

# RECLAMATION

*Managing Water in the West*

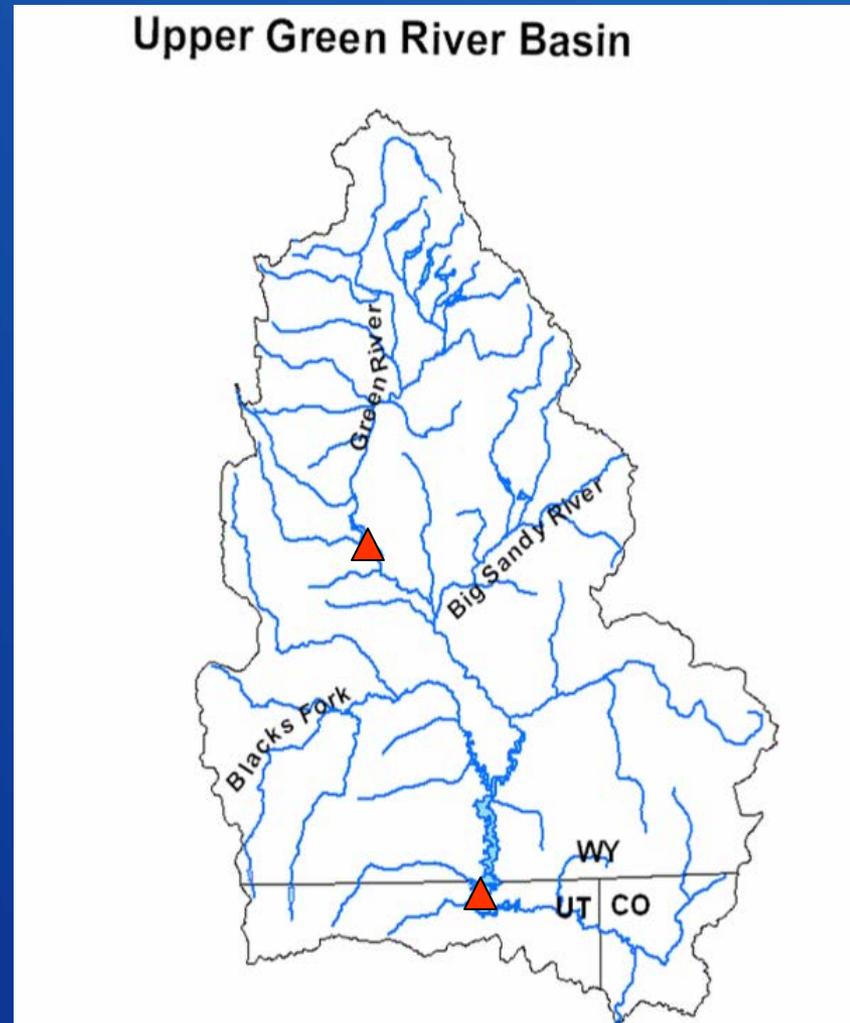
## **USBR Updates: Green River *CRFS Meeting March 21, 2013***



U.S. Department of the Interior  
Bureau of Reclamation

# Green River Operations

- Fontenelle
- Flaming Gorge



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# Fontenelle Operations



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# Fontenelle

## Storage

Live Capacity	345,000	AF
Capacity on 3/20/13	<u>131,961</u>	AF
	(38% full)	<i>slightly high for March</i>

