



## Drought Management Task Force Update

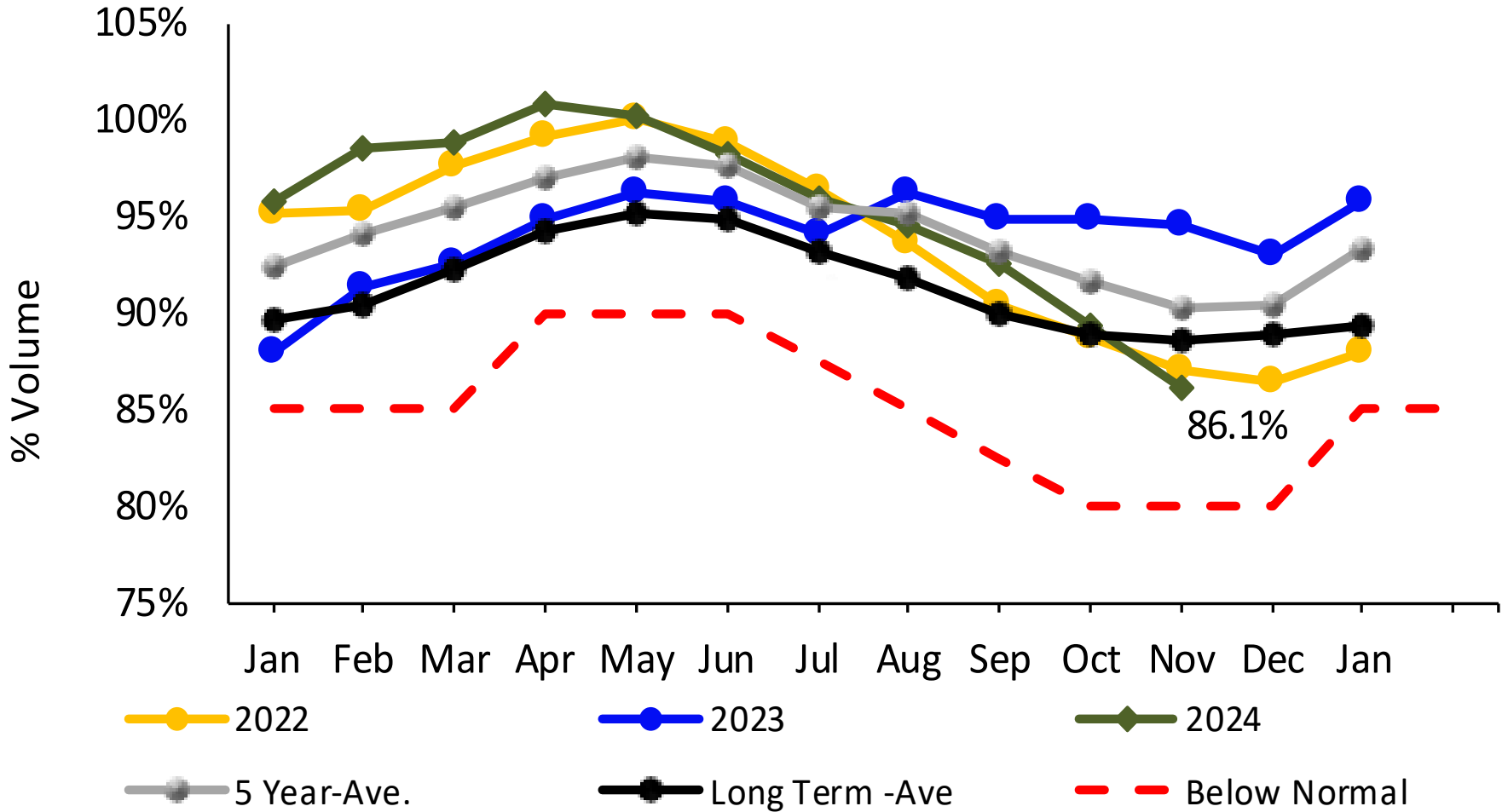
11.06.24

John Gregoire, Senior Program Manager, Reservoir