



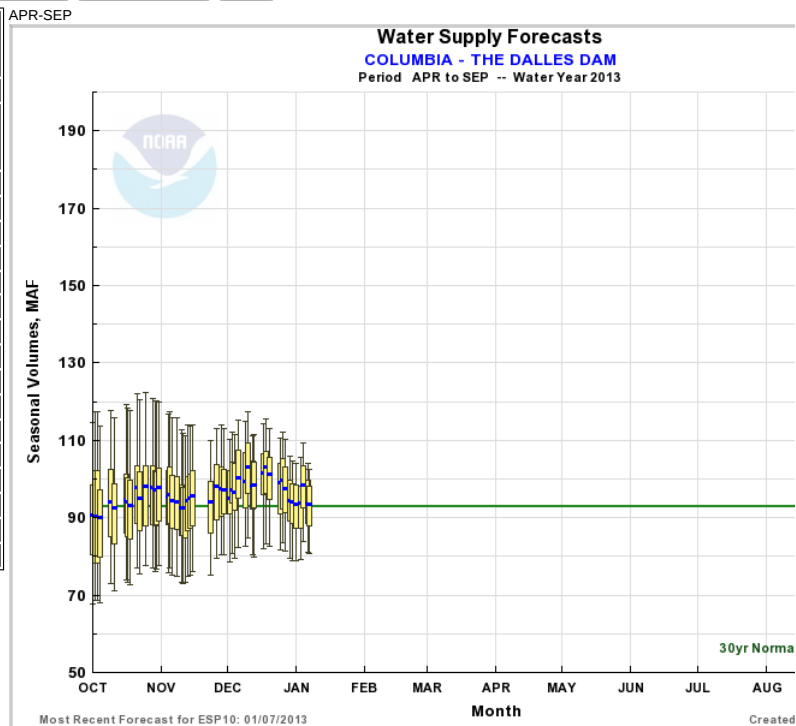
Northwest River Forecast Center Water Supply Forecasts

[Close](#)
[Archive](#)
[Data/Normals](#)
[Rankings](#)
[Adjustments](#)
[Verification](#)
[Verify All Years](#)
[Help](#)

(TDAO3) THE DALLES Forecasts for Water Year 2013 Ensemble Date: 2013-01-07 Issue Date: 2013-01-08					
Official Forecast with 10 days of QPF					
Forecast Period	Forecast Are in KAF				30 Year Average
	90 %	50 %	% Average	10 %	
APR-SEP	80810	93514	101	102558	92704
APR-JUL	67892	78190	98	88655	79855
APR-AUG	75375	87746	100	97057	87532
JAN-JUL	84475	97036	96	112460	101368
with 3 days of QPF					
APR-SEP	82587	97826	106	107717	92704
APR-JUL	68468	82369	103	92464	79855
APR-AUG	76245	92030	105	101338	87532
JAN-JUL	86647	102472	101	117234	101368
with 0 days of QPF					
APR-SEP	79448	95039	103	107025	92704
APR-JUL	66679	81853	103	90545	79855
APR-AUG	74605	89988	103	100245	87532
JAN-JUL	83831	98423	97	115328	101368

Move the mouse over the desired "Forecast Period" to display a graph.

Overlay ☐ ESP10 ☐ ESP3 ☐ ESP0	Data Files CSV (ESP10 / APR-SEP)
Zoomout	





Northwest River Forecast Center Water Supply Forecasts

[Close](#)
[Archive](#)
[Data/Normals](#)
[Rankings](#)
[Adjustments](#)
[Verification](#)
[Verify All Years](#)
[Help](#)

(LGDW1) LOWER GRANITE DAM Forecasts for Water Year 2013

Ensemble Date: 2013-01-07 Issue Date: 2013-01-08

Official Forecast with 10 days of QPF

Forecast Period	Forecast Are in KAF				30 Year Average
	90 %	50 %	% Average	10 %	
APR-SEP	17279	22411	101	26953	22279
APR-JUL	14981	19824	100	24067	19848
APR-AUG	16104	21234	101	25673	21091
JAN-JUL	20932	26440	96	32202	27440

with 3 days of QPF

APR-SEP	17485	23393	105	27452	22279
APR-JUL	14949	20714	104	24582	19848
APR-AUG	16226	22187	105	26154	21091
JAN-JUL	20799	27352	100	33472	27440

with 0 days of QPF

APR-SEP	16796	22850	103	26938	22279
APR-JUL	14530	20210	102	24069	19848
APR-AUG	15756	21630	103	25583	21091
JAN-JUL	19893	27048	99	33059	27440

Move the mouse over the desired "Forecast Period" to display a graph.

