45.99	51.64	55.49	58.56	59.53	57.61	57.42	55.53	55.52	57.48	62.84	66.86	66.36	64.66	63.54	59.67	55.51	48.91
	2.08	2.10	2.56	2.58	2.60	2.69	3.05	1.84	2.17	2.88	2.89	2.76	2.77	2.61	2.54	2.84	3.16	3.36	3.40	3.23	2.97	2.65	2.40	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
EAST RIVER___7 23524	43.32	47.66	44.76	43.25	44.80	44.81	45.99	51.64	55.49	58.56	59.53	57.61	57.42	55.53	55.52	57.48	62.84	66.86	66.36	64.66	63.54	59.67	55.51	48.91
	2.08	2.10	2.56	2.58	2.60	2.69	3.05	1.84	2.17	2.88	2.89	2.76	2.77	2.61	2.54	2.84	3.16	3.36	3.40	3.23	2.97	2.65	2.40	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
EAST_HAMPTON___DIESEL 23722	49.31	49.15	46.53	45.02	46.79	46.84	48.11	52.13	56.59	60.39	61.52	59.59	59.24	57.12	57.07	59.02	64.72	70.14	69.64	67.56	66.06	61.59	57.48	51.23
	3.98	3.59	4.33	4.35	4.59	4.72	5.17	2.33	3.27	4.71	4.88	4.74	4.59	4.20	4.09	4.38	5.04	6.64	6.68	6.13	5.49	4.57	4.37	5.42
	-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
E_CANADA_CAP_HY 24051	49.11	57.30	45.26	42.37	45.30	44.98	45.12	70.00	72.22	68.30	70.00	66.92	67.32	65.62	66.46	67.47	74.01	80.79	79.85	76.99	75.61	72.35	68.15	47.46
	0.03	0.06	0.04	0.04	0.04	0.00	0.00	0.71	0.77	1.02	1.06	1.05	1.07	1.10	1.07	1.14	-0.08	-0.04	-0.04	-0.29	-0.28	-0.22	-0.20	0.00
	-18.02	-26.84	-6.94	-3.82	-7.03	-6.58	-5.01	-44.80	-41.68	-26.67	-28.27	-25.32	-26.67	-26.67	-28.53	-26.86	-33.11	-39.84	-38.91	-36.42	-35.21	-35.74	-35.03	-3.78
E_CANADA_MHWK_HY 24050	32.47	31.50	40.19	40.50	40.12	40.40	42.40	24.88	30.67	42.66	42.69	42.64	41.48	39.57	38.44	41.29	43.23	43.62	43.55	43.11	42.78	38.46	34.73	46.30
	1.83	1.73	2.07	2.08	2.06	2.15	2.41	1.44	1.88	2.68	2.68	2.68	2.53	2.35	2.25	2.45	3.03	3.57	3.48	3.11	2.93	2.47	2.23	2.71
	0.42	0.63	0.16	0.09	0.17	0.15	0.12	1.05	0.98	0.63	0.66	0.59	0.63	0.63	0.67	0.63	0.78	0.94	0.91	0.86	0.83	0.84	0.82	0.09
E_FISHKILL___LBMP 23776	43.08	47.46	44.32	42.82	44.35	44.32	45.39	51.57	55.39	58.18	59.17	57.27	57.06	55.23	55.25	57.09	62.47	66.45	65.95	64.27	63.23	59.38	55.30	48.42
	1.71	1.70	2.07	2.12	2.10	2.15	2.41	1.44	1.76	2.31	2.32	2.23	2.22	2.12	2.06	2.25	2.54	2.66	2.70	2.57	2.40	2.10	1.93	2.58
	-10.31	-15.36	-3.97	-2.19	-4.02	-3.77	-2.87	-25.64	-23.86	-15.26	-16.18	-14.49	-15.26	-15.26	-16.33	-15.37	-18.95	-22.80	-22.27	-20.84	-20.15	-20.45	-20.05	-2.16
FAR ROCKAWAY___4 23548	48.56	48.57	45.84	44.33	46.06	46.11	47.35	52.03	56.30	59.86	60.91	59.03	58.73	56.67	56.63	58.51	63.66	67.76	67.26	65.60	64.27	60.11	56.44	50.35
	3.23	3.01	3.64	3.66	3.86	3.99	4.41	2.23	2.98	4.18	4.27	4.18	4.08	3.75	3.65	3.87	3.98	4.26	4.30	4.17	3.70	3.09	3.33	4.54
	-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
FIBERTEK___ENERGY 23856	31.65	31.43	38.00	38.02	37.91	38.14	39.86	26.63	31.75	41.83	42.01	41.70	40.76	39.04	38.09	40.62	42.78	43.40	43.30	42.76	42.31	38.32	34.75	43.36
	-0.37	-0.40	-0.65	-0.69	-0.69	-0.61	-0.52	-0.24	-0.24	-0.20	-0.16	-0.20	-0.24	-0.23	-0.29	-0.28	0.04	0.29	0.25	-0.04	-0.24	-0.41	-0.43	-0.52
	-0.96	-1.43	-0.37	-0.20	-0.37	-0.35	-0.27	-2.38	-2.22	-1.42	-1.50	-1.35	-1.42	-1.42	-1.52	-1.43	-1.76	-2.12	-2.07	-1.94	-1.87	-1.90	-1.86	-0.20
FITZPATRICK___ 23598	30.53	30.21	36.99	37.10	36.94	37.09	38.76	25.16	30.14	40.15	40.31	40.05	39.11	37.45	36.56	39.02	40.90	41.10	41.02	40.81	40.48	36.71	33.26	42.19
	-1.15	-1.12	-1.53	-1.54	-1.53	-1.54	-1.52	-0.88	-1.07	-1.38	-1.34	-1.38	-1.39	-1.32	-1.29	-1.38	-1.23	-1.27	-1.31	-1.31	-1.42	-1.36	-1.27	-1.62
	-0.62	-0.93	-0.24	-0.13	-0.24	-0.23	-0.17	-1.55	-1.44	-0.92	-0.98	-0.88	-0.92	-0.92	-0.99	-0.93	-1.15	-1.38	-1.35	-1.26	-1.22	-1.24	-1.21	-0.13
FORT ORANGE___ 23900	45.62	51.33	45.17	43.16	45.17	45.03	45.78	57.96	61.23	61.73	62.95	60.70	60.65	58.84	59.16	60.64	66.89	71.59	70.91	68.95	67.97	64.29	60.30	48.68
	1.55	1.55	1.88	1.89	1.87	1.88	2.05	1.13	1.37	1.87	1.87	1.87	1.82	1.74	1.70	1.78	2.01	1.84	1.84	1.80	1.87	1.66	1.70	2.27
	-13.01	-19.38	-5.01	-2.76	-5.07	-4.75	-3.62	-32.34	-30.09	-19.25	-20.41	-18.28	-19.25	-19.25	-20.60	-19.39	-23.90	-28.76	-28.09	-26.29	-25.42	-25.80	-25.28	-2.73
FORT_DRUM_COGEN 23780	31.36	30.70	38.18	38.33	38.14	38.41	40.30	25.17	30.55	41.29	41.42	41.21	40.22	38.40	37.47	40.08	41.84	42.27	42.21	41.77	41.40	37.50	33.97	43.77
	0.06	-0.06	-0.19	-0.23	-0.19	-0.08	0.12	0.07	0.21	0.32	0.37	0.32	0.28	0.19	0.22	0.24	0.41	0.74	0.70	0.41	0.24	0.18	0.17	0.04

		-0.24	-0.36	-0.09	-0.05	-0.10	-0.09	-0.07	-0.61	-0.57	-0.36	-0.38	-0.34	-0.36	-0.36	-0.39	-0.37	-0.45	-0.54	-0.53	-0.50	-0.48	-0.49	-0.48	-0.05
FRANKLIN_FALL_HYD	30.69	29.72	38.41	38.70	38.35	38.55	40.20	23.13	28.54	39.67	39.64	39.69	38.72	36.99	36.05	38.64	39.51	39.43	39.45	39.44	39.55	35.99	32.51	43.73	
24054	0.19	0.15	0.34	0.31	0.34	0.35	0.24	0.02	0.06	-0.12	-0.16	-0.08	-0.04	-0.04	0.07	0.00	-0.45	-0.33	-0.33	-0.29	-0.04	0.26	0.27	0.17	
	0.56	0.83	0.21	0.12	0.22	0.20	0.15	1.38	1.29	0.82	0.87	0.78	0.82	0.82	0.88	0.83	1.02	1.23	1.20	1.13	1.09	1.10	1.08	0.12	
FULTON COGEN____	31.14	30.80	37.54	37.59	37.46	37.64	39.40	25.86	30.92	41.04	41.21	40.92	40.03	38.29	37.36	39.89	41.92	42.41	42.33	41.86	41.43	37.52	34.02	42.88	
23766	-0.68	-0.73	-1.03	-1.08	-1.07	-1.04	-0.92	-0.51	-0.60	-0.69	-0.65	-0.69	-0.67	-0.68	-0.70	-0.71	-0.45	-0.25	-0.29	-0.53	-0.73	-0.81	-0.77	-0.96	
	-0.76	-1.13	-0.29	-0.16	-0.30	-0.28	-0.21	-1.88	-1.75	-1.12	-1.19	-1.06	-1.12	-1.12	-1.20	-1.13	-1.39	-1.67	-1.64	-1.53	-1.48	-1.50	-1.47	-0.16	
GARDENVILLE____LBMP	30.27	30.33	35.19	35.15	35.19	35.23	36.91	26.64	30.92	39.73	40.06	39.56	38.70	37.15	36.34	38.58	41.84	41.79	41.65	41.28	40.35	36.40	33.31	40.31	
24039	-2.39	-2.46	-3.71	-3.70	-3.67	-3.76	-3.65	-1.84	-2.56	-3.25	-3.13	-3.24	-3.25	-3.07	-3.06	-3.28	-2.09	-2.75	-2.79	-2.82	-3.46	-3.61	-3.13	-3.71	
	-1.60	-2.39	-0.62	-0.34	-0.63	-0.59	-0.45	-3.99	-3.71	-2.37	-2.52	-2.25	-2.37	-2.37	-2.54	-2.39	-2.95	-3.55	-3.46	-3.24	-3.13	-3.18	-3.12	-0.34	
GENERAL____MILLS	30.36	30.45	35.31	35.23	35.30	35.34	37.03	26.74	31.03	39.89	40.21	39.71	38.86	37.31	36.44	38.73	42.00	41.97	41.83	41.41	40.52	36.55	33.41	40.39	
23808	-2.33	-2.37	-3.60	-3.62	-3.56	-3.65	-3.53	-1.79	-2.50	-3.13	-3.01	-3.12	-3.13	-2.95	-2.99	-3.16	-1.97	-2.62	-2.66	-2.74	-3.34	-3.50	-3.07	-3.63	
	-1.63	-2.42	-0.63	-0.34	-0.63	-0.59	-0.45	-4.04	-3.76	-2.41	-2.55	-2.28	-2.41	-2.41	-2.57	-2.42	-2.99	-3.60	-3.51	-3.29	-3.18	-3.22	-3.16	-0.34	
GILBOA____1	41.85	46.25	43.54	42.09	43.54	43.21	44.08	49.67	53.39	56.42	57.35	55.58	55.32	53.53	53.52	55.30	60.42	63.68	63.21	61.98	61.13	57.41	53.37	47.09	
23756	0.99	1.25	1.49	1.50	1.49	1.23	1.24	0.81	0.95	1.30	1.30	1.26	1.23	1.17	1.14	1.22	1.43	1.02	1.07	1.31	1.30	1.14	1.00	1.35	
	-9.80	-14.60	-3.77	-2.08	-3.82	-3.58	-2.73	-24.37	-22.67	-14.51	-15.38	-13.77	-14.51	-14.51	-15.52	-14.61	-18.01	-21.67	-21.16	-19.81	-19.15	-19.44	-19.05	-2.06	
GILBOA____2	41.85	46.09	43.39	41.94	43.39	43.21	44.08	49.67	53.39	56.42	57.35	55.58	55.32	53.53	53.52	55.30	60.42	63.85	63.37	61.98	61.13	57.41	53.37	47.09	
23757	0.99	1.09	1.34	1.35	1.34	1.23	1.24	0.81	0.95	1.30	1.30	1.26	1.23	1.17	1.14	1.22	1.43	1.19	1.23	1.31	1.30	1.14	1.00	1.35	
	-9.80	-14.60	-3.77	-2.08	-3.82	-3.58	-2.73	-24.37	-22.67	-14.51	-15.38	-13.77	-14.51	-14.51	-15.52	-14.61	-18.01	-21.67	-21.16	-19.81	-19.15	-19.44	-19.05	-2.06	
GILBOA____3	42.01	46.25	43.54	42.09	43.54	43.36	44.08	49.67	53.39	56.42	57.35	55.58	55.32	53.53	53.52	55.30	60.42	63.68	63.21	61.86	61.13	57.41	53.37	47.09	
23758	1.15	1.25	1.49	1.50	1.49	1.38	1.24	0.81	0.95	1.30	1.30	1.26	1.23	1.17	1.14	1.22	1.43	1.02	1.07	1.19	1.30	1.14	1.00	1.35	
	-9.80	-14.60	-3.77	-2.08	-3.82	-3.58	-2.73	-24.37	-22.67	-14.51	-15.38	-13.77	-14.51	-14.51	-15.52	-14.61	-18.01	-21.67	-21.16	-19.81	-19.15	-19.44	-19.05	-2.06	
GILBOA____4	41.85	46.09	43.39	41.94	43.39	43.21	44.08	49.67	53.39	56.42	57.35	55.58	55.32	53.53	53.52	55.30	60.42	63.85	63.37	61.98	61.13	57.41	53.37	47.09	
23759	0.99	1.09	1.34	1.35	1.34	1.23	1.24	0.81	0.95	1.30	1.30	1.26	1.23	1.17	1.14	1.22	1.43	1.19	1.23	1.31	1.30	1.14	1.00	1.35	
	-9.80	-14.60	-3.77	-2.08	-3.82	-3.58	-2.73	-24.37	-22.67	-14.51	-15.38	-13.77	-14.51	-14.51	-15.52	-14.61	-18.01	-21.67	-21.16	-19.81	-19.15	-19.44	-19.05	-2.06	
GILBOA____	41.85	46.09	43.39	41.94	43.39	43.21	44.08	49.67	53.39	56.42	57.35	55.58	55.32	53.53	53.52	55.30	60.42	63.85	63.37	61.98	61.13	57.41	53.37	47.09	
23599	0.99	1.09	1.34	1.35	1.34	1.23	1.24	0.81	0.95	1.30	1.30	1.26	1.23	1.17	1.14	1.22	1.43	1.19	1.23	1.31	1.30	1.14	1.00	1.35	
	-9.80	-14.60	-3.77	-2.08	-3.82	-3.58	-2.73	-24.37	-22.67	-14.51	-15.38	-13.77	-14.51	-14.51	-15.52	-14.61	-18.01	-21.67	-21.16	-19.81	-19.15	-19.44	-19.05	-2.06	
GINNA____	28.74	28.63	34.02	34.02	33.98	34.14	35.82	24.65	29.09	38.18	38.42	38.08	37.17	35.59	34.75	37.02	39.50	39.49	39.38	39.28	38.71	34.93	31.67	38.94	
23603	-3.48	-3.50	-4.71	-4.74	-4.70	-4.68	-4.61	-2.72	-3.36	-4.14	-4.07	-4.10	-4.12	-3.97	-3.94	-4.18	-3.61	-4.06	-4.10	-3.92	-4.23	-4.20	-3.90	-4.98	
	-1.16	-1.73	-0.45	-0.25	-0.45	-0.42	-0.32	-2.88	-2.68	-1.71	-1.82	-1.63	-1.71	-1.71	-1.83	-1.73	-2.13	-2.56	-2.50	-2.34	-2.26	-2.30	-2.25	-0.24	
GLEN PARK____	31.70	31.08	38.49	38.62	38.44	38.71	40.64	25.61	31.02	41.79	41.96	41.75	40.70	38.91	37.94	40.56	42.45	42.96	42.89	42.40	41.98	38.01	34.44	44.19	
23778	0.31	0.18	0.08	0.04	0.08	0.19	0.44	0.29	0.48	0.69	0.77	0.73	0.63	0.57	0.55	0.59	0.86	1.23	1.19	0.86	0.65	0.52	0.47	0.44	
	-0.33	-0.50	-0.13	-0.07	-0.13	-0.12	-0.09	-0.83	-0.77	-0.49	-0.52	-0.47	-0.49	-0.49	-0.53	-0.50	-0.61	-0.74	-0.72	-0.68	-0.65	-0.66	-0.65	-0.07	
GLENWOOD_IC_1_G5	47.75	47.87	45.03	43.52	45.22	45.23	46.39	51.56	55.58	58.68	59.69	57.81	57.62	55.68	55.71	57.48	62.84	67.27	66.73	65.03	63.95	59.97	55.98	49.52	
23712	2.42	2.31	2.83	2.85	3.02	3.11	3.45	1.76	2.26	3.00	3.05	2.96	2.97	2.76	2.73	2.84	3.16	3.77	3.77	3.60	3.38	2.95	2.87	3.71	

