RECLAMATION

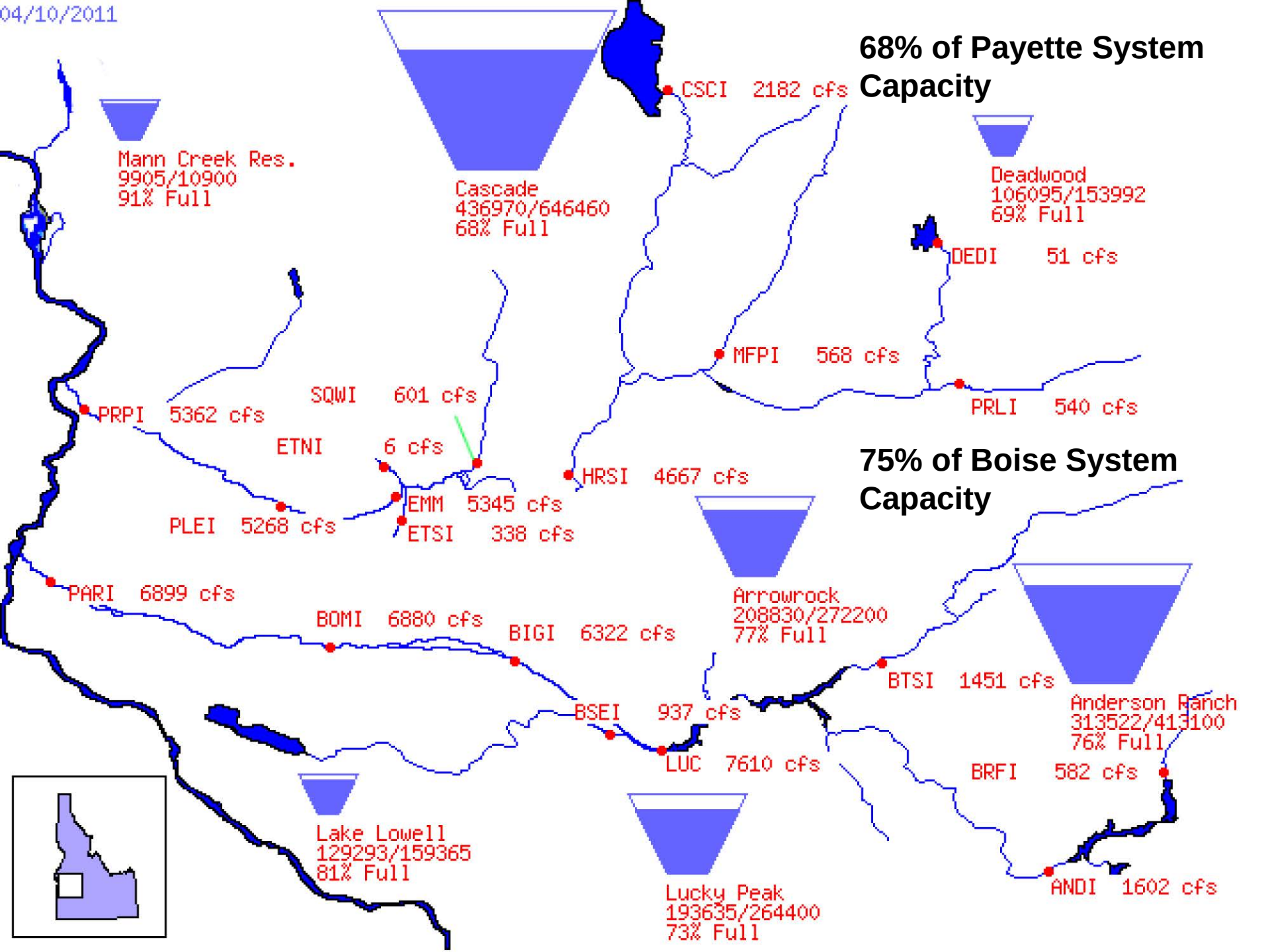
Managing Water in the West

Idaho Water Supply Committee Meeting

Southwest Idaho Report

April 11, 2011

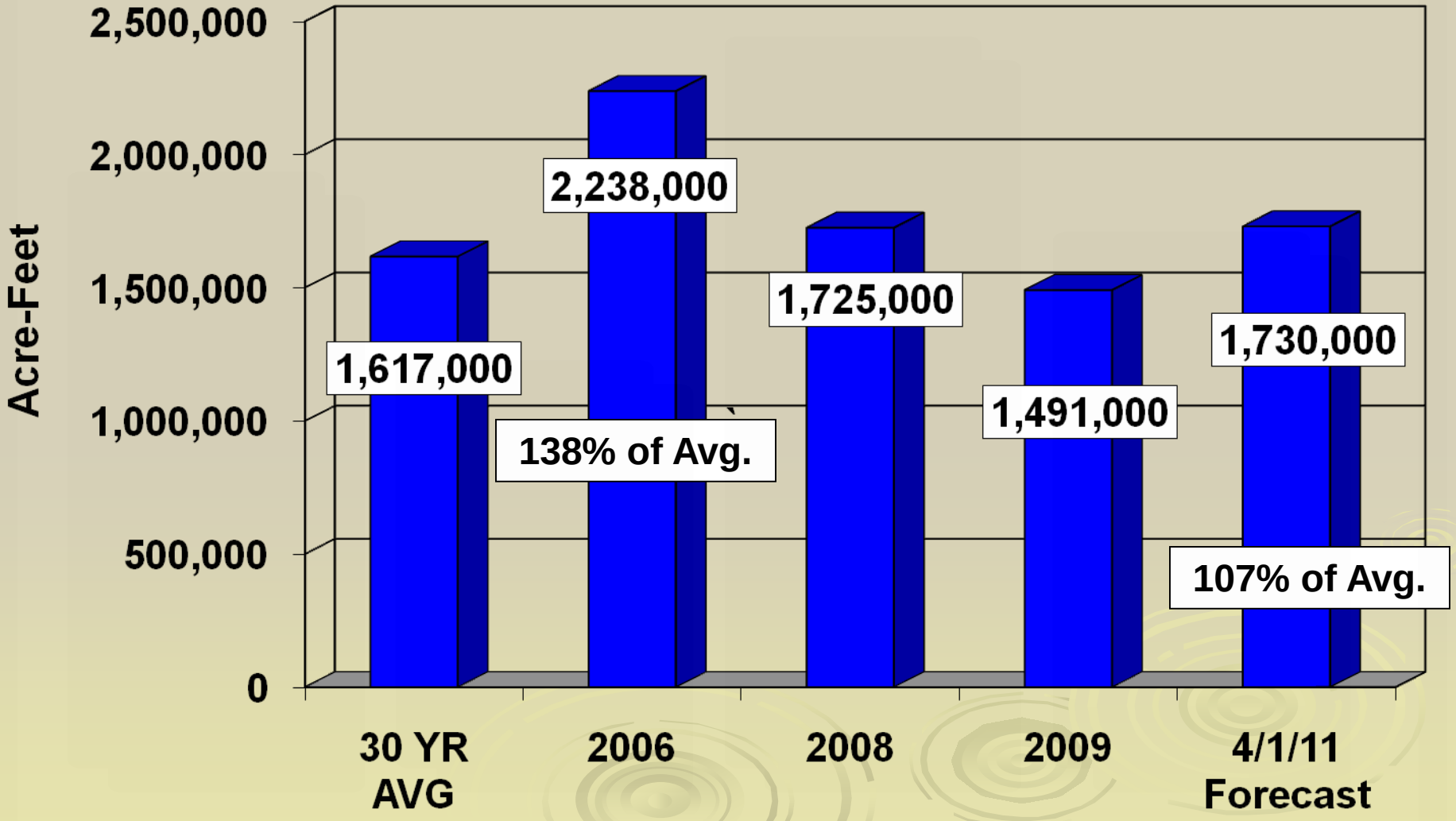
U.S. Department of the Interior
Bureau of Reclamation