Overlay

☐ ESP10
 ☐ ESP3
 ☐ ESP0

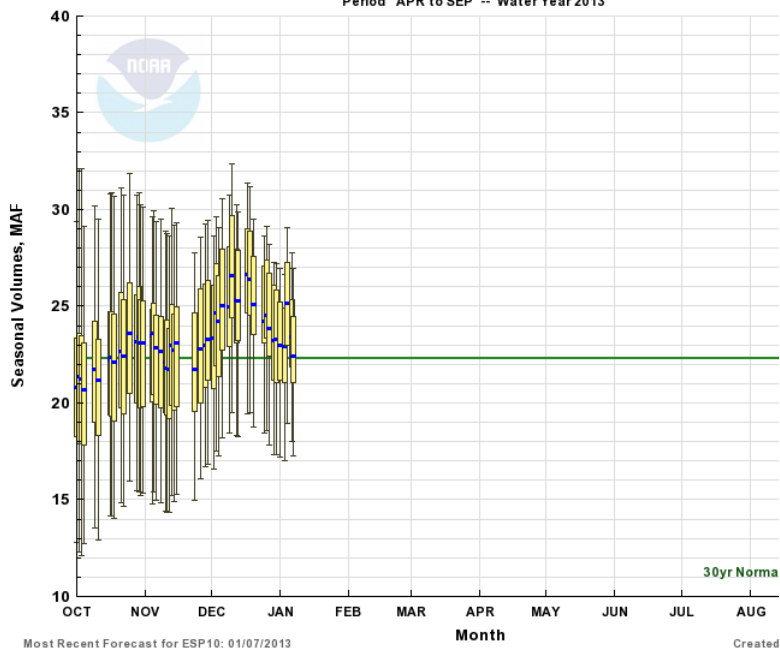
Data Files

CSV (ESP10 / APR-SEP)