		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GLENWOOD_IC_2_G1	47.60	47.75	44.88	43.37	45.07	45.08	46.19	51.54	55.52	58.64	59.65	57.77	57.50	55.61	55.60	57.48	62.79	67.11	66.57	64.86	63.74	59.75	55.74	49.26	
23688	2.27	2.19	2.68	2.70	2.87	2.96	3.25	1.74	2.20	2.96	3.01	2.92	2.85	2.69	2.62	2.84	3.11	3.61	3.61	3.43	3.17	2.73	2.63	3.45	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GLENWOOD_IC_3_G1	47.60	47.75	44.88	43.37	45.07	45.08	46.19	51.54	55.52	58.64	59.65	57.77	57.50	55.61	55.60	57.48	62.79	67.11	66.57	64.86	63.74	59.75	55.74	49.26	
23689	2.27	2.19	2.68	2.70	2.87	2.96	3.25	1.74	2.20	2.96	3.01	2.92	2.85	2.69	2.62	2.84	3.11	3.61	3.61	3.43	3.17	2.73	2.63	3.45	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GLENWOOD___4	47.75	47.87	45.03	43.52	45.22	45.23	46.39	51.56	55.58	58.68	59.69	57.81	57.62	55.68	55.71	57.48	62.84	67.23	66.73	65.03	63.95	59.97	55.98	49.52	
23550	2.42	2.31	2.83	2.85	3.02	3.11	3.45	1.76	2.26	3.00	3.05	2.96	2.97	2.76	2.73	2.84	3.16	3.73	3.77	3.60	3.38	2.95	2.87	3.71	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GLENWOOD___5	47.75	47.87	45.03	43.52	45.22	45.23	46.39	51.56	55.58	58.68	59.69	57.81	57.62	55.68	55.71	57.48	62.84	67.23	66.73	65.03	63.95	59.97	55.98	49.52	
23614	2.42	2.31	2.83	2.85	3.02	3.11	3.45	1.76	2.26	3.00	3.05	2.96	2.97	2.76	2.73	2.84	3.16	3.73	3.77	3.60	3.38	2.95	2.87	3.71	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOUDEY___7	33.49	34.52	38.35	38.01	38.36	38.29	39.78	32.21	36.86	44.73	45.12	44.38	43.64	41.98	41.34	43.60	46.67	47.90	47.72	47.03	46.27	42.40	38.81	43.19	
23579	-0.84	-0.76	-1.19	-1.19	-1.15	-1.31	-1.24	-0.42	-0.48	-0.73	-0.69	-0.77	-0.79	-0.72	-0.70	-0.75	-0.33	-0.33	-0.33	-0.45	-0.81	-0.92	-0.87	-1.18	
		-3.27	-4.88	-1.26	-0.69	-1.28	-1.20	-0.91	-8.14	-7.57	-4.85	-5.14	-4.60	-4.85	-4.85	-5.18	-4.88	-6.02	-7.24	-7.07	-6.62	-6.40	-6.49	-6.36	-0.69
GOUDEY___8	33.49	34.43	38.28	37.89	38.25	38.26	39.74	32.21	36.83	44.69	45.08	44.34	43.60	41.94	41.30	43.56	46.63	47.86	47.68	46.99	46.23	42.36	38.81	43.19	
23580	-0.84	-0.85	-1.26	-1.31	-1.26	-1.34	-1.28	-0.42	-0.51	-0.77	-0.73	-0.81	-0.83	-0.76	-0.74	-0.79	-0.37	-0.37	-0.37	-0.49	-0.85	-0.96	-0.87	-1.18	
		-3.27	-4.88	-1.26	-0.69	-1.28	-1.20	-0.91	-8.14	-7.57	-4.85	-5.14	-4.60	-4.85	-4.85	-5.18	-4.88	-6.02	-7.24	-7.07	-6.62	-6.40	-6.49	-6.36	-0.69
GOWANUS_GT 1_GRP	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
23732	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT 2_GRP	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
23617	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT 3_GRP	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
23618	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT 4_GRP	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
23751	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT1_1	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24077	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT1_2	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24078	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	

		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT1_3		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24079		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT1_4		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24080		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT1_5		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24084		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT1_6		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24111		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT1_7		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24112		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT1_8		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24113		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT2_1		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24114		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT2_2		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24115		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT2_3		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24116		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT2_4		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24117		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT2_5		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24118		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT2_6		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24119		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06

		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT2_7		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24120		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT2_8		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24121		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT3_1		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24122		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT3_2		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24123		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT3_3		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24124		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT3_4		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24125		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT3_5		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24126		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT3_6		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24127		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT3_7		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24128		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT3_8		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24129		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT4_1		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24130		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT4_2		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24131		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06

		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT4_3		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24132		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT4_4		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24133		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT4_5		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24134		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT4_6		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24135		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT4_7		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24136		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GOWANUS_GT4_8		43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87
24137		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
GRAHMSVILLE___HY		40.36	44.02	42.28	41.00	42.27	42.22	43.36	47.08	51.01	54.85	55.69	54.00	53.67	51.89	51.79	53.72	58.57	61.92	61.62	60.15	59.17	55.35	51.35	46.79
23607		0.50	0.52	0.61	0.62	0.61	0.61	0.80	0.71	0.89	1.22	1.22	1.09	1.07	1.02	1.00	1.14	1.43	1.48	1.64	1.51	1.30	1.07	0.93	1.27
		-8.80	-13.10	-3.39	-1.87	-3.43	-3.21	-2.45	-21.88	-20.35	-13.02	-13.80	-12.36	-13.02	-13.02	-13.93	-13.11	-16.16	-19.45	-19.00	-17.78	-17.19	-17.45	-17.10	-1.84
GREENIDGE___3		30.94	31.18	36.17	36.02	36.13	36.24	37.86	27.74	32.40	41.19	41.50	40.95	40.13	38.50	37.72	40.01	42.78	43.29	43.13	42.76	42.02	38.18	34.76	41.23
23582		-1.99	-2.01	-2.83	-2.89	-2.83	-2.84	-2.77	-1.40	-1.70	-2.19	-2.11	-2.23	-2.22	-2.12	-2.10	-2.25	-1.64	-1.84	-1.89	-1.88	-2.32	-2.36	-2.20	-2.84
		-1.87	-2.79	-0.72	-0.40	-0.73	-0.68	-0.52	-4.65	-4.33	-2.77	-2.94	-2.63	-2.77	-2.77	-2.96	-2.79	-3.44	-4.14	-4.04	-3.78	-3.66	-3.71	-3.64	-0.39
GREENIDGE___4		30.97	31.18	36.17	36.06	36.13	36.28	37.90	27.77	32.40	41.19	41.50	40.99	40.17	38.54	37.72	40.01	42.82	43.29	43.13	42.80	42.06	38.18	34.76	41.27
23583		-1.96	-2.01	-2.83	-2.85	-2.83	-2.80	-2.73	-1.37	-1.70	-2.19	-2.11	-2.19	-2.18	-2.08	-2.10	-2.25	-1.60	-1.84	-1.89	-1.84	-2.28	-2.36	-2.20	-2.80
		-1.87	-2.79	-0.72	-0.40	-0.73	-0.68	-0.52	-4.65	-4.33	-2.77	-2.94	-2.63	-2.77	-2.77	-2.96	-2.79	-3.44	-4.14	-4.04	-3.78	-3.66	-3.71	-3.64	-0.39
HARZA MOOSE___RIVER		31.43	30.70	38.59	38.82	38.54	38.75	40.59	24.81	30.19	41.26	41.32	41.20	40.17	38.38	37.38	40.02	41.72	41.89	41.88	41.60	41.29	37.31	33.75	44.20
24016		0.37	0.30	0.31	0.31	0.31	0.35	0.48	0.32	0.42	0.65	0.65	0.65	0.59	0.53	0.52	0.55	0.74	0.90	0.90	0.74	0.61	0.48	0.43	0.52
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD___		47.88	47.96	45.11	43.60	45.33	45.35	46.47	51.47	55.55	58.77	59.77	57.89	57.66	55.68	55.67	57.48	62.84	67.48	66.94	65.19	63.99	59.89	56.01	49.61
23647		2.55	2.40	2.91	2.93	3.13	3.23	3.53	1.67	2.23	3.09	3.13	3.04	3.01	2.76	2.69	2.84	3.16	3.98	3.98	3.76	3.42	2.87	2.90	3.80
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HICKLING___1		32.78	33.23	37.91	37.64	37.88	37.95	39.63	30.36	35.21	43.83	44.20	43.55	42.73	41.06	40.33	42.66	45.69	46.89	46.71	45.89	44.93	40.94	37.34	43.19
23621		-0.71	-0.79	-1.30	-1.39	-1.30	-1.34	-1.16	-0.17	-0.18	-0.37	-0.28	-0.41	-0.44	-0.38	-0.37	-0.43	0.25	0.53	0.49	0.12	-0.49	-0.70	-0.70	-1.00

		-2.43	-3.62	-0.93	-0.52	-0.95	-0.89	-0.68	-6.04	-5.62	-3.59	-3.81	-3.41	-3.59	-3.59	-3.84	-3.62	-4.46	-5.37	-5.24	-4.91	-4.74	-4.81	-4.72	-0.51
HICKLING__2	32.78	33.23	37.91	37.64	37.88	37.95	39.63	30.36	35.21	43.83	44.20	43.55	42.73	41.06	40.33	42.66	45.69	46.89	46.71	45.89	44.93	40.94	37.34	43.19	
23622		-0.71	-0.79	-1.30	-1.39	-1.30	-1.34	-1.16	-0.17	-0.18	-0.37	-0.28	-0.41	-0.44	-0.38	-0.37	-0.43	0.25	0.53	0.49	0.12	-0.49	-0.70	-0.70	-1.00
		-2.43	-3.62	-0.93	-0.52	-0.95	-0.89	-0.68	-6.04	-5.62	-3.59	-3.81	-3.41	-3.59	-3.59	-3.84	-3.62	-4.46	-5.37	-5.24	-4.91	-4.74	-4.81	-4.72	-0.51
HIGH FALLS__HY	42.97	47.34	44.19	42.69	44.19	44.16	45.26	51.50	55.36	58.24	59.22	57.24	57.03	55.20	55.18	57.10	62.59	66.98	66.48	64.44	63.31	59.41	55.25	48.37	
23754		1.62	1.61	1.95	2.00	1.95	2.00	2.29	1.42	1.79	2.40	2.40	2.23	2.22	2.12	2.03	2.29	2.70	3.24	3.28	2.78	2.52	2.17	1.93	2.53
		-10.29	-15.33	-3.96	-2.18	-4.01	-3.76	-2.86	-25.59	-23.80	-15.23	-16.15	-14.46	-15.23	-15.23	-16.29	-15.34	-18.91	-22.75	-22.22	-20.80	-20.11	-20.41	-20.00	-2.16
HILLBURN__GT	42.53	46.71	44.00	42.57	43.96	43.93	45.07	50.45	54.32	57.44	58.39	56.52	56.28	54.46	54.44	56.34	61.61	65.73	65.21	63.38	62.28	58.43	54.34	48.11	
23639		1.58	1.58	1.91	1.96	1.87	1.92	2.21	1.37	1.67	2.19	2.20	2.07	2.06	1.97	1.92	2.13	2.46	2.87	2.87	2.53	2.28	1.99	1.80	2.36
		-9.89	-14.73	-3.81	-2.10	-3.86	-3.61	-2.75	-24.59	-22.88	-14.64	-15.52	-13.90	-14.64	-14.64	-15.66	-14.74	-18.17	-21.87	-21.36	-19.99	-19.32	-19.61	-19.22	-2.07
HOLTSVIL 1-5__GRP1	48.00	47.96	45.15	43.64	45.37	45.38	46.43	51.02	55.14	58.36	59.41	57.53	57.26	55.23	55.23	57.05	62.51	67.39	66.89	65.15	63.78	59.60	55.81	49.17	
24031		2.67	2.40	2.95	2.97	3.17	3.26	3.49	1.22	1.82	2.68	2.77	2.68	2.61	2.31	2.25	2.41	2.83	3.89	3.93	3.72	3.21	2.58	2.70	3.36
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HOLTSVIL6-10__GRP2	48.19	48.14	45.34	43.87	45.60	45.58	46.63	51.12	55.25	58.52	59.61	57.73	57.42	55.42	55.41	57.21	62.71	67.72	67.22	65.39	64.03	59.78	55.98	49.39	
24032		2.86	2.58	3.14	3.20	3.40	3.46	3.69	1.32	1.93	2.84	2.97	2.88	2.77	2.50	2.43	2.57	3.03	4.22	4.26	3.96	3.46	2.76	2.87	3.58
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HOLTSVILLE_IC_1	48.00	47.96	45.15	43.64	45.37	45.38	46.43	51.02	55.14	58.36	59.41	57.53	57.26	55.23	55.23	57.05	62.51	67.39	66.89	65.15	63.78	59.60	55.81	49.17	
23690		2.67	2.40	2.95	2.97	3.17	3.26	3.49	1.22	1.82	2.68	2.77	2.68	2.61	2.31	2.25	2.41	2.83	3.89	3.93	3.72	3.21	2.58	2.70	3.36
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HOLTSVILLE_IC_10	48.19	48.14	45.34	43.87	45.60	45.58	46.63	51.12	55.25	58.52	59.61	57.73	57.42	55.42	55.41	57.21	62.71	67.72	67.22	65.39	64.03	59.78	55.98	49.39	
23699		2.86	2.58	3.14	3.20	3.40	3.46	3.69	1.32	1.93	2.84	2.97	2.88	2.77	2.50	2.43	2.57	3.03	4.22	4.26	3.96	3.46	2.76	2.87	3.58
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HOLTSVILLE_IC_2	48.00	47.96	45.15	43.64	45.37	45.38	46.43	51.02	55.14	58.36	59.41	57.53	57.26	55.23	55.23	57.05	62.51	67.39	66.89	65.15	63.78	59.60	55.81	49.17	
23691		2.67	2.40	2.95	2.97	3.17	3.26	3.49	1.22	1.82	2.68	2.77	2.68	2.61	2.31	2.25	2.41	2.83	3.89	3.93	3.72	3.21	2.58	2.70	3.36
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HOLTSVILLE_IC_3	48.00	47.96	45.15	43.64	45.37	45.38	46.43	51.02	55.14	58.36	59.41	57.53	57.26	55.23	55.23	57.05	62.51	67.39	66.89	65.15	63.78	59.60	55.81	49.17	
23692		2.67	2.40	2.95	2.97	3.17	3.26	3.49	1.22	1.82	2.68	2.77	2.68	2.61	2.31	2.25	2.41	2.83	3.89	3.93	3.72	3.21	2.58	2.70	3.36
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HOLTSVILLE_IC_4	48.00	47.96	45.15	43.64	45.37	45.38	46.43	51.02	55.14	58.36	59.41	57.53	57.26	55.23	55.23	57.05	62.51	67.39	66.89	65.15	63.78	59.60	55.81	49.17	
23693		2.67	2.40	2.95	2.97	3.17	3.26	3.49	1.22	1.82	2.68	2.77	2.68	2.61	2.31	2.25	2.41	2.83	3.89	3.93	3.72	3.21	2.58	2.70	3.36
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HOLTSVILLE_IC_5	48.00	47.96	45.15	43.64	45.37	45.38	46.43	51.02	55.14	58.36	59.41	57.53	57.26	55.23	55.23	57.05	62.51	67.39	66.89	65.15	63.78	59.60	55.81	49.17	
23694		2.67	2.40	2.95	2.97	3.17	3.26	3.49	1.22	1.82	2.68	2.77	2.68	2.61	2.31	2.25	2.41	2.83	3.89	3.93	3.72	3.21	2.58	2.70	3.36
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HOLTSVILLE_IC_6	48.19	48.14	45.34	43.87	45.60	45.58	46.63	51.12	55.25	58.52	59.61	57.73	57.42	55.42	55.41	57.21	62.71	67.72	67.22	65.39	64.03	59.78	55.98	49.39	
23695		2.86	2.58	3.14	3.20	3.40	3.46	3.69	1.32	1.93	2.84	2.97	2.88	2.77	2.50	2.43	2.57	3.03	4.22	4.26	3.96	3.46	2.76	2.87	3.58

		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HOLTSVILLE_IC_7	48.19	48.14	45.34	43.87	45.60	45.58	46.63	51.12	55.25	58.52	59.61	57.73	57.42	55.42	55.41	57.21	62.71	67.72	67.22	65.39	64.03	59.78	55.98	49.39	
23696	2.86	2.58	3.14	3.20	3.40	3.46	3.69	1.32	1.93	2.84	2.97	2.88	2.77	2.50	2.43	2.57	3.03	4.22	4.26	3.96	3.46	2.76	2.87	3.58	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HOLTSVILLE_IC_8	48.19	48.14	45.34	43.87	45.60	45.58	46.63	51.12	55.25	58.52	59.61	57.73	57.42	55.42	55.41	57.21	62.71	67.72	67.22	65.39	64.03	59.78	55.98	49.39	
23697	2.86	2.58	3.14	3.20	3.40	3.46	3.69	1.32	1.93	2.84	2.97	2.88	2.77	2.50	2.43	2.57	3.03	4.22	4.26	3.96	3.46	2.76	2.87	3.58	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HOLTSVILLE_IC_9	48.19	48.14	45.34	43.87	45.60	45.58	46.63	51.12	55.25	58.52	59.61	57.73	57.42	55.42	55.41	57.21	62.71	67.72	67.22	65.39	64.03	59.78	55.98	49.39	
23698	2.86	2.58	3.14	3.20	3.40	3.46	3.69	1.32	1.93	2.84	2.97	2.88	2.77	2.50	2.43	2.57	3.03	4.22	4.26	3.96	3.46	2.76	2.87	3.58	
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HQ_GEN_CEDARS	31.43	30.54	39.13	39.39	39.07	39.26	40.92	24.02	29.52	38.67	38.66	38.68	37.83	36.04	37.00	38.59	38.56	38.39	38.40	38.54	38.60	37.00	33.48	42.42	
23644	0.75	0.70	1.00	0.96	0.99	1.00	0.92	0.47	0.63	-1.38	-1.42	-1.34	-1.19	-1.25	0.74	-0.32	-1.72	-1.76	-1.76	-1.55	-1.34	0.92	0.90	-1.18	
	0.38	0.56	0.15	0.08	0.15	0.14	0.11	0.94	0.88	0.56	0.59	0.53	0.56	0.56	0.60	0.56	0.70	0.84	0.82	0.77	0.74	0.75	0.74	0.08	
HQ_GEN_CHAT DC	30.79	30.01	38.27	38.54	38.21	38.39	40.00	23.78	29.08	40.01	40.01	40.01	39.02	37.30	36.32	38.94	40.00	40.00	40.00	39.99	40.00	36.30	35.79	43.54	
23651	-0.03	-0.03	0.08	0.08	0.08	0.08	-0.04	-0.10	-0.12	-0.24	-0.28	-0.20	-0.20	-0.19	-0.15	-0.16	-0.53	-0.45	-0.45	-0.37	-0.20	-0.04	0.00	-0.09	
	0.24	0.36	0.09	0.05	0.10	0.09	0.07	0.61	0.57	0.36	0.38	0.34	0.36	0.36	0.39	0.37	0.45	0.54	0.53	0.50	0.48	0.49	-2.47	0.05	
HUDAV+59+74_TH_GRP	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91	
23620	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HUDSON AVE_GT_3	43.32	47.69	44.76	43.25	44.84	44.81	45.99	51.64	55.49	58.56	59.53	57.61	57.42	55.53	55.52	57.48	62.79	66.82	66.32	64.62	63.54	59.67	55.51	48.95	
23810	2.08	2.13	2.56	2.58	2.64	2.69	3.05	1.84	2.17	2.88	2.89	2.76	2.77	2.61	2.54	2.84	3.11	3.32	3.36	3.19	2.97	2.65	2.40	3.14	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HUDSON AVE_GT_4	43.32	47.69	44.76	43.25	44.84	44.81	45.99	51.64	55.49	58.56	59.53	57.61	57.42	55.53	55.52	57.48	62.79	66.82	66.32	64.62	63.54	59.67	55.51	48.95	
23540	2.08	2.13	2.56	2.58	2.64	2.69	3.05	1.84	2.17	2.88	2.89	2.76	2.77	2.61	2.54	2.84	3.11	3.32	3.36	3.19	2.97	2.65	2.40	3.14	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HUDSON AVE_GT_5	43.32	47.69	44.76	43.25	44.84	44.81	45.99	51.64	55.49	58.56	59.53	57.61	57.42	55.53	55.52	57.48	62.79	66.82	66.32	64.62	63.54	59.67	55.51	48.95	
23657	2.08	2.13	2.56	2.58	2.64	2.69	3.05	1.84	2.17	2.88	2.89	2.76	2.77	2.61	2.54	2.84	3.11	3.32	3.36	3.19	2.97	2.65	2.40	3.14	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
HUNTLEY__63	30.13	30.13	35.06	35.06	35.06	35.10	36.84	26.34	30.51	39.41	39.72	39.24	38.39	36.80	35.94	38.22	41.55	41.26	41.09	40.82	39.94	35.96	32.99	40.15	
23557	-2.42	-2.49	-3.79	-3.77	-3.75	-3.84	-3.69	-1.86	-2.71	-3.41	-3.29	-3.41	-3.40	-3.26	-3.28	-3.47	-2.17	-3.03	-3.11	-3.06	-3.66	-3.83	-3.23	-3.84	
	-1.49	-2.22	-0.57	-0.32	-0.58	-0.54	-0.42	-3.71	-3.45	-2.21	-2.34	-2.10	-2.21	-2.21	-2.36	-2.22	-2.74	-3.30	-3.22	-3.02	-2.92	-2.96	-2.90	-0.31	
HUNTLEY__64	30.13	30.13	35.06	35.06	35.06	35.10	36.84	26.34	30.51	39.41	39.72	39.24	38.39	36.80	35.94	38.22	41.55	41.26	41.09	40.82	39.94	35.96	32.99	40.15	
23558	-2.42	-2.49	-3.79	-3.77	-3.75	-3.84	-3.69	-1.86	-2.71	-3.41	-3.29	-3.41	-3.40	-3.26	-3.28	-3.47	-2.17	-3.03	-3.11	-3.06	-3.66	-3.83	-3.23	-3.84	
	-1.49	-2.22	-0.57	-0.32	-0.58	-0.54	-0.42	-3.71	-3.45	-2.21	-2.34	-2.10	-2.21	-2.21	-2.36	-2.22	-2.74	-3.30	-3.22	-3.02	-2.92	-2.96	-2.90	-0.31	
HUNTLEY__65	30.13	30.13	35.06	35.06	35.06	35.10	36.84	26.34	30.51	39.41	39.72	39.24	38.39	36.80	35.94	38.22	41.55	41.26	41.09	40.82	39.94	35.96	32.99	40.15	
23559	-2.42	-2.49	-3.79	-3.77	-3.75	-3.84	-3.69	-1.86	-2.71	-3.41	-3.29	-3.41	-3.40	-3.26	-3.28	-3.47	-2.17	-3.03	-3.11	-3.06	-3.66	-3.83	-3.23	-3.84	

