RECLAMATION

Managing Water in the West

Idaho Water Supply Committee Meeting

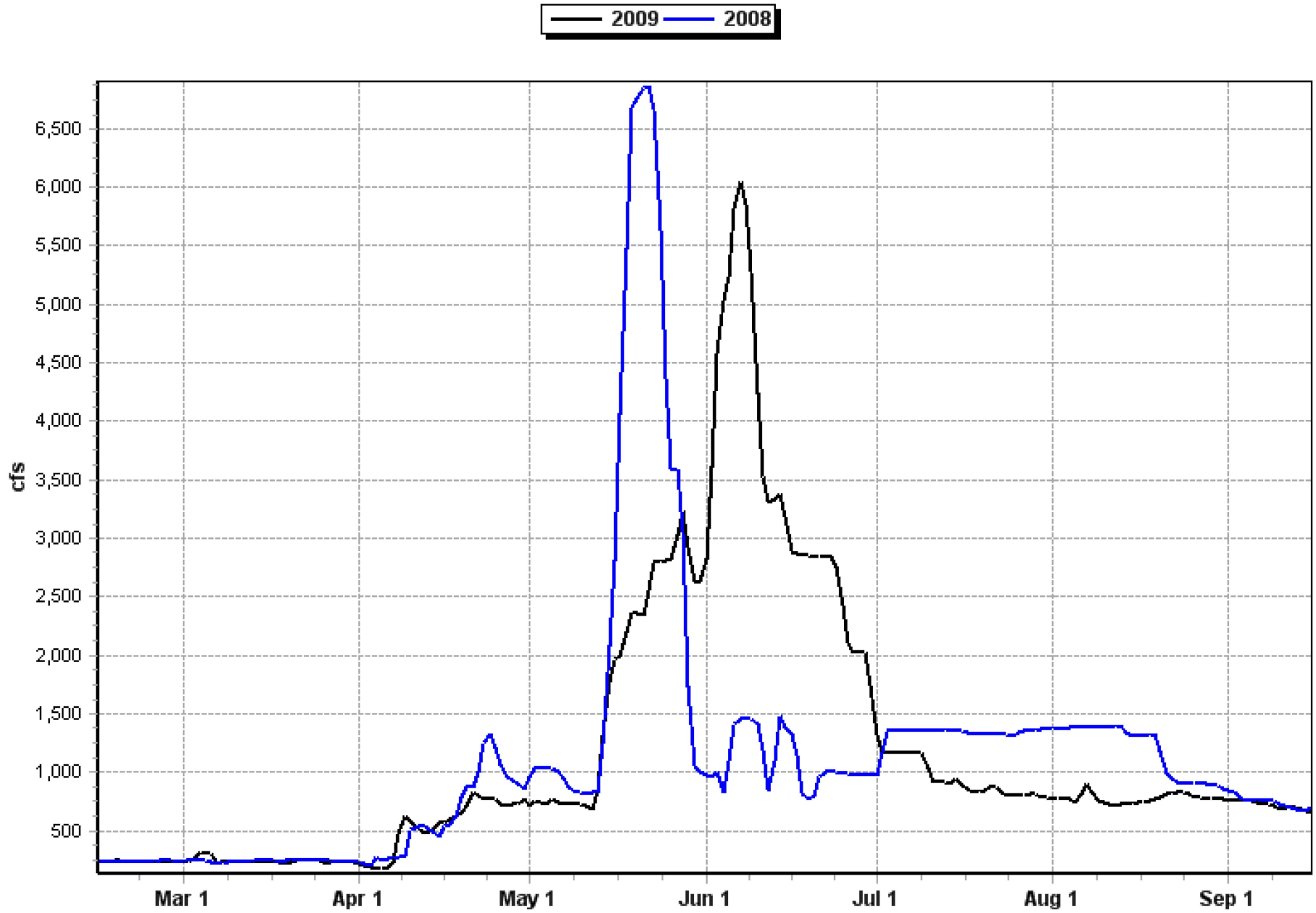
January 14, 2010

U.S. Department of the Interior
Bureau of Reclamation

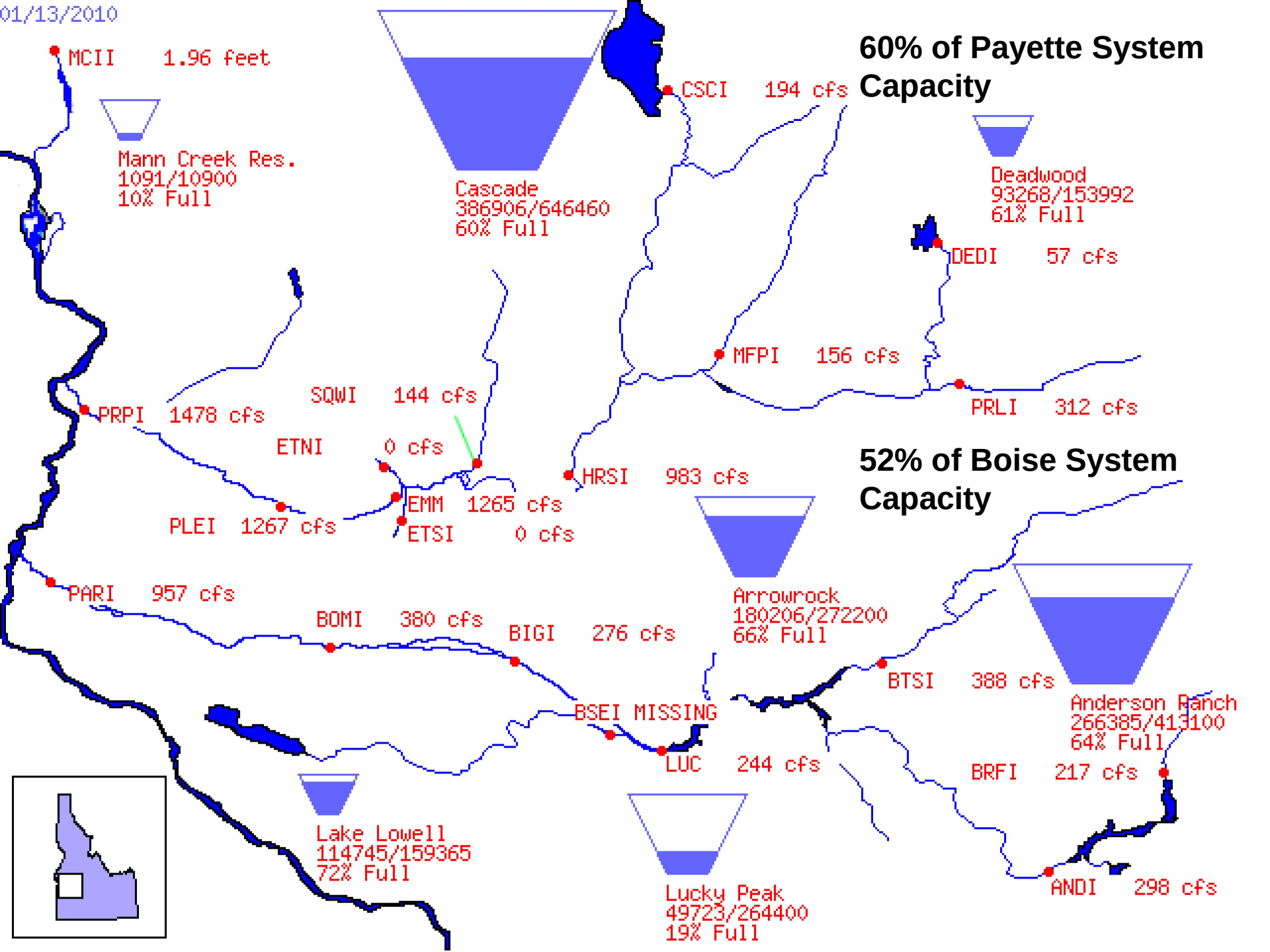
June 4, 2009

5000 cfs

Boise River Flows At Glenwood Bridge

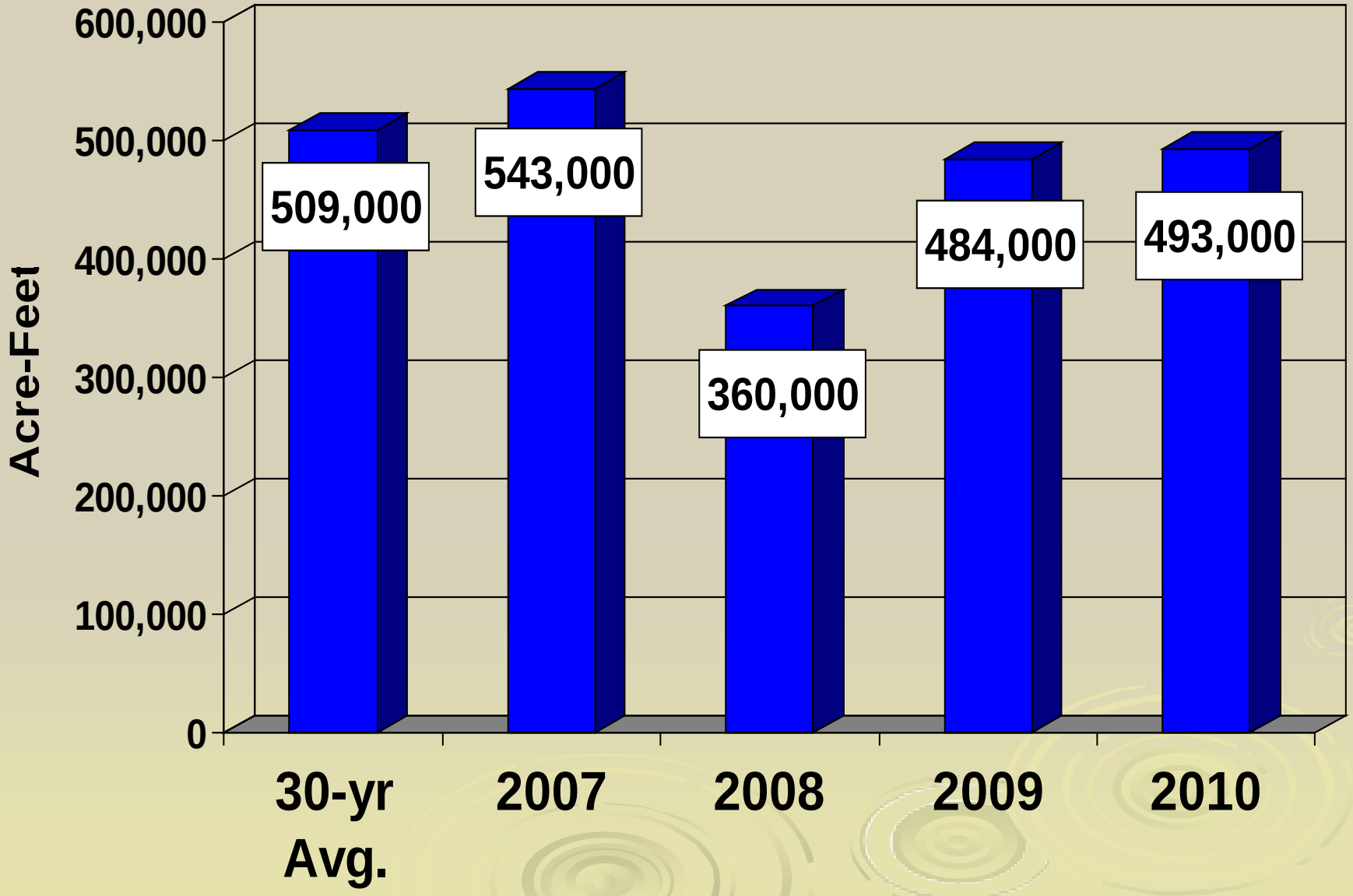