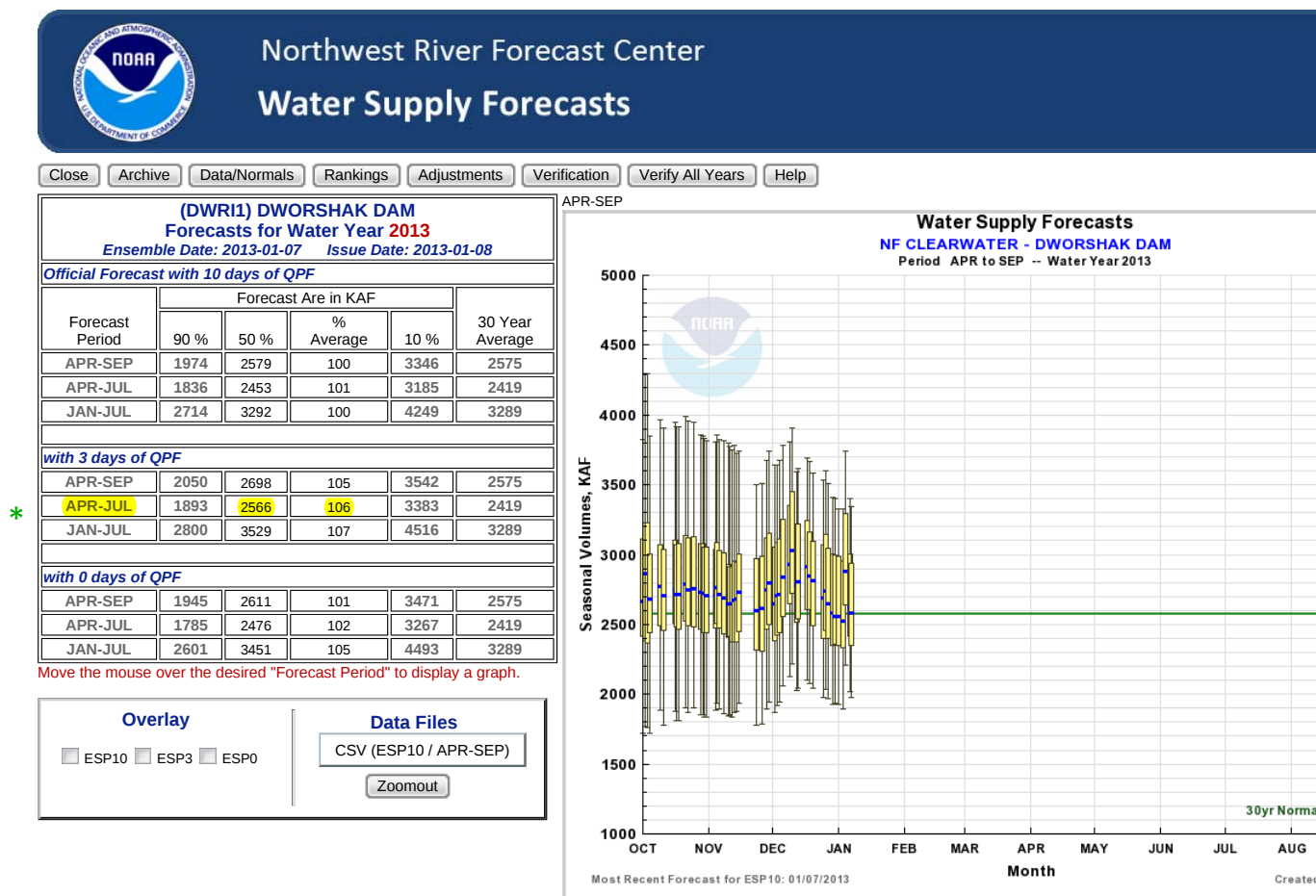
[Zoomout](#)

APR-SEP

Water Supply Forecasts SNAKE - LOWER GRANITE DAM Period APR to SEP -- Water Year 2013