		-1.49	-2.22	-0.57	-0.32	-0.58	-0.54	-0.42	-3.71	-3.45	-2.21	-2.34	-2.10	-2.21	-2.21	-2.36	-2.22	-2.74	-3.30	-3.22	-3.02	-2.92	-2.96	-2.90	-0.31
HUNTLEY__66	30.13	30.13	35.06	35.06	35.06	35.10	36.84	26.34	30.51	39.41	39.72	39.24	38.39	36.80	35.94	38.22	41.55	41.26	41.09	40.82	39.94	35.96	32.99	40.15	
23560		-2.42	-2.49	-3.79	-3.77	-3.75	-3.84	-3.69	-1.86	-2.71	-3.41	-3.29	-3.41	-3.40	-3.26	-3.28	-3.47	-2.17	-3.03	-3.11	-3.06	-3.66	-3.83	-3.23	-3.84
		-1.49	-2.22	-0.57	-0.32	-0.58	-0.54	-0.42	-3.71	-3.45	-2.21	-2.34	-2.10	-2.21	-2.21	-2.36	-2.22	-2.74	-3.30	-3.22	-3.02	-2.92	-2.96	-2.90	-0.31
HUNTLEY__67	30.07	30.10	35.02	35.02	35.03	35.06	36.76	26.17	30.36	39.33	39.59	39.16	38.31	36.73	35.87	38.14	41.42	41.13	41.00	40.69	39.90	35.92	32.85	40.06	
23561		-2.48	-2.52	-3.83	-3.81	-3.78	-3.88	-3.77	-2.03	-2.86	-3.49	-3.42	-3.49	-3.48	-3.33	-3.35	-3.55	-2.30	-3.16	-3.20	-3.19	-3.70	-3.87	-3.37	-3.93
		-1.49	-2.22	-0.57	-0.32	-0.58	-0.54	-0.42	-3.71	-3.45	-2.21	-2.34	-2.10	-2.21	-2.21	-2.36	-2.22	-2.74	-3.30	-3.22	-3.02	-2.92	-2.96	-2.90	-0.31
HUNTLEY__68	30.07	30.10	35.02	35.02	35.03	35.06	36.76	26.17	30.36	39.33	39.59	39.16	38.31	36.73	35.87	38.14	41.42	41.13	41.00	40.69	39.90	35.92	32.85	40.06	
23562		-2.48	-2.52	-3.83	-3.81	-3.78	-3.88	-3.77	-2.03	-2.86	-3.49	-3.42	-3.49	-3.48	-3.33	-3.35	-3.55	-2.30	-3.16	-3.20	-3.19	-3.70	-3.87	-3.37	-3.93
		-1.49	-2.22	-0.57	-0.32	-0.58	-0.54	-0.42	-3.71	-3.45	-2.21	-2.34	-2.10	-2.21	-2.21	-2.36	-2.22	-2.74	-3.30	-3.22	-3.02	-2.92	-2.96	-2.90	-0.31
INDECK__CORINTH	48.02	54.21	47.02	44.83	47.05	46.95	47.30	61.77	64.68	64.54	65.91	63.49	63.48	62.08	62.05	63.43	69.43	74.85	74.11	71.86	70.88	67.94	63.53	50.67	
23802		2.80	2.71	3.29	3.31	3.29	3.38	3.25	2.06	2.14	2.96	3.01	3.04	2.93	3.26	2.76	2.84	2.42	2.54	2.54	2.37	2.52	3.02	2.67	4.02
		-14.16	-21.10	-5.45	-3.01	-5.53	-5.17	-3.94	-35.22	-32.77	-20.97	-22.23	-19.90	-20.97	-20.97	-22.43	-21.12	-26.03	-31.32	-30.59	-28.63	-27.68	-28.09	-27.54	-2.97
INDECK__ILION	31.48	30.56	39.08	39.38	39.02	39.25	41.11	24.13	29.68	41.24	41.27	41.22	40.14	38.32	37.26	39.98	41.63	41.81	41.79	41.47	41.19	37.13	33.53	44.86	
23567		0.84	0.79	0.96	0.96	0.96	1.00	1.12	0.69	0.89	1.26	1.26	1.26	1.19	1.10	1.07	1.14	1.43	1.76	1.72	1.47	1.34	1.14	1.03	1.27
		0.42	0.63	0.16	0.09	0.17	0.15	0.12	1.05	0.98	0.63	0.66	0.59	0.63	0.63	0.67	0.63	0.78	0.94	0.91	0.86	0.83	0.84	0.82	0.09
INDECK__OLEAN	31.40	31.46	36.49	36.37	36.49	36.57	38.34	28.06	32.70	41.73	42.06	41.50	40.62	39.03	38.18	40.53	43.84	44.70	44.52	43.55	42.40	38.28	35.05	41.94	
23982		-1.37	-1.49	-2.45	-2.50	-2.41	-2.46	-2.25	-0.69	-1.04	-1.42	-1.30	-1.46	-1.50	-1.36	-1.40	-1.50	-0.29	-0.08	-0.16	-0.78	-1.63	-1.95	-1.60	-2.10
		-1.71	-2.55	-0.66	-0.36	-0.67	-0.63	-0.48	-4.26	-3.97	-2.54	-2.69	-2.41	-2.54	-2.54	-2.72	-2.56	-3.15	-3.79	-3.70	-3.47	-3.35	-3.40	-3.33	-0.36
INDECK__OSWEGO	31.01	30.70	37.45	37.55	37.41	37.56	39.27	25.76	30.79	40.89	41.05	40.77	39.84	38.15	37.21	39.70	41.72	42.05	42.00	41.66	41.27	37.37	33.88	42.74	
23783		-0.78	-0.79	-1.11	-1.12	-1.11	-1.11	-1.04	-0.56	-0.68	-0.81	-0.77	-0.81	-0.83	-0.79	-0.81	-0.87	-0.61	-0.57	-0.57	-0.69	-0.85	-0.92	-0.87	-1.09
		-0.73	-1.09	-0.28	-0.16	-0.29	-0.27	-0.20	-1.83	-1.70	-1.09	-1.15	-1.03	-1.09	-1.09	-1.16	-1.10	-1.35	-1.63	-1.59	-1.49	-1.44	-1.46	-1.43	-0.15
INDECK__YERKES	30.13	30.13	35.06	35.06	35.06	35.10	36.84	26.34	30.51	39.41	39.72	39.24	38.39	36.80	35.94	38.22	41.55	41.26	41.09	40.82	39.94	35.96	32.99	40.15	
23781		-2.42	-2.49	-3.79	-3.77	-3.75	-3.84	-3.69	-1.86	-2.71	-3.41	-3.29	-3.41	-3.40	-3.26	-3.28	-3.47	-2.17	-3.03	-3.11	-3.06	-3.66	-3.83	-3.23	-3.84
		-1.49	-2.22	-0.57	-0.32	-0.58	-0.54	-0.42	-3.71	-3.45	-2.21	-2.34	-2.10	-2.21	-2.21	-2.36	-2.22	-2.74	-3.30	-3.22	-3.02	-2.92	-2.96	-2.90	-0.31
INDIAN POINT_GT_1	42.91	47.19	44.35	42.82	44.21	44.20	45.33	51.10	54.95	57.94	58.90	57.03	56.81	54.98	54.97	56.83	62.18	66.14	65.65	64.00	62.88	59.02	54.91	48.33	
24139		1.74	1.73	2.18	2.16	2.03	2.11	2.41	1.47	1.79	2.36	2.36	2.27	2.26	2.16	2.10	2.29	2.62	2.79	2.83	2.70	2.44	2.14	1.93	2.53
		-10.11	-15.06	-3.89	-2.15	-3.95	-3.69	-2.81	-25.14	-23.39	-14.97	-15.87	-14.21	-14.97	-14.97	-16.01	-15.07	-18.58	-22.36	-21.84	-20.44	-19.76	-20.05	-19.66	-2.12
INDIAN POINT_GT_2	42.91	47.19	44.35	42.82	44.21	44.20	45.33	51.10	54.95	57.94	58.90	57.03	56.81	54.98	54.97	56.83	62.18	66.14	65.65	64.00	62.88	59.02	54.91	48.33	
23659		1.74	1.73	2.18	2.16	2.03	2.11	2.41	1.47	1.79	2.36	2.36	2.27	2.26	2.16	2.10	2.29	2.62	2.79	2.83	2.70	2.44	2.14	1.93	2.53
		-10.11	-15.06	-3.89	-2.15	-3.95	-3.69	-2.81	-25.14	-23.39	-14.97	-15.87	-14.21	-14.97	-14.97	-16.01	-15.07	-18.58	-22.36	-21.84	-20.44	-19.76	-20.05	-19.66	-2.12
INDIAN POINT_GT_3	42.91	47.19	44.35	42.82	44.21	44.20	45.33	51.10	54.95	57.94	58.90	57.03	56.81	54.98	54.97	56.83	62.18	66.14	65.65	64.00	62.88	59.02	54.91	48.33	
24019		1.74	1.73	2.18	2.16	2.03	2.11	2.41	1.47	1.79	2.36	2.36	2.27	2.26	2.16	2.10	2.29	2.62	2.79	2.83	2.70	2.44	2.14	1.93	2.53
		-10.11	-15.06	-3.89	-2.15	-3.95	-3.69	-2.81	-25.14	-23.39	-14.97	-15.87	-14.21	-14.97	-14.97	-16.01	-15.07	-18.58	-22.36	-21.84	-20.44	-19.76	-20.05	-19.66	-2.12
INDIAN POINT__2	42.77	47.00	44.20	42.71	44.12	44.08	45.22	50.78	54.64	57.72	58.68	56.79	56.56	54.73	54.73	56.63	61.89	65.81	65.33	63.69	62.58	58.76	54.66	48.23	
23530		1.71	1.70	2.07	2.08	1.99	2.03	2.33	1.42	1.73	2.31	2.32	2.19	2.18	2.08	2.03	2.25	2.54	2.71	2.75	2.62	2.36	2.10	1.90	2.45

		-10.00	-14.90	-3.85	-2.12	-3.90	-3.65	-2.78	-24.87	-23.14	-14.80	-15.69	-14.05	-14.80	-14.80	-15.84	-14.91	-18.37	-22.11	-21.60	-20.21	-19.54	-19.83	-19.44	-2.10
INDIAN POINT___3	42.63	46.95	43.97	42.47	43.90	43.86	44.97	50.88	54.68	57.57	58.53	56.67	56.45	54.64	54.64	56.51	61.81	65.77	65.24	63.59	62.51	58.72	54.61	47.94	
23531	1.46	1.49	1.80	1.81	1.72	1.77	2.05	1.25	1.52	1.99	1.99	1.91	1.90	1.82	1.77	1.97	2.25	2.42	2.42	2.29	2.07	1.84	1.63	2.14	
	-10.11	-15.06	-3.89	-2.15	-3.95	-3.69	-2.81	-25.14	-23.39	-14.97	-15.87	-14.21	-14.97	-14.97	-16.01	-15.07	-18.58	-22.36	-21.84	-20.44	-19.76	-20.05	-19.66	-2.12	
INDIAN PT_GT_GRP	42.91	47.19	44.35	42.82	44.21	44.20	45.33	51.10	54.95	57.94	58.90	57.03	56.81	54.98	54.97	56.83	62.18	66.14	65.65	64.00	62.88	59.02	54.91	48.33	
23687	1.74	1.73	2.18	2.16	2.03	2.11	2.41	1.47	1.79	2.36	2.36	2.27	2.26	2.16	2.10	2.29	2.62	2.79	2.83	2.70	2.44	2.14	1.93	2.53	
	-10.11	-15.06	-3.89	-2.15	-3.95	-3.69	-2.81	-25.14	-23.39	-14.97	-15.87	-14.21	-14.97	-14.97	-16.01	-15.07	-18.58	-22.36	-21.84	-20.44	-19.76	-20.05	-19.66	-2.12	
IP CORINTH___1	48.02	54.21	47.02	44.83	47.05	46.95	47.30	61.77	64.68	64.54	65.91	63.49	63.48	62.08	62.05	63.43	69.43	74.85	74.11	71.86	70.88	67.94	63.53	50.67	
23988	2.80	2.71	3.29	3.31	3.29	3.38	3.25	2.06	2.14	2.96	3.01	3.04	2.93	3.26	2.76	2.84	2.42	2.54	2.54	2.37	2.52	3.02	2.67	4.02	
	-14.16	-21.10	-5.45	-3.01	-5.53	-5.17	-3.94	-35.22	-32.77	-20.97	-22.23	-19.90	-20.97	-20.97	-22.43	-21.12	-26.03	-31.32	-30.59	-28.63	-27.68	-28.09	-27.54	-2.97	
IP CORINTH___2	48.02	54.21	47.02	44.83	47.05	46.95	47.30	61.77	64.68	64.54	65.91	63.49	63.48	62.08	62.05	63.43	69.43	74.85	74.11	71.86	70.88	67.94	63.53	50.67	
23637	2.80	2.71	3.29	3.31	3.29	3.38	3.25	2.06	2.14	2.96	3.01	3.04	2.93	3.26	2.76	2.84	2.42	2.54	2.54	2.37	2.52	3.02	2.67	4.02	
	-14.16	-21.10	-5.45	-3.01	-5.53	-5.17	-3.94	-35.22	-32.77	-20.97	-22.23	-19.90	-20.97	-20.97	-22.43	-21.12	-26.03	-31.32	-30.59	-28.63	-27.68	-28.09	-27.54	-2.97	
IP___TICONDEROGA	47.71	53.70	47.03	44.90	47.04	47.00	47.63	61.05	64.29	64.59	65.93	63.66	63.59	61.89	62.13	63.54	69.75	75.16	74.44	72.15	71.04	67.56	63.15	50.72	
23804	2.89	2.80	3.45	3.47	3.44	3.57	3.69	2.33	2.68	3.61	3.66	3.77	3.64	3.67	3.47	3.55	3.48	3.73	3.73	3.47	3.46	3.43	3.07	4.15	
	-13.76	-20.50	-5.30	-2.92	-5.37	-5.03	-3.83	-34.23	-31.84	-20.37	-21.60	-19.34	-20.37	-20.37	-21.80	-20.52	-25.29	-30.44	-29.73	-27.82	-26.90	-27.30	-26.76	-2.89	
JARVIS___	30.70	29.83	38.16	38.46	38.10	38.29	40.07	23.49	28.85	40.10	40.13	40.08	39.03	37.30	36.26	38.92	40.36	40.17	40.19	40.12	39.93	36.06	32.57	43.68	
23743	0.06	0.06	0.04	0.04	0.04	0.04	0.08	0.05	0.06	0.12	0.12	0.12	0.08	0.08	0.07	0.08	0.16	0.12	0.12	0.12	0.08	0.07	0.07	0.09	
	0.42	0.63	0.16	0.09	0.17	0.15	0.12	1.05	0.98	0.63	0.66	0.59	0.63	0.63	0.67	0.63	0.78	0.94	0.91	0.86	0.83	0.84	0.82	0.09	
JENNISON___1	34.80	35.74	39.80	39.41	39.76	39.85	41.48	33.31	38.18	46.53	46.93	46.17	45.40	43.63	42.96	45.32	48.47	50.18	50.00	48.88	48.11	44.05	40.34	44.99	
23625	0.40	0.36	0.23	0.19	0.23	0.23	0.44	0.51	0.68	0.97	1.02	0.93	0.87	0.83	0.81	0.87	1.35	1.80	1.80	1.27	0.90	0.59	0.53	0.61	
	-3.34	-4.98	-1.29	-0.71	-1.30	-1.22	-0.93	-8.31	-7.73	-4.95	-5.24	-4.69	-4.95	-4.95	-5.29	-4.98	-6.14	-7.39	-7.22	-6.75	-6.53	-6.63	-6.49	-0.70	
JENNISON___2	34.74	35.68	39.76	39.37	39.68	39.81	41.40	33.27	38.13	46.45	46.85	46.09	45.32	43.56	42.85	45.24	48.39	50.10	49.88	48.75	48.02	43.98	40.28	44.90	
23626	0.34	0.30	0.19	0.15	0.15	0.19	0.36	0.47	0.63	0.89	0.94	0.85	0.79	0.76	0.70	0.79	1.27	1.72	1.68	1.14	0.81	0.52	0.47	0.52	
	-3.34	-4.98	-1.29	-0.71	-1.30	-1.22	-0.93	-8.31	-7.73	-4.95	-5.24	-4.69	-4.95	-4.95	-5.29	-4.98	-6.14	-7.39	-7.22	-6.75	-6.53	-6.63	-6.49	-0.70	
KENSICO___	43.08	47.38	44.45	42.93	44.37	44.34	45.46	51.28	55.15	58.12	59.09	57.21	56.98	55.11	55.11	57.02	62.39	66.36	65.82	64.17	63.09	59.22	55.09	48.47	
23655	1.86	1.85	2.26	2.27	2.18	2.23	2.53	1.54	1.88	2.48	2.48	2.39	2.37	2.23	2.17	2.41	2.75	2.91	2.91	2.78	2.56	2.25	2.03	2.66	
	-10.16	-15.13	-3.91	-2.15	-3.96	-3.71	-2.82	-25.25	-23.50	-15.03	-15.94	-14.27	-15.03	-15.03	-16.08	-15.14	-18.66	-22.46	-21.93	-20.53	-19.85	-20.14	-19.74	-2.13	
KIAC_JFK_AIRPORT	43.45	47.81	44.92	43.44	44.99	45.08	46.35	51.93	55.91	59.13	60.14	58.22	57.97	56.10	56.04	58.07	63.45	67.52	67.02	65.27	64.15	60.11	55.88	49.17	
23541	2.21	2.25	2.72	2.77	2.79	2.96	3.41	2.13	2.59	3.45	3.50	3.37	3.32	3.18	3.06	3.43	3.77	4.02	4.06	3.84	3.58	3.09	2.77	3.36	
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13	
KINTIGH___	29.66	29.58	34.87	34.85	34.83	34.91	36.57	25.40	29.64	38.79	39.04	38.64	37.78	36.21	35.37	37.65	40.61	40.36	40.24	39.96	39.30	35.45	32.29	39.84	
23543	-2.67	-2.71	-3.90	-3.93	-3.90	-3.95	-3.89	-2.25	-3.07	-3.70	-3.62	-3.69	-3.68	-3.52	-3.50	-3.71	-2.70	-3.44	-3.48	-3.47	-3.86	-3.90	-3.50	-4.11	
	-1.27	-1.89	-0.49	-0.27	-0.50	-0.46	-0.35	-3.16	-2.94	-1.88	-1.99	-1.78	-1.88	-1.88	-2.01	-1.89	-2.33	-2.81	-2.74	-2.57	-2.48	-2.52	-2.47	-0.27	
LEDERLE___	42.65	46.83	44.12	42.65	44.05	44.05	45.24	50.58	54.49	57.68	58.62	56.71	56.47	54.64	54.62	56.53	61.85	65.94	65.42	63.67	62.53	58.66	54.49	48.25	
23769	1.68	1.67	2.03	2.04	1.95	2.03	2.37	1.44	1.79	2.40	2.40	2.23	2.22	2.12	2.06	2.29	2.66	3.03	3.03	2.78	2.48	2.17	1.90	2.49	