## Pool Elevation

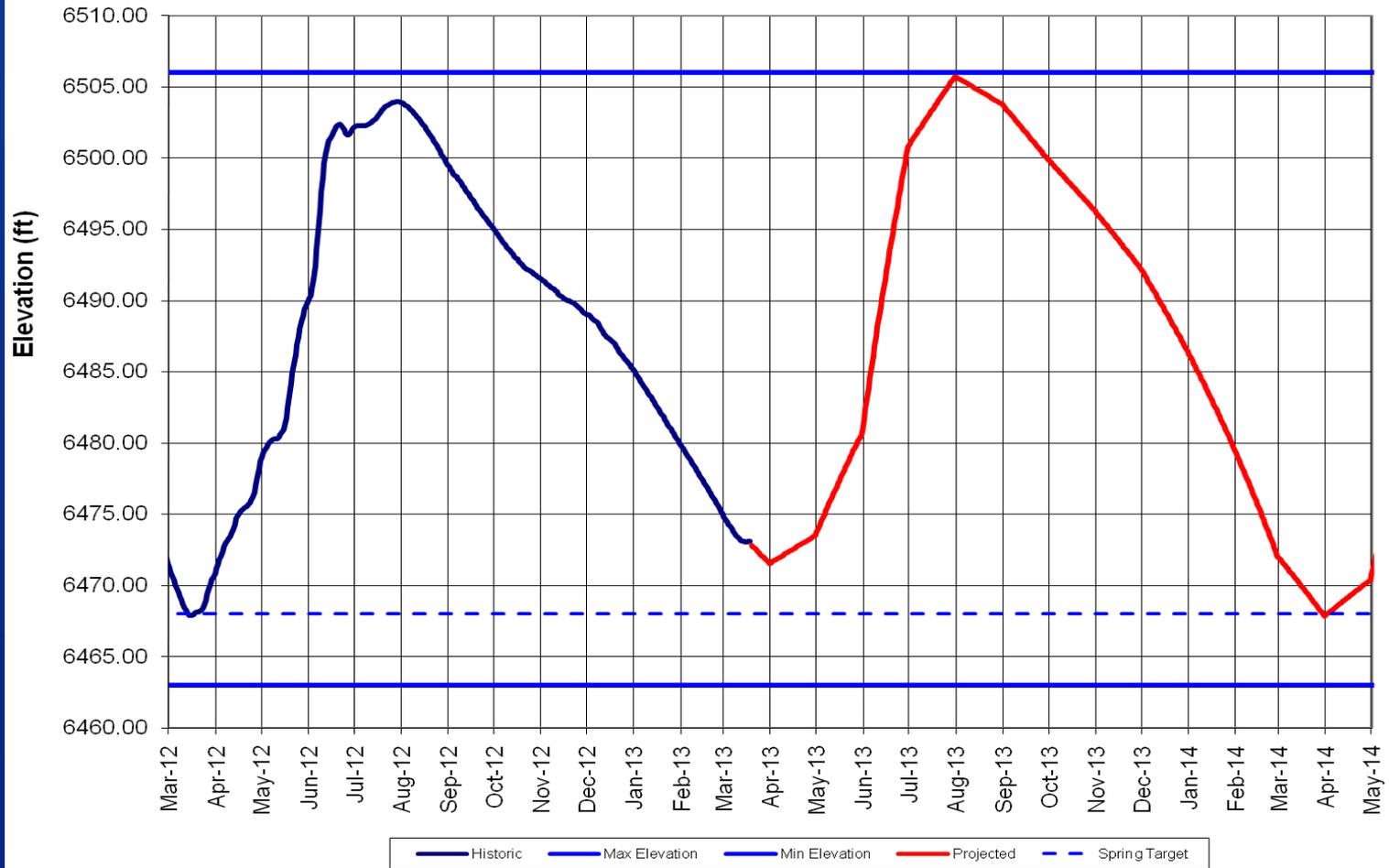
Reservoir Elev. (Min)	6506.00	feet
Elevation on 3/20/13	<u>6473.10</u>	feet
Elevation above (Min)	32.90	feet