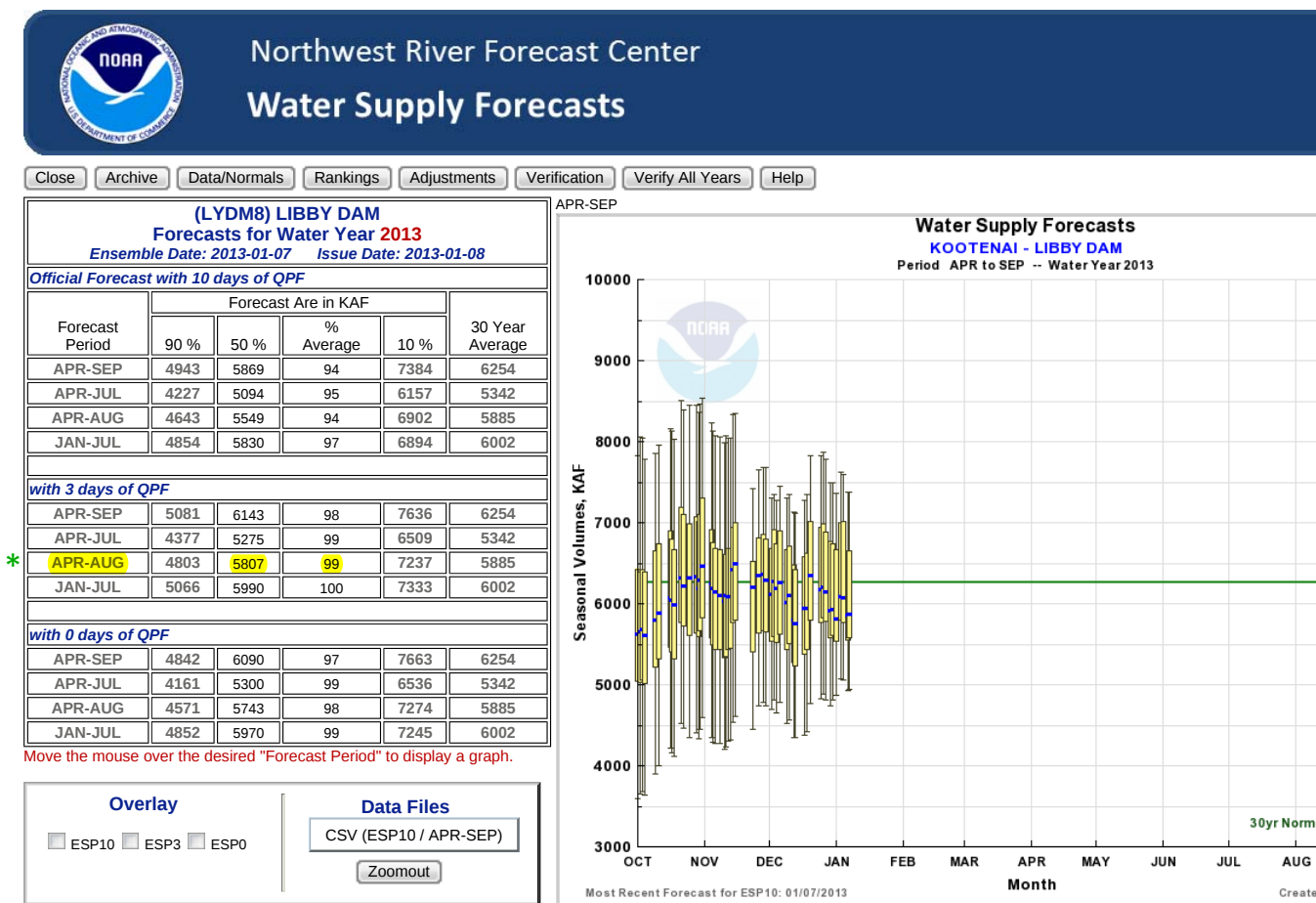


The January final water supply forecast at Dworshak Dam for the April-August period is computed by the Corps Walla Walla District (see below). The forecast is used to manage reservoir refill. See the Water Management Plan for more info.



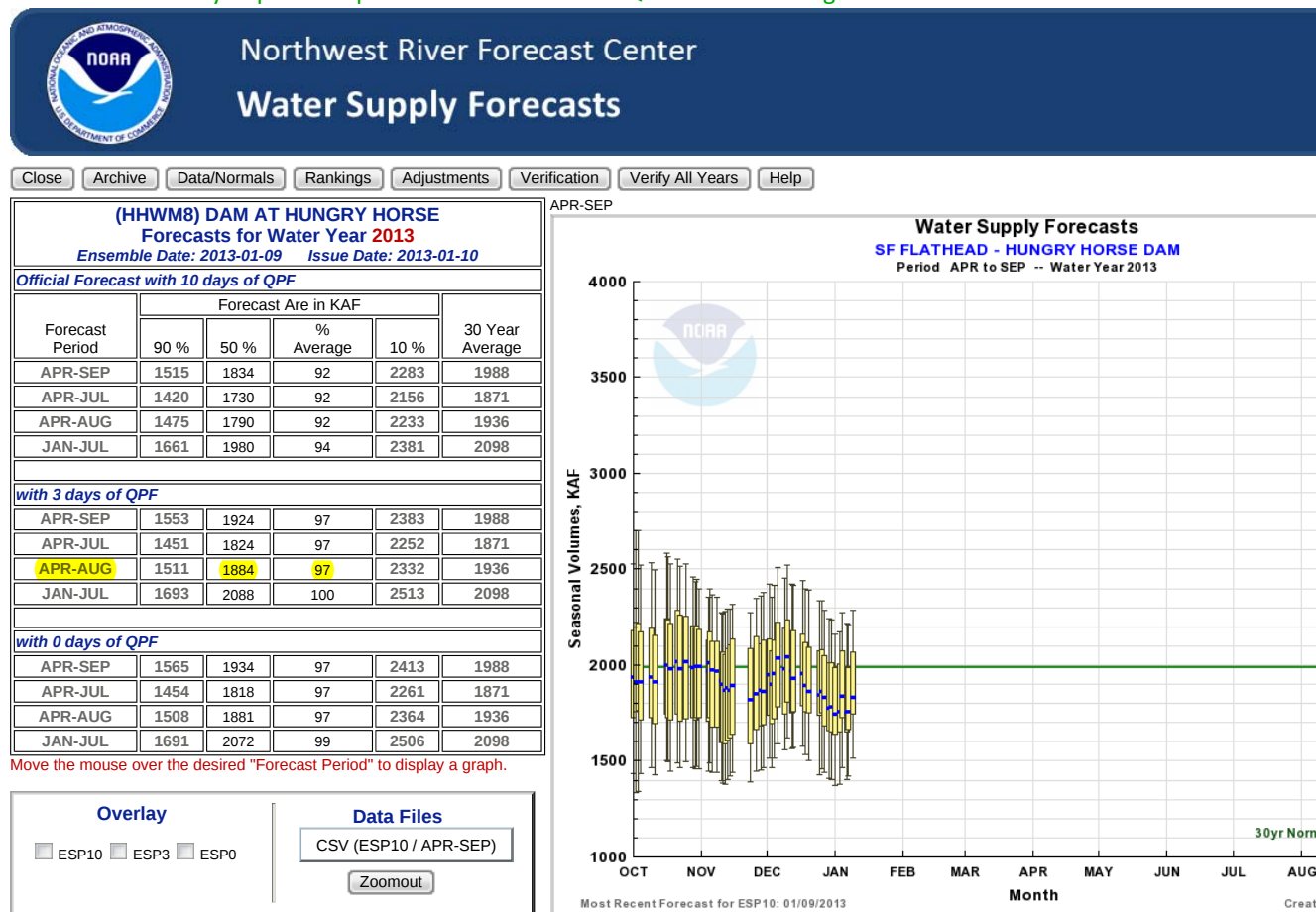
*Corps Walla Walla District official January forecast for Dworshak Dam April-July = 2,587 kaf, 96% of average (based on 1929-1999 data).

