Accuracy of 2-week out Forecasts

2010 Lake Water Levels	Full Control Level	Max. Storage Depth	Actual August 26, 2013	Forecast August 26	August 26 Differential	Actual September 3, 2013	Forecast September 2	September 2 Differential	Actual September 9, 2013	Forecast September 9	September 9 Differential
Gull Watershed											
Kennisis	2.90	2.84	1.93	1.93	0.00	1.78	1.80	-0.02	1.68	1.79	-0.11
Redpine	1.22	1.22	0.84	0.74	0.10	0.89	0.70	0.19	0.80	0.85	-0.05
Nunikani	3.05	2.75	2.37	2.22	0.15	2.13	2.19	-0.06	2.04	2.12	-0.08
Hawk	4.42	4.04	3.07	3.10	-0.03	2.73	2.92	-0.19	2.57	2.81	-0.24
Halls	2.59	1.60	1.92	1.92	0.00	1.71	1.77	-0.06	1.80	1.77	0.03
Sherborne (Trout)	1.52	1.52	0.17	0.18	-0.01	0.17	0.00	0.17	0.72	0.00	0.72
Kushog	3.20	1.89	2.59	2.59	0.00	2.53	2.47	0.06	2.30	2.48	-0.18
Percy	1.98	1.98	1.35	1.37	-0.02	1.33	1.22	0.11	1.17	1.26	-0.09
Haliburton/Oblong	3.05	1.98	2.44	2.40	0.04	2.29	2.30	-0.01	2.26	2.28	-0.02
Redstone	3.66	2.90	2.62	2.68	-0.06	2.52	2.52	0.00	2.40	2.50	-0.10
Eagle	2.29	1.83	1.62	1.60	0.03	1.57	1.53	0.03	1.36	1.48	-0.11
Twelve Mile	1.98	1.52	1.43	1.46	-0.02	1.46	1.32	0.14	1.48	1.33	0.15
Horseshoe	2.44	1.98	1.66	1.76	-0.10	1.68	1.58	0.11	1.56	1.55	0.01
Big Bob	2.90	2.90	2.01	1.99	0.02	1.93	1.88	0.05	1.84	1.93	-0.09
Little Bob	1.52	1.52	1.08	1.04	0.04	1.04	0.96	0.08	0.95	1.05	-0.10
Gull	2.13	0.91	1.82	1.74	0.08	1.71	1.64	0.07	1.75	1.85	-0.10
Moore	1.52	0.61	1.30	1.40	-0.10	1.32	1.26	0.05	1.39	1.28	0.11
Burnt Watershed											
Drag	2.29	1.74	1.62	1.60	0.02	1.57	1.59	-0.01	1.52	1.56	-0.03
Canning	1.52	1.02	1.16	1.16	0.00	1.06	1.07	-0.01	1.00	1.13	-0.13
Miskwabi	2.29	1.99	1.67	1.71	-0.04	1.62	1.60	0.01	1.59	1.60	-0.01
Loon	1.98	1.33	1.56	1.50	0.06	1.52	1.49	0.03	1.40	1.50	-0.10
Koshlong	2.29	1.68	1.73	1.73	0.00	1.66	1.62	0.04	1.50	1.64	-0.14
Farquhar	3.05	2.35	2.23	2.29	-0.06	2.15	2.16	-0.01	2.12	2.17	-0.06
Grace	2.06	1.56	1.53	1.53	0.00	1.47	1.42	0.05	1.39	1.47	-0.08
Esson	3.05	2.14	2.41	2.45	-0.04	2.34	2.33	0.01	2.19	2.27	-0.08
Little Glamor	1.83	1.83	1.40	1.39	0.01	1.32	1.31	0.01	1.14	1.28	-0.14
Big Glamor	2.44	1.74	1.95	1.93	0.02	1.86	1.85	0.01	1.74	1.95	-0.21
Gooderham	1.83	1.22	1.57	1.56	0.02	1.53	1.36	0.17	1.43	1.56	-0.13
Contau	1.68	1.22	1.35	1.39	-0.04	1.31	1.27	0.04	1.25	1.31	-0.06
White*	1.83	1.83	1.34	1.36	-0.02	1.36	1.30	0.06	1.25	1.31	-0.06
Nogies Creek Watershed											
Crystal	2.74	2.13	1.95	2.09	-0.13	1.86	1.88	-0.02	1.80	1.91	-0.11
Mississagua Watershed											
Anstruther	2.29	2.29	1.58	1.60	-0.02	1.51	1.48	0.03	1.45	1.45	0.00
Mississagua	2.44	2.44	1.65	1.68	-0.03	1.58	1.57	0.00	1.53	1.57	-0.04
Eel's Creek Watershed											
Eel's Lake	3.66	3.66	2.54	2.68	-0.14	2.38	2.35	0.02	2.22	2.29	-0.07
Jack Creek Watershed											
Jack's Lake	1.93	1.55	1.41	1.46	-0.05	1.37	1.30	0.07	1.33	1.37	-0.03

+ indicates lake higher than forecast		<0.1 delta	28/34		<0.1 delta	29/34		<0.1 delta	18/34	
- indicates lake lower than forecast		<0.2 delta	6/34		<0.2 delta	5/34		<0.2 delta	14/34	
Bold = forecast off >0.25m (10 inches)		>0.2 delta	0/34		>0.2 delta	0/34		>0.2 delta	2/34	

Sherbourne considered outlier

			82%			85%			53%	
			18%			15%			41%	
			0%			0%			6%	