04/10/2011
68% of Payette System Capacity
CSCI 2182 cfs
Mann Creek Res.
9905/10900
91% Full
Cascade
436970/646460
68% Full
Deadwood
106095/153992
69% Full
DEDI 51 cfs
MFPI 568 cfs
PRLI 540 cfs
SQWI 601 cfs
PRPI 5362 cfs
ETNI 6 cfs
HRSI 4667 cfs
75% of Boise System Capacity
EMM 5345 cfs
PLEI 5268 cfs
ETSI 338 cfs
PARI 6899 cfs
Arrowrock
208830/272200
77% Full
BOMI 6880 cfs
BIGI 6322 cfs
BTSI 1451 cfs
Anderson Ranch
313522/413100
76% Full
BSEI 937 cfs
LUC 7610 cfs
BRFI 582 cfs
Lake Lowell
129293/159365
81% Full
Lucky Peak
193635/264400
73% Full
ANDI 1602 cfs

Payette Basin

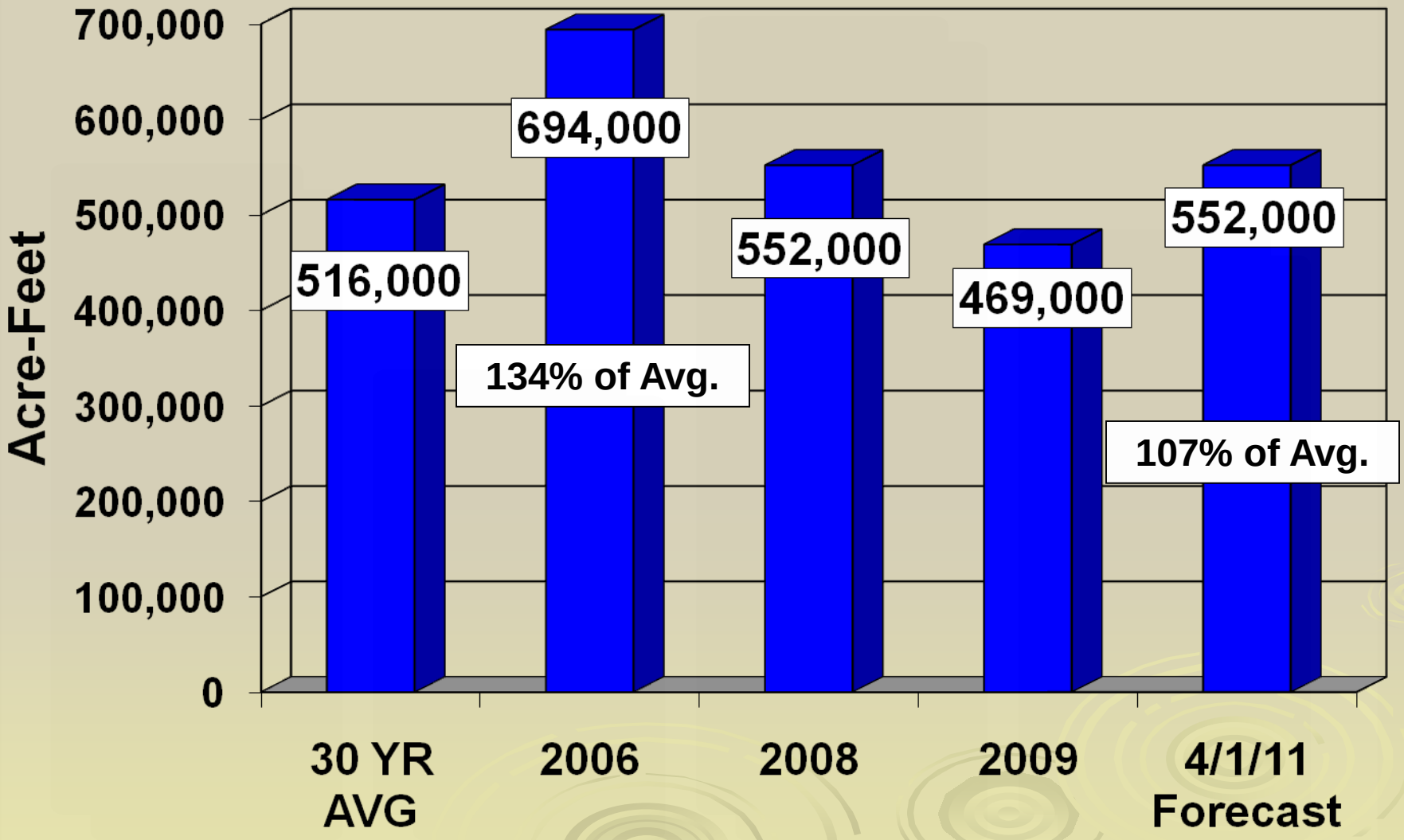
Payette River Runoff at Horseshoe Bend

April 1 – July 31

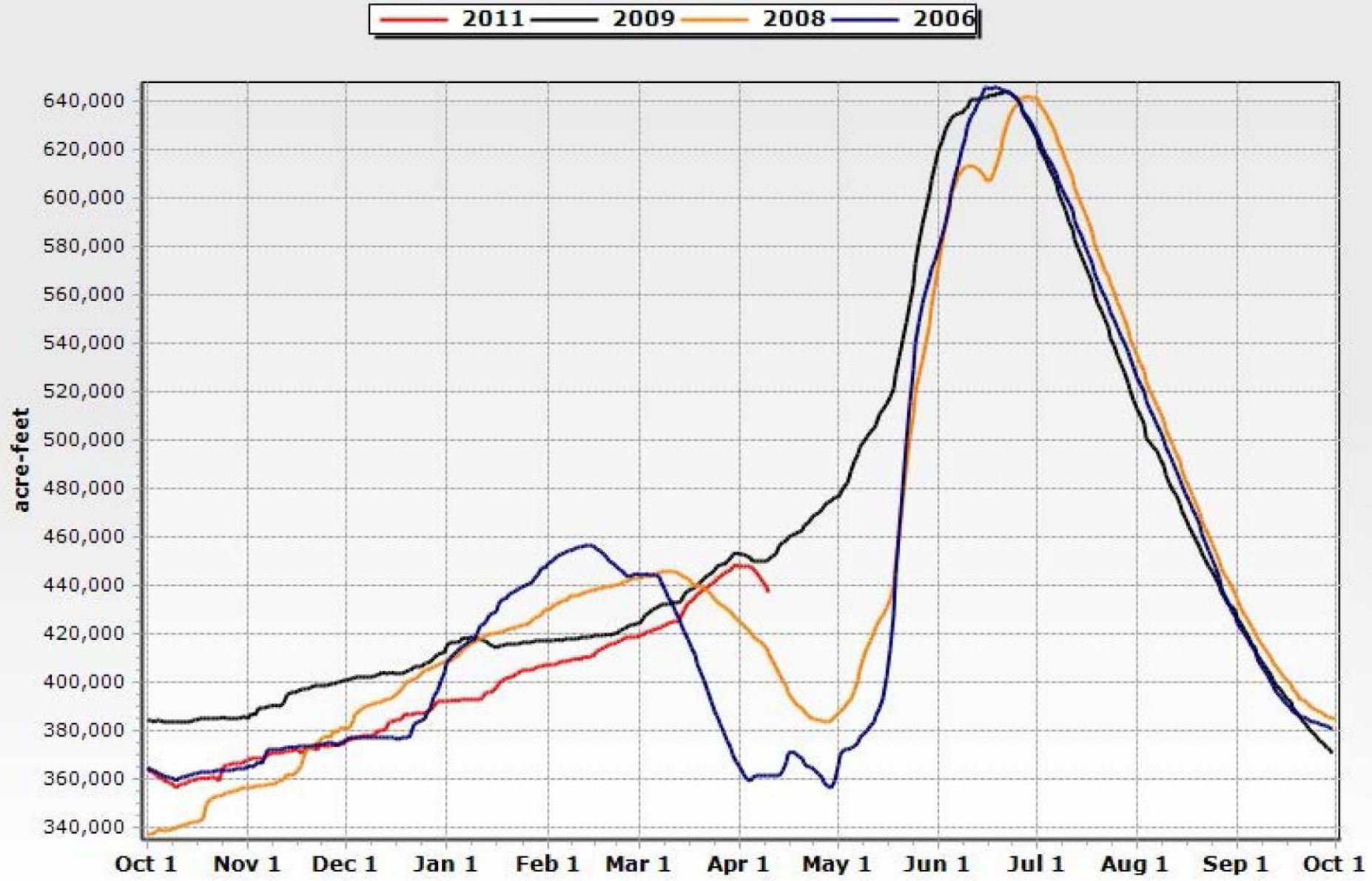


Cascade Reservoir Inflows

April 1 – July 31

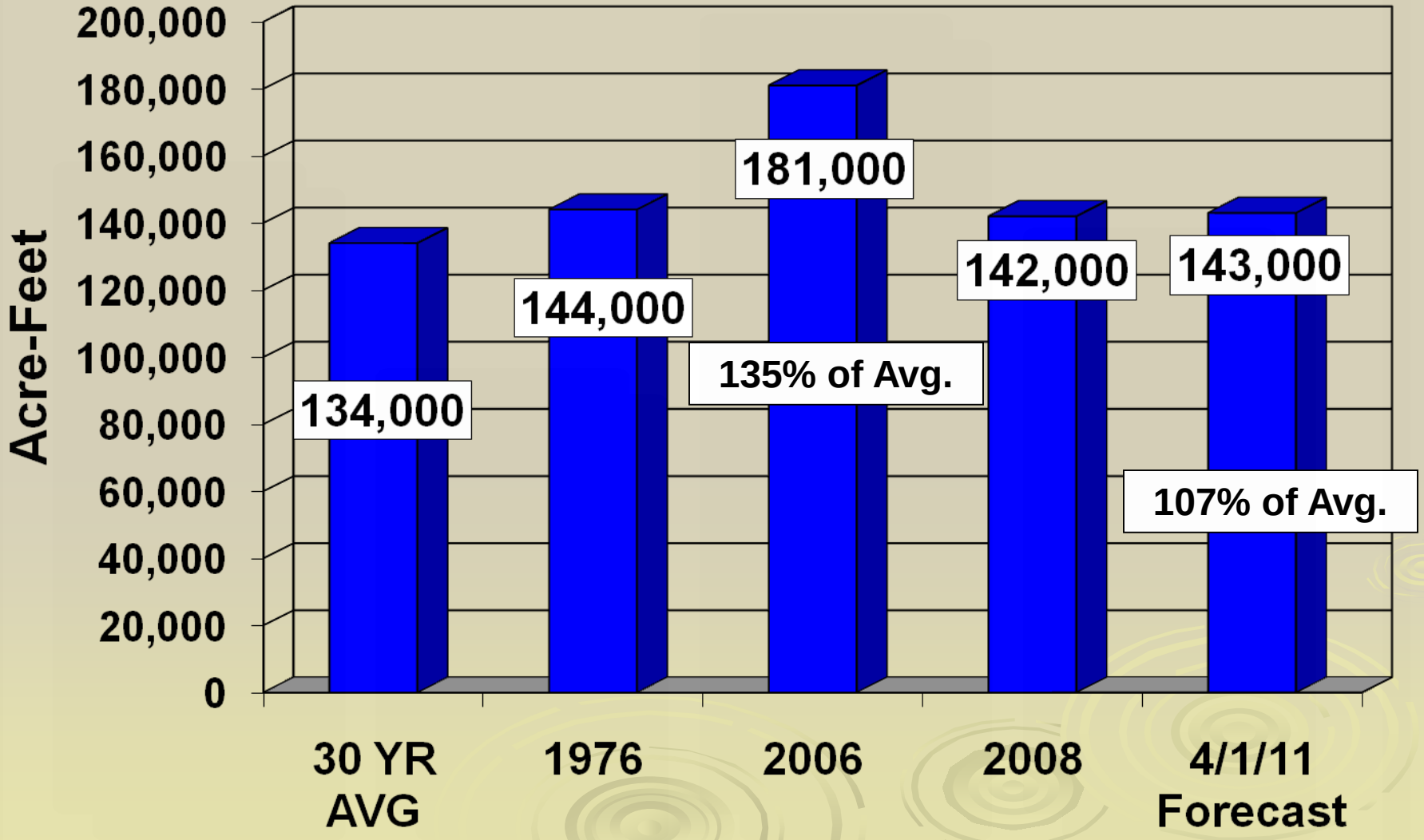


Cascade Reservoir Storage
(capacity = 646,500 ac-ft)