		-9.91	-14.76	-3.81	-2.10	-3.87	-3.62	-2.76	-24.65	-22.93	-14.67	-15.55	-13.93	-14.67	-14.67	-15.70	-14.77	-18.21	-21.92	-21.41	-20.03	-19.37	-19.66	-19.27	-2.08
LINDEN COGEN____	43.13	47.51	44.54	43.06	44.61	44.62	45.79	51.47	55.28	58.28	59.24	57.36	57.14	55.30	55.30	57.21	62.55	66.53	66.03	64.37	63.30	59.41	55.34	48.82	
23786	1.89	1.95	2.34	2.39	2.41	2.50	2.85	1.67	1.96	2.60	2.60	2.51	2.49	2.38	2.32	2.57	2.87	3.03	3.07	2.94	2.73	2.39	2.23	3.01	
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13	
LIPA_MISC_IPP	48.09	48.05	45.22	43.71	45.49	45.50	46.51	51.07	55.23	58.48	59.57	57.65	57.38	55.34	55.34	57.17	62.67	67.64	67.14	65.31	63.95	59.75	55.91	49.30	
23656	2.76	2.49	3.02	3.04	3.29	3.38	3.57	1.27	1.91	2.80	2.93	2.80	2.73	2.42	2.36	2.53	2.99	4.14	4.18	3.88	3.38	2.73	2.80	3.49	
	-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13	
LITTLE FALLS____HYD	32.47	31.50	40.19	40.50	40.12	40.40	42.40	24.88	30.67	42.66	42.69	42.64	41.48	39.57	38.44	41.29	43.23	43.62	43.55	43.11	42.78	38.46	34.73	46.30	
24013	1.83	1.73	2.07	2.08	2.06	2.15	2.41	1.44	1.88	2.68	2.68	2.68	2.53	2.35	2.25	2.45	3.03	3.57	3.48	3.11	2.93	2.47	2.23	2.71	
	0.42	0.63	0.16	0.09	0.17	0.15	0.12	1.05	0.98	0.63	0.66	0.59	0.63	0.63	0.67	0.63	0.78	0.94	0.91	0.86	0.83	0.84	0.82	0.09	
LONG_LAKE_PHOENIX	31.14	30.83	37.57	37.63	37.50	37.68	39.40	25.88	30.95	41.08	41.25	40.96	40.07	38.33	37.40	39.89	41.96	42.46	42.37	41.90	41.47	37.56	34.02	42.92	
24014	-0.68	-0.70	-1.00	-1.04	-1.03	-1.00	-0.92	-0.49	-0.57	-0.65	-0.61	-0.65	-0.63	-0.64	-0.66	-0.71	-0.41	-0.20	-0.25	-0.49	-0.69	-0.77	-0.77	-0.92	
	-0.76	-1.13	-0.29	-0.16	-0.30	-0.28	-0.21	-1.88	-1.75	-1.12	-1.19	-1.06	-1.12	-1.12	-1.20	-1.13	-1.39	-1.67	-1.64	-1.53	-1.48	-1.50	-1.47	-0.16	
LOVETT____3	42.45	46.66	43.86	42.43	43.83	43.80	44.88	50.44	54.24	57.30	58.25	56.38	56.14	54.33	54.32	56.21	61.44	65.34	64.85	63.23	62.16	58.33	54.26	47.90	
23632	1.46	1.46	1.76	1.81	1.72	1.77	2.01	1.25	1.49	1.99	1.99	1.87	1.86	1.78	1.73	1.93	2.21	2.38	2.42	2.29	2.07	1.80	1.63	2.14	
	-9.93	-14.80	-3.82	-2.11	-3.88	-3.63	-2.76	-24.70	-22.98	-14.70	-15.59	-13.96	-14.70	-14.70	-15.73	-14.81	-18.25	-21.97	-21.45	-20.08	-19.41	-19.70	-19.31	-2.08	
LOVETT____4	42.57	46.78	44.01	42.58	43.94	43.95	45.08	50.54	54.42	57.50	58.46	56.58	56.34	54.52	54.51	56.41	61.69	65.62	65.13	63.47	62.41	58.52	54.40	48.07	
23642	1.58	1.58	1.91	1.96	1.83	1.92	2.21	1.35	1.67	2.19	2.20	2.07	2.06	1.97	1.92	2.13	2.46	2.66	2.70	2.53	2.32	1.99	1.77	2.31	
	-9.93	-14.80	-3.82	-2.11	-3.88	-3.63	-2.76	-24.70	-22.98	-14.70	-15.59	-13.96	-14.70	-14.70	-15.73	-14.81	-18.25	-21.97	-21.45	-20.08	-19.41	-19.70	-19.31	-2.08	
LOVETT____5	42.57	46.78	44.01	42.58	43.94	43.95	45.08	50.54	54.42	57.50	58.46	56.58	56.34	54.52	54.51	56.41	61.69	65.62	65.13	63.47	62.41	58.52	54.40	48.07	
23593	1.58	1.58	1.91	1.96	1.83	1.92	2.21	1.35	1.67	2.19	2.20	2.07	2.06	1.97	1.92	2.13	2.46	2.66	2.70	2.53	2.32	1.99	1.77	2.31	
	-9.93	-14.80	-3.82	-2.11	-3.88	-3.63	-2.76	-24.70	-22.98	-14.70	-15.59	-13.96	-14.70	-14.70	-15.73	-14.81	-18.25	-21.97	-21.45	-20.08	-19.41	-19.70	-19.31	-2.08	
LOWER RAQUET____HYD	30.82	29.96	38.34	38.59	38.29	38.51	40.14	23.61	28.97	39.80	39.78	39.80	38.81	37.10	36.29	38.81	39.71	39.92	39.93	39.73	39.79	36.35	32.90	43.52	
24057	0.09	0.06	0.19	0.15	0.19	0.23	0.12	-0.05	-0.03	-0.32	-0.37	-0.28	-0.28	-0.26	-0.04	-0.16	-0.66	-0.33	-0.33	-0.45	-0.24	0.18	0.23	-0.09	
	0.33	0.50	0.13	0.07	0.13	0.12	0.09	0.83	0.77	0.49	0.52	0.47	0.49	0.49	0.53	0.50	0.61	0.74	0.72	0.68	0.65	0.66	0.65	0.07	
LOWER____HUDSON	46.20	52.11	45.52	43.44	45.53	45.41	46.06	59.33	62.54	62.80	64.06	61.77	61.72	59.96	60.27	61.70	68.00	72.90	72.20	70.17	69.16	65.57	61.26	48.99	
24059	1.71	1.70	2.07	2.08	2.06	2.11	2.21	1.44	1.70	2.31	2.32	2.35	2.26	2.23	2.14	2.21	2.34	2.21	2.21	2.17	2.24	2.10	1.83	2.49	
	-13.43	-20.01	-5.17	-2.85	-5.24	-4.90	-3.74	-33.40	-31.07	-19.88	-21.07	-18.87	-19.88	-19.88	-21.27	-20.02	-24.68	-29.70	-29.01	-27.14	-26.24	-26.64	-26.11	-2.82	
MEDINA____POWER	31.21	31.25	36.28	36.16	36.28	36.32	38.08	27.66	32.20	41.29	41.62	41.08	40.19	38.58	37.74	40.07	43.44	44.11	43.93	42.97	41.95	37.82	34.64	41.67	
24015	-1.52	-1.64	-2.64	-2.70	-2.60	-2.69	-2.49	-0.98	-1.43	-1.79	-1.67	-1.82	-1.86	-1.74	-1.77	-1.89	-0.61	-0.57	-0.66	-1.27	-1.99	-2.32	-1.93	-2.36	
	-1.67	-2.49	-0.64	-0.35	-0.65	-0.61	-0.46	-4.15	-3.86	-2.47	-2.62	-2.35	-2.47	-2.47	-2.65	-2.49	-3.07	-3.69	-3.61	-3.38	-3.26	-3.31	-3.25	-0.35	
MILLIKEN____1	31.84	31.92	37.46	37.36	37.42	37.62	39.37	28.05	33.01	42.40	42.73	42.26	41.35	39.65	38.77	41.18	43.85	44.75	44.62	43.90	43.21	39.22	35.59	42.85	
23584	-0.87	-0.94	-1.45	-1.50	-1.45	-1.38	-1.20	-0.54	-0.57	-0.65	-0.53	-0.61	-0.67	-0.64	-0.70	-0.75	-0.16	0.12	0.08	-0.29	-0.69	-0.88	-0.93	-1.18	
	-1.65	-2.46	-0.63	-0.35	-0.64	-0.60	-0.46	-4.10	-3.81	-2.44	-2.59	-2.32	-2.44	-2.44	-2.61	-2.46	-3.03	-3.64	-3.56	-3.33	-3.22	-3.27	-3.20	-0.35	
MILLIKEN____2	32.00	32.07	37.65	37.55	37.57	37.81	39.53	28.17	33.16	42.60	42.89	42.42	41.55	39.84	38.95	41.38	44.05	44.96	44.83	44.11	43.41	39.36	35.75	43.07	
23585	-0.71	-0.79	-1.26	-1.31	-1.30	-1.19	-1.04	-0.42	-0.42	-0.45	-0.37	-0.45	-0.47	-0.45	-0.52	-0.55	0.04	0.33	0.29	-0.08	-0.49	-0.74	-0.77	-0.96	

		-1.65	-2.46	-0.63	-0.35	-0.64	-0.60	-0.46	-4.10	-3.81	-2.44	-2.59	-2.32	-2.44	-2.44	-2.61	-2.46	-3.03	-3.64	-3.56	-3.33	-3.22	-3.27	-3.20	-0.35
MILLIKEN___DIESEL	32.00	32.07	37.65	37.55	37.57	37.81	39.53	28.17	33.16	42.60	42.89	42.42	41.55	39.84	38.95	41.38	44.05	44.96	44.83	44.11	43.41	39.36	35.75	43.07	
23629		-0.71	-0.79	-1.26	-1.31	-1.30	-1.19	-1.04	-0.42	-0.42	-0.45	-0.37	-0.45	-0.47	-0.45	-0.52	-0.55	0.04	0.33	0.29	-0.08	-0.49	-0.74	-0.77	-0.96
		-1.65	-2.46	-0.63	-0.35	-0.64	-0.60	-0.46	-4.10	-3.81	-2.44	-2.59	-2.32	-2.44	-2.44	-2.61	-2.46	-3.03	-3.64	-3.56	-3.33	-3.22	-3.27	-3.20	-0.35
MONGAUP___HYD	43.25	47.44	44.85	43.42	44.80	44.81	46.15	51.11	55.21	58.74	59.65	57.69	57.39	55.56	55.47	57.53	63.00	67.37	66.89	64.85	63.66	59.57	55.21	49.20	
23641		2.30	2.31	2.76	2.81	2.71	2.80	3.29	2.03	2.56	3.49	3.46	3.24	3.17	3.07	2.95	3.32	3.85	4.51	4.55	4.00	3.66	3.13	2.67	3.45
		-9.89	-14.73	-3.81	-2.10	-3.86	-3.61	-2.75	-24.59	-22.88	-14.64	-15.52	-13.90	-14.64	-14.64	-15.66	-14.74	-18.17	-21.87	-21.36	-19.99	-19.32	-19.61	-19.22	-2.07
MONTAUK___DIESEL	49.31	49.15	46.53	45.02	46.79	46.84	48.11	52.13	56.59	60.39	61.52	59.59	59.24	57.12	57.07	59.02	64.72	70.14	69.64	67.56	66.06	61.59	57.48	51.23	
23721		3.98	3.59	4.33	4.35	4.59	4.72	5.17	2.33	3.27	4.71	4.88	4.74	4.59	4.20	4.09	4.38	5.04	6.64	6.68	6.13	5.49	4.57	4.37	5.42
		-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
N SALMON___HYD	30.69	29.72	38.41	38.70	38.35	38.55	40.20	23.13	28.54	39.67	39.64	39.69	38.72	36.99	36.05	38.64	39.51	39.43	39.45	39.44	39.55	35.99	32.51	43.73	
24042		0.19	0.15	0.34	0.31	0.34	0.35	0.24	0.02	0.06	-0.12	-0.16	-0.08	-0.04	-0.04	0.07	0.00	-0.45	-0.33	-0.33	-0.29	-0.04	0.26	0.27	0.17
		0.56	0.83	0.21	0.12	0.22	0.20	0.15	1.38	1.29	0.82	0.87	0.78	0.82	0.82	0.88	0.83	1.02	1.23	1.20	1.13	1.09	1.10	1.08	0.12
N.E._GEN_SANDY PD	45.00	50.44	44.87	43.00	44.92	44.79	45.58	56.72	60.09	61.07	62.24	60.07	59.99	58.21	58.46	60.00	65.99	70.65	70.00	68.10	67.04	63.36	62.13	48.47	
24062		1.49	1.49	1.80	1.85	1.83	1.84	2.01	1.27	1.52	2.03	2.03	2.03	1.98	1.93	1.88	1.97	2.13	2.13	2.13	2.08	2.03	1.84	1.67	2.18
		-12.45	-18.55	-4.79	-2.64	-4.86	-4.55	-3.46	-30.96	-28.80	-18.43	-19.54	-17.49	-18.43	-18.43	-19.72	-18.56	-22.88	-27.53	-26.89	-25.16	-24.33	-24.69	-27.14	-2.61
NARROWS_GT1_1	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24228		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT1_2	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24229		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT1_3	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24230		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT1_4	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24231		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT1_5	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24232		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT1_6	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24233		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT1_7	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24234		2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06

		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT1_8	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24235	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT1_GRP	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
23726	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT2_1	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24236	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT2_2	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24237	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT2_3	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24238	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT2_4	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24239	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT2_5	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24240	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT2_6	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24241	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT2_7	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24242	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT2_8	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
24243	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NARROWS_GT2_GRP	43.26	47.69	44.73	43.21	44.80	44.69	45.83	51.54	55.34	58.40	59.32	57.45	57.26	55.38	55.38	57.40	62.67	66.70	66.20	64.45	63.42	59.71	55.58	48.87	
23741	2.02	2.13	2.53	2.54	2.60	2.57	2.89	1.74	2.02	2.72	2.68	2.60	2.61	2.46	2.40	2.76	2.99	3.20	3.24	3.02	2.85	2.69	2.47	3.06	
		-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
NEG CAPITAL___MECHNVIL	46.62	52.55	45.90	43.81	45.92	45.81	46.49	59.83	63.03	63.29	64.60	62.30	62.23	60.50	60.73	62.19	68.48	73.47	72.77	70.72	69.70	66.16	61.81	49.49	
23645	2.02	1.98	2.41	2.43	2.41	2.46	2.61	1.67	1.93	2.64	2.68	2.72	2.61	2.61	2.43	2.53	2.62	2.54	2.54	2.49	2.56	2.47	2.17	2.97	

