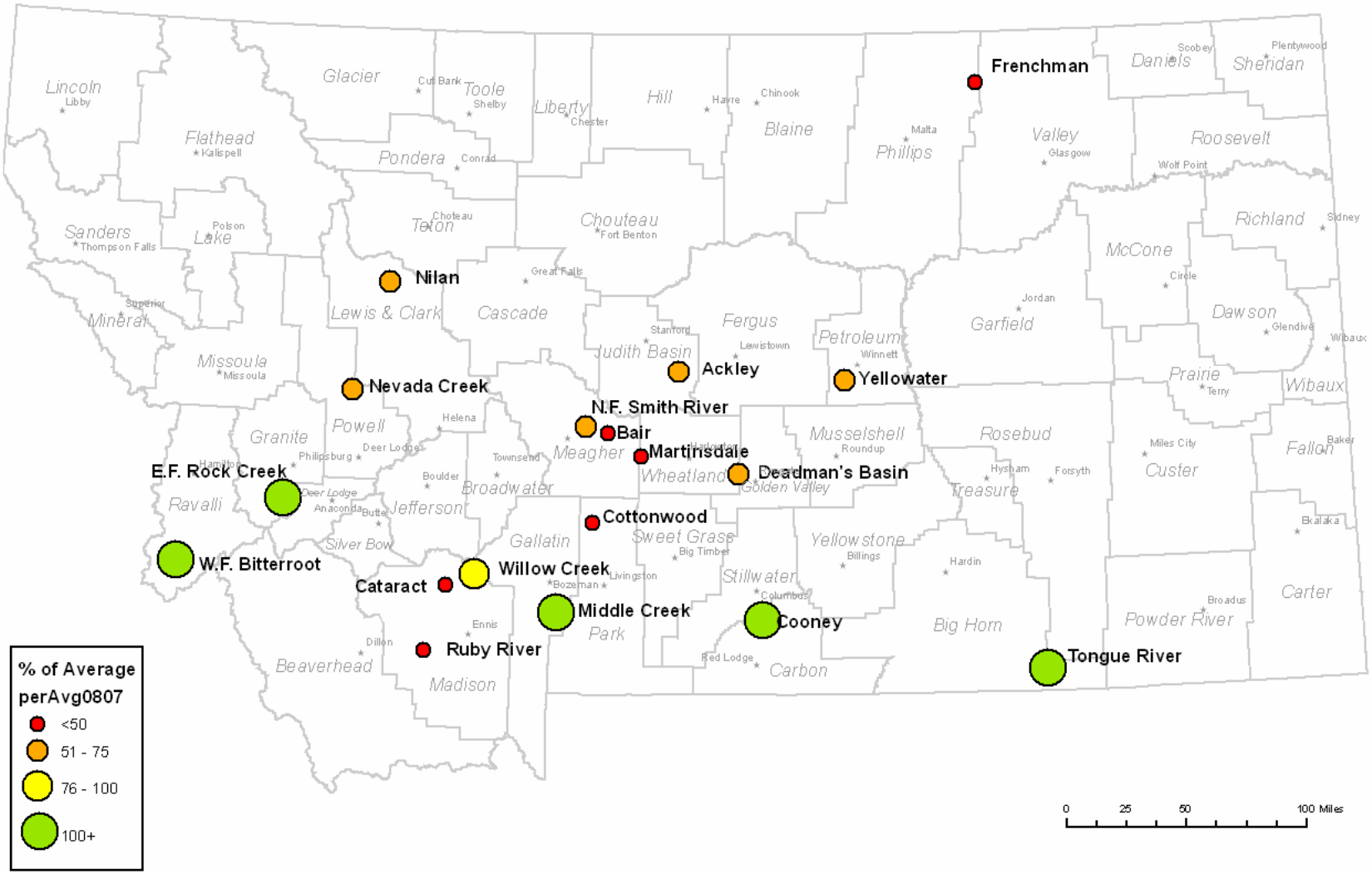
Reservoir Storage Outlook

Jacob Davis

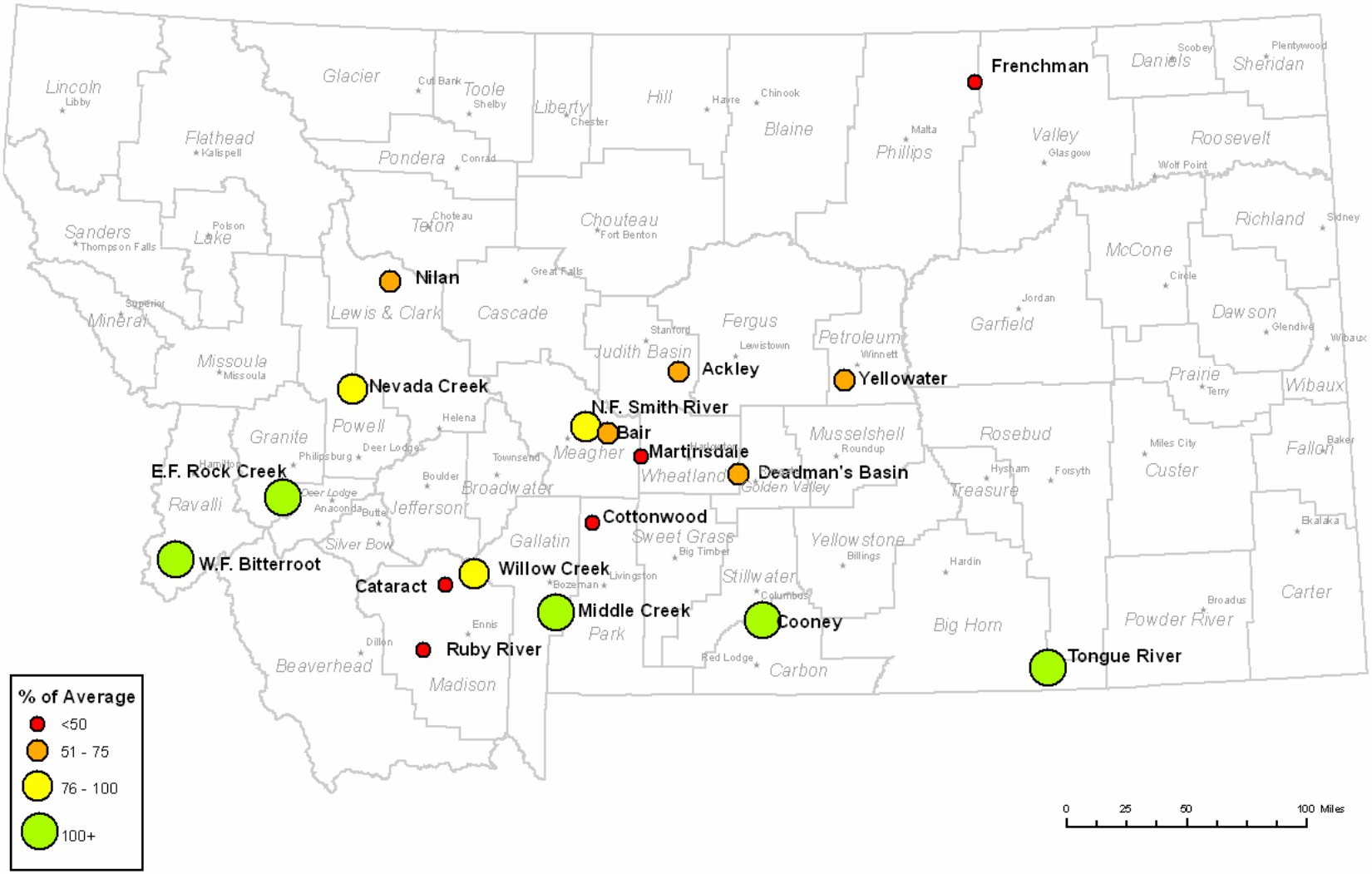
State Water Projects Bureau

DNRC Water Resources Division

Reservoir Contents Report
August 31, 2007



Reservoir Contents Report
Sept 30, 2007



MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

WATER RESOURCES DIVISION - STATE WATER PROJECTS BUREAU

RESERVOIR CONTENTS REPORT

September 30, 2007

All Contents in Acre-Feet

RESERVOIR		CONTENTS			%AVERAGE	Reading	COMMENTS
		AVERAGE	Last Year	PRESENT		Date	
		1960 - 2006	9/30/2006	9/30/2007	9/30/2007		MID MONTH DATA
ACKLEY		3,628	2,367	2,136	59	10/1/07	
BAIR		2,652	1,183	1,436	54	9/26/07	
CATARACT		409	477	128	31	9/27/07	
COONEY	*	14,656	5,230	15,044	103	10/3/07	
COTTONWOOD		450	519	29	6	9/28/07	
DEADMAN'S BASIN		37,170	28,511	22,727	61	9/26/07	
E.F. ROCK CREEK	*	5,288	2,196	6,165	117	9/30/07	
FRENCHMAN		2,132	1,226	691	32		9/30 Est. 691AF on 9/13
MARTINSDALE		8,001		0	0	9/26/07	Drained for construction
MIDDLE CREEK	*	5,534	4,347	6,659	120	10/3/07	
NEVADA CREEK	*	4,182	3,225	3,640	87	10/1/07	
NILAN		6,304	6,061	4,725	75	10/1/07	
N.FK. SMITH RIVER	*	4,733	2,323	3,811	81	9/26/07	
RUBY RIVER	*	10,648	11,165	4,055	38		9/30 Est. 3,226AF on 9/17
TONGUE RIVER	*	34,202	43,432	47,598	139	9/30/07	
W.F. BITTERROOT	*	6,381	6,144	6,732	106	10/1/07	
WILLOW CREEK		7,478	8,235	7,491	100	9/27/07	
YELLOWATER		919		650	71		9/30 Estimated

Conclusions

- 10 out of 18 reservoirs filled this spring
- 6 out of 18 reservoirs are at or above average carry over
- Southern Montana faired better than Central
- Most reservoirs still suffer from drought