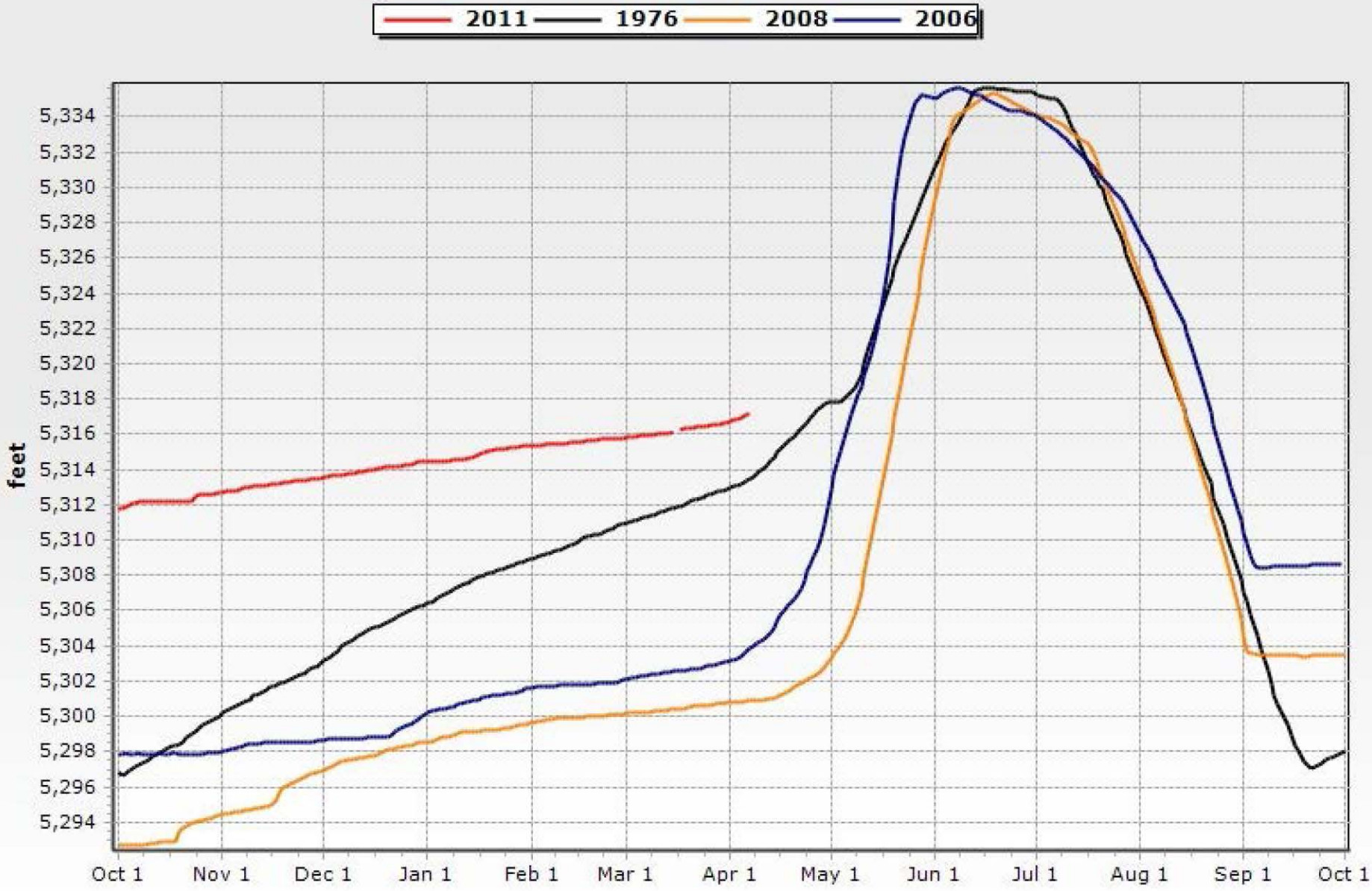


Deadwood Reservoir Inflows

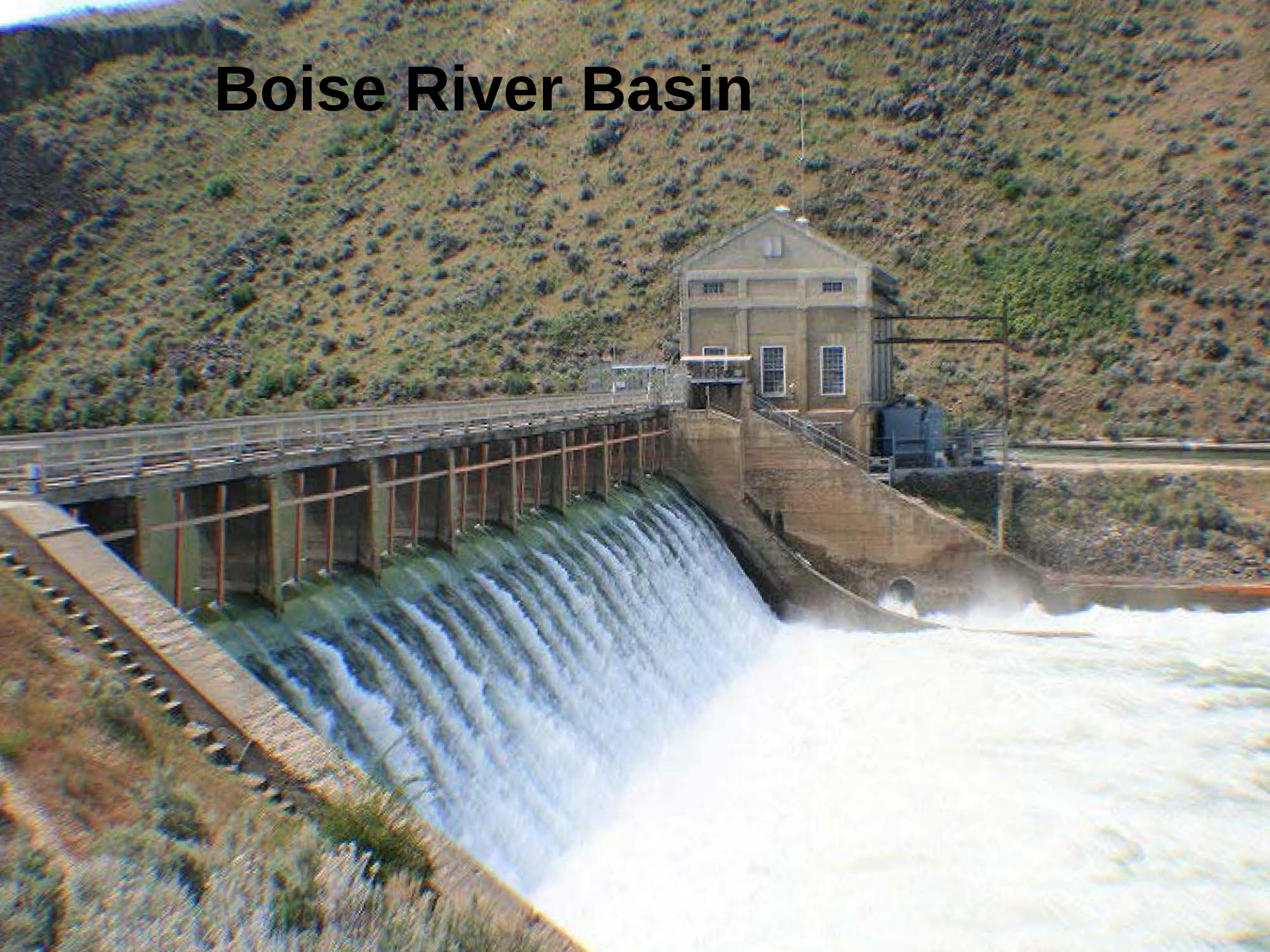
April 1 – July 31



Deadwood Reservoir Elevation
(capacity = elev. 5334')

