Reservoir Storage Outlook

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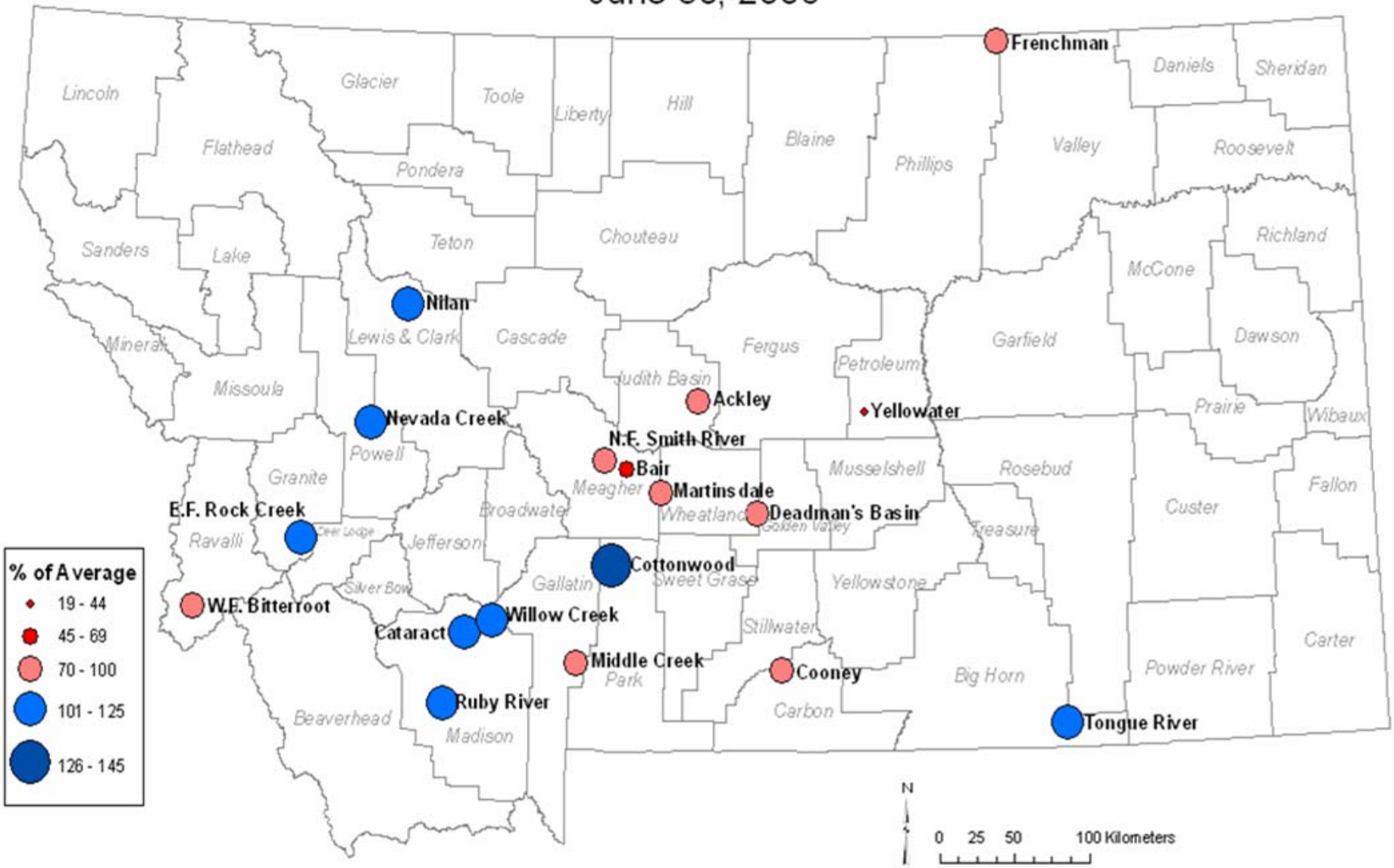
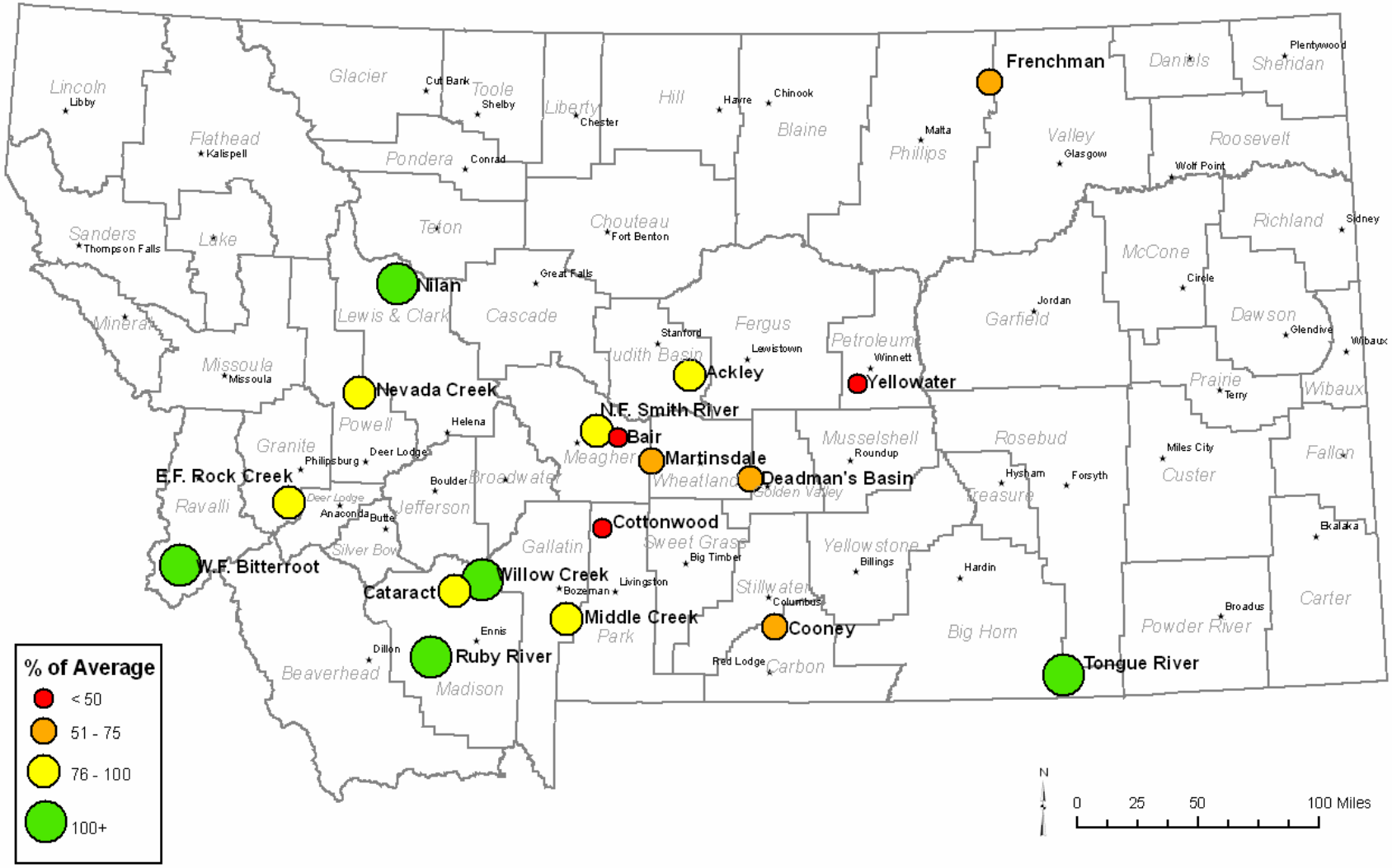
State Water Projects Bureau

