

RECLAMATION

Managing Water in the West

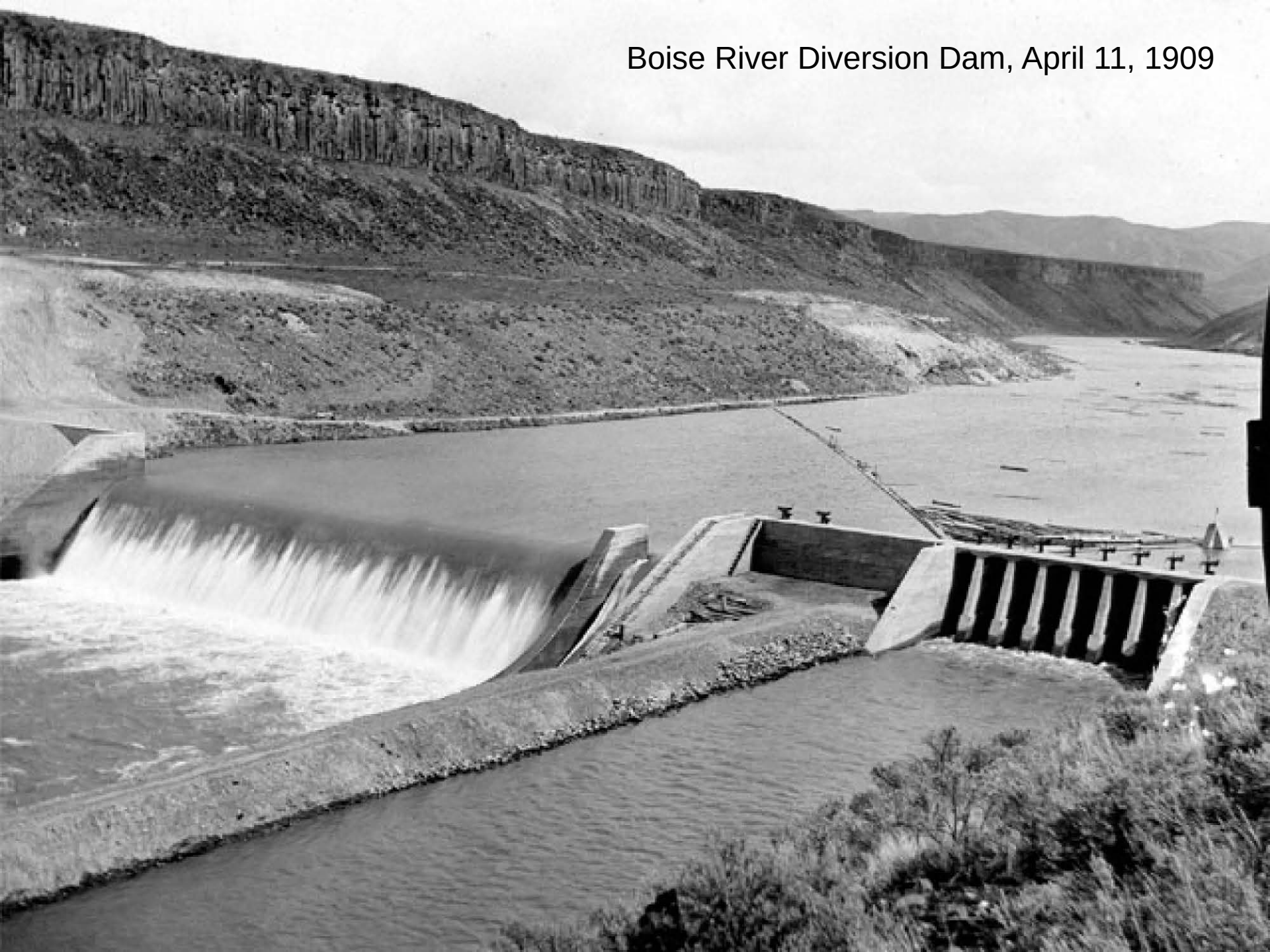
Idaho Water Supply Committee Meeting

Southwest Idaho Report
April 11, 2014

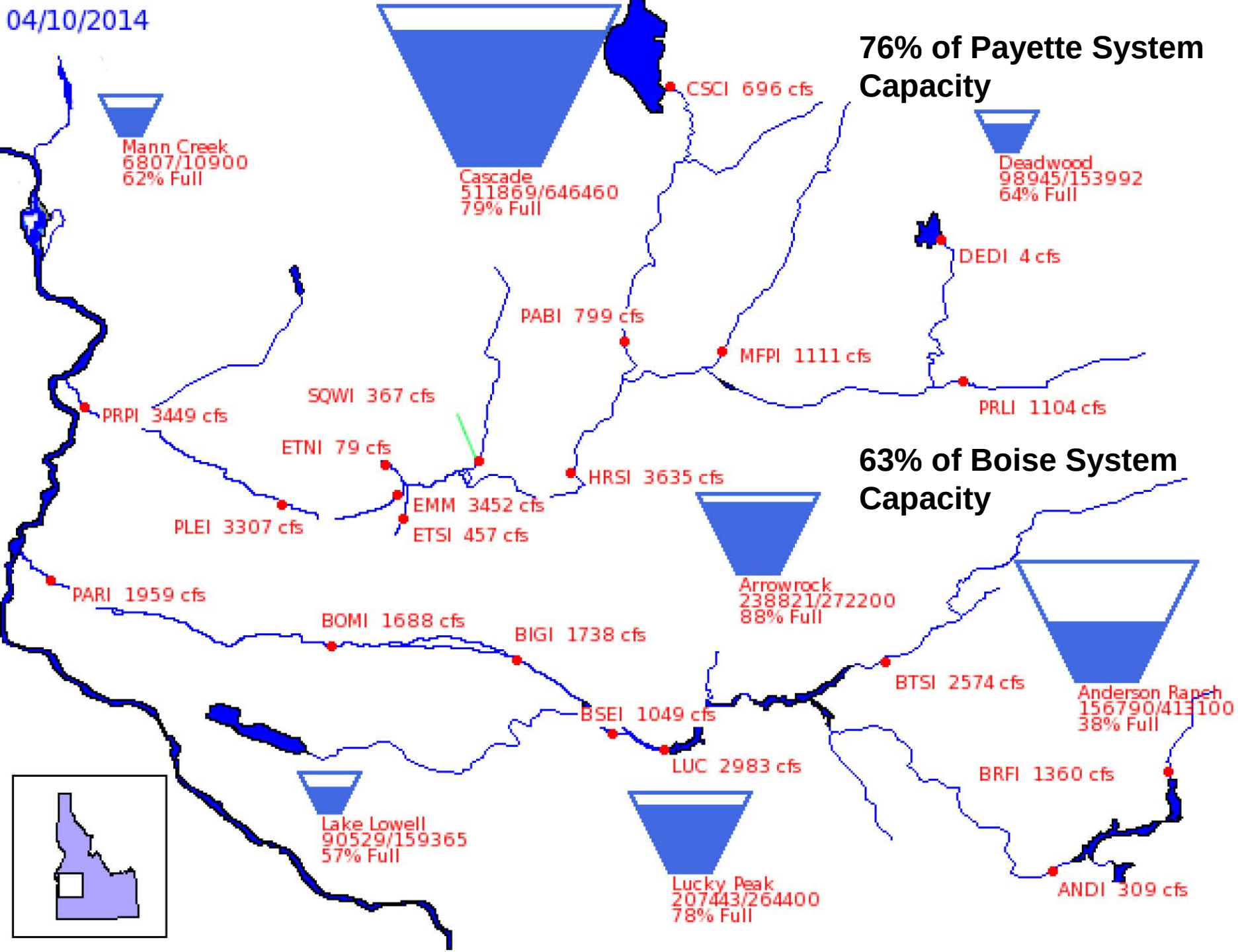


U.S. Department of the Interior
Bureau of Reclamation

Boise River Diversion Dam, April 11, 1909