## Inflow and Release

Average Inflow	860	cfs
Average Release	850	cfs

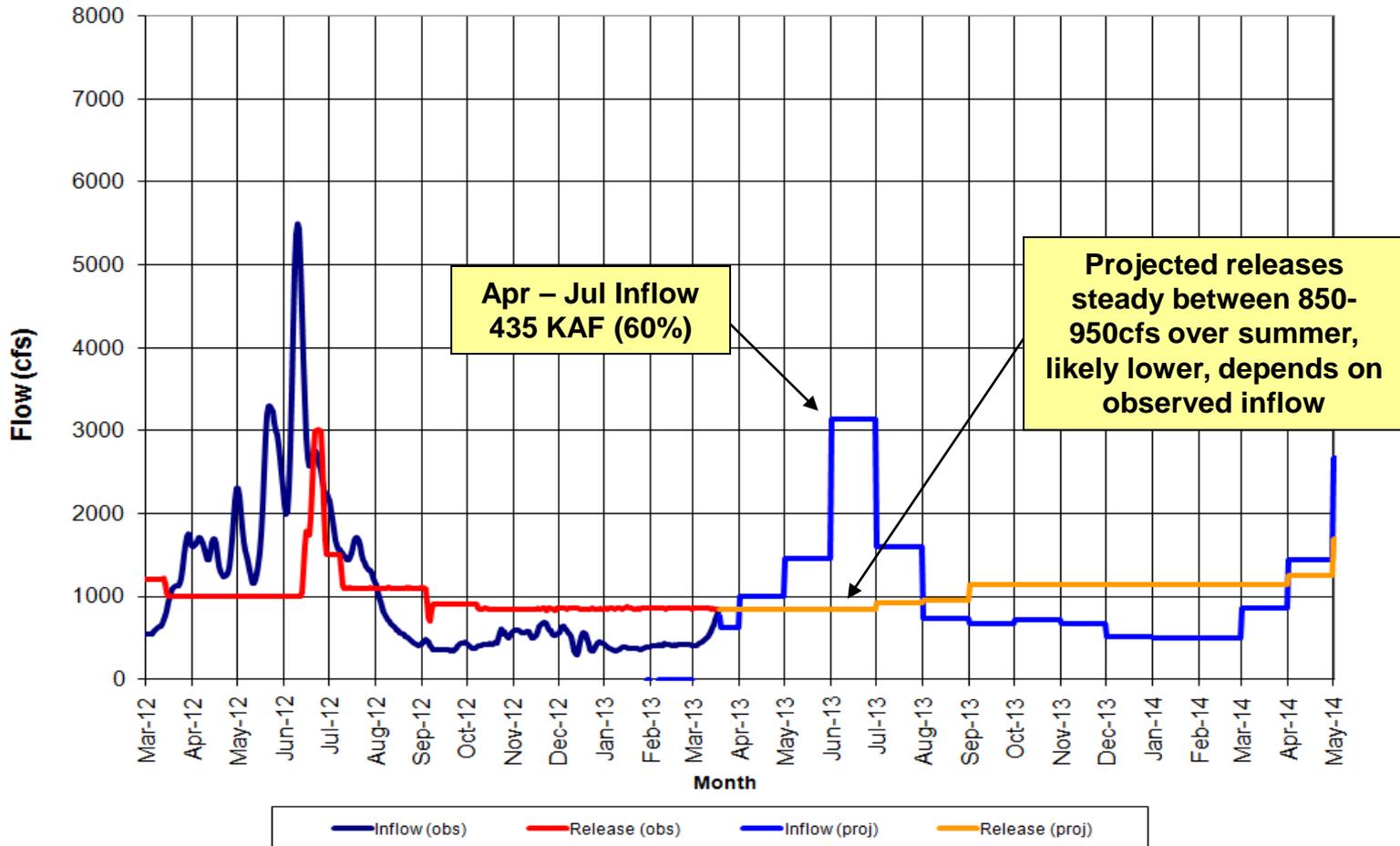
# Fontenelle Reservoir Elevation

Fontenelle Elevations  
2013 March Midmonth Most Probable Operations



# Fontenelle Inflow and Release

Fontenelle Inflow and Release  
2013 Most Probable Operations (March Midmonth Forecast)