Boise Reservoir System Inflows

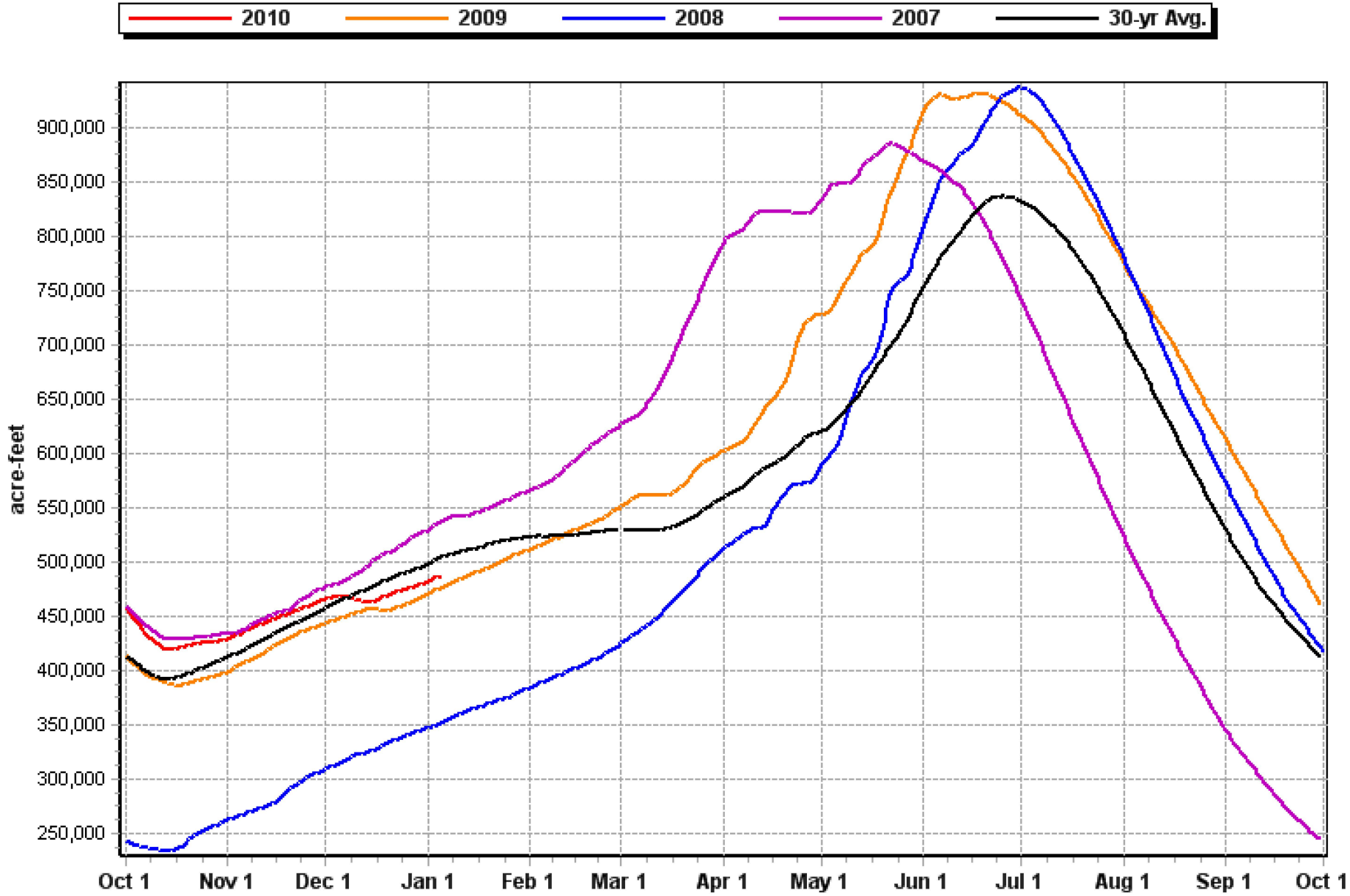

01/13/2010
60% of Payette System Capacity
52% of Boise System Capacity
MCII 1.96 feet
Mann Creek Res.
1091/10900
10% Full
Cascade
386906/646460
60% Full
CSCI 194 cfs
Deadwood
93268/153992
61% Full
DEDI 57 cfs
MFPI 156 cfs
PRLI 312 cfs
SQWI 144 cfs
PRPI 1478 cfs
ETNI 0 cfs
HRSI 983 cfs
EMM 1265 cfs
ETSI 0 cfs
PLEI 1267 cfs
PARI 957 cfs
BOMI 380 cfs
BIGI 276 cfs
Arrowrock
180206/272200
66% Full
BTSI 388 cfs
Anderson Ranch
266385/413100
64% Full
BSEI MISSING
LUC 244 cfs
BRFI 217 cfs
Lake Lowell
114745/159365
72% Full
Lucky Peak
49723/264400
19% Full
ANDI 298 cfs