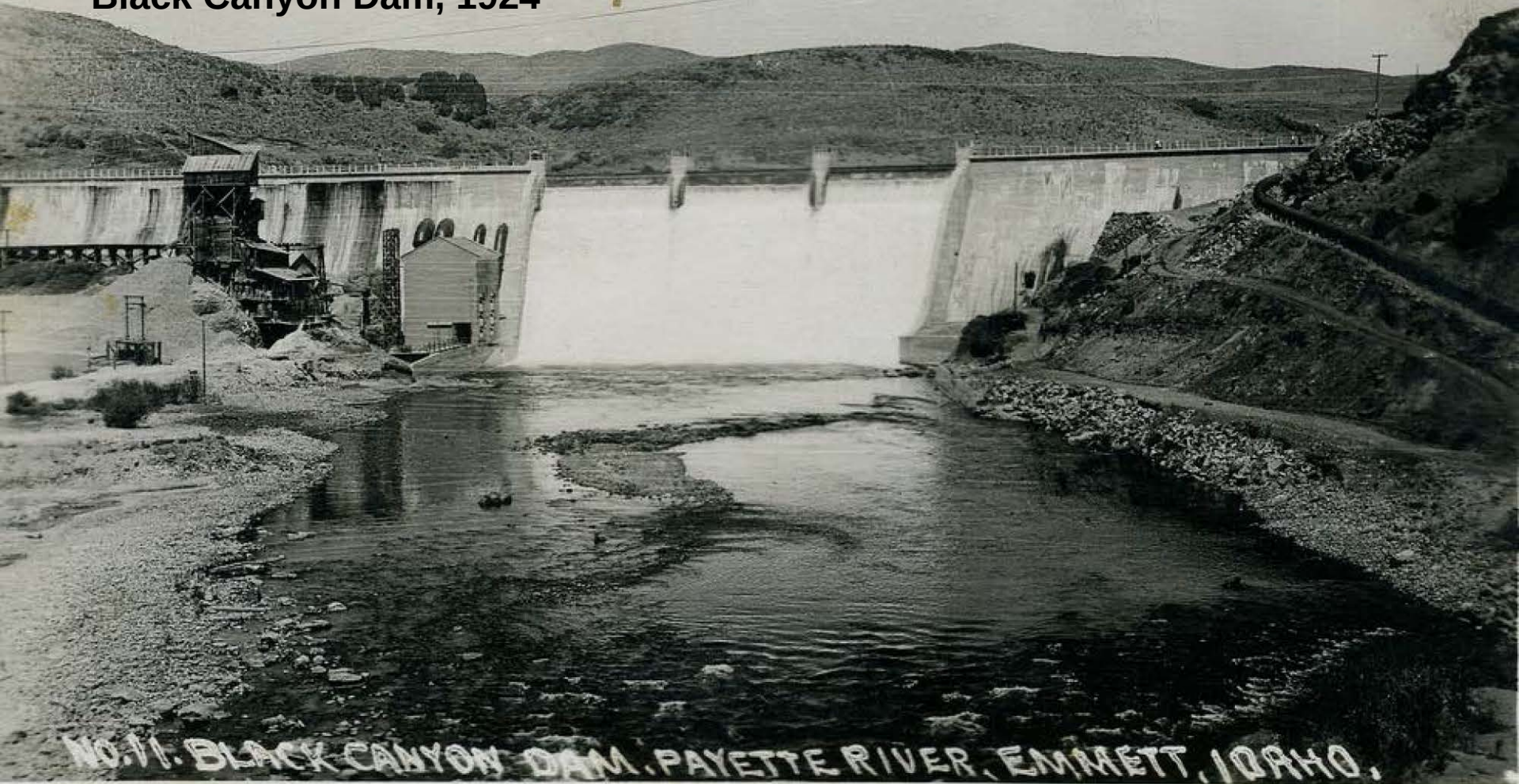


04/10/2014



Payette Basin

Black Canyon Dam, 1924

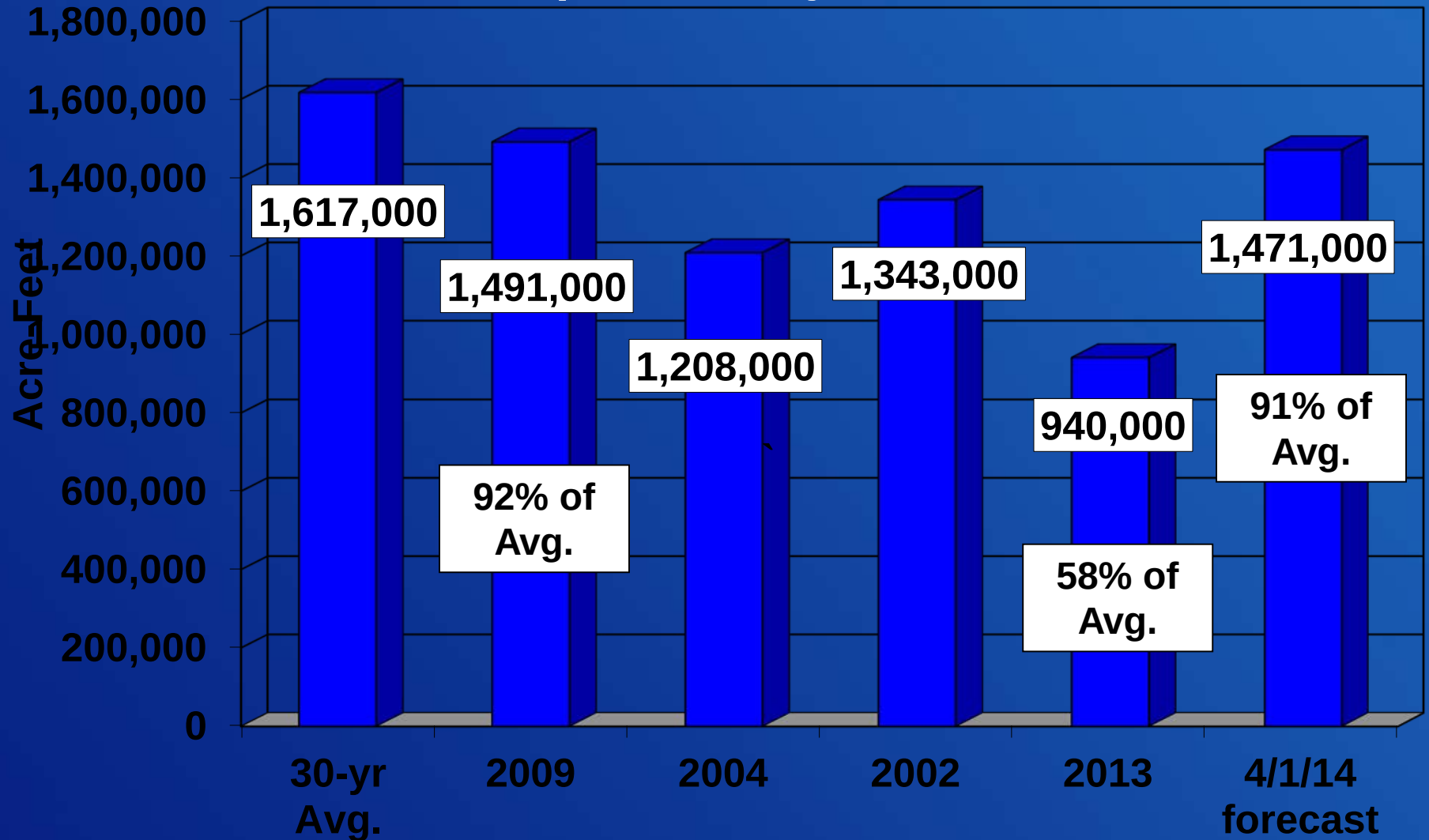


NO. 11. BLACK CANYON DAM, PAYETTE RIVER, EMMETT, IDAHO.

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Payette River Runoff at Horseshoe Bend