Operations



# Quabbin Reservoir

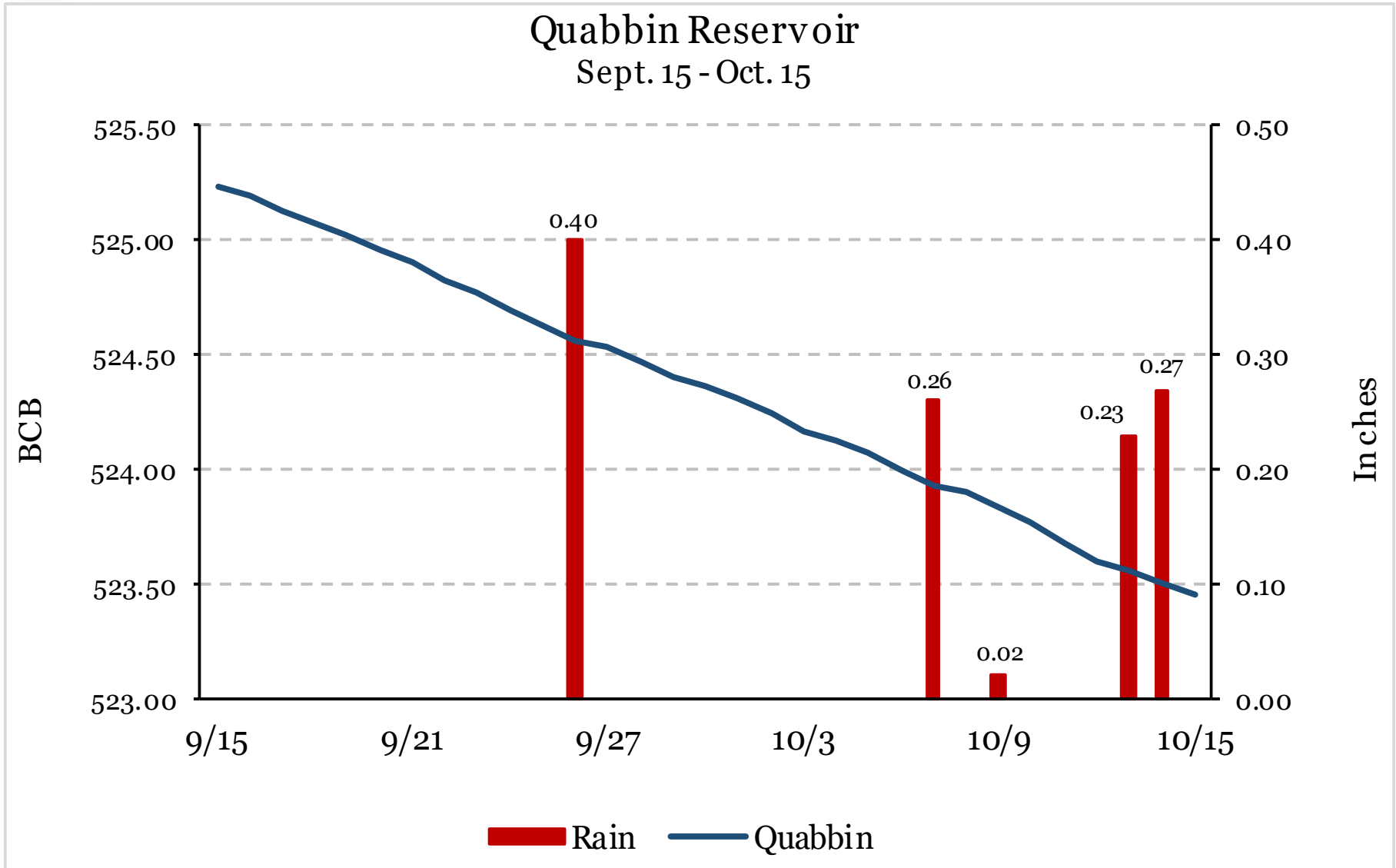
## Quabbin Reservoir Volume First of the month