Boise River Reservoir Storage

January 11

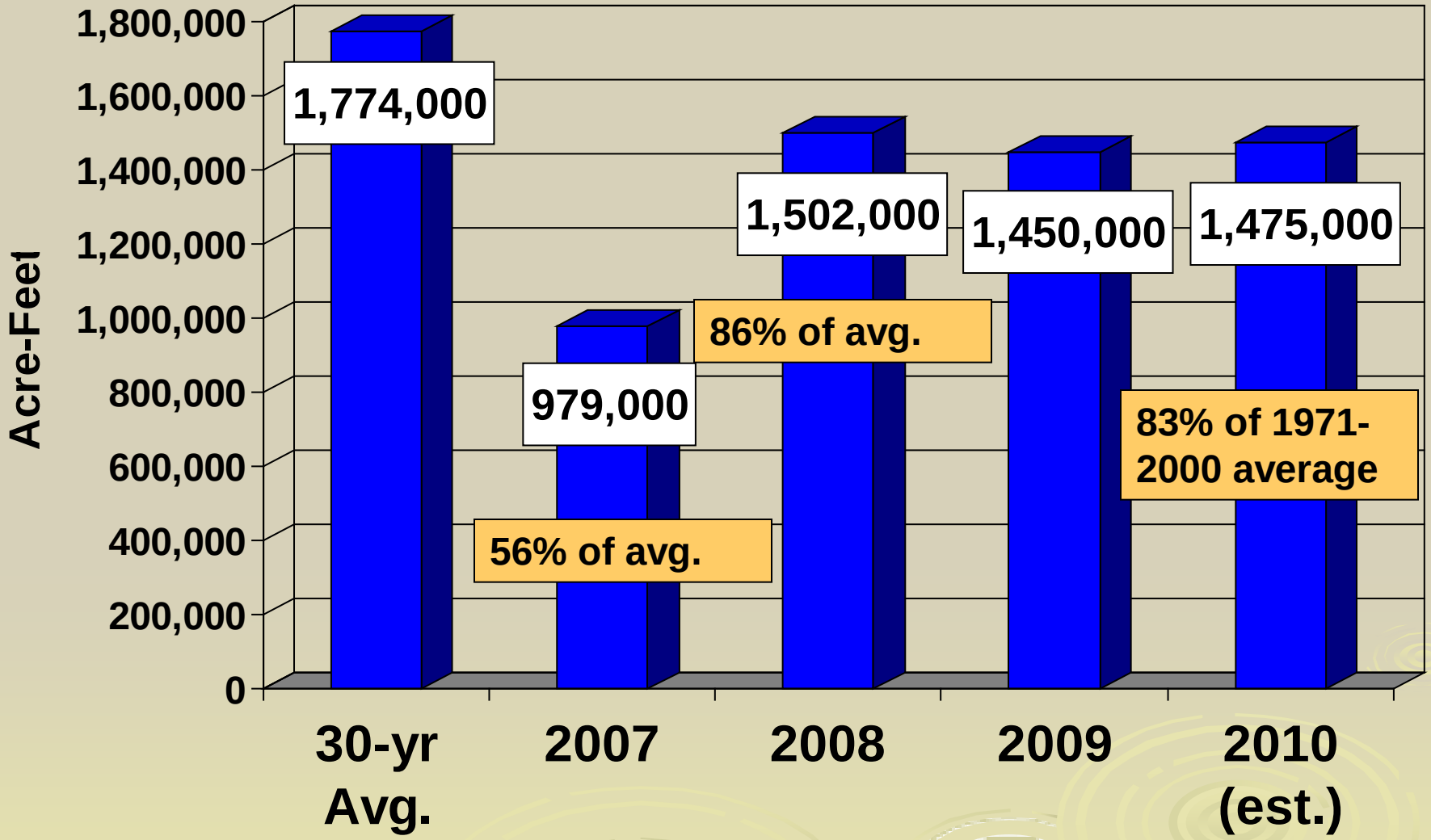


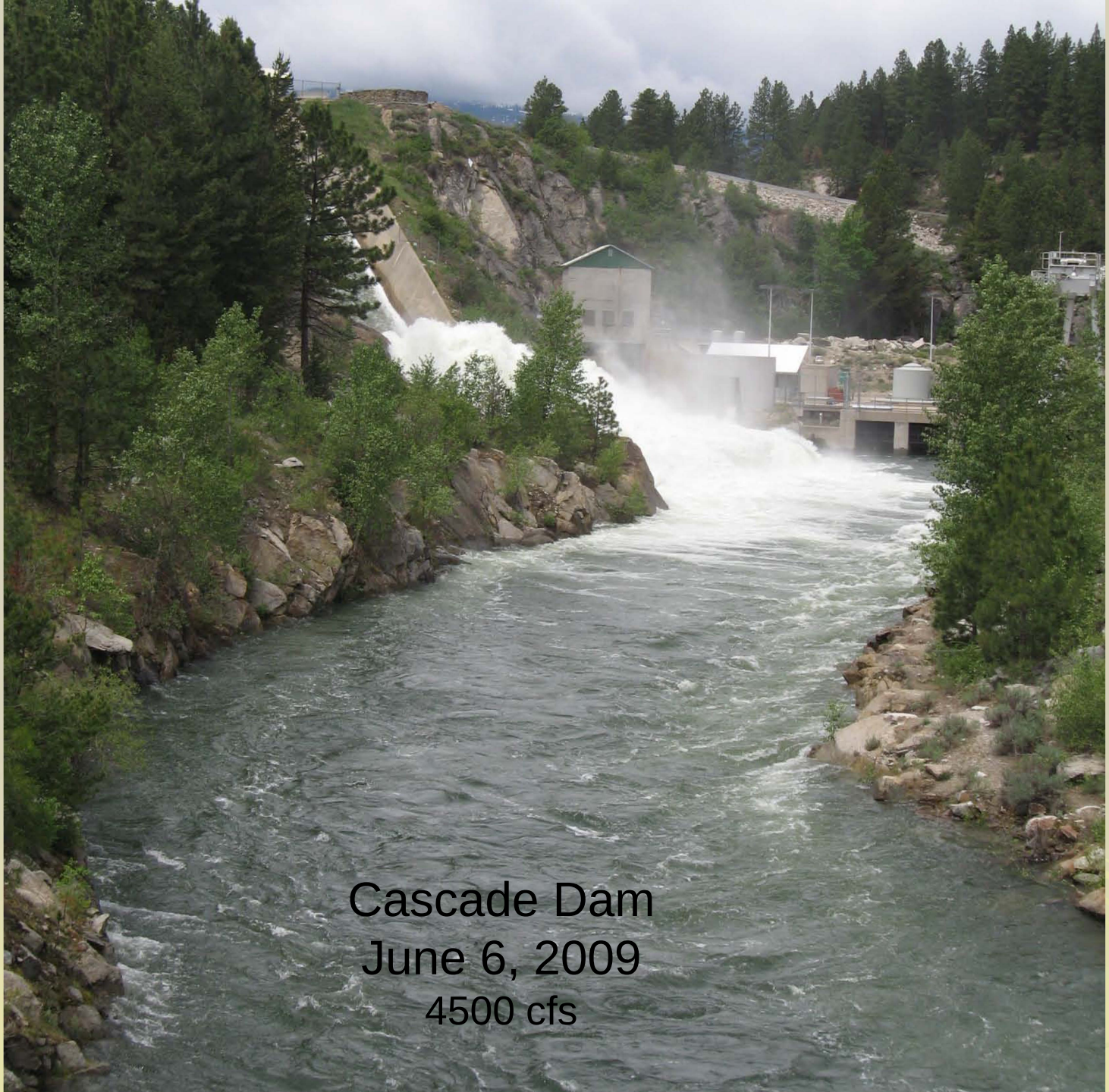
Boise River Reservoir System Storage
(capacity = 949,900 acre-feet)