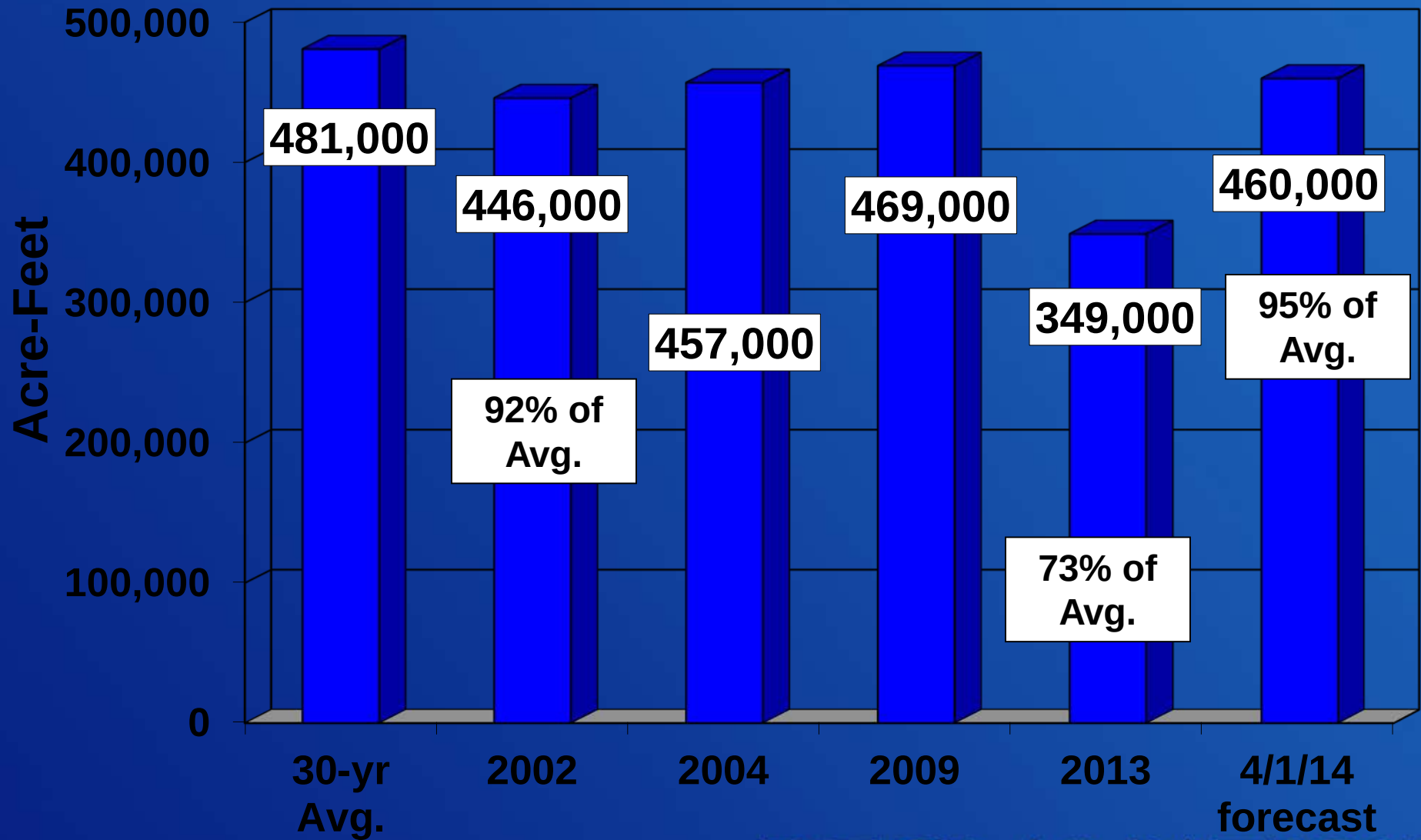
April 1 – July 31



RECLAMATION

Cascade Reservoir Inflows

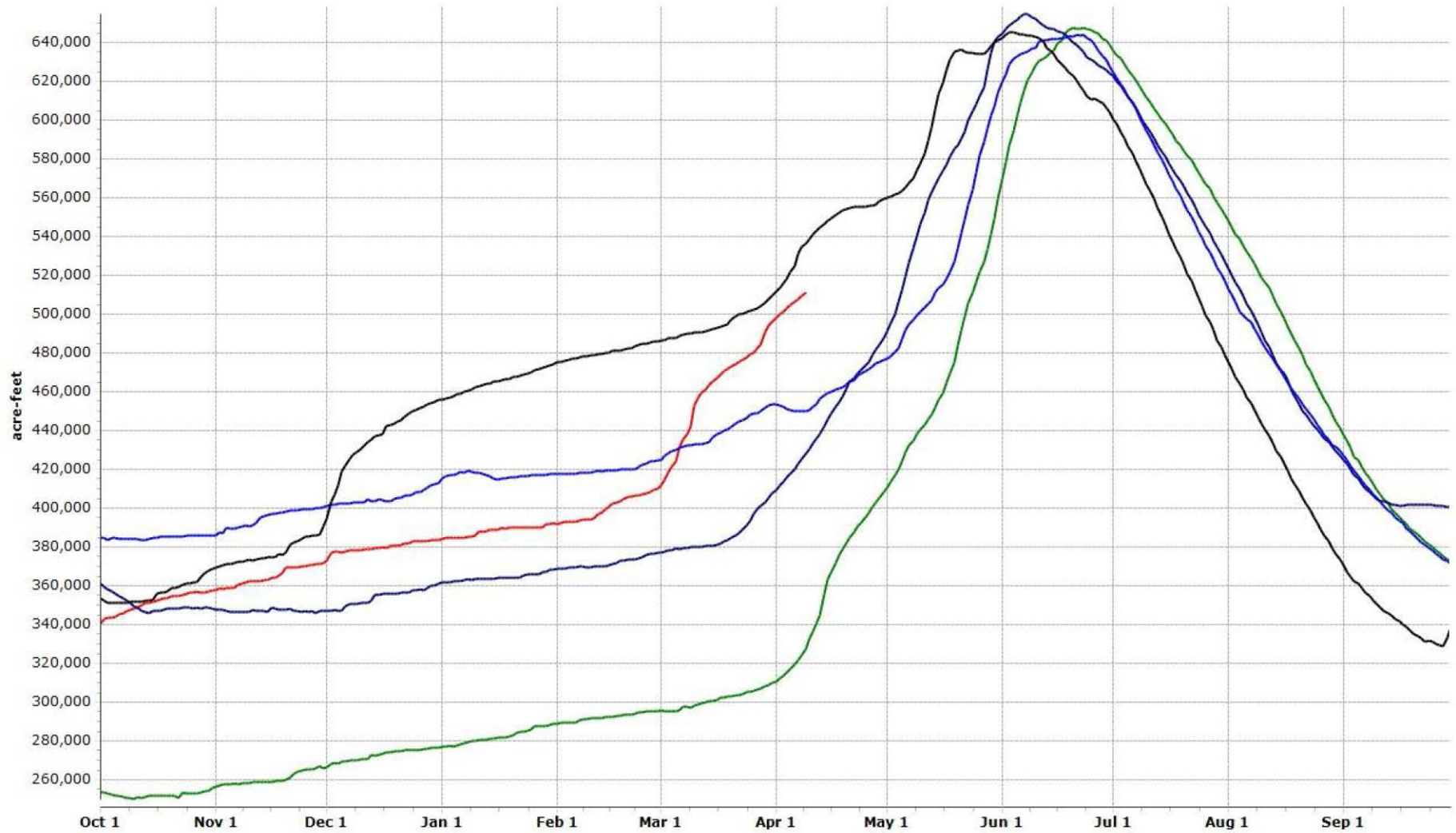
April 1 – July 31



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

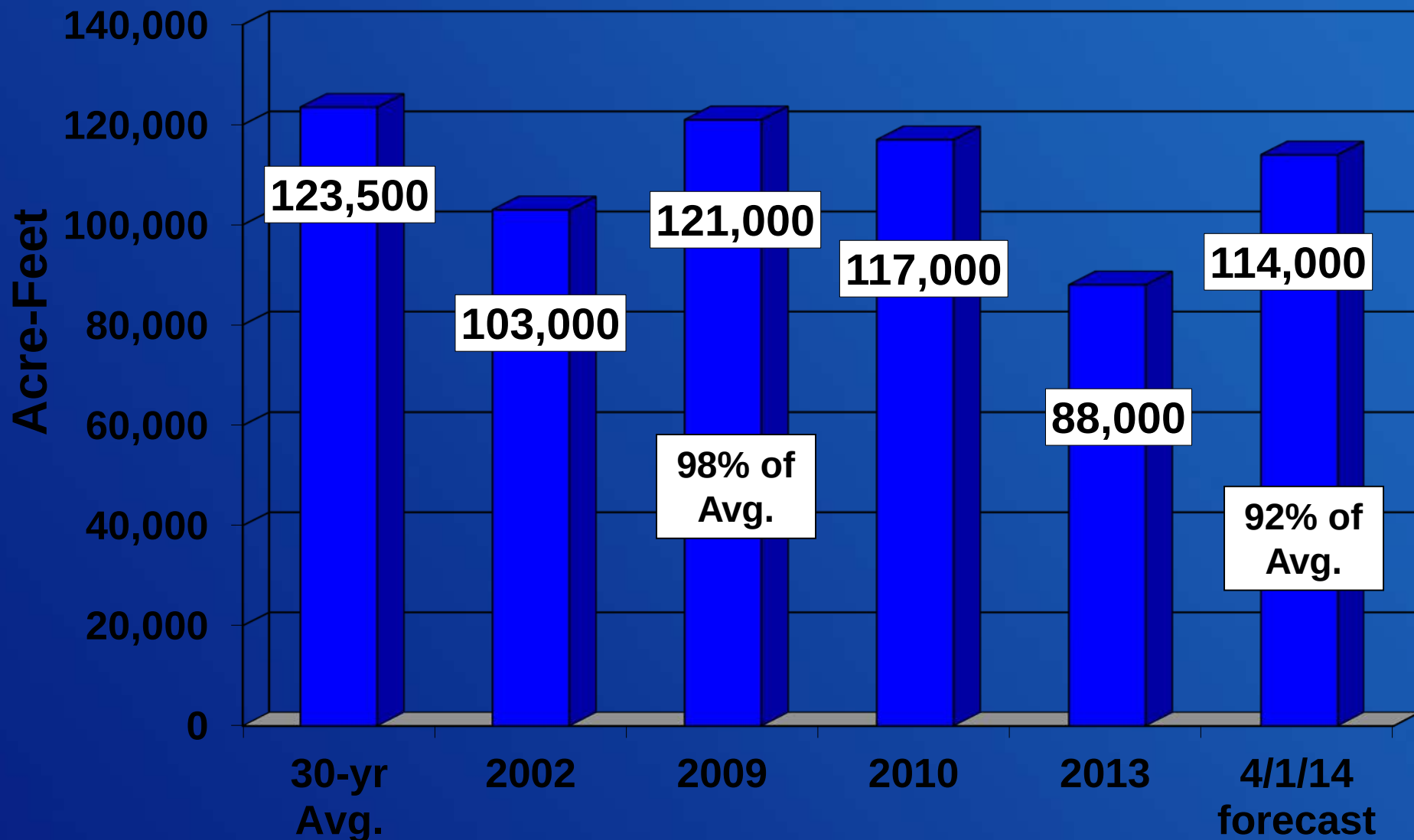
2014 2002 2004 2009 2013