		-13.54	-20.17	-5.21	-2.87	-5.28	-4.95	-3.77	-33.67	-31.33	-20.04	-21.25	-19.03	-20.04	-20.04	-21.44	-20.19	-24.88	-29.94	-29.25	-27.37	-26.46	-26.86	-26.32	-2.84
NEG CENTRAL_HIGH_ACRES 23767	30.58	30.42	36.31	36.32	36.26	36.39	38.14	26.01	30.73	40.34	40.58	40.20	39.32	37.64	36.74	39.15	41.72	41.90	41.79	41.48	40.91	36.98	33.56	41.56	
	-1.62	-1.67	-2.41	-2.43	-2.41	-2.42	-2.29	-1.30	-1.67	-1.95	-1.87	-1.95	-1.94	-1.89	-1.92	-2.01	-1.35	-1.60	-1.64	-1.68	-1.99	-2.10	-1.97	-2.36	
	-1.14	-1.69	-0.44	-0.24	-0.44	-0.41	-0.32	-2.82	-2.63	-1.68	-1.78	-1.60	-1.68	-1.68	-1.80	-1.69	-2.09	-2.51	-2.45	-2.30	-2.22	-2.25	-2.21	-0.24	
NEG CENTRAL__INDECK 23768	31.94	32.01	37.32	37.25	37.32	37.45	39.22	28.21	32.98	42.43	42.76	42.24	41.34	39.64	38.77	41.16	44.29	45.06	44.93	43.99	43.18	39.05	35.51	42.72	
	-0.81	-0.91	-1.61	-1.62	-1.57	-1.57	-1.36	-0.49	-0.71	-0.69	-0.57	-0.69	-0.75	-0.72	-0.77	-0.83	0.20	0.33	0.29	-0.29	-0.81	-1.14	-1.10	-1.31	
	-1.69	-2.52	-0.65	-0.36	-0.66	-0.62	-0.47	-4.21	-3.92	-2.51	-2.66	-2.38	-2.51	-2.51	-2.68	-2.52	-3.11	-3.74	-3.66	-3.42	-3.31	-3.36	-3.29	-0.35	
NEG CENTRAL__SENECA 23627	31.07	31.03	36.70	36.68	36.67	36.83	38.52	26.97	31.77	41.19	41.46	41.03	40.16	38.49	37.61	40.03	42.62	43.06	42.94	42.51	41.83	37.88	34.43	42.00	
	-1.37	-1.43	-2.11	-2.12	-2.10	-2.07	-1.97	-0.95	-1.19	-1.46	-1.38	-1.46	-1.46	-1.40	-1.44	-1.50	-0.90	-0.98	-1.02	-1.14	-1.55	-1.69	-1.57	-1.97	
	-1.38	-2.06	-0.53	-0.29	-0.54	-0.50	-0.38	-3.43	-3.19	-2.04	-2.17	-1.94	-2.04	-2.04	-2.19	-2.06	-2.54	-3.05	-2.98	-2.79	-2.70	-2.74	-2.68	-0.29	
NEG CENTRAL__STATE_STREET 24147	31.76	31.61	37.78	37.77	37.74	37.92	39.68	27.19	32.25	42.15	42.40	42.00	41.08	39.37	38.43	40.90	43.39	44.14	44.03	43.33	42.75	38.70	35.09	43.23	
	-0.50	-0.58	-0.96	-1.00	-0.96	-0.92	-0.76	-0.29	-0.30	-0.24	-0.16	-0.24	-0.28	-0.26	-0.33	-0.36	0.20	0.49	0.45	0.04	-0.28	-0.52	-0.57	-0.70	
	-1.20	-1.79	-0.46	-0.26	-0.47	-0.44	-0.33	-2.99	-2.78	-1.78	-1.89	-1.69	-1.78	-1.78	-1.90	-1.79	-2.21	-2.66	-2.60	-2.43	-2.35	-2.39	-2.34	-0.25	
NEG NORTH_FLCN_SEA 23793	30.14	28.97	38.05	38.45	38.00	38.23	39.88	22.00	27.44	38.96	38.93	39.05	38.01	36.29	35.27	37.93	38.69	38.37	38.41	38.55	38.61	35.00	31.52	43.51	
	0.06	0.03	0.15	0.15	0.15	0.19	0.04	-0.05	-0.06	-0.20	-0.20	-0.12	-0.12	-0.11	-0.04	-0.08	-0.49	-0.45	-0.45	-0.33	-0.16	0.11	0.10	0.04	
	0.98	1.46	0.38	0.21	0.38	0.36	0.27	2.44	2.27	1.45	1.54	1.38	1.45	1.45	1.55	1.46	1.80	2.17	2.12	1.98	1.91	1.94	1.90	0.21	
NEG NORTH_KES_CHATEGAY 23792	30.45	29.43	38.21	38.56	38.16	38.35	39.96	22.76	28.13	39.38	39.34	39.41	38.43	36.71	35.69	38.31	39.18	38.98	39.01	39.10	39.17	35.57	32.12	43.58	
	0.06	0.03	0.19	0.19	0.19	0.19	0.04	-0.07	-0.09	-0.24	-0.28	-0.20	-0.16	-0.15	-0.11	-0.16	-0.57	-0.53	-0.53	-0.41	-0.20	0.07	0.10	0.04	
	0.67	1.00	0.26	0.14	0.26	0.24	0.19	1.66	1.55	0.99	1.05	0.94	0.99	0.99	1.06	1.00	1.23	1.48	1.44	1.35	1.31	1.33	1.30	0.14	
NEG NORTH__ALICE_FALLS 23915	30.40	29.28	38.34	38.73	38.33	38.52	40.21	22.31	27.79	39.35	39.28	39.40	38.40	36.66	35.60	38.28	39.10	38.80	38.88	38.93	39.01	35.34	31.87	43.87	
	0.28	0.27	0.42	0.42	0.46	0.46	0.36	0.15	0.18	0.12	0.08	0.16	0.20	0.19	0.22	0.20	-0.16	-0.12	-0.08	-0.04	0.16	0.37	0.37	0.39	
	0.94	1.39	0.36	0.20	0.36	0.34	0.26	2.33	2.16	1.38	1.47	1.31	1.38	1.38	1.48	1.39	1.72	2.07	2.02	1.89	1.83	1.86	1.82	0.20	
NEG NORTH__LWR_SARANAC 23913	30.40	29.28	38.34	38.73	38.33	38.52	40.21	22.31	27.79	39.35	39.28	39.40	38.40	36.66	35.60	38.28	39.10	38.80	38.88	38.93	39.01	35.34	31.87	43.87	
	0.28	0.27	0.42	0.42	0.46	0.46	0.36	0.15	0.18	0.12	0.08	0.16	0.20	0.19	0.22	0.20	-0.16	-0.12	-0.08	-0.04	0.16	0.37	0.37	0.39	
	0.94	1.39	0.36	0.20	0.36	0.34	0.26	2.33	2.16	1.38	1.47	1.31	1.38	1.38	1.48	1.39	1.72	2.07	2.02	1.89	1.83	1.86	1.82	0.20	
NEG NORTH__PLATTSBURG 23628	30.40	29.28	38.34	38.73	38.33	38.52	40.21	22.31	27.79	39.35	39.28	39.40	38.40	36.66	35.60	38.28	39.10	38.80	38.88	38.93	39.01	35.34	31.87	43.87	
	0.28	0.27	0.42	0.42	0.46	0.46	0.36	0.15	0.18	0.12	0.08	0.16	0.20	0.19	0.22	0.20	-0.16	-0.12	-0.08	-0.04	0.16	0.37	0.37	0.39	
	0.94	1.39	0.36	0.20	0.36	0.34	0.26	2.33	2.16	1.38	1.47	1.31	1.38	1.38	1.48	1.39	1.72	2.07	2.02	1.89	1.83	1.86	1.82	0.20	
NEG WEST_LEA_LOCKPORT 23791	30.03	30.01	34.97	34.97	34.97	34.98	36.70	25.98	30.17	39.18	39.48	39.01	38.16	36.58	35.72	38.00	41.30	40.95	40.79	40.56	39.73	35.76	32.66	40.01	
	-2.48	-2.55	-3.87	-3.85	-3.82	-3.95	-3.81	-2.11	-2.95	-3.57	-3.46	-3.57	-3.56	-3.41	-3.43	-3.63	-2.34	-3.24	-3.32	-3.23	-3.78	-3.94	-3.47	-3.97	
	-1.45	-2.16	-0.56	-0.31	-0.56	-0.53	-0.40	-3.60	-3.35	-2.14	-2.27	-2.03	-2.14	-2.14	-2.29	-2.16	-2.66	-3.20	-3.13	-2.93	-2.83	-2.87	-2.81	-0.30	
NEG WEST__LANCASTR 23811	30.27	30.41	35.13	35.03	35.14	35.16	36.83	27.08	31.46	40.04	40.38	39.82	39.01	37.50	36.70	38.89	42.12	42.42	42.28	41.76	40.78	36.86	33.71	40.25	
	-2.55	-2.61	-3.83	-3.85	-3.78	-3.88	-3.77	-1.79	-2.38	-3.17	-3.05	-3.20	-3.17	-2.95	-2.95	-3.20	-2.09	-2.46	-2.50	-2.66	-3.34	-3.46	-3.03	-3.80	
	-1.76	-2.62	-0.68	-0.37	-0.69	-0.64	-0.49	-4.38	-4.07	-2.60	-2.76	-2.47	-2.60	-2.60	-2.79	-2.62	-3.23	-3.89	-3.80	-3.56	-3.44	-3.49	-3.42	-0.37	

NEG_PENN_ALLEGHNY	33.76	34.70	38.56	38.17	38.53	38.57	40.07	32.45	37.09	44.99	45.39	44.64	43.94	42.27	41.60	43.87	46.96	48.21	47.99	47.32	46.59	42.71	39.10	43.46
23528	-0.62	-0.64	-1.00	-1.04	-0.99	-1.04	-0.96	-0.29	-0.36	-0.53	-0.49	-0.57	-0.55	-0.49	-0.52	-0.55	-0.12	-0.12	-0.16	-0.25	-0.57	-0.70	-0.67	-0.92
	-3.32	-4.94	-1.28	-0.70	-1.29	-1.21	-0.92	-8.25	-7.68	-4.91	-5.21	-4.66	-4.91	-4.91	-5.26	-4.95	-6.10	-7.34	-7.17	-6.71	-6.48	-6.58	-6.45	-0.70
NEPA__ENERGY	30.00	30.28	34.75	34.54	34.72	34.74	36.29	27.63	32.07	40.09	40.40	39.81	39.03	37.56	36.87	38.99	42.00	42.66	42.51	42.01	40.93	37.15	33.97	39.73
23901	-3.04	-3.07	-4.29	-4.39	-4.28	-4.38	-4.37	-1.79	-2.29	-3.45	-3.38	-3.53	-3.48	-3.22	-3.13	-3.43	-2.62	-2.71	-2.75	-2.86	-3.62	-3.61	-3.20	-4.37
	-1.98	-2.95	-0.76	-0.42	-0.77	-0.72	-0.55	-4.93	-4.59	-2.93	-3.11	-2.79	-2.93	-2.93	-3.14	-2.95	-3.64	-4.38	-4.28	-4.01	-3.87	-3.93	-3.85	-0.42
NEVERSINK__HYD	40.40	44.05	42.38	41.10	42.34	42.33	43.46	47.02	50.94	54.83	55.66	54.03	53.69	51.91	51.75	53.74	58.58	61.90	61.60	60.10	59.12	55.29	51.33	46.83
23608	0.59	0.61	0.73	0.73	0.69	0.73	0.92	0.76	0.92	1.26	1.26	1.18	1.15	1.10	1.03	1.22	1.52	1.56	1.72	1.55	1.34	1.10	1.00	1.31
	-8.75	-13.04	-3.37	-1.86	-3.42	-3.20	-2.43	-21.77	-20.25	-12.96	-13.73	-12.30	-12.96	-12.96	-13.86	-13.05	-16.08	-19.35	-18.90	-17.69	-17.10	-17.36	-17.01	-1.84
NIAGARA__	30.01	30.00	35.00	35.00	35.01	35.00	36.70	25.85	30.00	39.07	39.37	38.90	38.05	36.48	35.62	37.88	41.18	40.74	40.62	40.35	39.61	35.65	32.56	40.01
23760	-2.48	-2.52	-3.83	-3.81	-3.78	-3.92	-3.81	-2.18	-3.07	-3.65	-3.54	-3.65	-3.64	-3.48	-3.50	-3.71	-2.42	-3.40	-3.44	-3.39	-3.86	-4.01	-3.53	-3.97
	-1.43	-2.12	-0.55	-0.30	-0.56	-0.52	-0.40	-3.54	-3.30	-2.11	-2.24	-2.00	-2.11	-2.11	-2.26	-2.12	-2.62	-3.15	-3.08	-2.88	-2.79	-2.83	-2.77	-0.30
NINE_MILE_1	30.62	30.27	37.08	37.15	36.99	37.18	38.85	25.24	30.22	40.23	40.38	40.12	39.23	37.56	36.63	39.09	41.02	41.19	41.14	40.94	40.60	36.78	33.35	42.25
23575	-1.09	-1.09	-1.45	-1.50	-1.49	-1.46	-1.44	-0.86	-1.04	-1.34	-1.30	-1.34	-1.31	-1.25	-1.25	-1.34	-1.15	-1.23	-1.23	-1.23	-1.34	-1.33	-1.23	-1.57
	-0.65	-0.96	-0.25	-0.14	-0.25	-0.24	-0.18	-1.61	-1.49	-0.96	-1.01	-0.91	-0.96	-0.96	-1.02	-0.96	-1.19	-1.43	-1.39	-1.31	-1.26	-1.28	-1.26	-0.14
NINE_MILE_2	30.56	30.20	37.00	37.11	36.95	37.10	38.77	25.19	30.16	40.15	40.30	40.04	39.15	37.49	36.55	39.01	40.94	41.11	41.06	40.86	40.52	36.71	33.28	42.20
23744	-1.15	-1.16	-1.53	-1.54	-1.53	-1.54	-1.52	-0.91	-1.10	-1.42	-1.38	-1.42	-1.39	-1.32	-1.33	-1.42	-1.23	-1.31	-1.31	-1.31	-1.42	-1.40	-1.30	-1.62
	-0.65	-0.96	-0.25	-0.14	-0.25	-0.24	-0.18	-1.61	-1.49	-0.96	-1.01	-0.91	-0.96	-0.96	-1.02	-0.96	-1.19	-1.43	-1.39	-1.31	-1.26	-1.28	-1.26	-0.14
NM CAPITAL__NUG	46.20	52.11	45.52	43.44	45.53	45.41	46.06	59.33	62.54	62.80	64.06	61.77	61.72	59.96	60.27	61.70	68.00	72.90	72.20	70.17	69.16	65.57	61.26	48.99
23643	1.71	1.70	2.07	2.08	2.06	2.11	2.21	1.44	1.70	2.31	2.32	2.35	2.26	2.23	2.14	2.21	2.34	2.21	2.21	2.17	2.24	2.10	1.83	2.49
	-13.43	-20.01	-5.17	-2.85	-5.24	-4.90	-3.74	-33.40	-31.07	-19.88	-21.07	-18.87	-19.88	-19.88	-21.27	-20.02	-24.68	-29.70	-29.01	-27.14	-26.24	-26.64	-26.11	-2.82
NM CENTRAL__NUG	31.34	30.93	37.87	37.99	37.82	38.05	39.80	25.82	30.97	41.33	41.49	41.23	40.26	38.51	37.59	40.12	42.13	42.57	42.49	42.04	41.66	37.70	34.16	43.33
23634	-0.34	-0.40	-0.65	-0.65	-0.65	-0.58	-0.48	-0.22	-0.24	-0.20	-0.16	-0.20	-0.24	-0.26	-0.26	-0.28	0.00	0.20	0.16	-0.08	-0.24	-0.37	-0.37	-0.48
	-0.62	-0.93	-0.24	-0.13	-0.24	-0.23	-0.17	-1.55	-1.44	-0.92	-0.98	-0.88	-0.92	-0.92	-0.99	-0.93	-1.15	-1.38	-1.35	-1.26	-1.22	-1.24	-1.21	-0.13
NM MOHAWK__NUG	30.70	29.83	38.16	38.46	38.10	38.29	40.07	23.49	28.85	40.06	40.09	40.04	39.03	37.30	36.26	38.92	40.32	40.17	40.19	40.12	39.93	36.06	32.57	43.68
23633	0.06	0.06	0.04	0.04	0.04	0.04	0.08	0.05	0.06	0.08	0.08	0.08	0.08	0.08	0.07	0.08	0.12	0.12	0.12	0.12	0.08	0.07	0.07	0.09
	0.42	0.63	0.16	0.09	0.17	0.15	0.12	1.05	0.98	0.63	0.66	0.59	0.63	0.63	0.67	0.63	0.78	0.94	0.91	0.86	0.83	0.84	0.82	0.09
NM NORTH__NUG	30.82	29.95	38.44	38.73	38.38	38.56	40.20	23.49	28.87	39.82	39.80	39.79	38.83	37.11	36.23	38.79	39.67	39.69	39.70	39.64	39.74	36.21	32.77	43.69
24055	0.16	0.15	0.31	0.31	0.31	0.31	0.20	0.00	0.03	-0.20	-0.24	-0.20	-0.16	-0.15	0.00	-0.08	-0.57	-0.41	-0.41	-0.41	-0.16	0.18	0.23	0.09
	0.40	0.60	0.15	0.09	0.16	0.15	0.11	1.00	0.93	0.59	0.63	0.56	0.59	0.59	0.63	0.60	0.74	0.89	0.87	0.81	0.78	0.80	0.78	0.08
NM WEST__NUG	30.27	30.28	35.28	35.28	35.27	35.32	37.02	26.11	30.29	39.42	39.73	39.30	38.43	36.85	35.98	38.28	41.63	41.20	41.04	40.77	39.97	35.98	32.90	40.35
23774	-2.24	-2.28	-3.56	-3.54	-3.52	-3.61	-3.49	-1.98	-2.83	-3.33	-3.21	-3.28	-3.29	-3.14	-3.17	-3.35	-2.01	-2.99	-3.07	-3.02	-3.54	-3.72	-3.23	-3.63
	-1.45	-2.16	-0.56	-0.31	-0.56	-0.53	-0.40	-3.60	-3.35	-2.14	-2.27	-2.03	-2.14	-2.14	-2.29	-2.16	-2.66	-3.20	-3.13	-2.93	-2.83	-2.87	-2.81	-0.30
NM_ST_REGIS__HYD	30.89	29.99	38.41	38.70	38.40	38.58	40.21	23.60	28.98	39.88	39.87	39.85	38.89	37.17	36.34	38.86	39.80	39.91	39.92	39.77	39.82	36.38	32.93	43.65
24053	0.19	0.12	0.27	0.27	0.31	0.31	0.20	0.00	0.03	-0.20	-0.24	-0.20	-0.16	-0.15	0.04	-0.08	-0.53	-0.29	-0.29	-0.37	-0.16	0.26	0.30	0.04
	0.36	0.53	0.14	0.08	0.14	0.13	0.10	0.89	0.82	0.53	0.56	0.50	0.53	0.53	0.56	0.53	0.65	0.79	0.77	0.72	0.70	0.71	0.69	0.07