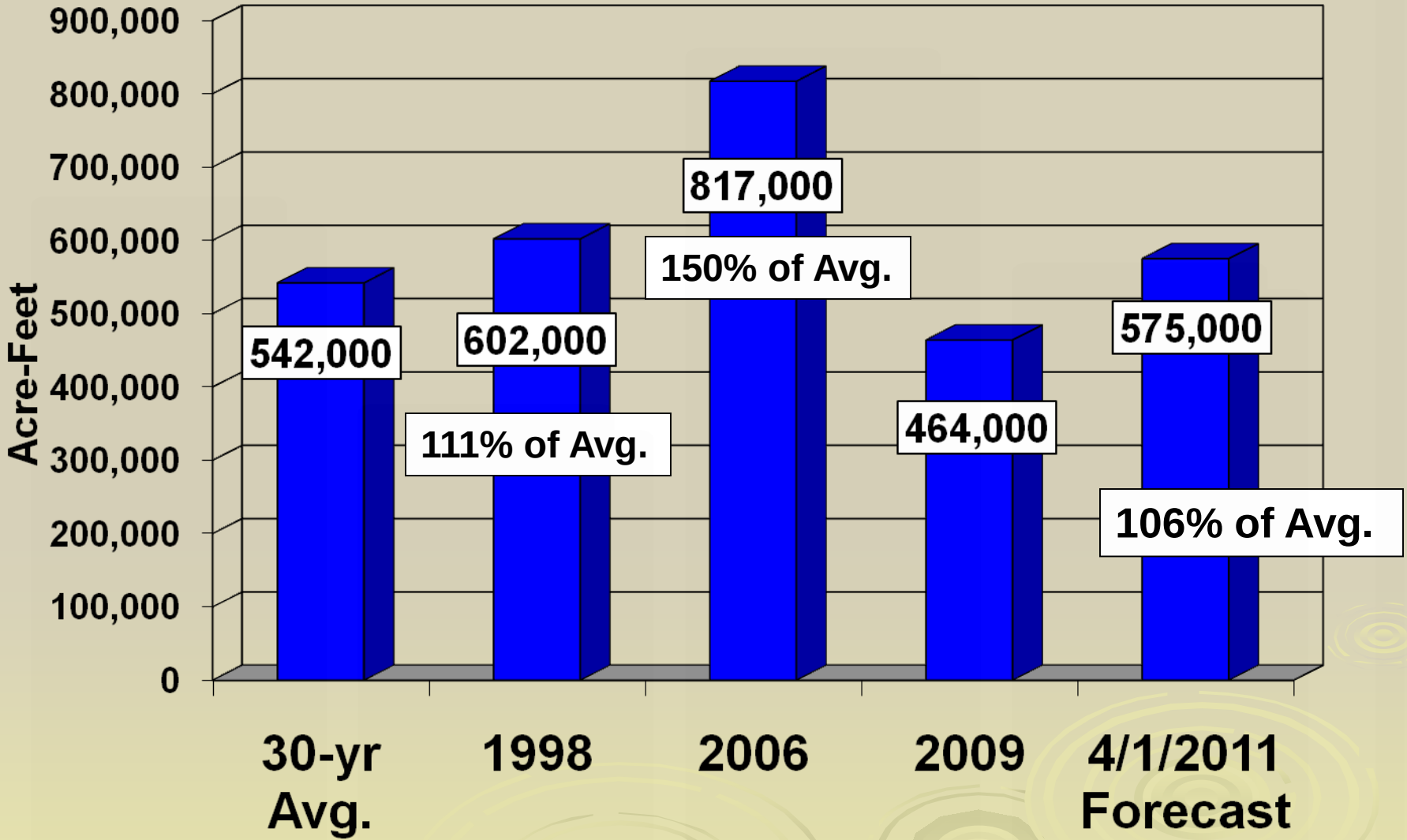


Boise River Basin

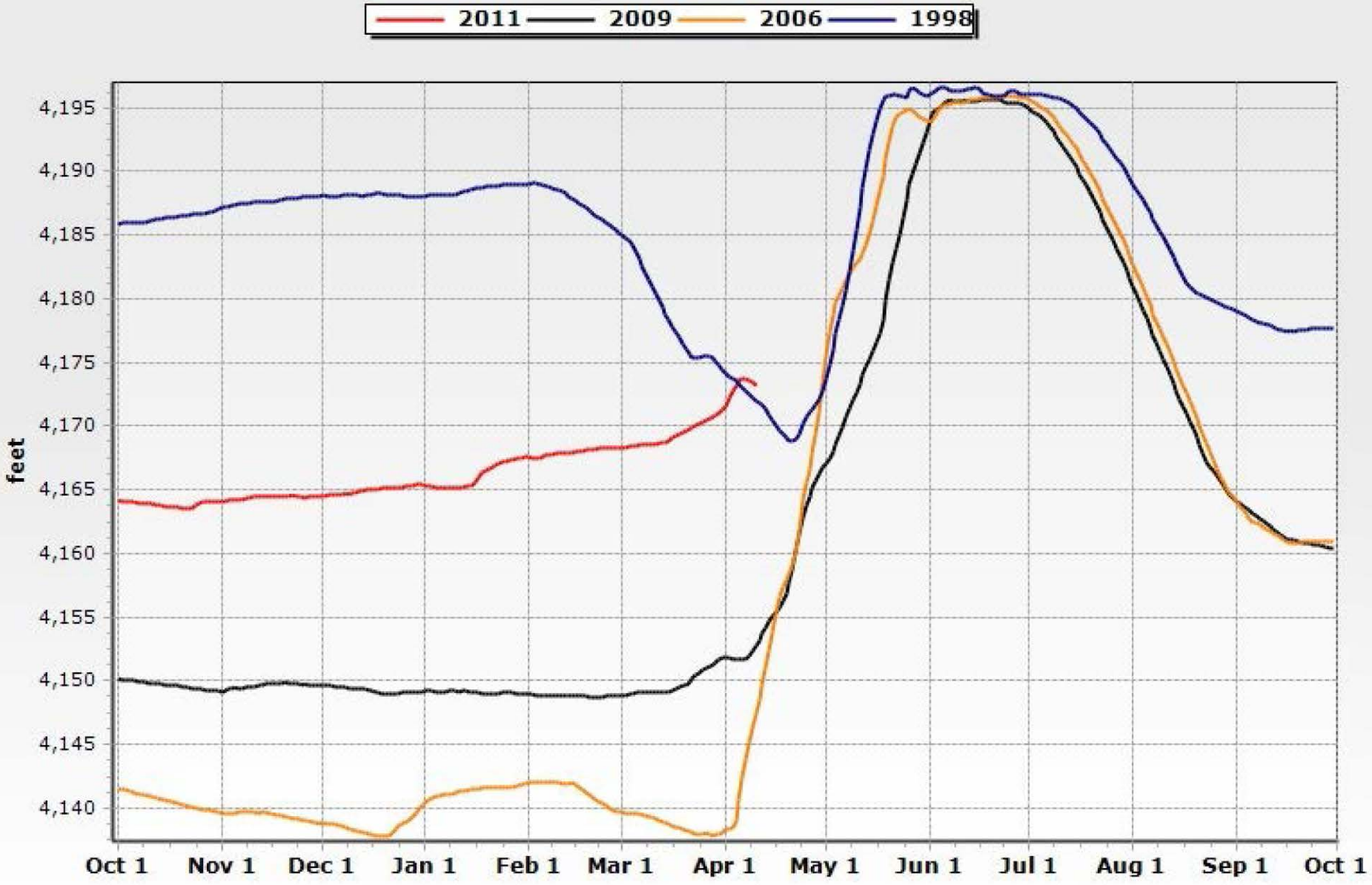


S. Fork Boise (Anderson Ranch) Runoff