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Deadwood Reservoir Inflows

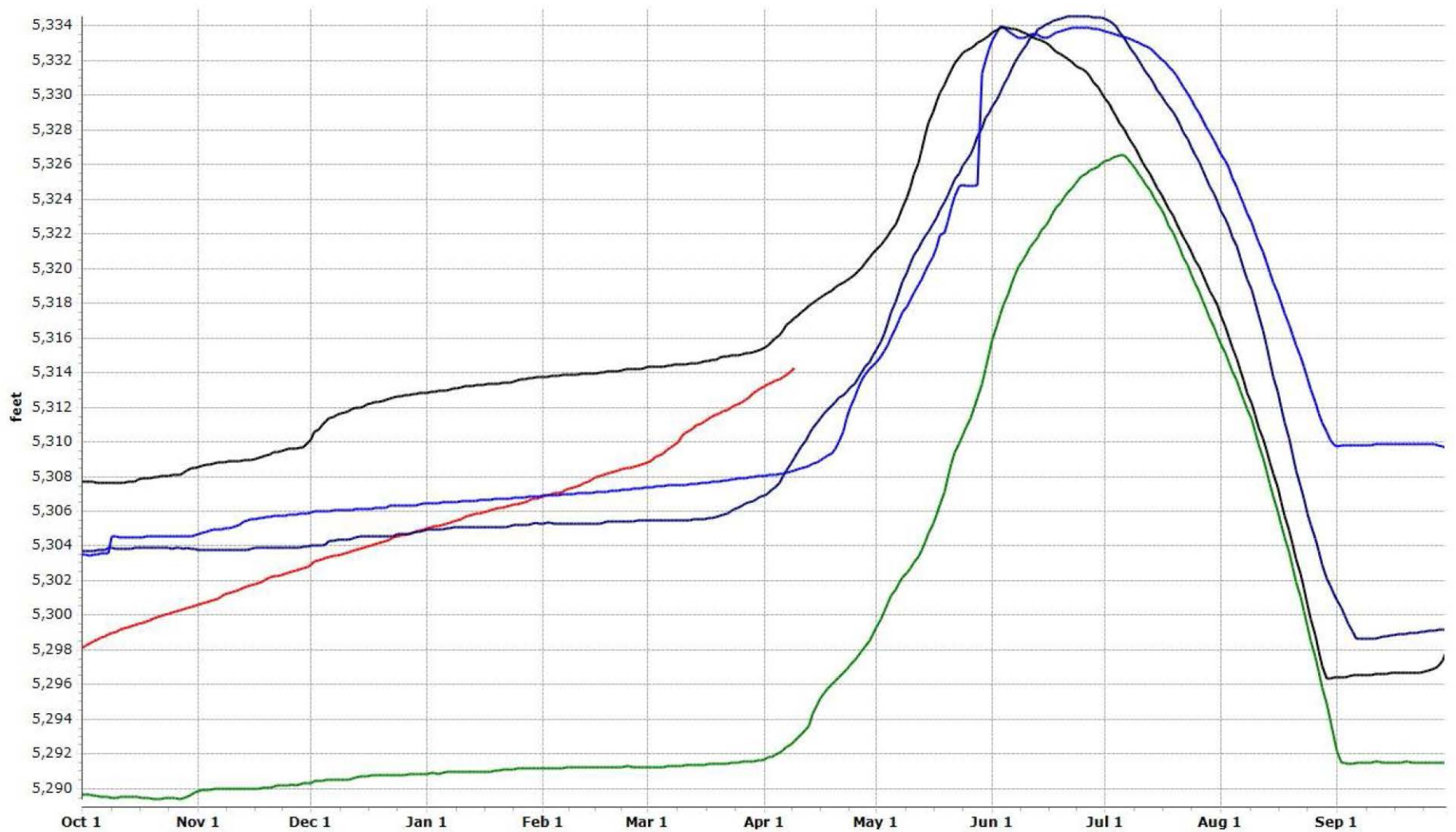
April 1 – July 31



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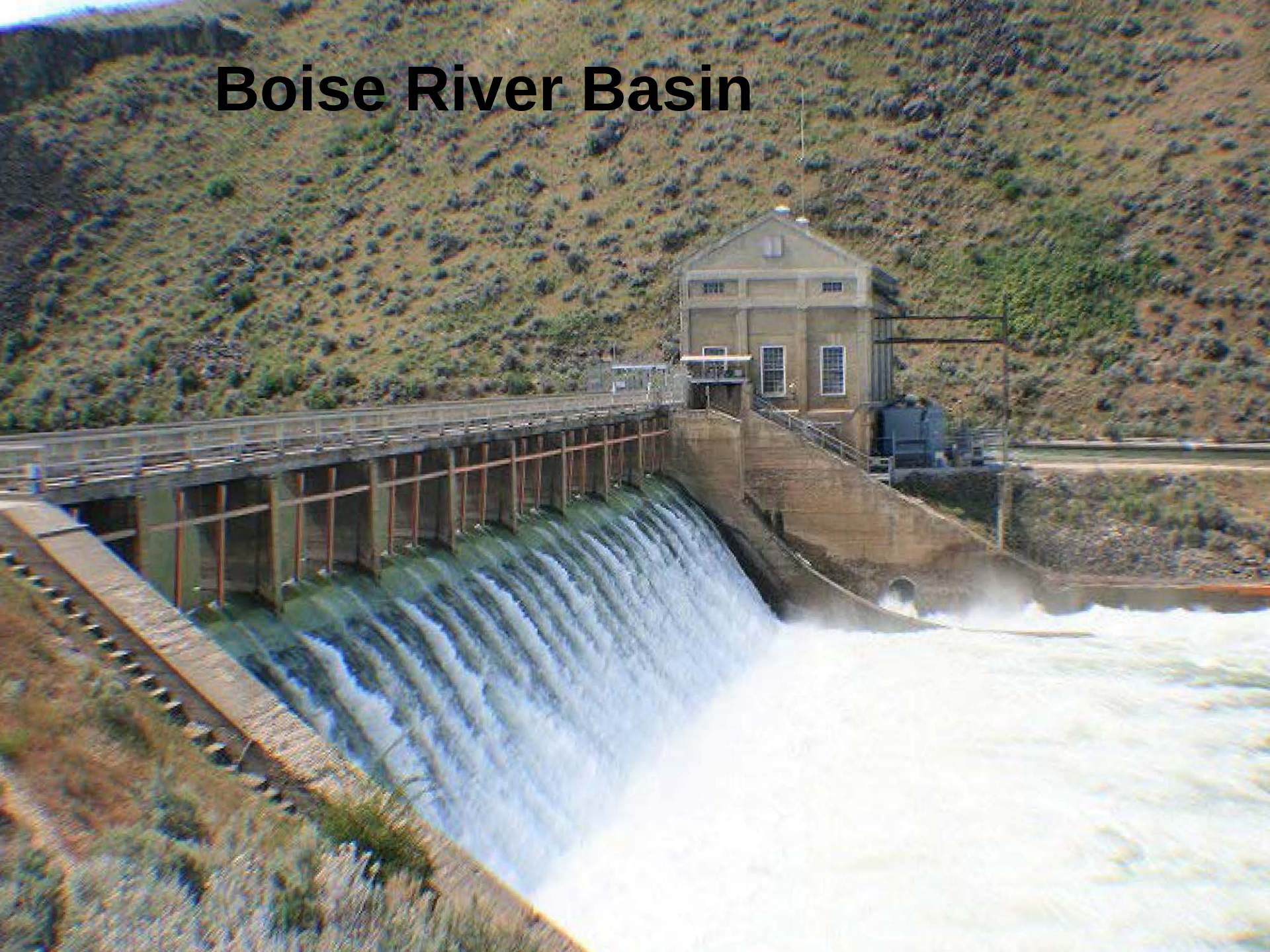
**Deadwood Reservoir Elevation
(spillway elevation = 5334')**