NORTHPORT__1 23551	47.78 2.45 -14.27	47.78 2.22 -15.16	44.96 2.76 -3.92	43.48 2.81 -2.16	45.22 3.02 -3.97	45.23 3.11 -3.72	46.31 3.37 -2.83	50.95 1.15 -25.31	55.02 1.70 -23.55	58.16 2.48 -15.07	59.20 2.56 -15.97	57.32 2.47 -14.30	57.06 2.41 -15.07	55.04 2.12 -15.07	55.04 2.06 -16.12	56.85 2.21 -15.17	62.26 2.58 -18.70	67.03 3.53 -22.51	66.53 3.57 -21.98	64.78 3.35 -20.57	63.46 2.89 -19.89	59.38 2.36 -20.19	55.61 2.50 -19.79	49.00 3.19 -2.13
NORTHPORT__2 23552	47.72 2.39 -14.27	47.72 2.16 -15.16	44.92 2.72 -3.92	43.44 2.77 -2.16	45.14 2.94 -3.97	45.15 3.03 -3.72	46.27 3.33 -2.83	50.85 1.05 -25.31	54.87 1.55 -23.55	57.95 2.27 -15.07	59.00 2.36 -15.97	57.12 2.27 -14.30	56.87 2.22 -15.07	54.89 1.97 -15.07	54.90 1.92 -16.12	56.65 2.01 -15.17	62.06 2.38 -18.70	66.82 3.32 -22.51	66.32 3.36 -21.98	64.62 3.19 -20.57	63.30 2.73 -19.89	59.19 2.17 -20.19	55.48 2.37 -19.79	48.82 3.01 -2.13
NORTHPORT__3 23553	48.19 2.86 -14.27	48.20 2.64 -15.16	45.42 3.22 -3.92	43.90 3.23 -2.16	45.64 3.44 -3.97	45.65 3.53 -3.72	46.83 3.89 -2.83	51.32 1.52 -25.31	55.37 2.05 -23.55	58.60 2.92 -15.07	59.65 3.01 -15.97	57.77 2.92 -14.30	57.50 2.85 -15.07	55.49 2.57 -15.07	55.49 2.51 -16.12	57.32 2.68 -15.17	62.67 2.99 -18.70	67.39 3.89 -22.51	66.85 3.89 -21.98	65.11 3.68 -20.57	63.87 3.30 -19.89	59.75 2.73 -20.19	56.24 3.13 -19.79	50.09 4.28 -2.13
NORTHPORT__4 23650	48.13 2.80 -14.27	48.14 2.58 -15.16	45.38 3.18 -3.92	43.87 3.20 -2.16	45.60 3.40 -3.97	45.61 3.49 -3.72	46.79 3.85 -2.83	51.22 1.42 -25.31	55.25 1.93 -23.55	58.44 2.76 -15.07	59.49 2.85 -15.97	57.57 2.72 -14.30	57.34 2.69 -15.07	55.34 2.42 -15.07	55.34 2.36 -16.12	57.13 2.49 -15.17	62.51 2.83 -18.70	67.19 3.69 -22.51	66.69 3.73 -21.98	64.94 3.51 -20.57	63.66 3.09 -19.89	59.56 2.54 -20.19	56.21 3.10 -19.79	50.09 4.28 -2.13
NORTHPORT__IC 23718	47.78 2.45 -14.27	47.78 2.22 -15.16	44.96 2.76 -3.92	43.48 2.81 -2.16	45.22 3.02 -3.97	45.23 3.11 -3.72	46.31 3.37 -2.83	50.95 1.15 -25.31	55.02 1.70 -23.55	58.16 2.48 -15.07	59.20 2.56 -15.97	57.32 2.47 -14.30	57.06 2.41 -15.07	55.04 2.12 -15.07	55.04 2.06 -16.12	56.85 2.21 -15.17	62.26 2.58 -18.70	67.03 3.53 -22.51	66.53 3.57 -21.98	64.78 3.35 -20.57	63.46 2.89 -19.89	59.38 2.36 -20.19	55.61 2.50 -19.79	49.00 3.19 -2.13
NSINS_S_GLNS_FALLS 23858	47.78 2.67 -14.05	53.91 2.58 -20.93	46.87 3.18 -5.41	44.69 3.20 -2.98	46.88 3.17 -5.48	46.79 3.26 -5.13	47.19 3.17 -3.91	61.45 2.01 -34.95	64.45 2.17 -32.51	64.37 2.96 -20.80	65.73 3.01 -22.05	63.34 3.04 -19.75	63.31 2.93 -20.80	61.83 3.18 -20.80	61.88 2.76 -22.26	63.26 2.84 -20.95	69.18 2.38 -25.82	74.49 2.42 -31.08	73.75 2.42 -30.35	71.55 2.29 -28.40	70.74 2.60 -27.46	67.65 2.95 -27.87	63.27 2.63 -27.32	50.47 3.84 -2.95
NYISO_LBMP_REFERENCE 24008	31.06 0.00 0.00	30.40 0.00 0.00	38.28 0.00 0.00	38.51 0.00 0.00	38.23 0.00 0.00	38.40 0.00 0.00	40.11 0.00 0.00	24.49 0.00 0.00	29.77 0.00 0.00	40.61 0.00 0.00	40.67 0.00 0.00	40.55 0.00 0.00	39.58 0.00 0.00	37.85 0.00 0.00	36.86 0.00 0.00	39.47 0.00 0.00	40.98 0.00 0.00	40.99 0.00 0.00	40.98 0.00 0.00	40.86 0.00 0.00	40.68 0.00 0.00	36.83 0.00 0.00	33.32 0.00 0.00	43.68 0.00 0.00
NYPA__HOLTSVILL 23794	48.00 2.67 -14.27	47.96 2.40 -15.16	45.15 2.95 -3.92	43.64 2.97 -2.16	45.37 3.17 -3.97	45.38 3.26 -3.72	46.43 3.49 -2.83	51.02 1.22 -25.31	55.14 1.82 -23.55	58.36 2.68 -15.07	59.41 2.77 -15.97	57.53 2.68 -14.30	57.26 2.61 -15.07	55.23 2.31 -15.07	55.23 2.25 -16.12	57.05 2.41 -15.17	62.51 2.83 -18.70	67.39 3.89 -22.51	66.89 3.93 -21.98	65.15 3.72 -20.57	63.78 3.21 -19.89	59.60 2.58 -20.19	55.81 2.70 -19.79	49.17 3.36 -2.13
O.H._GEN_BRUCE 24063	29.98 -2.48 -1.40	29.97 -2.52 -2.09	34.99 -3.83 -0.54	35.04 -3.77 -0.30	35.03 -3.75 -0.55	35.03 -3.88 -0.51	36.73 -3.77 -0.39	25.83 -2.15 -3.49	29.98 -3.04 -3.25	39.08 -3.61 -2.08	39.37 -3.50 -2.20	38.91 -3.61 -1.97	38.06 -3.60 -2.08	36.49 -3.44 -2.08	35.65 -3.43 -2.22	37.93 -3.63 -2.09	41.18 -2.38 -2.58	40.73 -3.36 -3.10	40.61 -3.40 -3.03	40.35 -3.35 -2.84	39.60 -3.82 -2.74	35.63 -3.98 -2.78	35.49 -3.50 -5.67	40.00 -3.97 -0.29
OAK ORCHARD__HYD 24046	30.86 -1.40 -1.20	30.70 -1.49 -1.79	36.48 -2.26 -0.46	36.50 -2.27 -0.26	36.44 -2.26 -0.47	36.57 -2.27 -0.44	38.35 -2.09 -0.33	26.33 -1.15 -2.99	31.00 -1.55 -2.78	40.73 -1.66 -1.78	40.97 -1.59 -1.89	40.58 -1.66 -1.69	39.66 -1.70 -1.78	38.00 -1.63 -1.78	37.06 -1.70 -1.90	39.48 -1.78 -1.79	42.29 -0.90 -2.21	42.38 -1.27 -2.66	42.27 -1.31 -2.60	41.86 -1.43 -2.43	41.24 -1.79 -2.35	37.23 -1.99 -2.39	33.79 -1.87 -2.34	41.70 -2.23 -0.25
ONONDAGA_REF_OCCRA 23987	31.57 -0.40 -0.91	31.33 -0.43 -1.36	37.94 -0.69 -0.35	37.97 -0.73 -0.19	37.86 -0.73 -0.36	38.08 -0.65 -0.33	39.80 -0.56 -0.25	26.52 -0.24 -2.27	31.61 -0.27 -2.11	41.72 -0.24 -1.35	41.90 -0.20 -1.43	41.59 -0.24 -1.28	40.65 -0.28 -1.35	38.94 -0.26 -1.35	37.98 -0.33 -1.45	40.51 -0.32 -1.36	42.66 0.00 -1.68	43.13 0.12 -2.02	43.03 0.08 -1.97	42.63 -0.08 -1.85	42.18 -0.28 -1.78	38.20 -0.44 -1.81	34.67 -0.43 -1.78	43.30 -0.57 -0.19
ONONDAGA__COGEN 23986	31.65 -0.37 -0.96	31.43 -0.40 -1.43	38.00 -0.65 -0.37	38.02 -0.69 -0.20	37.91 -0.69 -0.37	38.14 -0.61 -0.35	39.86 -0.52 -0.27	26.63 -0.24 -2.38	31.75 -0.24 -2.22	41.83 -0.20 -1.42	42.01 -0.16 -1.50	41.70 -0.20 -1.35	40.76 -0.24 -1.42	39.04 -0.23 -1.42	38.09 -0.29 -1.52	40.62 -0.28 -1.43	42.78 0.04 -1.76	43.40 0.29 -2.12	43.30 0.25 -2.07	42.76 -0.04 -1.94	42.31 -0.24 -1.87	38.32 -0.41 -1.90	34.75 -0.43 -1.86	43.36 -0.52 -0.20

OSWEGATCHIE___HYD 24044	31.25 0.19 0.00	30.52 0.12 0.00	38.43 0.15 0.00	38.66 0.15 0.00	38.38 0.15 0.00	38.63 0.23 0.00	40.35 0.24 0.00	24.56 0.07 0.00	29.95 0.18 0.00	40.69 0.08 0.00	40.75 0.08 0.00	40.67 0.12 0.00	39.66 0.08 0.00	37.89 0.04 0.00	37.04 0.18 0.00	39.59 0.12 0.00	40.90 -0.08 0.00	41.28 0.29 0.00	41.27 0.29 0.00	40.90 0.04 0.00	40.76 0.08 0.00	37.12 0.29 0.00	33.62 0.30 0.00	43.77 0.09 0.00
OSWEGO___5 23606	30.92 -0.87 -0.73	30.61 -0.88 -1.09	37.34 -1.22 -0.28	37.44 -1.23 -0.16	37.30 -1.22 -0.29	37.44 -1.23 -0.27	39.11 -1.20 -0.20	25.66 -0.66 -1.83	30.67 -0.80 -1.70	40.68 -1.02 -1.09	40.80 -1.02 -1.15	40.57 -1.01 -1.03	39.64 -1.03 -1.09	37.96 -0.98 -1.09	37.02 -1.00 -1.16	39.54 -1.03 -1.10	41.51 -0.82 -1.35	41.72 -0.90 -1.63	41.67 -0.90 -1.59	41.41 -0.94 -1.49	41.06 -1.06 -1.44	37.22 -1.07 -1.46	33.75 -1.00 -1.43	42.56 -1.27 -0.15
OSWEGO___6 23613	30.92 -0.87 -0.73	30.61 -0.88 -1.09	37.34 -1.22 -0.28	37.44 -1.23 -0.16	37.30 -1.22 -0.29	37.44 -1.23 -0.27	39.11 -1.20 -0.20	25.66 -0.66 -1.83	30.67 -0.80 -1.70	40.68 -1.02 -1.09	40.80 -1.02 -1.15	40.57 -1.01 -1.03	39.64 -1.03 -1.09	37.96 -0.98 -1.09	37.02 -1.00 -1.16	39.54 -1.03 -1.10	41.51 -0.82 -1.35	41.72 -0.90 -1.63	41.67 -0.90 -1.59	41.41 -0.94 -1.49	41.06 -1.06 -1.44	37.22 -1.07 -1.46	33.75 -1.00 -1.43	42.56 -1.27 -0.15
OXBOW___ 24026	30.23 -2.30 -1.47	30.25 -2.34 -2.19	35.21 -3.64 -0.57	35.20 -3.62 -0.31	35.21 -3.59 -0.57	35.25 -3.69 -0.54	36.99 -3.53 -0.41	26.26 -1.89 -3.66	30.43 -2.74 -3.40	39.46 -3.33 -2.18	39.77 -3.21 -2.31	39.34 -3.28 -2.07	38.47 -3.29 -2.18	36.89 -3.14 -2.18	35.98 -3.21 -2.33	38.31 -3.35 -2.19	41.63 -2.05 -2.70	41.29 -2.95 -3.25	41.16 -2.99 -3.17	40.85 -2.98 -2.97	40.01 -3.54 -2.87	36.03 -3.72 -2.92	32.98 -3.20 -2.86	40.32 -3.67 -0.31
PEEKSKILL___ 23653	42.91 1.74 -10.11	47.19 1.73 -15.06	44.35 2.18 -3.89	42.82 2.16 -2.15	44.21 2.03 -3.95	44.20 2.11 -3.69	45.33 2.41 -2.81	51.10 1.47 -25.14	54.95 1.79 -23.39	57.94 2.36 -14.97	58.90 2.36 -15.87	57.03 2.27 -14.21	56.81 2.26 -14.97	54.98 2.16 -14.97	54.97 2.10 -16.01	56.83 2.29 -15.07	62.18 2.62 -18.58	66.14 2.79 -22.36	65.65 2.83 -21.84	64.00 2.70 -20.44	62.88 2.44 -19.76	59.02 2.14 -20.05	54.91 1.93 -19.66	48.33 2.53 -2.12
PGE MADISON___WINDPWR 24146	34.53 0.62 -2.85	35.17 0.52 -4.25	39.80 0.42 -1.10	39.46 0.35 -0.60	39.72 0.38 -1.11	39.90 0.46 -1.04	41.62 0.72 -0.79	32.29 0.71 -7.09	37.32 0.95 -6.60	46.25 1.42 -4.22	46.60 1.46 -4.47	45.94 1.38 -4.01	45.11 1.31 -4.22	43.28 1.21 -4.22	42.51 1.14 -4.51	44.98 1.26 -4.25	48.11 1.89 -5.24	50.04 2.75 -6.30	49.84 2.70 -6.16	48.42 1.80 -5.76	47.59 1.34 -5.57	43.40 0.92 -5.65	39.66 0.80 -5.54	45.24 0.96 -0.60
PJM_GEN_KEYSTONE 24065	25.00 -2.64 3.42	19.23 -2.68 8.49	19.00 -3.75 15.53	19.00 -3.81 15.70	19.00 -3.71 15.52	20.01 -3.80 14.59	23.00 -3.81 13.30	28.68 -1.57 -5.76	33.17 -1.96 -5.36	41.08 -2.96 -3.43	41.41 -2.89 -3.63	40.00 -3.04 -2.49	40.00 -3.01 -3.43	38.52 -2.76 -3.43	37.88 -2.65 -3.67	40.00 -2.92 -3.45	43.00 -2.21 -4.23	43.86 -2.25 -5.12	43.73 -2.25 -5.00	43.13 -2.41 -4.68	40.00 -3.09 -2.41	38.33 -3.09 -4.59	37.99 -2.77 -7.44	22.00 -3.76 17.92
PLEASANTVLY___LBMP 24000	43.28 1.71 -10.51	47.76 1.70 -15.66	44.40 2.07 -4.05	42.86 2.12 -2.23	44.39 2.06 -4.10	44.35 2.11 -3.84	45.40 2.37 -2.92	52.07 1.44 -26.14	55.82 1.73 -24.32	58.48 2.31 -15.56	59.49 2.32 -16.50	57.55 2.23 -14.77	57.36 2.22 -15.56	55.53 2.12 -15.56	55.57 2.06 -16.65	57.39 2.25 -15.67	62.84 2.54 -19.32	66.90 2.66 -23.25	66.34 2.66 -22.70	64.68 2.57 -21.25	63.62 2.40 -20.54	59.78 2.10 -20.85	55.69 1.93 -20.44	48.41 2.53 -2.20
POLETTI___ 23519	43.29 2.05 -10.18	47.63 2.07 -15.16	44.73 2.53 -3.92	43.21 2.54 -2.16	44.76 2.56 -3.97	44.77 2.65 -3.72	45.91 2.97 -2.83	51.54 1.74 -25.31	55.37 2.05 -23.55	58.40 2.72 -15.07	59.32 2.68 -15.97	57.45 2.60 -14.30	57.22 2.57 -15.07	55.38 2.46 -15.07	55.38 2.40 -16.12	57.32 2.68 -15.17	62.63 2.95 -18.70	66.62 3.12 -22.51	66.12 3.16 -21.98	64.45 3.02 -20.57	63.34 2.77 -19.89	59.49 2.47 -20.19	55.38 2.27 -19.79	48.78 2.97 -2.13
PORT_JEFF_3 23555	48.00 2.67 -14.27	47.96 2.40 -15.16	45.11 2.91 -3.92	43.64 2.97 -2.16	45.33 3.13 -3.97	45.35 3.23 -3.72	46.11 3.17 -2.83	50.66 0.86 -25.31	54.72 1.40 -23.55	57.79 2.11 -15.07	58.84 2.20 -15.97	56.96 2.11 -14.30	56.71 2.06 -15.07	54.70 1.78 -15.07	54.71 1.73 -16.12	56.49 1.85 -15.17	61.93 2.25 -18.70	66.90 3.40 -22.51	66.40 3.44 -21.98	64.62 3.19 -20.57	63.26 2.69 -19.89	59.12 2.10 -20.19	55.38 2.27 -19.79	48.61 2.80 -2.13
PORT_JEFF_4 23616	48.00 2.67 -14.27	47.96 2.40 -15.16	45.11 2.91 -3.92	43.64 2.97 -2.16	45.37 3.17 -3.97	45.31 3.19 -3.72	46.19 3.25 -2.83	50.68 0.88 -25.31	54.72 1.40 -23.55	57.79 2.11 -15.07	58.88 2.24 -15.97	57.00 2.15 -14.30	56.71 2.06 -15.07	54.70 1.78 -15.07	54.71 1.73 -16.12	56.49 1.85 -15.17	61.93 2.25 -18.70	66.94 3.44 -22.51	66.44 3.48 -21.98	64.62 3.19 -20.57	63.26 2.69 -19.89	59.12 2.10 -20.19	55.38 2.27 -19.79	48.65 2.84 -2.13
PORT_JEFF_IC 23713	48.13 2.80 -14.27	48.08 2.52 -15.16	45.26 3.06 -3.92	43.75 3.08 -2.16	45.49 3.29 -3.97	45.50 3.38 -3.72	46.43 3.49 -2.83	50.93 1.13 -25.31	55.05 1.73 -23.55	58.24 2.56 -15.07	59.32 2.68 -15.97	57.40 2.55 -14.30	57.14 2.49 -15.07	55.12 2.20 -15.07	55.12 2.14 -16.12	56.93 2.29 -15.17	62.38 2.70 -18.70	67.39 3.89 -22.51	66.89 3.93 -21.98	65.11 3.68 -20.57	63.70 3.13 -19.89	59.52 2.50 -20.19	55.74 2.63 -19.79	49.09 3.28 -2.13