The January final water supply forecast at Libby Dam for the April-August period is computed by the Corps Seattle District (see below). The forecast is used to set VARQ flood control targets. See the Water Management Plan for more info.



*Corps Seattle District official January forecast for Libby Dam April-August = 6,898 kaf, 118% of average (based on 1981-2010 data), using multiple linear regression

The January final water supply forecasts for Hungry Horse Dam are computed by the Bureau of Reclamation (see below). The forecast for the April-August period is used to set minimum flows at Hungry Horse Dam and Columbia Falls. The forecast for the May-September period is used to set VARQ flood control targets.



*Bureau of Reclamation official January forecast for May-September at Hungry Horse Dam = 1,968 kaf, 116% of average (based on 1981-2010 data).



Northwest River Forecast Center Water Supply Forecasts

[Close](#)
[Archive](#)
[Data/Normals](#)
[Rankings](#)
[Adjustments](#)
[Verification](#)
[Verify All Years](#)
[Help](#)

(GCDW1) GRAND COULEE DAM Forecasts for Water Year 2013

Ensemble Date: 2013-01-07 Issue Date: 2013-01-08

Official Forecast with 10 days of QPF

Forecast Period	Forecast Are in KAF				30 Year Average
	90 %	50 %	% Average	10 %	
APR-SEP	53658	59544	99	68292	60110
APR-JUL	44202	49114	96	56957	51015
APR-AUG	50028	55542	98	64096	56763
JAN-JUL	52111	56927	96	65868	59599

with 3 days of QPF

APR-SEP	55355	61571	102	71901	60110
APR-JUL	44941	51494	101	59193	51015
APR-AUG	51111	58230	103	66940	56763
JAN-JUL	53266	59752	100	67984	59599

with 0 days of QPF

APR-SEP	53242	60993	101	70009	60110
APR-JUL	44015	50434	99	57852	51015
APR-AUG	49950	57310	101	65558	56763
JAN-JUL	51271	58459	98	68062	59599

Move the mouse over the desired "Forecast Period" to display a graph.

Overlay

☐ ESP10
 ☐ ESP3
 ☐ ESP0

Data Files

CSV (ESP10 / APR-SEP)

[Zoomout](#)

APR-SEP