# Flaming Gorge Operations



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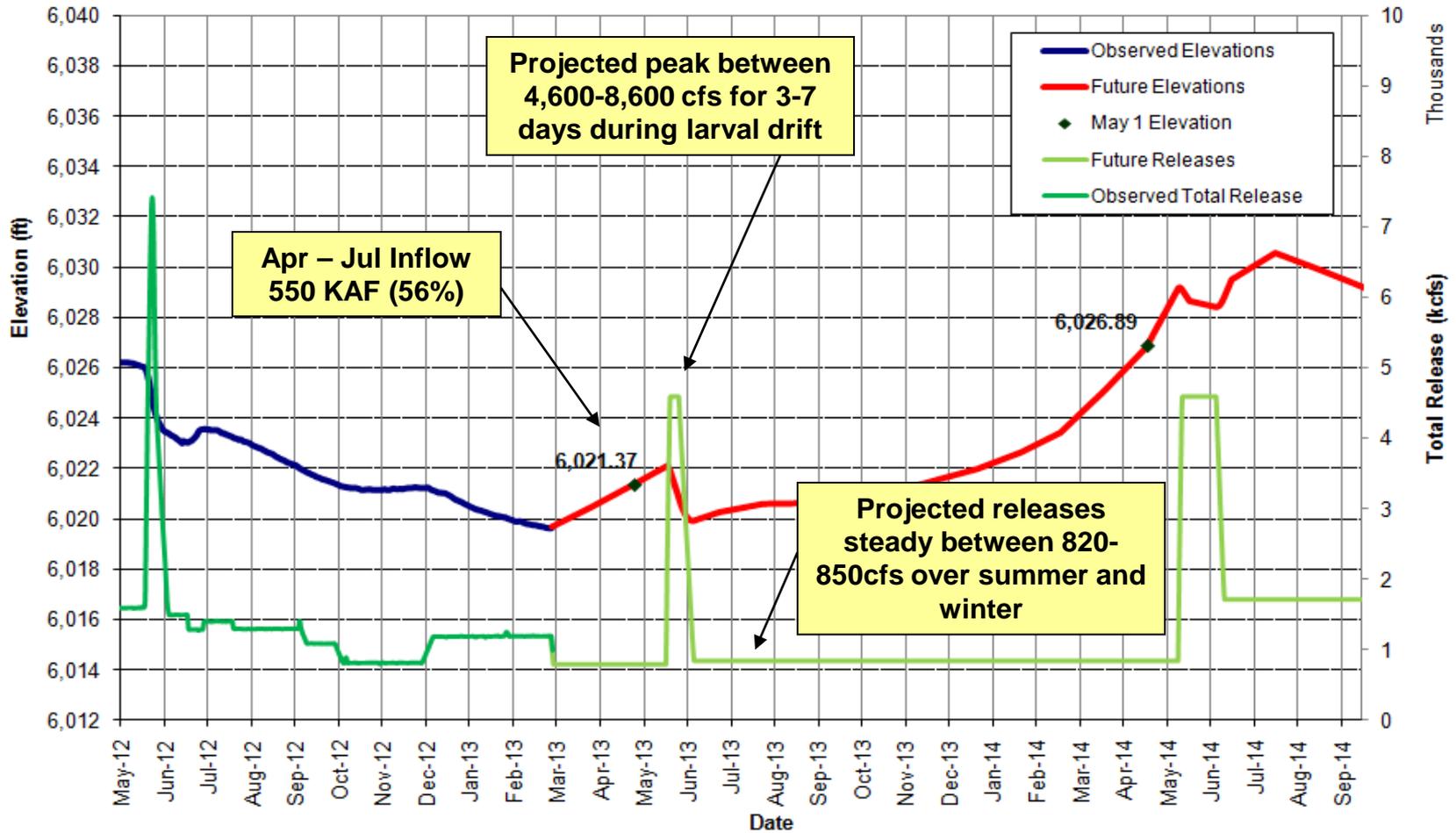
# Flaming Gorge

Live Capacity	3.752	MAF
<u>Capacity on 3/20/13</u>	<u>2.979</u>	<u>MAF</u>
Available Space	.773	MAF
	(79% full)	
Reservoir Elev.	6040.00	feet
<u>Elevation on 3/20/13</u>	<u>6020.01</u>	<u>feet</u>
Elevation below (Full)	19.99	feet
Average Inflow	1,450	cfs
Average Release	824	cfs

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# Spring 2013 Hydrograph

Flaming Gorge Operations WY2013, 2014  
Most Probable Operations March 2013 Midmonth Forecast



# Green WY 2013

- Fontenelle releases low for the remainder of the summer, but still expected to fill.
- Flaming Gorge peak release timed with larval trigger. The release may be later in the season. Likely minimum releases of 820-825 cfs through summer and winter.