PROJECT__ORANGE	31.33	31.01	37.71	37.79	37.66	37.85	39.57	26.11	31.17	41.31	41.48	41.19	40.26	38.55	37.61	40.12	42.25	42.56	42.51	42.15	41.72	37.79	34.25	43.06
23990	-0.53	-0.58	-0.88	-0.89	-0.88	-0.84	-0.76	-0.37	-0.45	-0.49	-0.45	-0.49	-0.51	-0.49	-0.52	-0.55	-0.20	-0.20	-0.20	-0.33	-0.53	-0.63	-0.63	-0.79
	-0.80	-1.19	-0.31	-0.17	-0.31	-0.29	-0.22	-1.99	-1.85	-1.19	-1.26	-1.13	-1.19	-1.19	-1.27	-1.20	-1.47	-1.77	-1.73	-1.62	-1.57	-1.59	-1.56	-0.17
PYRITES__HYD	31.26	30.36	38.80	39.09	38.79	39.01	40.66	23.93	29.39	40.36	40.35	40.36	39.37	37.62	36.81	39.36	40.33	40.78	40.79	40.34	40.36	36.87	33.37	44.13
24023	0.53	0.46	0.65	0.65	0.69	0.73	0.64	0.27	0.39	0.24	0.20	0.28	0.28	0.26	0.48	0.39	-0.04	0.53	0.53	0.16	0.33	0.70	0.70	0.52
	0.33	0.50	0.13	0.07	0.13	0.12	0.09	0.83	0.77	0.49	0.52	0.47	0.49	0.49	0.53	0.50	0.61	0.74	0.72	0.68	0.65	0.66	0.65	0.07
RANKINE__	30.36	30.45	35.31	35.23	35.30	35.34	37.03	26.74	31.03	39.89	40.21	39.71	38.86	37.31	36.44	38.73	42.00	41.97	41.83	41.41	40.52	36.55	33.41	40.39
23646	-2.33	-2.37	-3.60	-3.62	-3.56	-3.65	-3.53	-1.79	-2.50	-3.13	-3.01	-3.12	-3.13	-2.95	-2.99	-3.16	-1.97	-2.62	-2.66	-2.74	-3.34	-3.50	-3.07	-3.63
	-1.63	-2.42	-0.63	-0.34	-0.63	-0.59	-0.45	-4.04	-3.76	-2.41	-2.55	-2.28	-2.41	-2.41	-2.57	-2.42	-2.99	-3.60	-3.51	-3.29	-3.18	-3.22	-3.16	-0.34
RAVENS GT4-7__	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
23728	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWD GT2__	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
23730	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWD GT3__	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
23733	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT2_1	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24244	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT2_2	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24245	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT2_3	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24246	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT2_4	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24247	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT3_1	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24248	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT3_2	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24249	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13

RAVENSWOOD_GT3_3	43.29	47.63	44.73	43.21	44.80	44.77	45.95	51.59	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24250	2.05	2.07	2.53	2.54	2.60	2.65	3.01	1.79	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT3_4	43.29	47.63	44.73	43.21	44.80	44.77	45.95	51.59	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24251	2.05	2.07	2.53	2.54	2.60	2.65	3.01	1.79	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT_1	43.35	47.75	44.84	43.33	44.91	44.85	45.99	51.64	55.49	58.52	59.49	57.65	57.42	55.53	55.52	57.52	62.79	66.82	66.28	64.58	63.58	59.82	55.68	49.04
23729	2.11	2.19	2.64	2.66	2.71	2.73	3.05	1.84	2.17	2.84	2.85	2.80	2.77	2.61	2.54	2.88	3.11	3.32	3.32	3.15	3.01	2.80	2.57	3.23
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT_10	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24258	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT_11	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24259	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT_4	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24252	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT_5	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24254	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT_6	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24253	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT_7	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24255	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT_8 TEMP GRP(8-11)	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24256	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD_GT_9	43.29	47.63	44.73	43.21	44.80	44.81	45.95	51.61	55.43	58.48	59.41	57.53	57.34	55.46	55.45	57.40	62.71	66.74	66.24	64.54	63.46	59.60	55.48	48.91
24257	2.05	2.07	2.53	2.54	2.60	2.69	3.01	1.81	2.11	2.80	2.77	2.68	2.69	2.54	2.47	2.76	3.03	3.24	3.28	3.11	2.89	2.58	2.37	3.10
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
RAVENSWOOD___1	43.35	47.75	44.84	43.33	44.91	44.85	45.99	51.64	55.49	58.52	59.49	57.65	57.42	55.53	55.52	57.52	62.79	66.82	66.28	64.58	63.58	59.82	55.68	49.04
23533	2.11	2.19	2.64	2.66	2.71	2.73	3.05	1.84	2.17	2.84	2.85	2.80	2.77	2.61	2.54	2.88	3.11	3.32	3.32	3.15	3.01	2.80	2.57	3.23
	-10.18	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13

RAVENSWOOD__2 23534	43.32 2.08 -10.18	47.72 2.16 -15.16	44.80 2.60 -3.92	43.29 2.62 -2.16	44.88 2.68 -3.97	44.81 2.69 -3.72	45.95 3.01 -2.83	51.61 1.81 -25.31	55.46 2.14 -23.55	58.44 2.76 -15.07	59.28 2.64 -15.97	57.57 2.72 -14.30	57.38 2.73 -15.07	55.49 2.57 -15.07	55.49 2.51 -16.12	57.48 2.84 -15.17	62.59 2.91 -18.70	66.53 3.03 -22.51	66.03 3.07 -21.98	64.37 2.94 -20.57	63.50 2.93 -19.89	59.82 2.80 -20.19	55.68 2.57 -19.79	49.04 3.23 -2.13
RAVENSWOOD__3 23535	43.26 2.02 -10.18	47.63 2.07 -15.16	44.69 2.49 -3.92	43.21 2.54 -2.16	44.80 2.60 -3.97	44.77 2.65 -3.72	45.91 2.97 -2.83	51.59 1.79 -25.31	55.34 2.02 -23.55	58.32 2.64 -15.07	59.24 2.60 -15.97	57.36 2.51 -14.30	57.18 2.53 -15.07	55.34 2.42 -15.07	55.34 2.36 -16.12	57.24 2.60 -15.17	62.55 2.87 -18.70	66.57 3.07 -22.51	66.03 3.07 -21.98	64.37 2.94 -20.57	63.30 2.73 -19.89	59.45 2.43 -20.19	55.34 2.23 -19.79	48.87 3.06 -2.13
RAVNSWD 8-11____ 23667	43.29 2.05 -10.18	47.63 2.07 -15.16	44.73 2.53 -3.92	43.21 2.54 -2.16	44.80 2.60 -3.97	44.81 2.69 -3.72	45.95 3.01 -2.83	51.61 1.81 -25.31	55.43 2.11 -23.55	58.48 2.80 -15.07	59.41 2.77 -15.97	57.53 2.68 -14.30	57.34 2.69 -15.07	55.46 2.54 -15.07	55.45 2.47 -16.12	57.40 2.76 -15.17	62.71 3.03 -18.70	66.74 3.24 -22.51	66.24 3.28 -21.98	64.54 3.11 -20.57	63.46 2.89 -19.89	59.60 2.58 -20.19	55.48 2.37 -19.79	48.91 3.10 -2.13
RENSSELAER__COGEN 23796	45.73 1.46 -13.21	51.56 1.49 -19.67	45.16 1.80 -5.08	43.12 1.81 -2.80	45.18 1.80 -5.15	45.02 1.80 -4.82	45.75 1.97 -3.67	58.58 1.25 -32.84	61.81 1.49 -30.55	62.19 2.03 -19.55	63.46 2.07 -20.72	61.18 2.07 -18.56	61.11 1.98 -19.55	59.33 1.93 -19.55	59.66 1.88 -20.92	61.13 1.97 -19.69	67.42 2.17 -24.27	72.20 2.01 -29.20	71.51 2.01 -28.52	69.51 1.96 -26.69	68.52 2.03 -25.81	64.86 1.84 -26.19	60.62 1.63 -25.67	48.59 2.14 -2.77
ROCHESTER_9_IC 23652	31.03 -1.21 -1.18	30.85 -1.31 -1.76	36.74 -1.99 -0.45	36.72 -2.04 -0.25	36.70 -1.99 -0.46	36.83 -2.00 -0.43	38.64 -1.80 -0.33	26.48 -0.95 -2.94	31.19 -1.31 -2.73	41.06 -1.30 -1.75	41.30 -1.22 -1.85	40.91 -1.30 -1.66	39.98 -1.35 -1.75	38.28 -1.32 -1.75	37.33 -1.40 -1.87	39.77 -1.46 -1.76	42.58 -0.57 -2.17	42.82 -0.78 -2.61	42.71 -0.82 -2.55	42.23 -1.02 -2.39	41.57 -1.42 -2.31	37.48 -1.69 -2.34	33.98 -1.63 -2.29	42.01 -1.92 -0.25
ROSETON__1 23587	42.67 1.52 -10.09	46.92 1.49 -15.03	44.04 1.88 -3.88	42.54 1.89 -2.14	44.04 1.87 -3.94	44.00 1.92 -3.68	45.05 2.13 -2.81	50.83 1.25 -25.09	54.63 1.52 -23.34	57.53 1.99 -14.93	58.49 1.99 -15.83	56.68 1.95 -14.18	56.41 1.90 -14.93	54.60 1.82 -14.93	54.61 1.77 -15.98	56.44 1.93 -15.04	61.73 2.21 -18.54	65.60 2.30 -22.31	65.11 2.34 -21.79	63.50 2.25 -20.39	62.46 2.07 -19.71	58.64 1.80 -20.01	54.66 1.73 -19.61	48.20 2.40 -2.12
ROSETON__2 23588	42.67 1.52 -10.09	46.89 1.46 -15.03	44.00 1.84 -3.88	42.54 1.89 -2.14	44.00 1.83 -3.94	44.00 1.92 -3.68	45.01 2.09 -2.81	50.83 1.25 -25.09	54.63 1.52 -23.34	57.53 1.99 -14.93	58.49 1.99 -15.83	56.68 1.95 -14.18	56.41 1.90 -14.93	54.60 1.82 -14.93	54.61 1.77 -15.98	56.44 1.93 -15.04	61.73 2.21 -18.54	65.60 2.30 -22.31	65.11 2.34 -21.79	63.50 2.25 -20.39	62.46 2.07 -19.71	58.64 1.80 -20.01	54.66 1.73 -19.61	48.20 2.40 -2.12
RUSSELL__STATION 23914	30.84 -1.40 -1.18	30.67 -1.49 -1.76	36.47 -2.26 -0.45	36.49 -2.27 -0.25	36.43 -2.26 -0.46	36.64 -2.19 -0.43	38.43 -2.01 -0.33	26.28 -1.15 -2.94	31.01 -1.49 -2.73	40.82 -1.54 -1.75	41.10 -1.42 -1.85	40.67 -1.54 -1.66	39.75 -1.58 -1.75	38.05 -1.55 -1.75	37.11 -1.62 -1.87	39.53 -1.70 -1.76	42.33 -0.82 -2.17	42.53 -1.07 -2.61	42.42 -1.11 -2.55	41.98 -1.27 -2.39	41.32 -1.67 -2.31	37.25 -1.92 -2.34	33.74 -1.87 -2.29	41.66 -2.27 -0.25
S SALMON__HYD 24043	31.34 -0.34 -0.62	30.93 -0.40 -0.93	37.87 -0.65 -0.24	37.99 -0.65 -0.13	37.82 -0.65 -0.24	38.05 -0.58 -0.23	39.80 -0.48 -0.17	25.82 -0.22 -1.55	30.97 -0.24 -1.44	41.33 -0.20 -0.92	41.49 -0.16 -0.98	41.23 -0.20 -0.88	40.26 -0.24 -0.92	38.51 -0.26 -0.92	37.59 -0.26 -0.99	40.12 -0.28 -0.93	42.13 0.00 -1.15	42.57 0.20 -1.38	42.49 0.16 -1.35	42.04 -0.08 -1.26	41.66 -0.24 -1.22	37.70 -0.37 -1.24	34.16 -0.37 -1.21	43.33 -0.48 -0.13
SELKIRK__II 23799	45.00 0.87 -13.07	50.78 0.91 -19.47	44.38 1.07 -5.03	42.40 1.12 -2.77	44.40 1.07 -5.10	44.25 1.08 -4.77	44.87 1.12 -3.64	57.73 0.73 -32.51	60.91 0.89 -30.25	61.18 1.22 -19.35	62.40 1.22 -20.51	60.14 1.22 -18.37	60.12 1.19 -19.35	58.34 1.14 -19.35	58.67 1.11 -20.70	60.14 1.18 -19.49	66.35 1.35 -24.02	71.05 1.15 -28.91	70.37 1.15 -28.24	68.47 1.19 -26.42	67.45 1.22 -25.55	63.86 1.10 -25.93	59.66 0.93 -25.41	47.64 1.22 -2.74
SELKIRK__I 23801	45.08 0.99 -13.03	50.87 1.06 -19.41	44.55 1.26 -5.01	42.58 1.31 -2.76	44.57 1.26 -5.08	44.39 1.23 -4.76	44.93 1.20 -3.62	57.67 0.78 -32.40	60.86 0.95 -30.14	61.16 1.26 -19.29	62.41 1.30 -20.44	60.12 1.26 -18.31	60.10 1.23 -19.29	58.31 1.17 -19.29	58.63 1.14 -20.63	60.11 1.22 -19.42	66.35 1.43 -23.94	71.15 1.35 -28.81	70.47 1.35 -28.14	68.50 1.31 -26.33	67.44 1.30 -25.46	63.81 1.14 -25.84	59.65 1.00 -25.33	47.76 1.35 -2.73
SENECA OSWGO__HYD 24041	31.14 -0.68 -0.76	30.80 -0.73 -1.13	37.54 -1.03 -0.29	37.59 -1.08 -0.16	37.46 -1.07 -0.30	37.64 -1.04 -0.28	39.40 -0.92 -0.21	25.86 -0.51 -1.88	30.92 -0.60 -1.75	41.04 -0.69 -1.12	41.21 -0.65 -1.19	40.92 -0.69 -1.06	40.03 -0.67 -1.12	38.29 -0.68 -1.12	37.36 -0.70 -1.20	39.89 -0.71 -1.13	41.92 -0.45 -1.39	42.41 -0.25 -1.67	42.33 -0.29 -1.64	41.86 -0.53 -1.53	41.43 -0.73 -1.48	37.52 -0.81 -1.50	34.02 -0.77 -1.47	42.88 -0.96 -0.16