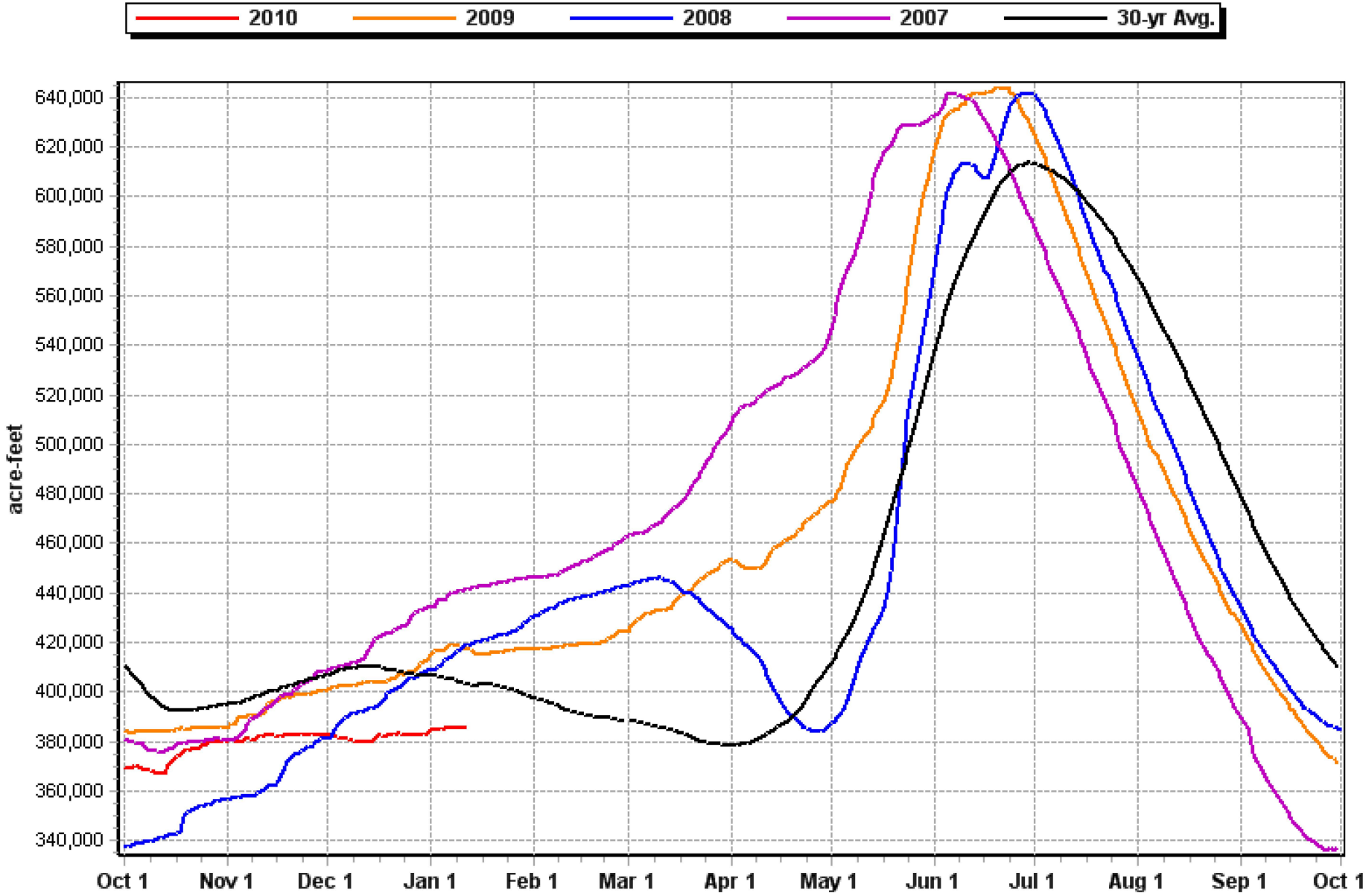
Boise Basin Runoff

January-July

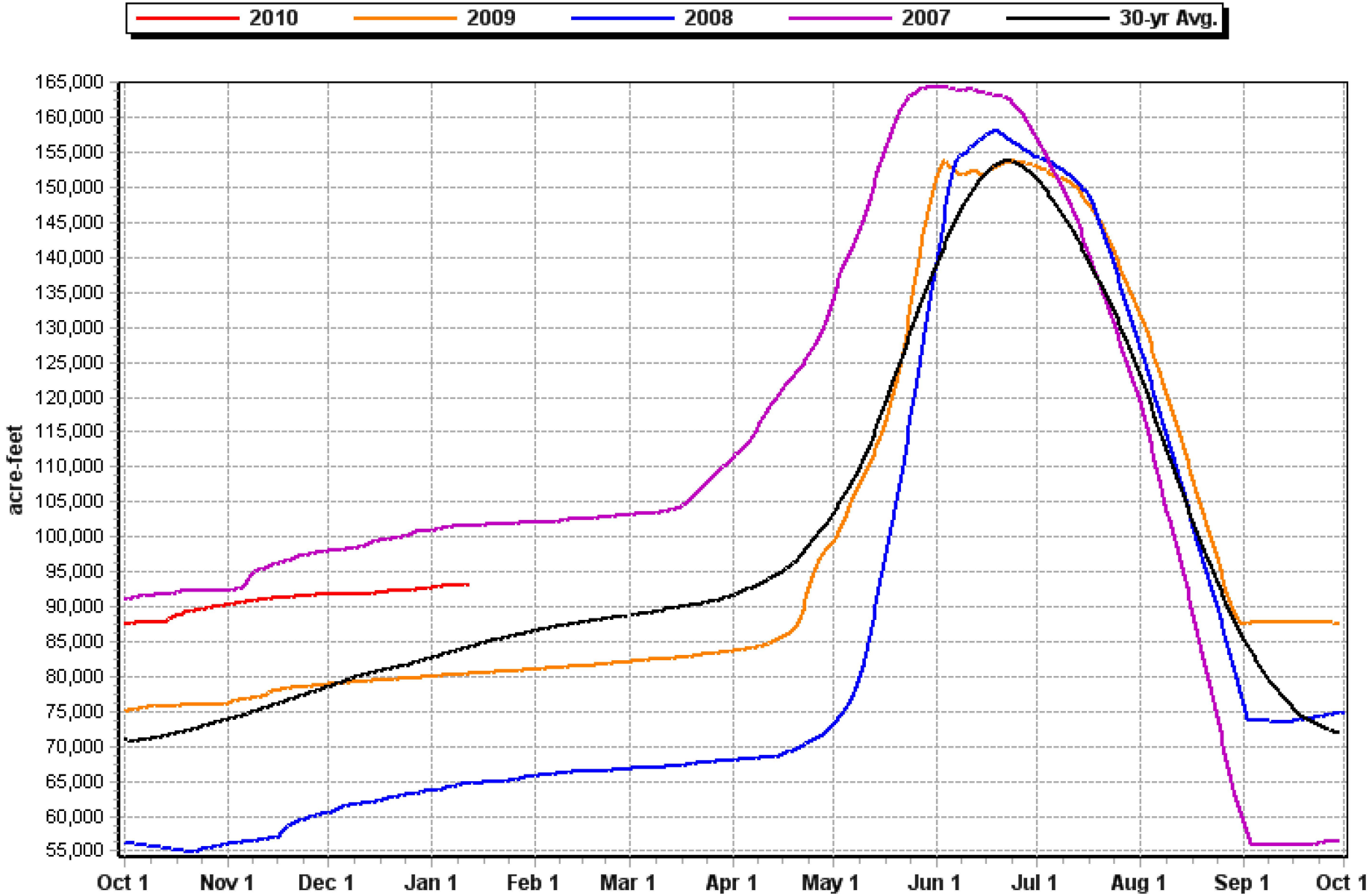



Cascade Dam
June 6, 2009
4500 cfs