March 1 – July 30

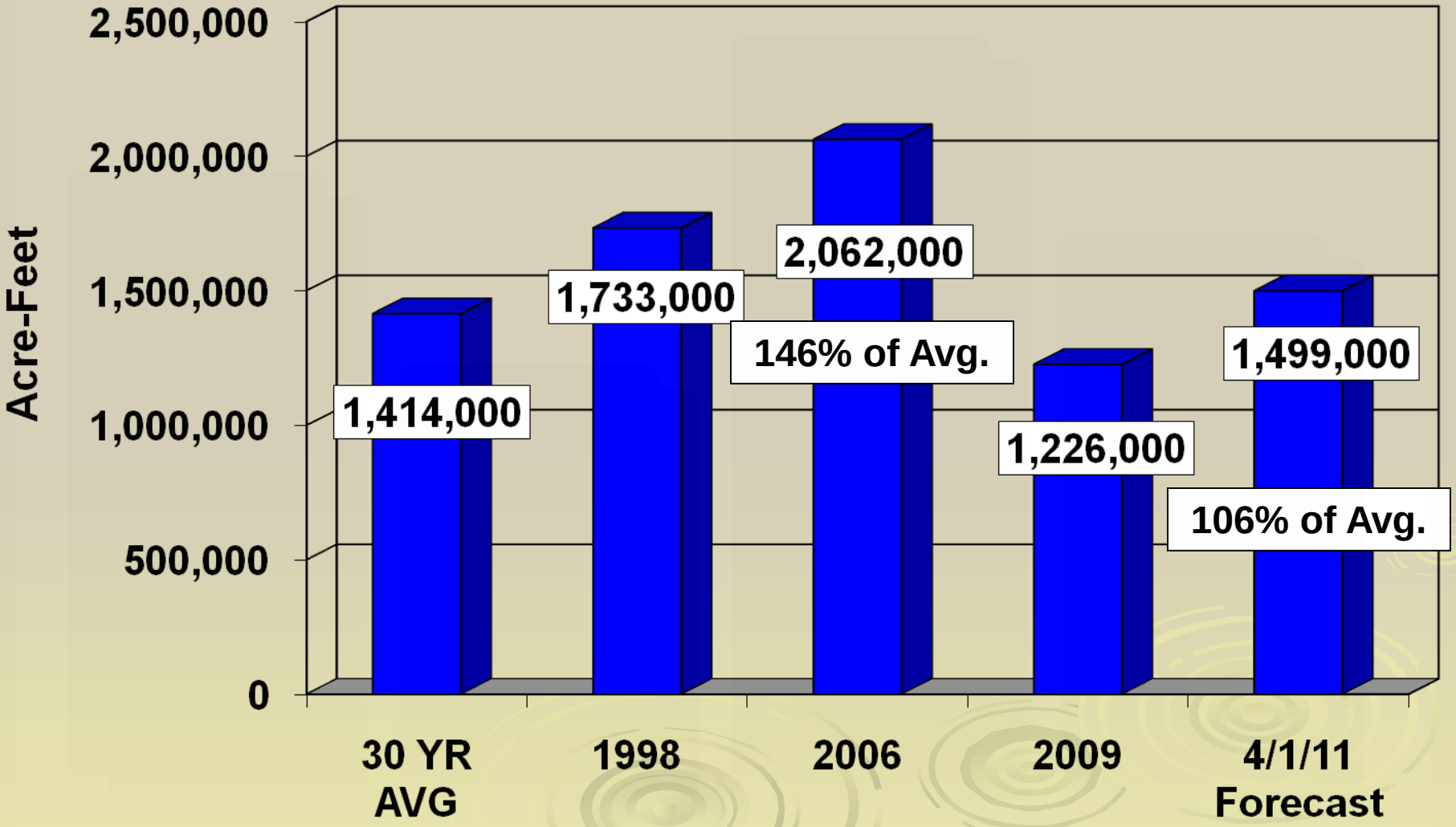


Anderson Ranch Reservoir
(capacity = elev. 4196')