2014 2002 2004 2009 2013



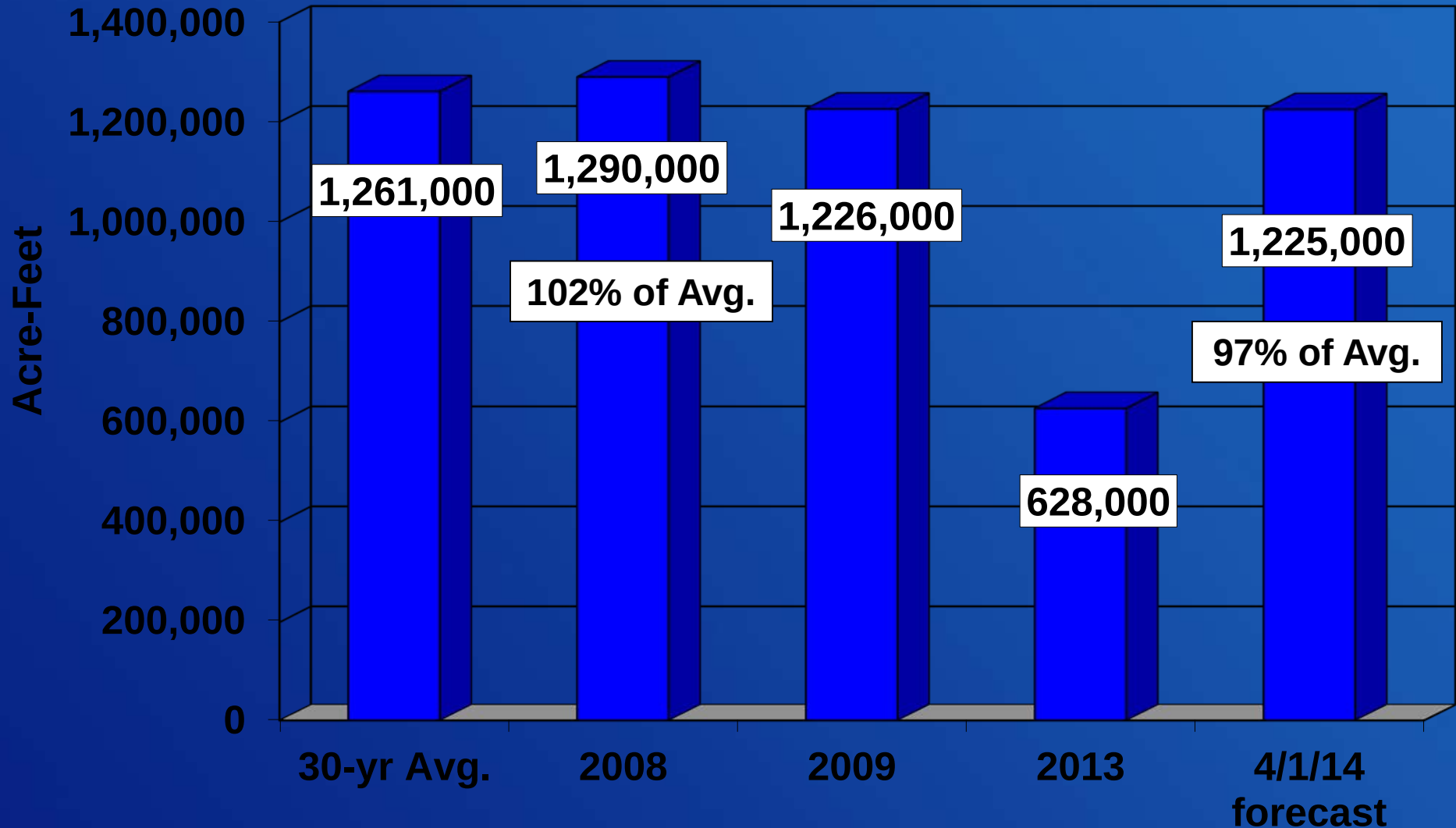
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Boise River Basin