SENECA__ENERGY	31.22	31.14	37.08	37.04	37.04	37.21	38.90	26.83	31.77	41.36	41.61	41.21	40.32	38.64	37.73	40.19	42.66	43.09	42.97	42.56	41.98	38.01	34.51	42.37
23797	-1.09	-1.12	-1.68	-1.73	-1.68	-1.65	-1.56	-0.76	-0.89	-1.10	-1.02	-1.09	-1.11	-1.06	-1.11	-1.14	-0.61	-0.66	-0.70	-0.82	-1.14	-1.29	-1.23	-1.57
	-1.25	-1.86	-0.48	-0.26	-0.49	-0.46	-0.35	-3.10	-2.89	-1.85	-1.96	-1.75	-1.85	-1.85	-1.98	-1.86	-2.29	-2.76	-2.69	-2.52	-2.44	-2.47	-2.42	-0.26
SHOEMAKER__GT	42.94	47.14	44.50	43.04	44.42	44.43	45.67	50.82	54.82	58.17	59.08	57.17	56.91	55.06	55.03	57.01	62.39	66.51	66.03	64.20	63.05	59.05	54.81	48.72
23640	1.99	2.01	2.41	2.43	2.33	2.42	2.81	1.74	2.17	2.92	2.89	2.72	2.69	2.57	2.51	2.80	3.24	3.65	3.69	3.35	3.05	2.61	2.27	2.97
	-9.89	-14.73	-3.81	-2.10	-3.86	-3.61	-2.75	-24.59	-22.88	-14.64	-15.52	-13.90	-14.64	-14.64	-15.66	-14.74	-18.17	-21.87	-21.36	-19.99	-19.32	-19.61	-19.22	-2.07
SHOREHAM_IC_1	48.19	48.14	45.34	43.87	45.60	45.61	46.63	51.15	55.31	58.60	59.69	57.81	57.50	55.46	55.45	57.28	62.79	67.80	67.30	65.48	64.11	59.89	56.01	49.44
23715	2.86	2.58	3.14	3.20	3.40	3.49	3.69	1.35	1.99	2.92	3.05	2.96	2.85	2.54	2.47	2.64	3.11	4.30	4.34	4.05	3.54	2.87	2.90	3.63
	-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
SHOREHAM_IC_2	48.19	48.14	45.34	43.87	45.60	45.61	46.63	51.15	55.31	58.60	59.69	57.81	57.50	55.46	55.45	57.28	62.79	67.80	67.30	65.48	64.11	59.89	56.01	49.44
23716	2.86	2.58	3.14	3.20	3.40	3.49	3.69	1.35	1.99	2.92	3.05	2.96	2.85	2.54	2.47	2.64	3.11	4.30	4.34	4.05	3.54	2.87	2.90	3.63
	-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
SITHE__BATAVIA	30.68	30.60	35.93	35.91	35.89	35.98	37.76	26.43	30.86	40.31	40.60	40.15	39.25	37.59	36.69	39.09	42.29	42.10	41.94	41.61	40.81	36.76	33.49	41.16
24024	-1.74	-1.82	-2.87	-2.89	-2.87	-2.92	-2.73	-1.44	-2.05	-2.31	-2.20	-2.31	-2.34	-2.27	-2.32	-2.41	-1.19	-1.89	-1.97	-2.00	-2.52	-2.76	-2.47	-2.80
	-1.36	-2.02	-0.52	-0.29	-0.53	-0.50	-0.38	-3.38	-3.14	-2.01	-2.13	-1.91	-2.01	-2.01	-2.15	-2.03	-2.50	-3.00	-2.93	-2.75	-2.65	-2.69	-2.64	-0.28
SITHE__INDEPEND	30.59	30.24	37.00	37.11	36.95	37.14	38.77	25.22	30.19	40.19	40.34	40.08	39.19	37.52	36.59	39.05	40.98	41.15	41.10	40.90	40.56	36.75	33.31	42.20
23800	-1.12	-1.12	-1.53	-1.54	-1.53	-1.50	-1.52	-0.88	-1.07	-1.38	-1.34	-1.38	-1.35	-1.29	-1.29	-1.38	-1.19	-1.27	-1.27	-1.27	-1.38	-1.36	-1.27	-1.62
	-0.65	-0.96	-0.25	-0.14	-0.25	-0.24	-0.18	-1.61	-1.49	-0.96	-1.01	-0.91	-0.96	-0.96	-1.02	-0.96	-1.19	-1.43	-1.39	-1.31	-1.26	-1.28	-1.26	-0.14
SITHE__MASSENA	30.82	29.95	38.44	38.73	38.38	38.56	40.20	23.49	28.87	39.82	39.80	39.79	38.83	37.11	36.23	38.79	39.67	39.69	39.70	39.64	39.74	36.21	32.77	43.69
23902	0.16	0.15	0.31	0.31	0.31	0.31	0.20	0.00	0.03	-0.20	-0.24	-0.20	-0.16	-0.15	0.00	-0.08	-0.57	-0.41	-0.41	-0.41	-0.16	0.18	0.23	0.09
	0.40	0.60	0.15	0.09	0.16	0.15	0.11	1.00	0.93	0.59	0.63	0.56	0.59	0.59	0.63	0.60	0.74	0.89	0.87	0.81	0.78	0.80	0.78	0.08
SITHE__OGDNSBRG	31.38	30.51	39.06	39.35	39.01	39.23	40.89	24.02	29.49	40.53	40.52	40.54	39.56	37.81	36.96	39.53	40.45	40.53	40.54	40.47	40.51	37.00	33.50	44.44
24021	0.68	0.64	0.92	0.92	0.92	0.96	0.88	0.42	0.54	0.45	0.41	0.49	0.51	0.49	0.66	0.59	0.12	0.33	0.33	0.33	0.53	0.88	0.87	0.83
	0.36	0.53	0.14	0.08	0.14	0.13	0.10	0.89	0.82	0.53	0.56	0.50	0.53	0.53	0.56	0.53	0.65	0.79	0.77	0.72	0.70	0.71	0.69	0.07
SITHE__STERLING	31.49	30.76	38.62	38.86	38.57	38.82	40.63	24.88	30.31	41.42	41.52	41.36	40.33	38.57	37.52	40.18	42.00	42.22	42.17	41.84	41.45	37.42	33.82	44.34
23777	0.43	0.36	0.34	0.35	0.34	0.42	0.52	0.39	0.54	0.81	0.85	0.81	0.75	0.72	0.66	0.71	1.02	1.23	1.19	0.98	0.77	0.59	0.50	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SOUTH CAIRO__GT	44.15	49.13	44.62	42.91	44.67	44.56	45.52	54.47	58.08	59.96	61.02	58.92	58.76	56.93	57.08	58.80	64.64	69.07	68.47	66.62	65.54	61.73	57.47	48.45
23612	1.58	1.58	1.91	1.96	1.95	1.96	2.21	1.35	1.67	2.31	2.28	2.19	2.14	2.04	1.99	2.17	2.50	2.62	2.62	2.49	2.36	2.06	1.77	2.36
	-11.51	-17.15	-4.43	-2.44	-4.49	-4.20	-3.20	-28.63	-26.64	-17.04	-18.07	-16.18	-17.04	-17.04	-18.23	-17.16	-21.16	-25.46	-24.87	-23.27	-22.50	-22.84	-22.38	-2.41
SOUTH HAMPTN__IC	48.96	48.84	46.18	44.64	46.44	46.46	47.67	51.86	56.24	59.90	60.99	59.11	58.77	56.67	56.63	58.51	64.19	69.32	68.82	66.95	65.49	61.11	57.08	50.70
23720	3.63	3.28	3.98	3.97	4.24	4.34	4.73	2.06	2.92	4.22	4.35	4.26	4.12	3.75	3.65	3.87	4.51	5.82	5.86	5.52	4.92	4.09	3.97	4.89
	-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
SOUTHOLD__IC	49.21	49.06	46.41	44.91	46.67	46.73	47.95	52.03	56.51	60.27	61.36	59.47	59.12	56.97	56.92	58.86	64.60	70.02	69.52	67.44	65.94	61.44	57.38	51.05
23719	3.88	3.50	4.21	4.24	4.47	4.61	5.01	2.23	3.19	4.59	4.72	4.62	4.47	4.05	3.94	4.22	4.92	6.52	6.56	6.01	5.37	4.42	4.27	5.24
	-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13

ST LAWRENCE____	30.57	29.68	38.13	38.42	38.07	38.25	39.84	23.27	28.57	39.53	39.51	39.50	38.55	36.84	35.90	38.48	39.38	39.36	39.37	39.36	39.45	35.88	32.47	43.43
23600	-0.09	-0.12	0.00	0.00	0.00	0.00	-0.16	-0.22	-0.27	-0.49	-0.53	-0.49	-0.44	-0.42	-0.33	-0.39	-0.86	-0.74	-0.74	-0.69	-0.45	-0.15	-0.07	-0.17
	0.40	0.60	0.15	0.09	0.16	0.15	0.11	1.00	0.93	0.59	0.63	0.56	0.59	0.59	0.63	0.60	0.74	0.89	0.87	0.81	0.78	0.80	0.78	0.08
STATION 5_MISC_HYD	31.88	31.58	37.70	37.68	37.65	37.90	39.87	27.32	32.45	42.93	43.22	42.79	41.76	39.94	38.91	41.52	44.46	45.27	45.12	44.18	43.43	39.06	35.24	43.44
23604	-0.34	-0.55	-1.03	-1.08	-1.03	-0.92	-0.56	-0.05	0.00	0.61	0.73	0.61	0.47	0.38	0.22	0.32	1.35	1.72	1.64	0.98	0.49	-0.07	-0.33	-0.48
	-1.16	-1.73	-0.45	-0.25	-0.45	-0.42	-0.32	-2.88	-2.68	-1.71	-1.82	-1.63	-1.71	-1.71	-1.83	-1.73	-2.13	-2.56	-2.50	-2.34	-2.26	-2.30	-2.25	-0.24
STURGEON_POOL_HYD	43.29	47.76	44.43	42.90	44.42	44.42	45.48	52.07	55.89	58.66	59.61	57.64	57.45	55.61	55.61	57.52	63.04	67.43	66.88	64.96	63.82	59.91	55.74	48.59
23609	1.74	1.73	2.11	2.16	2.10	2.19	2.45	1.49	1.85	2.52	2.48	2.35	2.34	2.23	2.14	2.41	2.79	3.24	3.24	2.90	2.64	2.28	2.03	2.71
	-10.49	-15.63	-4.04	-2.23	-4.09	-3.83	-2.92	-26.09	-24.27	-15.53	-16.46	-14.74	-15.53	-15.53	-16.61	-15.64	-19.27	-23.20	-22.66	-21.20	-20.50	-20.80	-20.39	-2.20
SYRACUSE____POWER	31.57	31.33	37.94	37.97	37.86	38.08	39.80	26.52	31.61	41.72	41.90	41.59	40.65	38.94	37.98	40.51	42.66	43.13	43.03	42.63	42.18	38.20	34.67	43.30
24017	-0.40	-0.43	-0.69	-0.73	-0.73	-0.65	-0.56	-0.24	-0.27	-0.24	-0.20	-0.24	-0.28	-0.26	-0.33	-0.32	0.00	0.12	0.08	-0.08	-0.28	-0.44	-0.43	-0.57
	-0.91	-1.36	-0.35	-0.19	-0.36	-0.33	-0.25	-2.27	-2.11	-1.35	-1.43	-1.28	-1.35	-1.35	-1.45	-1.36	-1.68	-2.02	-1.97	-1.85	-1.78	-1.81	-1.78	-0.19
UPPER HUDSON____HYD	47.98	54.18	47.02	44.79	47.05	46.95	47.26	61.74	64.68	64.50	65.91	63.45	63.44	62.08	62.02	63.43	69.39	74.85	74.11	71.82	70.88	67.90	63.53	50.62
24058	2.76	2.68	3.29	3.27	3.29	3.38	3.21	2.03	2.14	2.92	3.01	3.00	2.89	3.26	2.73	2.84	2.38	2.54	2.54	2.33	2.52	2.98	2.67	3.97
	-14.16	-21.10	-5.45	-3.01	-5.53	-5.17	-3.94	-35.22	-32.77	-20.97	-22.23	-19.90	-20.97	-20.97	-22.43	-21.12	-26.03	-31.32	-30.59	-28.63	-27.68	-28.09	-27.54	-2.97
UPPER RAQUET____HYD	30.82	29.96	38.34	38.59	38.29	38.51	40.14	23.61	28.97	39.80	39.78	39.80	38.81	37.10	36.29	38.81	39.71	39.92	39.93	39.73	39.79	36.35	32.90	43.52
24056	0.09	0.06	0.19	0.15	0.19	0.23	0.12	-0.05	-0.03	-0.32	-0.37	-0.28	-0.28	-0.26	-0.04	-0.16	-0.66	-0.33	-0.33	-0.45	-0.24	0.18	0.23	-0.09
	0.33	0.50	0.13	0.07	0.13	0.12	0.09	0.83	0.77	0.49	0.52	0.47	0.49	0.49	0.53	0.50	0.61	0.74	0.72	0.68	0.65	0.66	0.65	0.07
US____GYPSUM	30.53	30.48	35.68	35.69	35.68	35.72	37.49	26.39	30.73	40.05	40.35	39.92	39.01	37.39	36.50	38.84	42.13	41.88	41.76	41.41	40.57	36.55	33.32	40.87
23809	-1.93	-2.01	-3.14	-3.12	-3.10	-3.19	-3.01	-1.59	-2.29	-2.64	-2.52	-2.60	-2.65	-2.54	-2.58	-2.72	-1.43	-2.21	-2.25	-2.29	-2.85	-3.06	-2.73	-3.10
	-1.40	-2.09	-0.54	-0.30	-0.55	-0.51	-0.39	-3.49	-3.25	-2.08	-2.20	-1.97	-2.08	-2.08	-2.22	-2.09	-2.58	-3.10	-3.03	-2.84	-2.74	-2.78	-2.73	-0.29
VISCHER____FERRY HYD	46.20	52.11	45.52	43.44	45.53	45.41	46.06	59.33	62.54	62.80	64.06	61.77	61.72	59.96	60.27	61.70	68.00	72.90	72.20	70.17	69.16	65.57	61.26	48.99
24020	1.71	1.70	2.07	2.08	2.06	2.11	2.21	1.44	1.70	2.31	2.32	2.35	2.26	2.23	2.14	2.21	2.34	2.21	2.21	2.17	2.24	2.10	1.83	2.49
	-13.43	-20.01	-5.17	-2.85	-5.24	-4.90	-3.74	-33.40	-31.07	-19.88	-21.07	-18.87	-19.88	-19.88	-21.27	-20.02	-24.68	-29.70	-29.01	-27.14	-26.24	-26.64	-26.11	-2.82
WADING RIVER_1-3_GRP5	48.13	48.08	45.30	43.79	45.53	45.54	46.59	51.10	55.25	58.52	59.61	57.73	57.42	55.42	55.41	57.21	62.71	67.72	67.18	65.39	63.99	59.78	55.94	49.35
24038	2.80	2.52	3.10	3.12	3.33	3.42	3.65	1.30	1.93	2.84	2.97	2.88	2.77	2.50	2.43	2.57	3.03	4.22	4.22	3.96	3.42	2.76	2.83	3.54
	-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
WADING RIVER_IC_1	48.13	48.08	45.30	43.79	45.53	45.54	46.59	51.10	55.25	58.52	59.61	57.73	57.42	55.42	55.41	57.21	62.71	67.72	67.18	65.39	63.99	59.78	55.94	49.35
23522	2.80	2.52	3.10	3.12	3.33	3.42	3.65	1.30	1.93	2.84	2.97	2.88	2.77	2.50	2.43	2.57	3.03	4.22	4.22	3.96	3.42	2.76	2.83	3.54
	-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
WADING RIVER_IC_2	48.13	48.08	45.30	43.79	45.53	45.54	46.59	51.10	55.25	58.52	59.61	57.73	57.42	55.42	55.41	57.21	62.71	67.72	67.18	65.39	63.99	59.78	55.94	49.35
23547	2.80	2.52	3.10	3.12	3.33	3.42	3.65	1.30	1.93	2.84	2.97	2.88	2.77	2.50	2.43	2.57	3.03	4.22	4.22	3.96	3.42	2.76	2.83	3.54
	-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13
WADING RIVER_IC_3	48.13	48.08	45.30	43.79	45.53	45.54	46.59	51.10	55.25	58.52	59.61	57.73	57.42	55.42	55.41	57.21	62.71	67.72	67.18	65.39	63.99	59.78	55.94	49.35
23601	2.80	2.52	3.10	3.12	3.33	3.42	3.65	1.30	1.93	2.84	2.97	2.88	2.77	2.50	2.43	2.57	3.03	4.22	4.22	3.96	3.42	2.76	2.83	3.54
	-14.27	-15.16	-3.92	-2.16	-3.97	-3.72	-2.83	-25.31	-23.55	-15.07	-15.97	-14.30	-15.07	-15.07	-16.12	-15.17	-18.70	-22.51	-21.98	-20.57	-19.89	-20.19	-19.79	-2.13

WATERSIDE___6 8 9 23538	43.35 2.11 -10.18	47.75 2.19 -15.16	44.80 2.60 -3.92	43.29 2.62 -2.16	44.91 2.71 -3.97	44.81 2.69 -3.72	45.95 3.01 -2.83	51.61 1.81 -25.31	55.46 2.14 -23.55	58.48 2.80 -15.07	59.41 2.77 -15.97	57.57 2.72 -14.30	57.38 2.73 -15.07	55.49 2.57 -15.07	55.49 2.51 -16.12	57.48 2.84 -15.17	62.75 3.07 -18.70	66.74 3.24 -22.51	66.28 3.32 -21.98	64.58 3.15 -20.57	63.54 2.97 -19.89	59.78 2.76 -20.19	55.64 2.53 -19.79	49.04 3.23 -2.13
WATERTOWN___HYD 23805	31.42 0.09 -0.27	30.80 0.00 -0.40	38.27 -0.11 -0.10	38.42 -0.15 -0.06	38.18 -0.15 -0.10	38.46 -0.04 -0.10	40.38 0.20 -0.07	25.27 0.12 -0.66	30.66 0.27 -0.62	41.42 0.41 -0.40	41.54 0.45 -0.42	41.34 0.41 -0.38	40.34 0.36 -0.40	38.51 0.26 -0.40	37.57 0.29 -0.42	40.19 0.32 -0.40	41.96 0.49 -0.49	42.40 0.82 -0.59	42.34 0.78 -0.58	41.93 0.53 -0.54	41.53 0.33 -0.52	37.62 0.26 -0.53	34.07 0.23 -0.52	43.87 0.13 -0.06
WEST BABYLON___IC 23714	48.28 2.95 -14.27	48.27 2.71 -15.16	45.49 3.29 -3.92	43.98 3.31 -2.16	45.76 3.56 -3.97	45.77 3.65 -3.72	46.91 3.97 -2.83	51.49 1.69 -25.31	55.67 2.35 -23.55	59.05 3.37 -15.07	60.10 3.46 -15.97	58.22 3.37 -14.30	57.94 3.29 -15.07	55.87 2.95 -15.07	55.86 2.88 -16.12	57.72 3.08 -15.17	63.20 3.52 -18.70	68.13 4.63 -22.51	67.63 4.67 -21.98	65.76 4.33 -20.57	64.39 3.82 -19.89	60.19 3.17 -20.19	56.34 3.23 -19.79	49.92 4.11 -2.13
WEST CANADA___HYD 24049	30.70 0.06 0.42	29.83 0.06 0.63	38.16 0.04 0.16	38.46 0.04 0.09	38.10 0.04 0.17	38.29 0.04 0.15	40.07 0.08 0.12	23.49 0.05 1.05	28.85 0.06 0.98	40.06 0.08 0.63	40.09 0.08 0.66	40.04 0.08 0.59	39.03 0.08 0.63	37.30 0.08 0.63	36.26 0.07 0.67	38.92 0.08 0.63	40.32 0.12 0.78	40.17 0.12 0.94	40.19 0.12 0.91	40.12 0.12 0.86	39.93 0.08 0.83	36.06 0.07 0.84	32.57 0.07 0.82	43.68 0.09 0.09
WESTERN_NY_WIND 24143	30.67 -1.77 -1.38	30.61 -1.85 -2.06	35.90 -2.91 -0.53	35.87 -2.93 -0.29	35.86 -2.91 -0.54	35.94 -2.96 -0.50	37.72 -2.77 -0.38	26.45 -1.47 -3.43	30.88 -2.08 -3.19	40.29 -2.36 -2.04	40.60 -2.24 -2.17	40.14 -2.35 -1.94	39.25 -2.37 -2.04	37.58 -2.31 -2.04	36.69 -2.36 -2.19	39.04 -2.49 -2.06	42.29 -1.23 -2.54	42.07 -1.97 -3.05	41.95 -2.01 -2.98	41.61 -2.04 -2.79	40.82 -2.56 -2.70	36.73 -2.84 -2.74	33.50 -2.50 -2.68	41.13 -2.84 -0.29
YORK___WARBASSE 23770	43.26 2.02 -10.18	47.69 2.13 -15.16	44.73 2.53 -3.92	43.21 2.54 -2.16	44.80 2.60 -3.97	44.69 2.57 -3.72	45.83 2.89 -2.83	51.54 1.74 -25.31	55.34 2.02 -23.55	58.40 2.72 -15.07	59.32 2.68 -15.97	57.45 2.60 -14.30	57.26 2.61 -15.07	55.38 2.46 -15.07	55.38 2.40 -16.12	57.40 2.76 -15.17	62.67 2.99 -18.70	66.70 3.20 -22.51	66.20 3.24 -21.98	64.45 3.02 -20.57	63.42 2.85 -19.89	59.71 2.69 -20.19	55.58 2.47 -19.79	48.87 3.06 -2.13