# Quabbin Reservoir

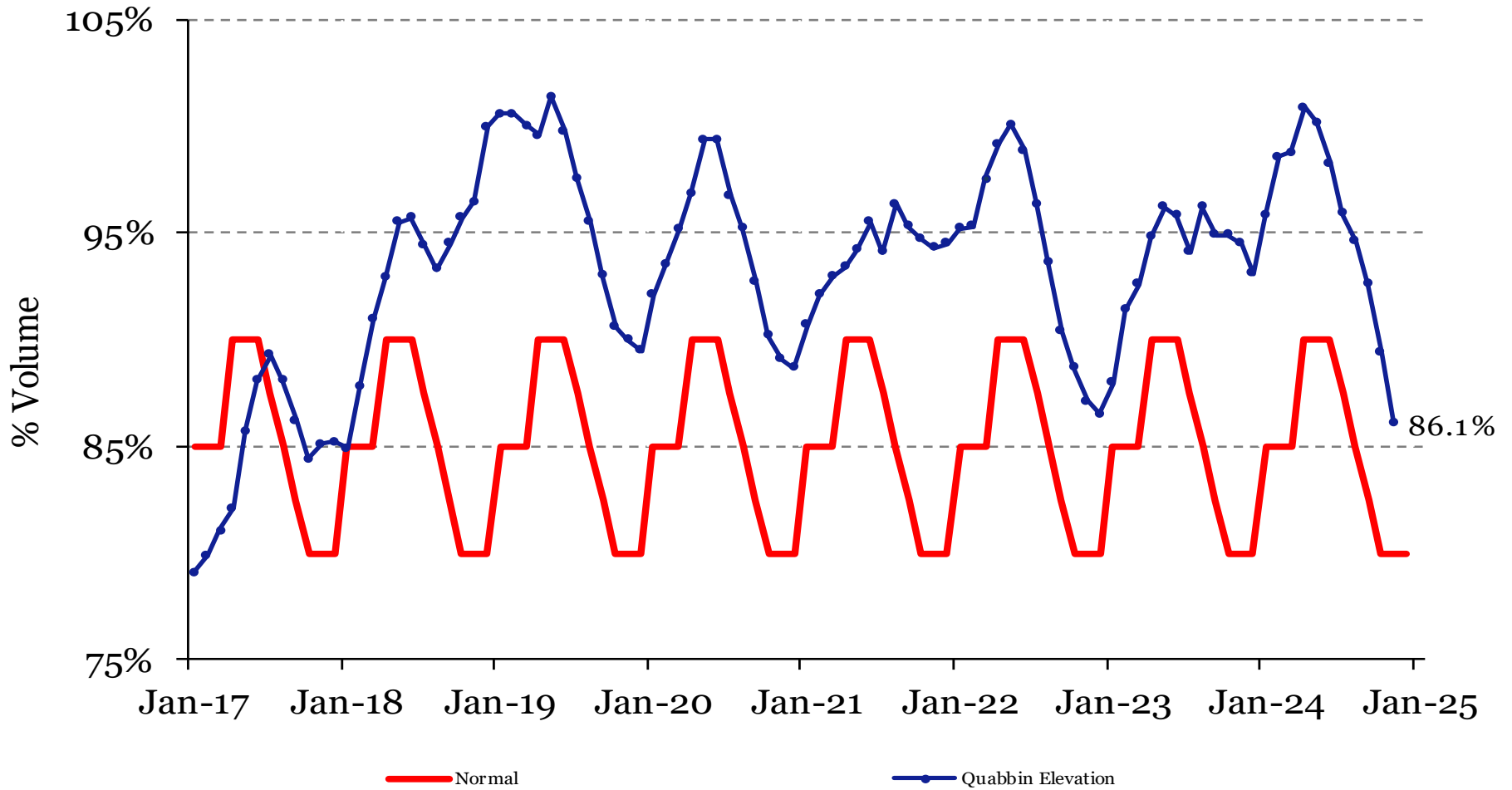
Date	Elevation	Volume	% Volume
10/15/24	523.46	362,550	87.9%
09/15/24	525.24	375,900	91.2%
Totals	-1.78	-13,350	-3.2%