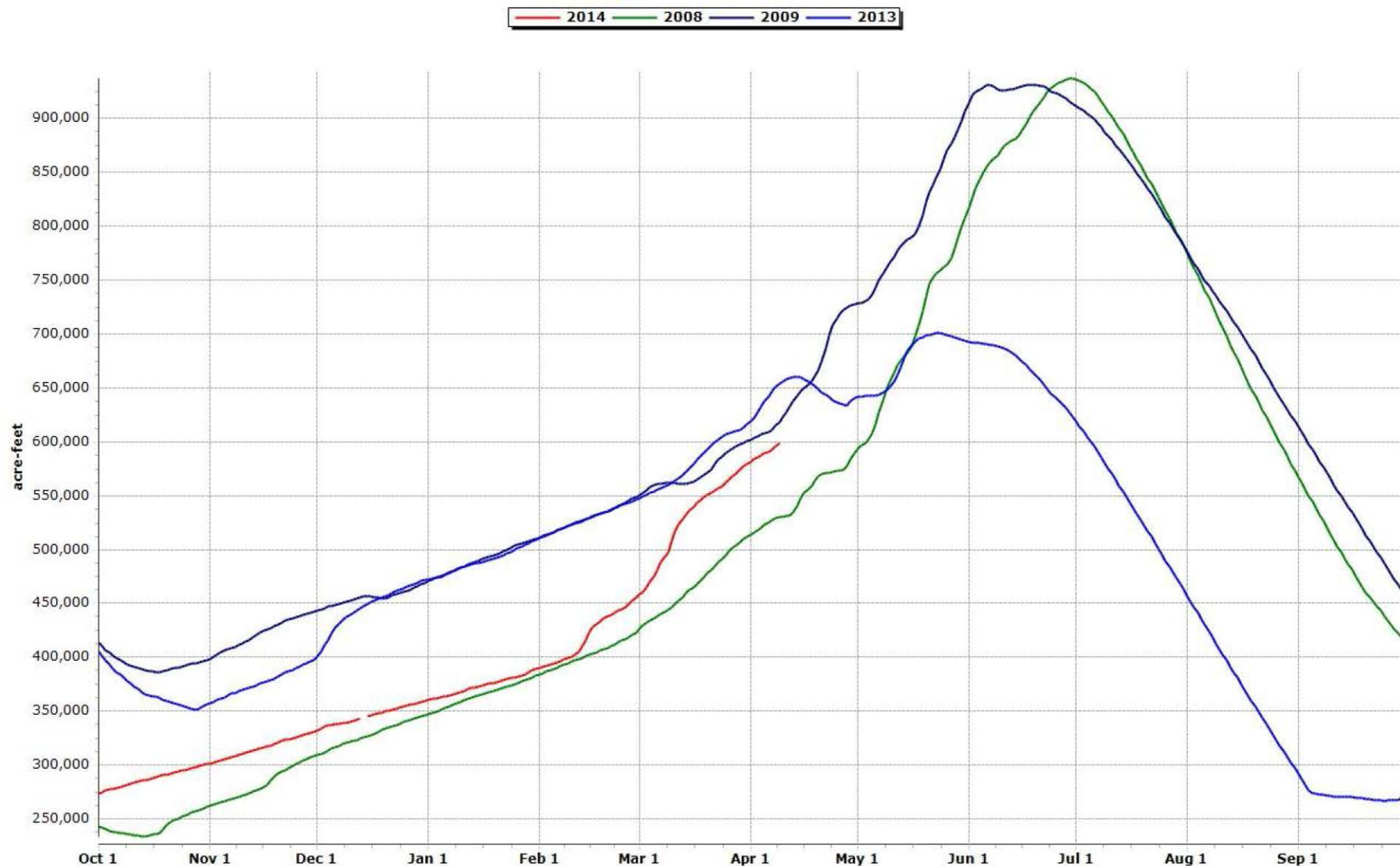
Boise Basin Runoff

April 1 – July 31



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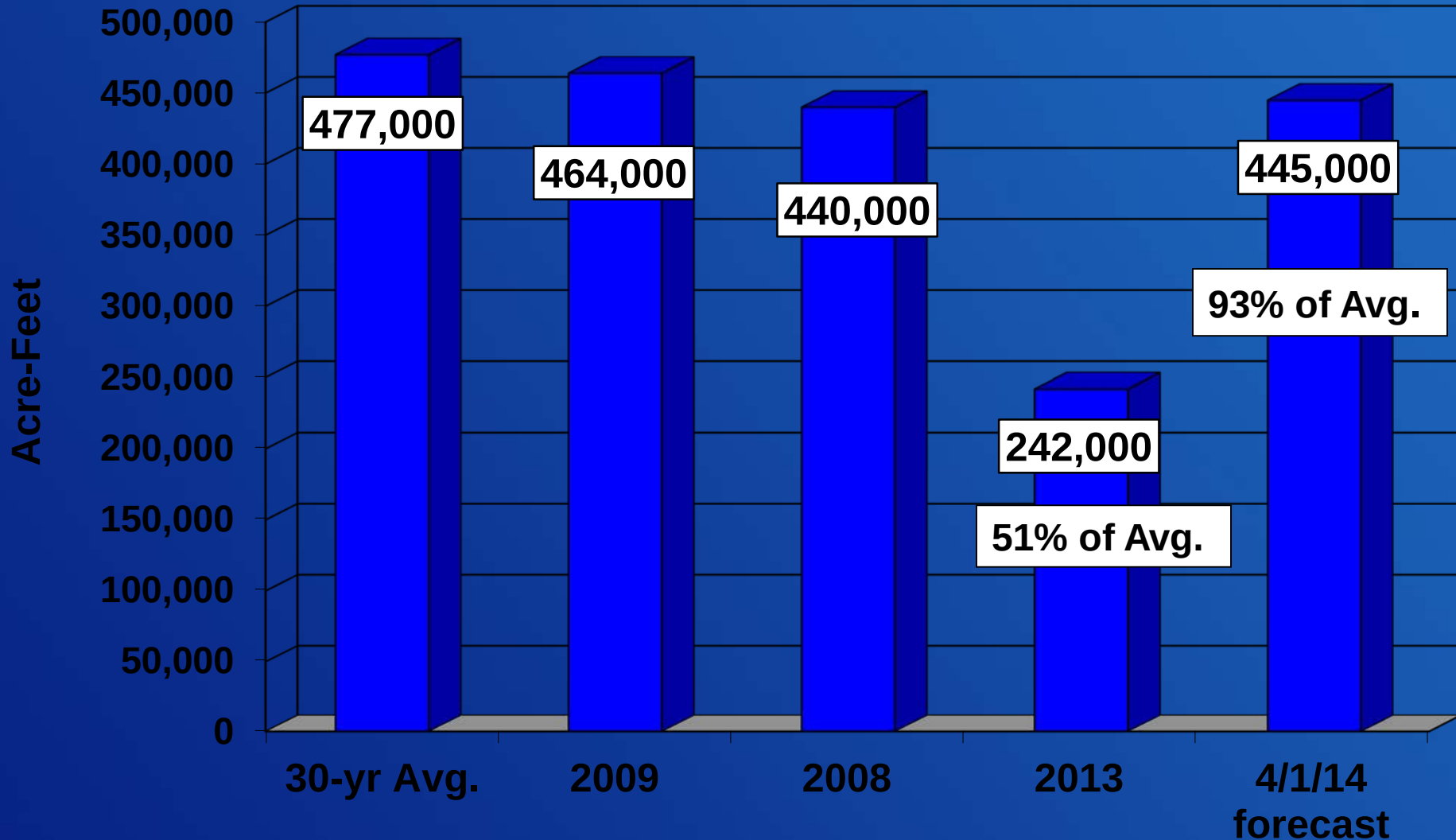
Boise River Reservoir System Storage (capacity = 949,600 ac-ft)



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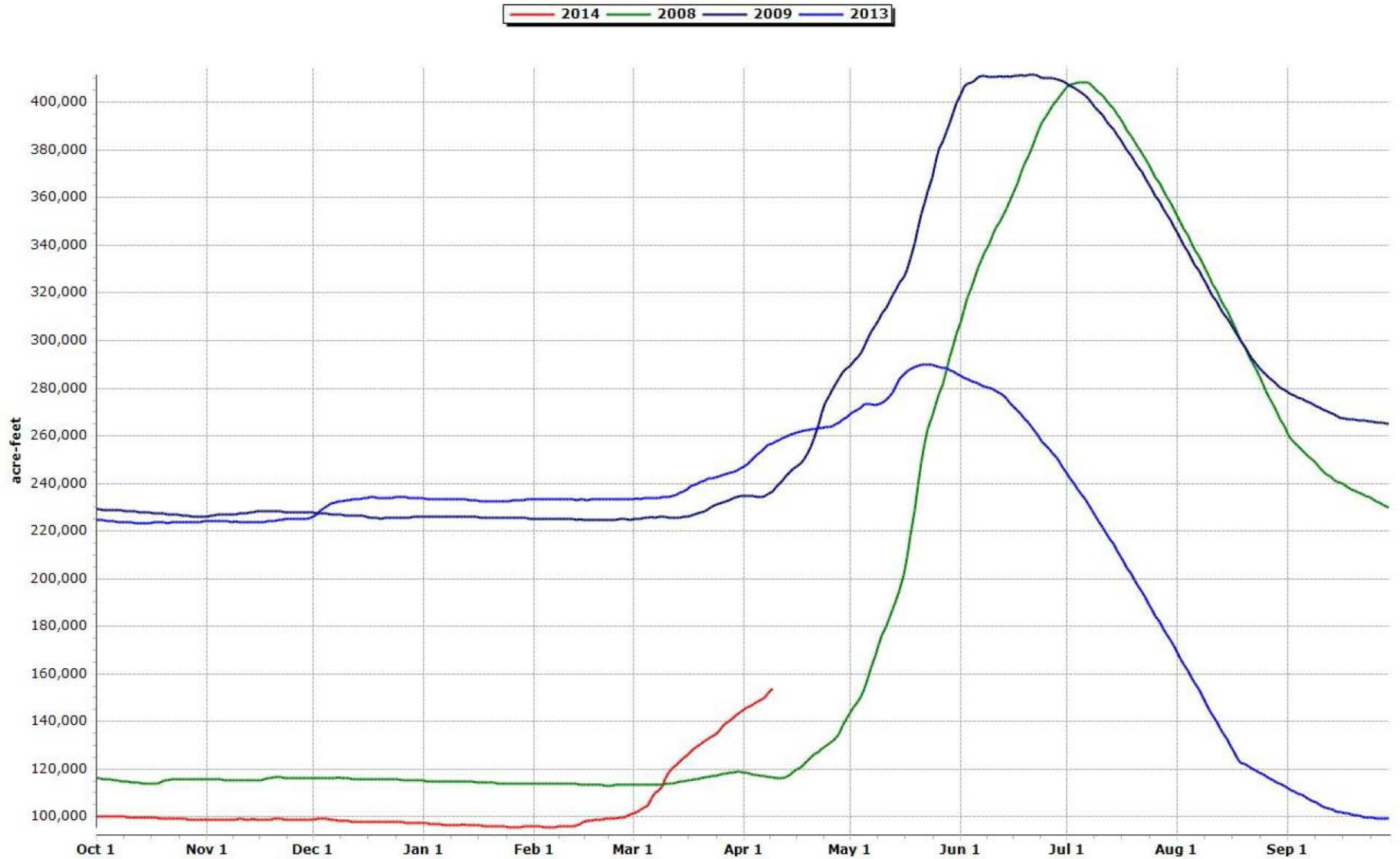
S. Fork Boise (Anderson Ranch) Runoff

March 1 – July 30



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**Anderson Ranch Reservoir Storage
(capacity = 413,000 ac-ft)**



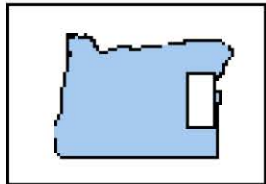
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Owyhee Basin