Cascade Reservoir Storage
(capacity = 646,460 ac-ft)

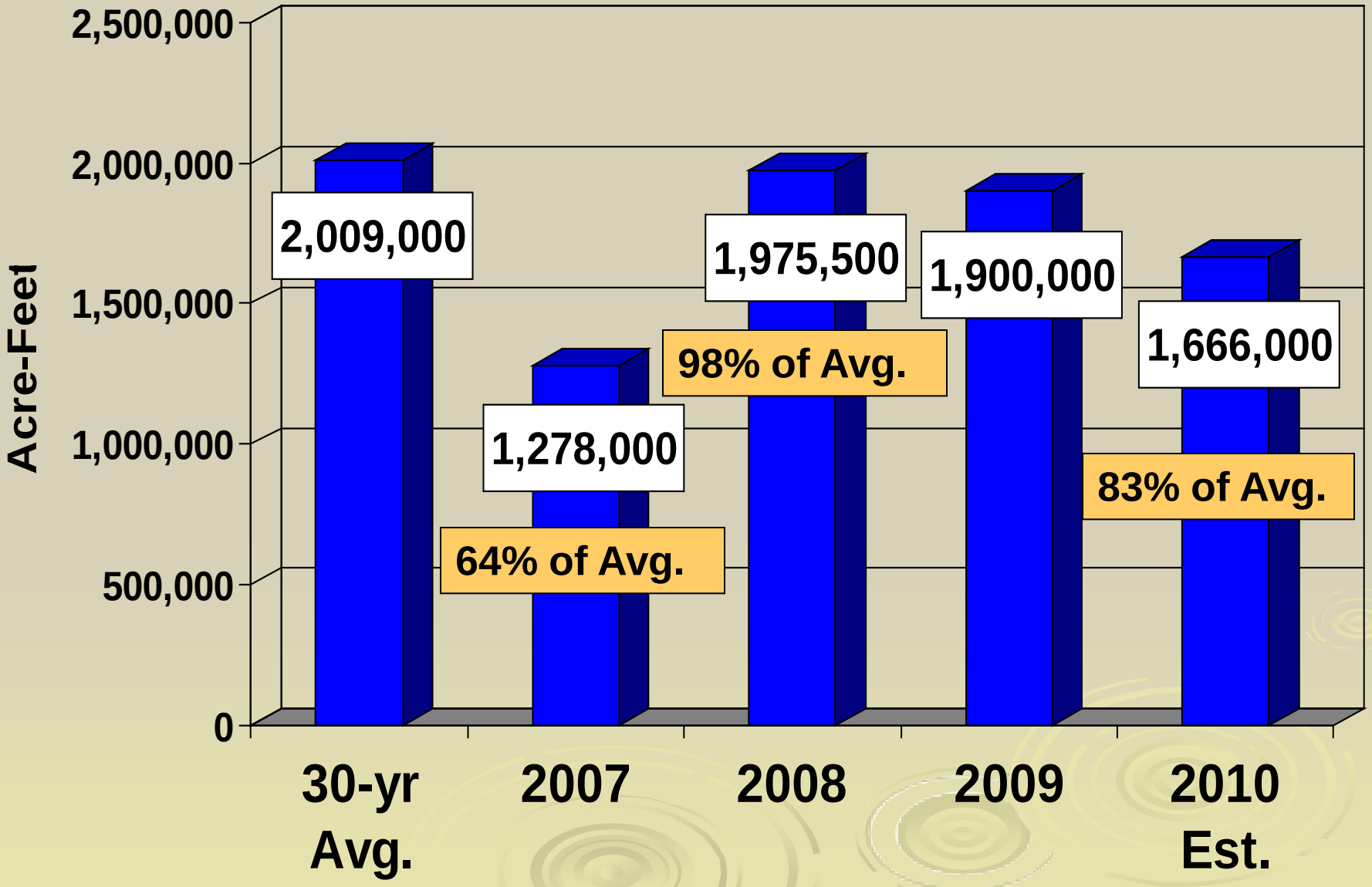


Deadwood Reservoir Storage
(capacity = 154,000 ac-ft)