DNRC Water Resources Division

Reservoir Contents Report
June 30, 2006



Reservoir Contents Report
July 31, 2006



MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

WATER RESOURCES DIVISION - STATE WATER PROJECTS BUREAU

RESERVOIR CONTENTS REPORT

July 31, 2006

All Contents in Acre-Feet

RESERVOIR		CONTENTS			%AVERAGE	Reading	COMMENTS
		AVERAGE	Last Year	PRESENT		Date	
		1960 - 2005	7/31/2005	7/31/2006	7/31/2006		MID MONTH DATA
ACKLEY		4,161	4,170	3,186	77	8/3/06	
BAIR		4,760	4,560	1,514	32	8/4/06	
CATARACT		556	753	514	92	7/31/06	
COONEY	*	22,243	23,680	12,887	58	8/1/06	
COTTONWOOD		1,140		489	43	7/31/06	
DEADMAN'S BASIN		44,435	36,470	31,621	71	8/3/06	
E.F. ROCK CREEK	*	9,114	13,060	8,600	94	7/31/06	
FRENCHMAN		2,599		1,635	63	7/30/06	
MARTINSDALE		14,041	14,420	7,275	52	8/4/06	
MIDDLE CREEK	*	8,493	8,040	7,701	91	7/28/06	
NEVADA CREEK	*	8,860	9,680	7,996	90	8/1/06	
NILAN		7,351	7,540	7,637	104	8/1/06	
N.FK. SMITH RIVER	*	7,697	7,290	6,795	88	8/4/06	
RUBY RIVER	*	27,954	32,270	30,191	108	7/31/06	
TONGUE RIVER	*	49,225	66,700	50,976	104	8/1/06	
W.F. BITTERROOT	*	28,805	27,430	30,037	104	7/27/06	24,894AF on 8/5/06
WILLOW CREEK		13,284	18,000	16,400	123	7/30/06	17,731AF on 7/12, 6/30 and 7/31 Est
YELLOWATER		1,255	288	200	16	7/24/06	6/30 Estimated

Conclusions

- 16 out of 18 Reservoirs had Less Storage then July Last Year
- Shortage Most Pronounced in Central Montana
- Western Montana Is Not Doing So Bad
- Hot Weather Created Heavy Irrigation Demand