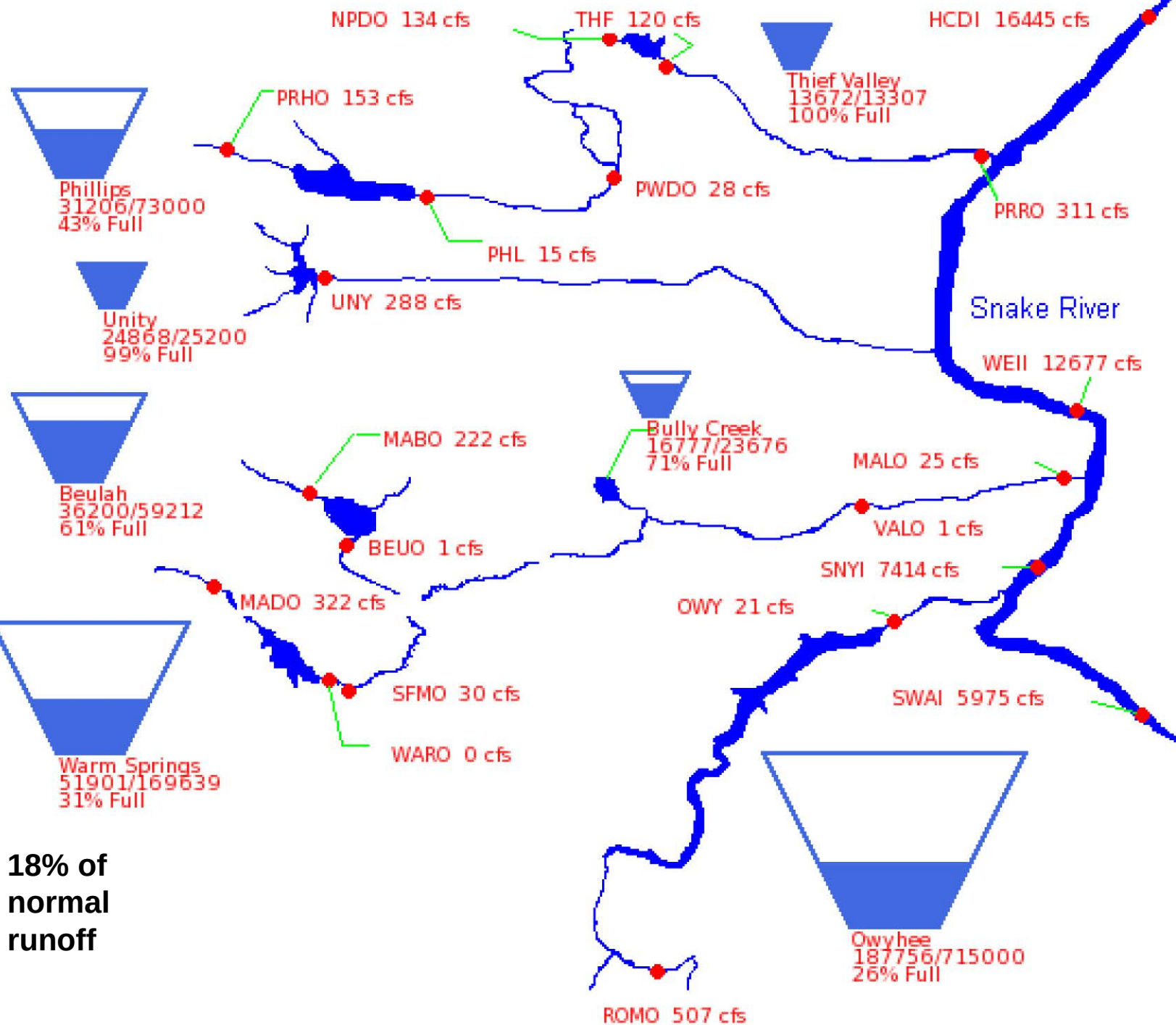


Owyhee Reservoir near Leslie Gulch - 3/23/14

04/10/2014



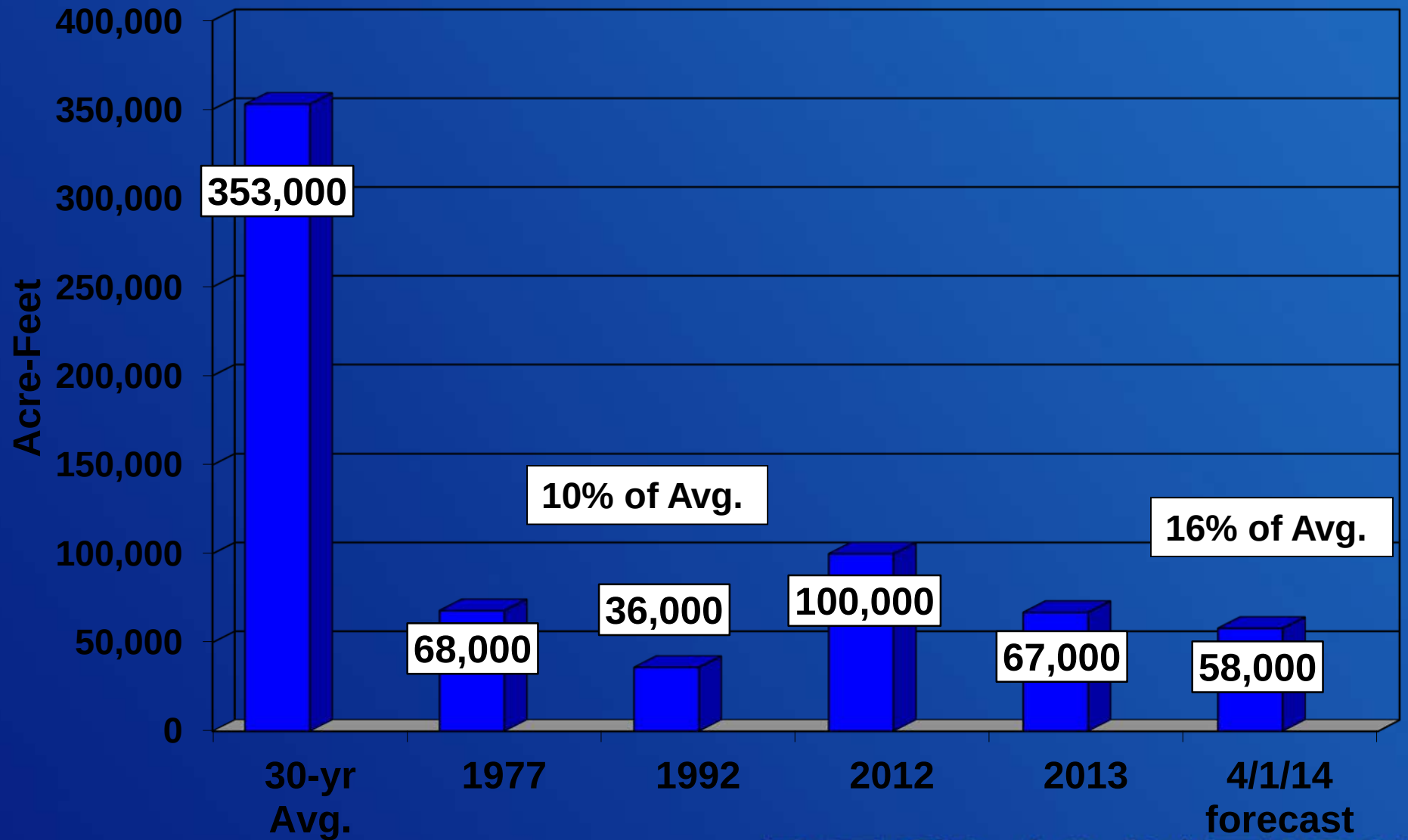
29% of
normal
runoff



18% of
normal
runoff

Owyhee Basin Runoff

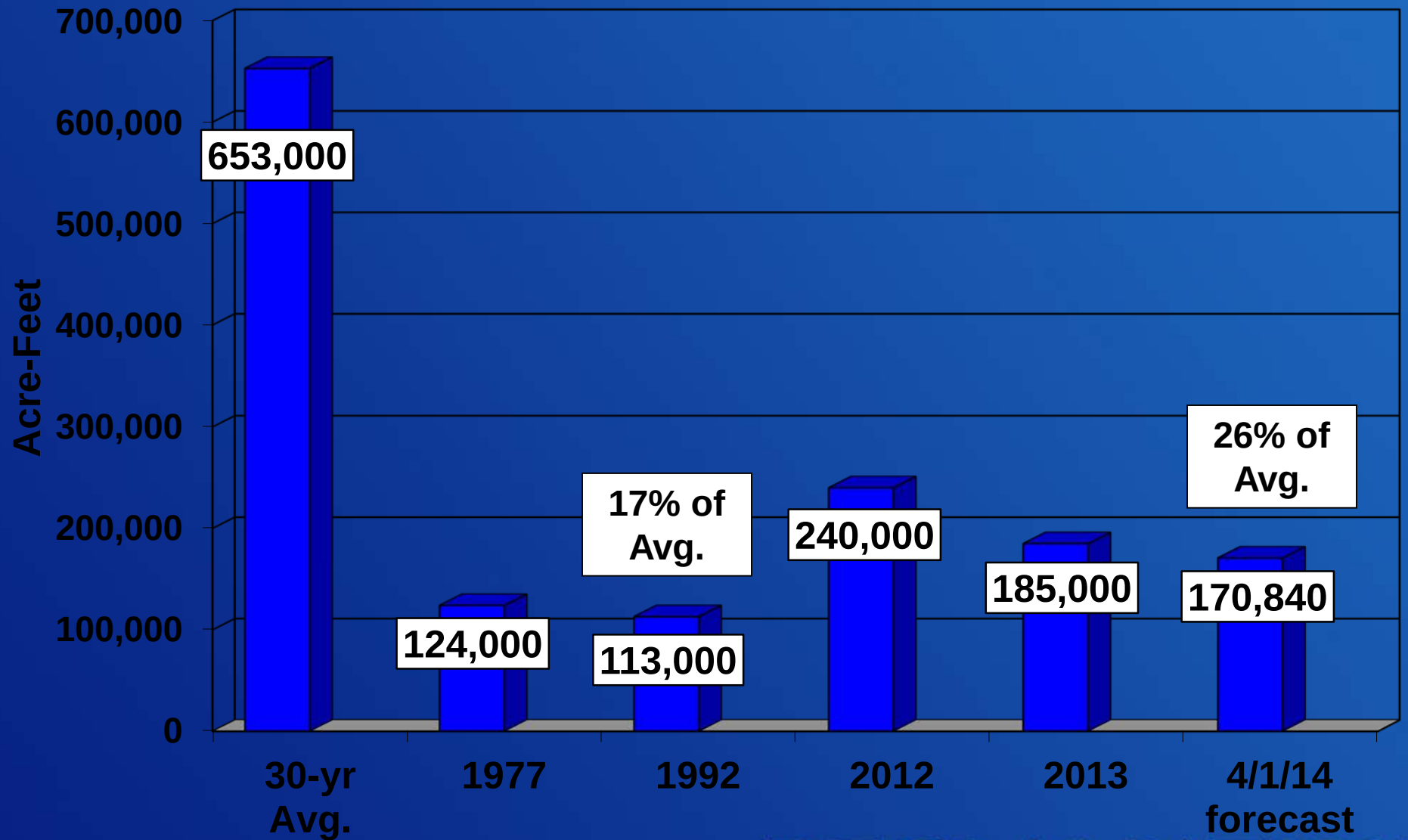
April 1 – June 30



RECLAMATION

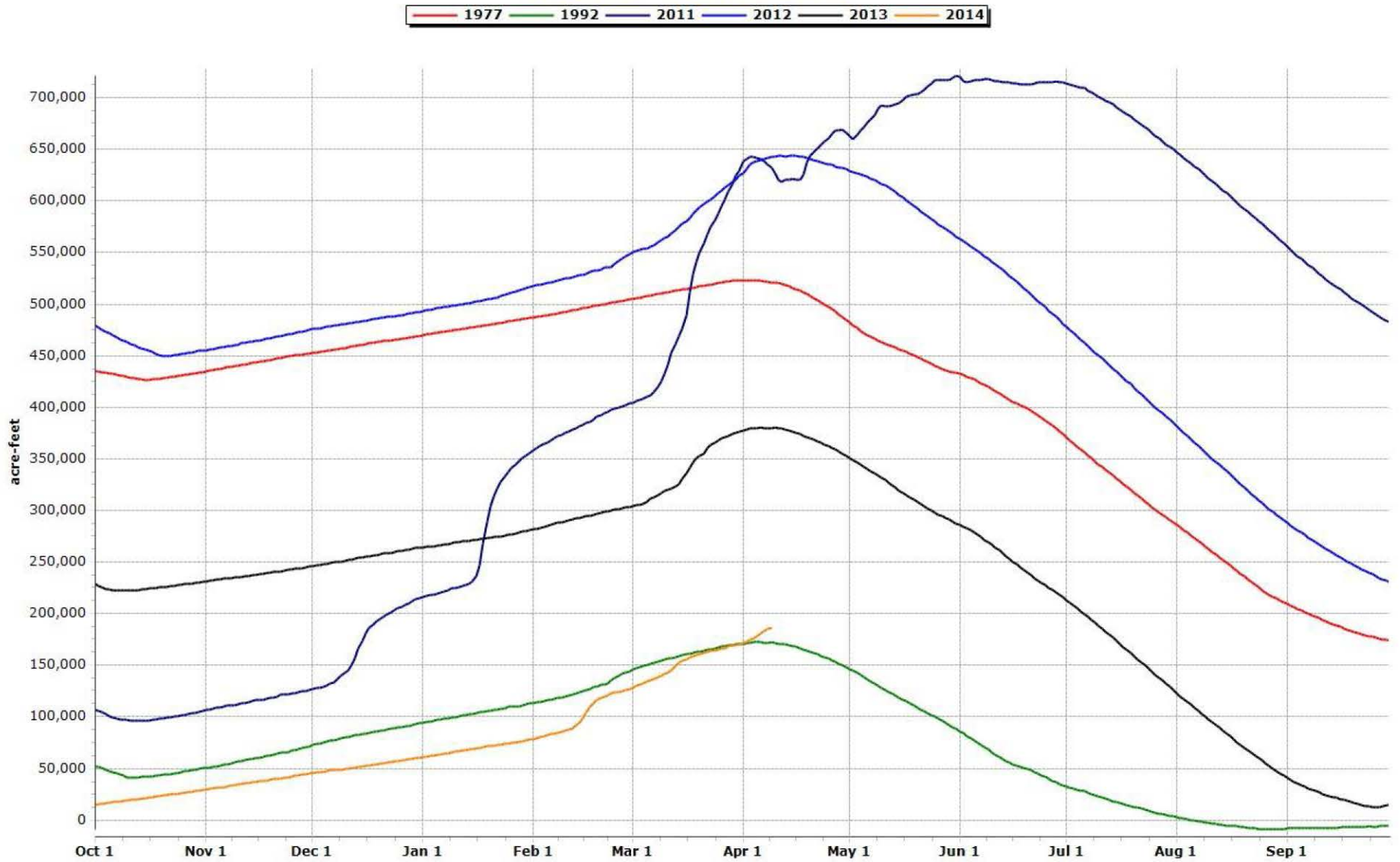