# Quabbin Reservoir

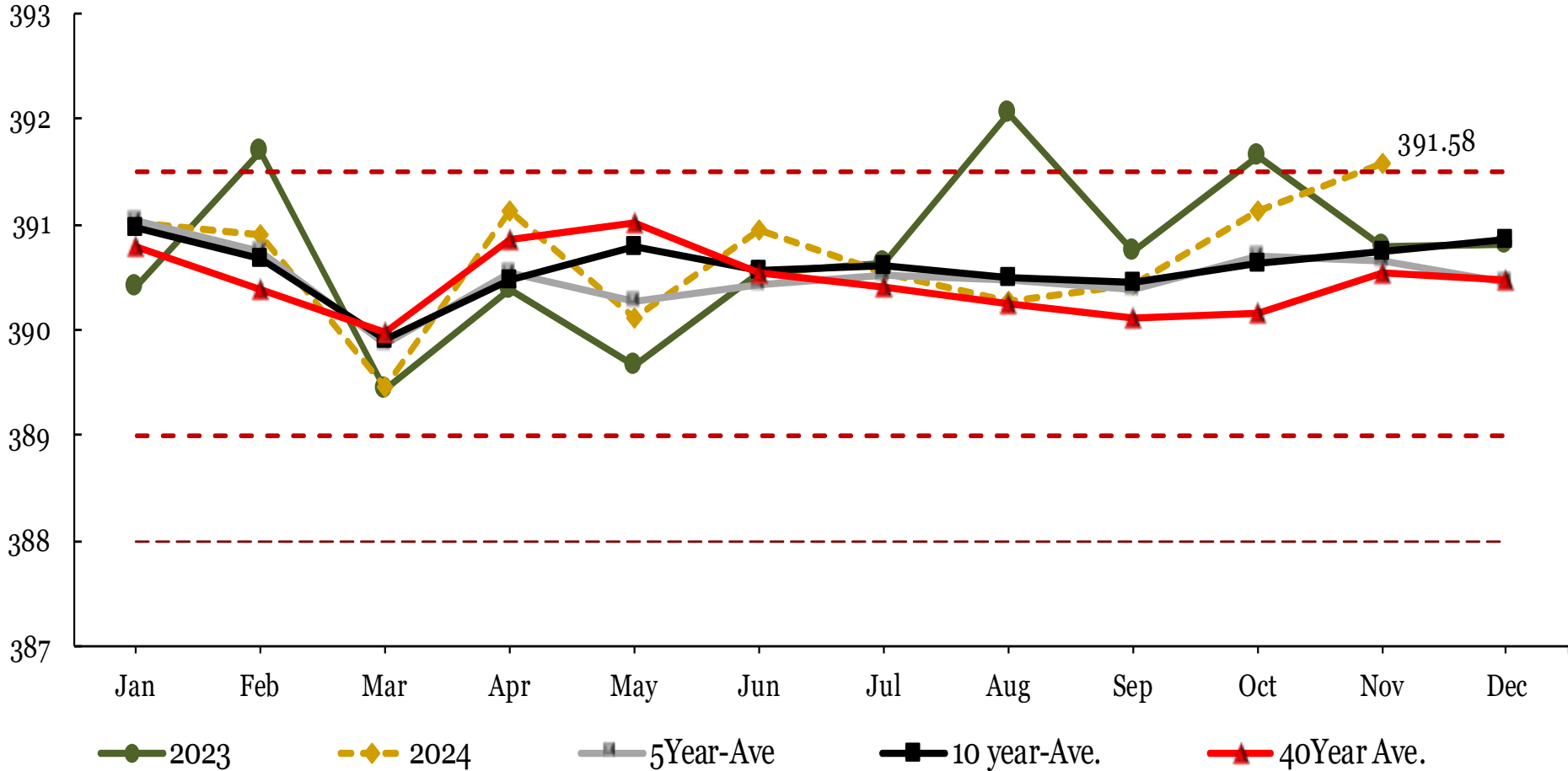
## Quabbin Reservoir Volume First of the Month