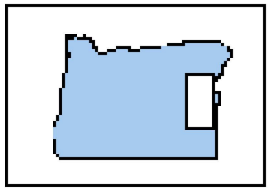


Payette Basin Runoff

January –July @ Horseshoe Bend

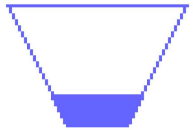


01/12/2010

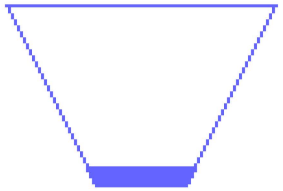


Phillips
38972/73000
53% Full

Unity
7087/25200
28% Full



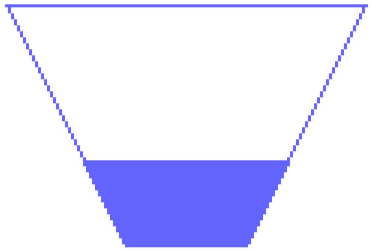
Beulah
10140/59900
17% Full



Warm Springs
10560/169639
6% Full

Thief Valley
13610/13307
102% Full

Bully Creek
5316/23676
22% Full



Owyhee
169017/715000
24% Full

NPDO 295 cfs

THF 84 cfs

HCDI 17115 cfs

PRHO 13 cfs

DRCO 8 cfs

PWDO 30 cfs

PRRO 375 cfs

PHL 17 cfs

UNY 12 cfs

Snake River

WEII 11439 cfs

MABO 47 cfs

MALO 84 cfs

VALO 64 cfs

BEUO 0 cfs

SNYI 10427 cfs

MADO 70 cfs

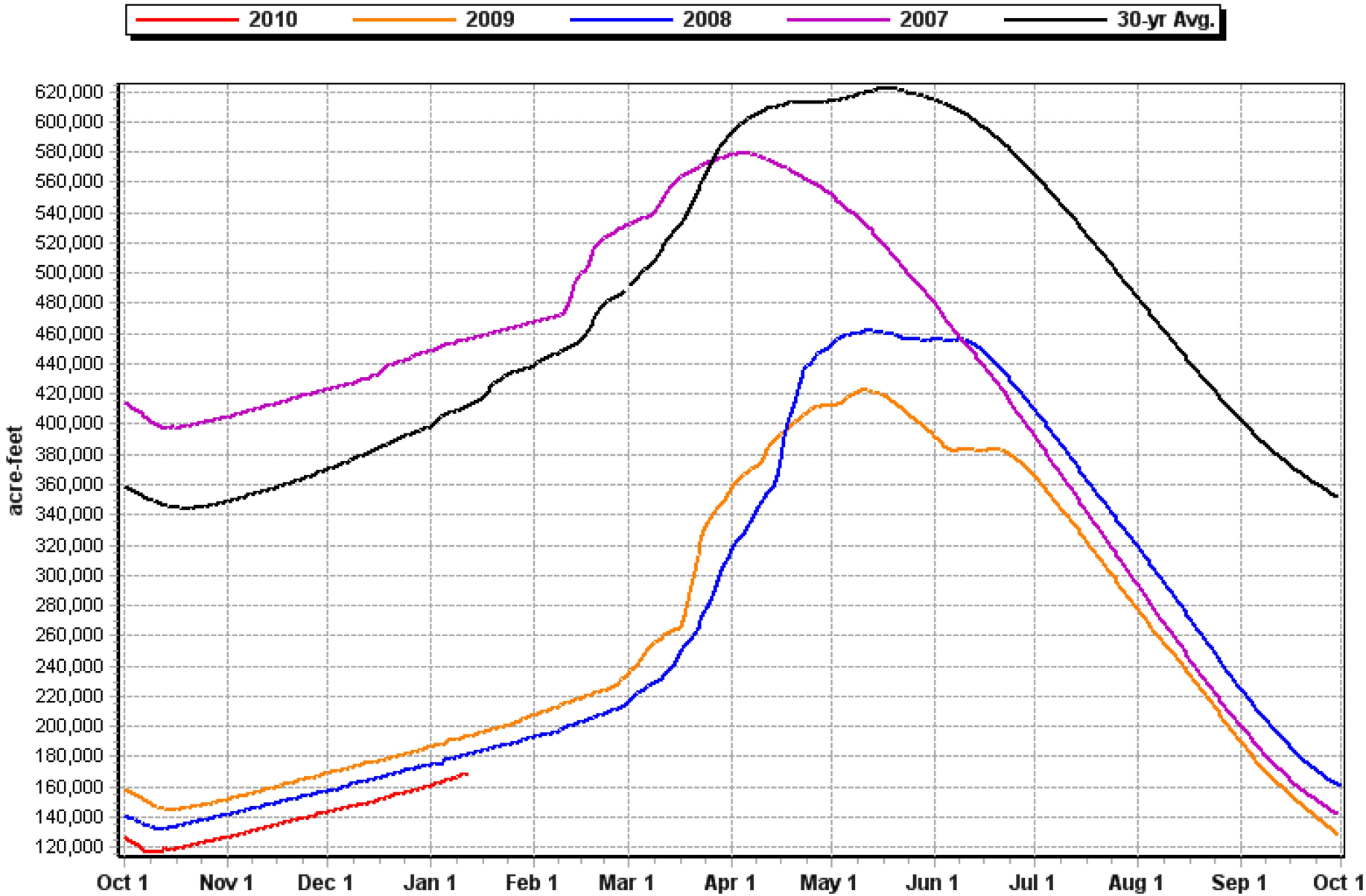
OWY 33 cfs

SWAI 9091 cfs

WARO 0 cfs

ROMO 214 cfs

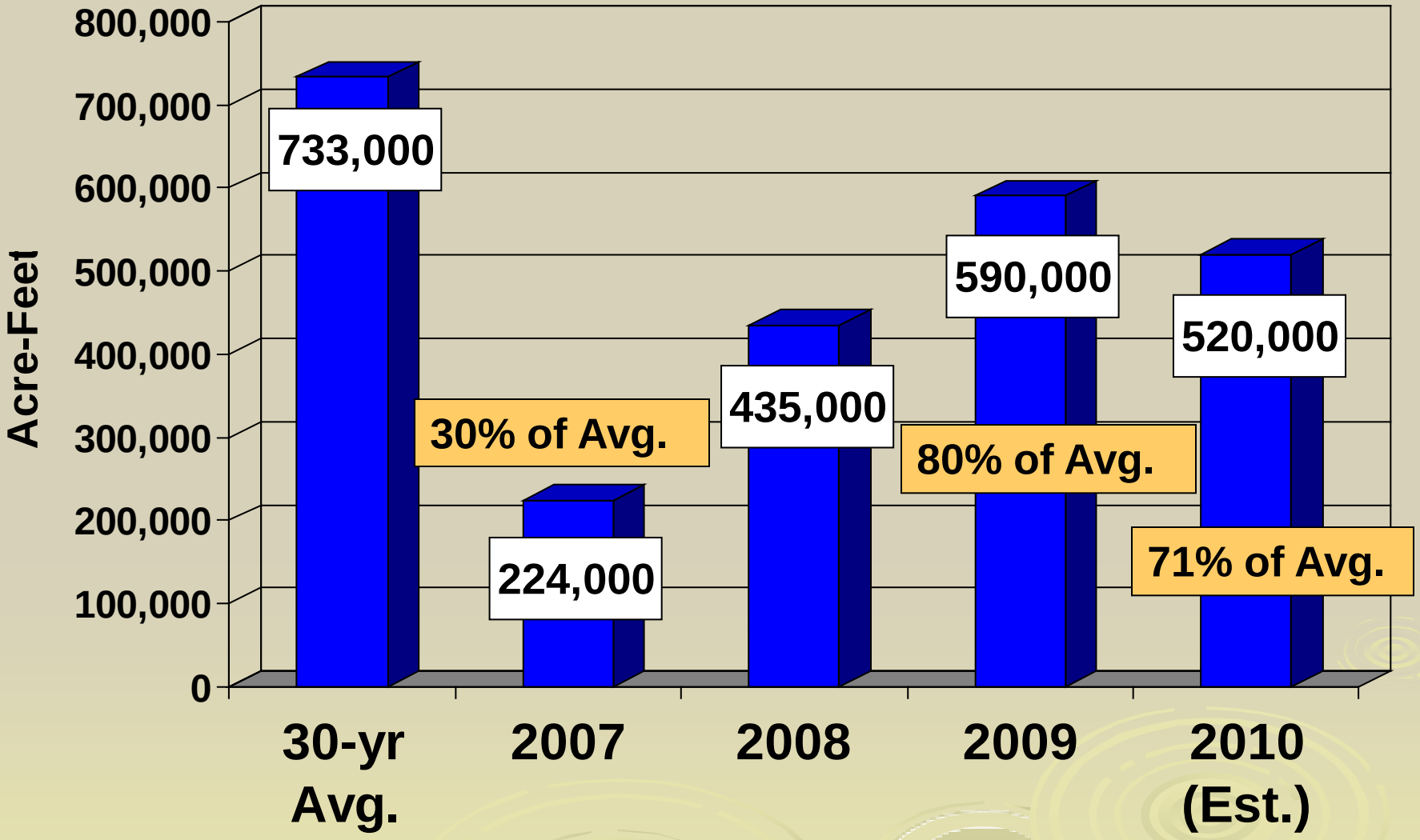
Owyhee Reservoir Storage
(capacity = 715,000 ac-ft)

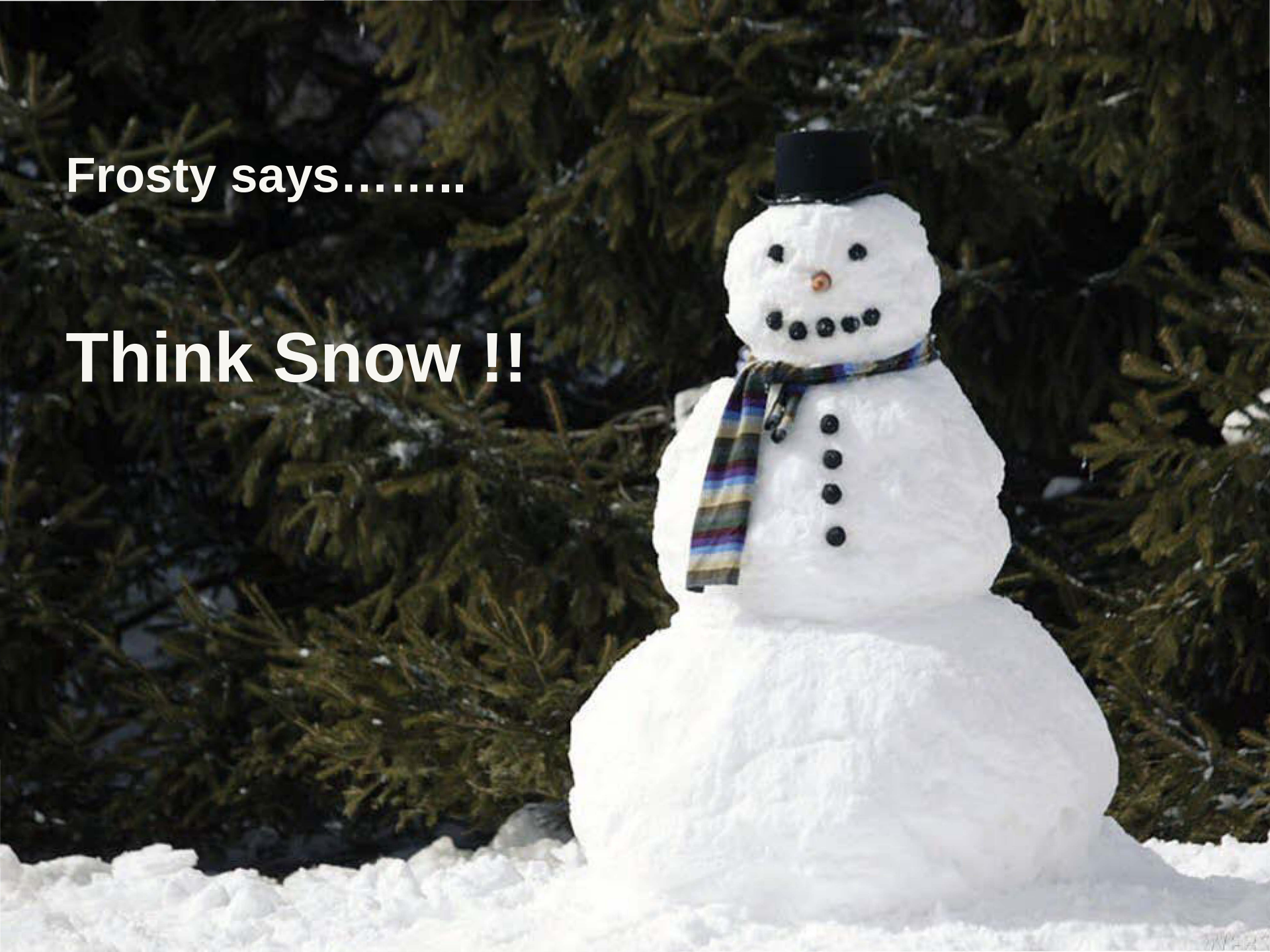


Full
2008 High water
2009 High water

Owyhee Basin Runoff

January -June




Frosty says……..
Think Snow !!