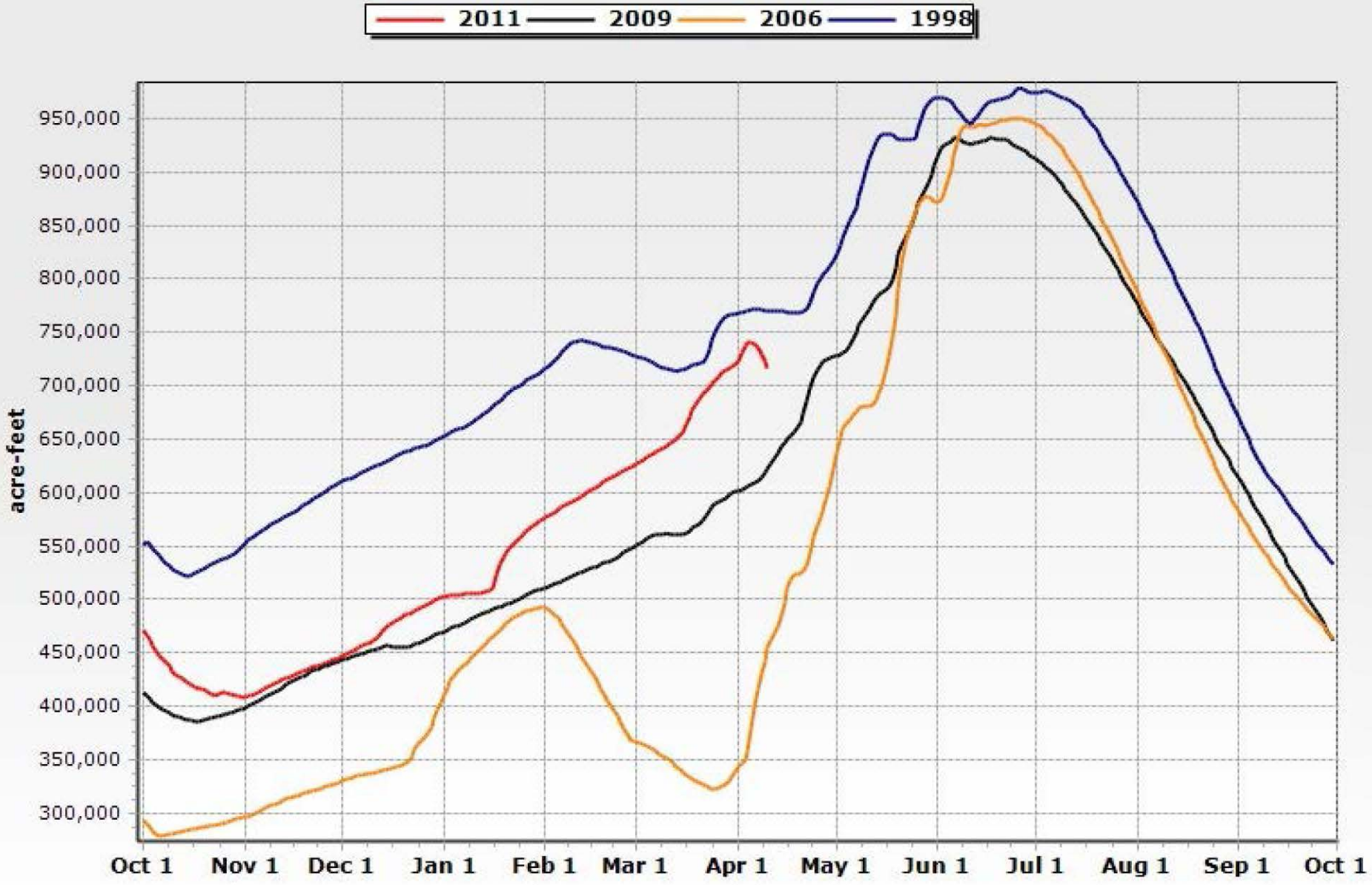


Boise Basin Runoff

April 1 – July 31

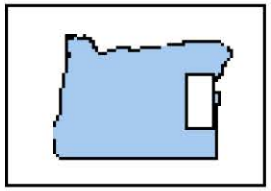


Boise River Reservoir System Storage
(capacity = 949,700 ac-ft)



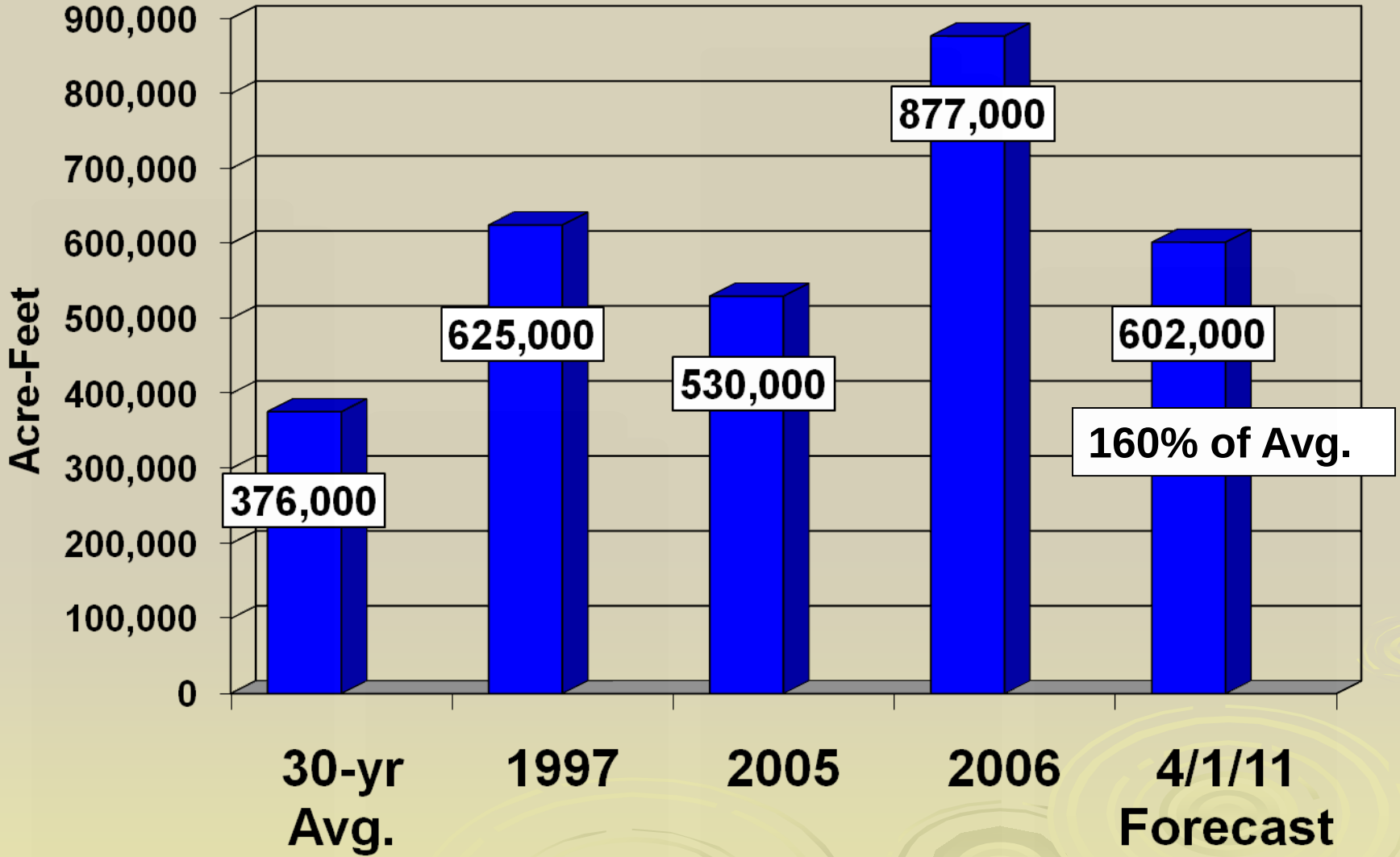
Owyhee Basin

04/10/2011



NPDO 596 cfs
THF 579 cfs
HCDI 45355 cfs
Thief Valley
14036/13307
105% Full
PRHO 132 cfs
DRCO 47 cfs
PWDO 348 cfs
PRRO 685 cfs
Phillips
57906/73000
79% Full
PHL 287 cfs
UNY 397 cfs
Unity
21801/25200
87% Full
Snake River
WEII 39342 cfs
MABO 480 cfs
Bully Creek
20013/23676
85% Full
MALO 1860 cfs
Beulah
52988/59900
88% Full
VALO 1687 cfs
BEUO 823 cfs
SNYI 28917 cfs
MADO 887 cfs
OWY 7277 cfs
SWAI 16335 cfs
WARO 0 cfs
Warm Springs
140561/169639
83% Full
Owyhee
626995/715000
88% Full
ROMO 4237 cfs

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

Owyhee Basin Runoff

April 1 – June 30