Owyhee Basin Runoff

January 1 – June 30



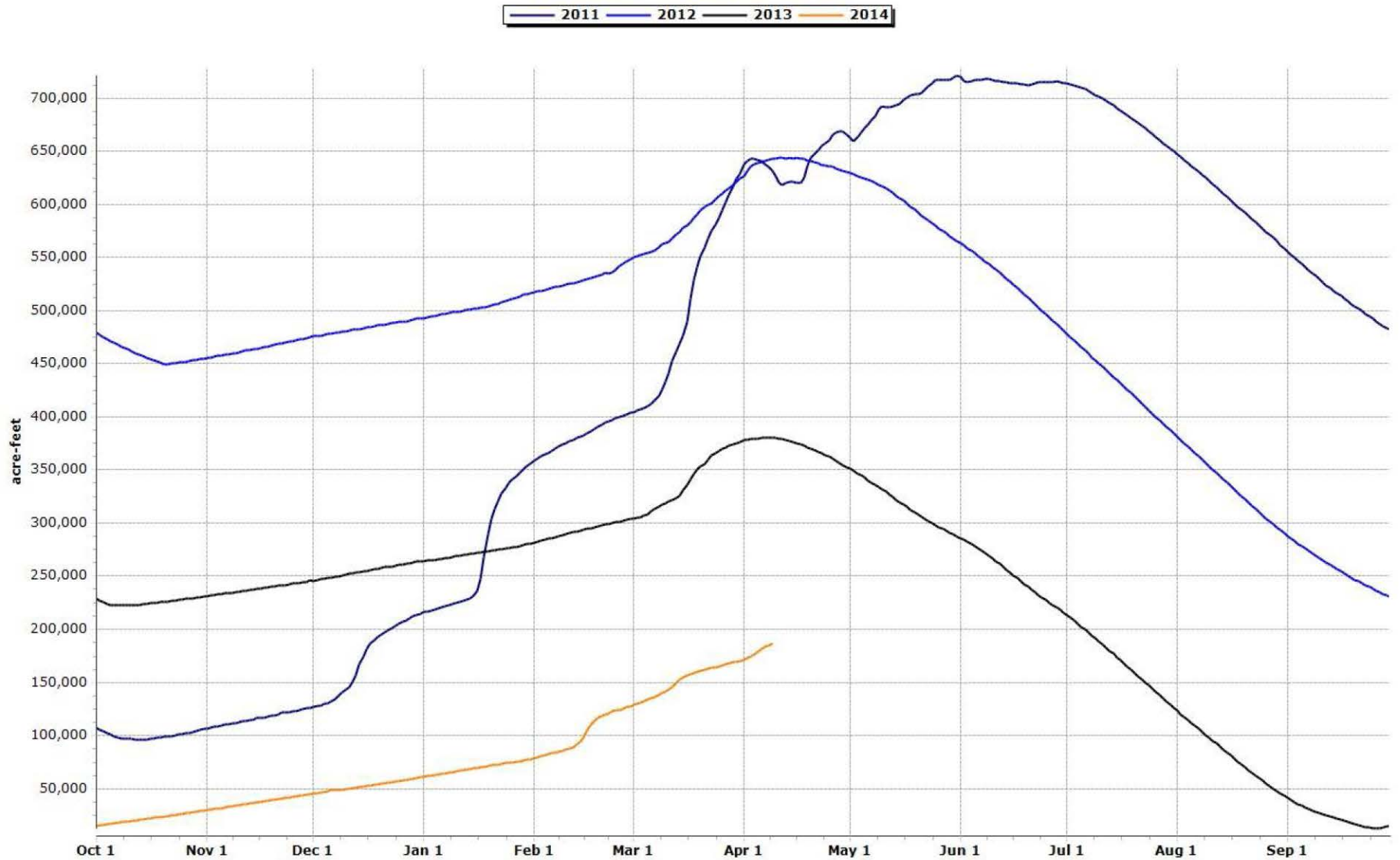
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Owyhee Reservoir Storage (capacity = 715,000 ac-ft)



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



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Owyhee Reservoir in wetter times