# Wachusett Reservoir

## Wachusett Reservoir Elevation

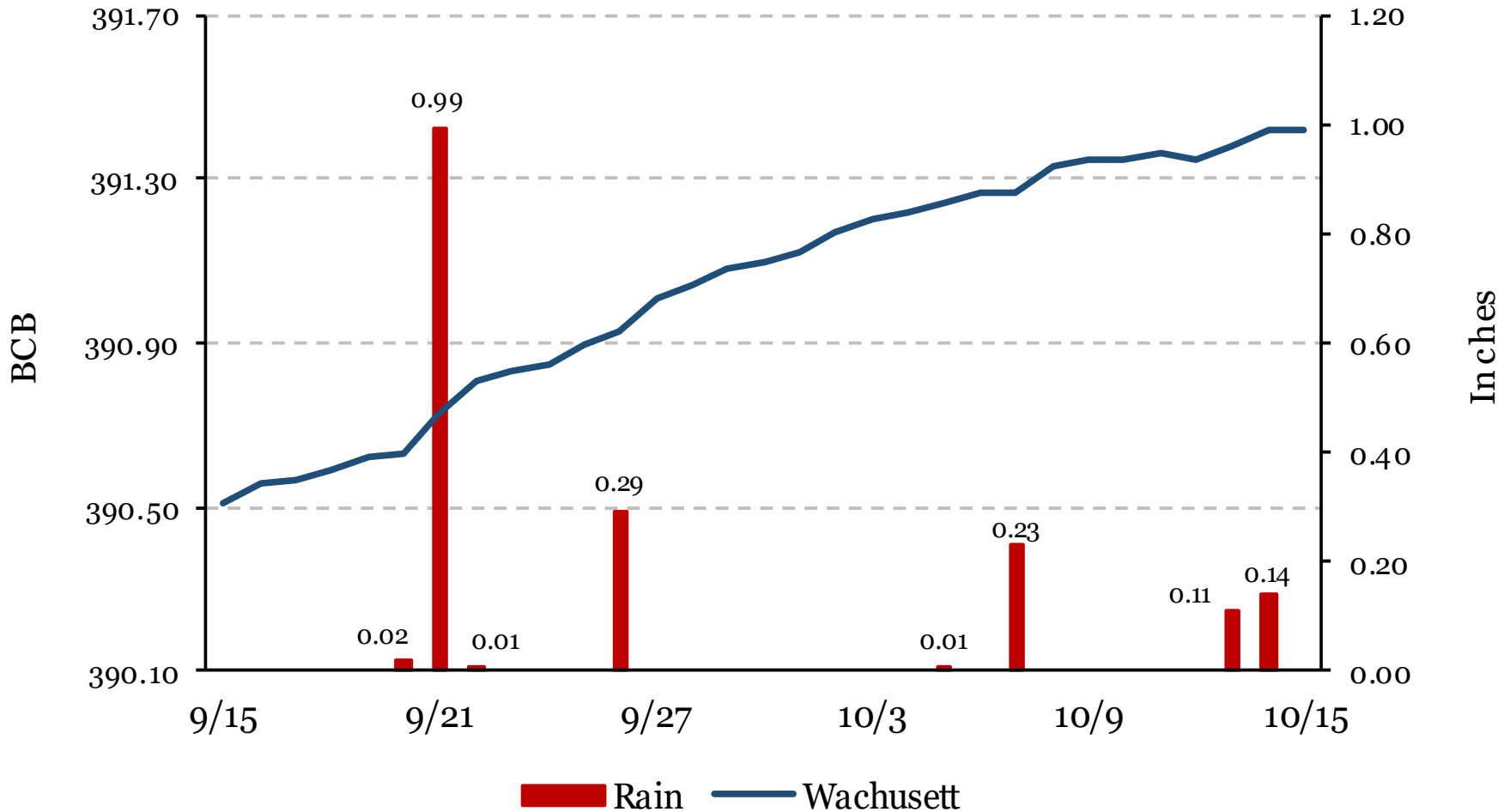




# Wachusett Reservoir

## Wachusett Reservoir Sept. 15 - Oct. 15

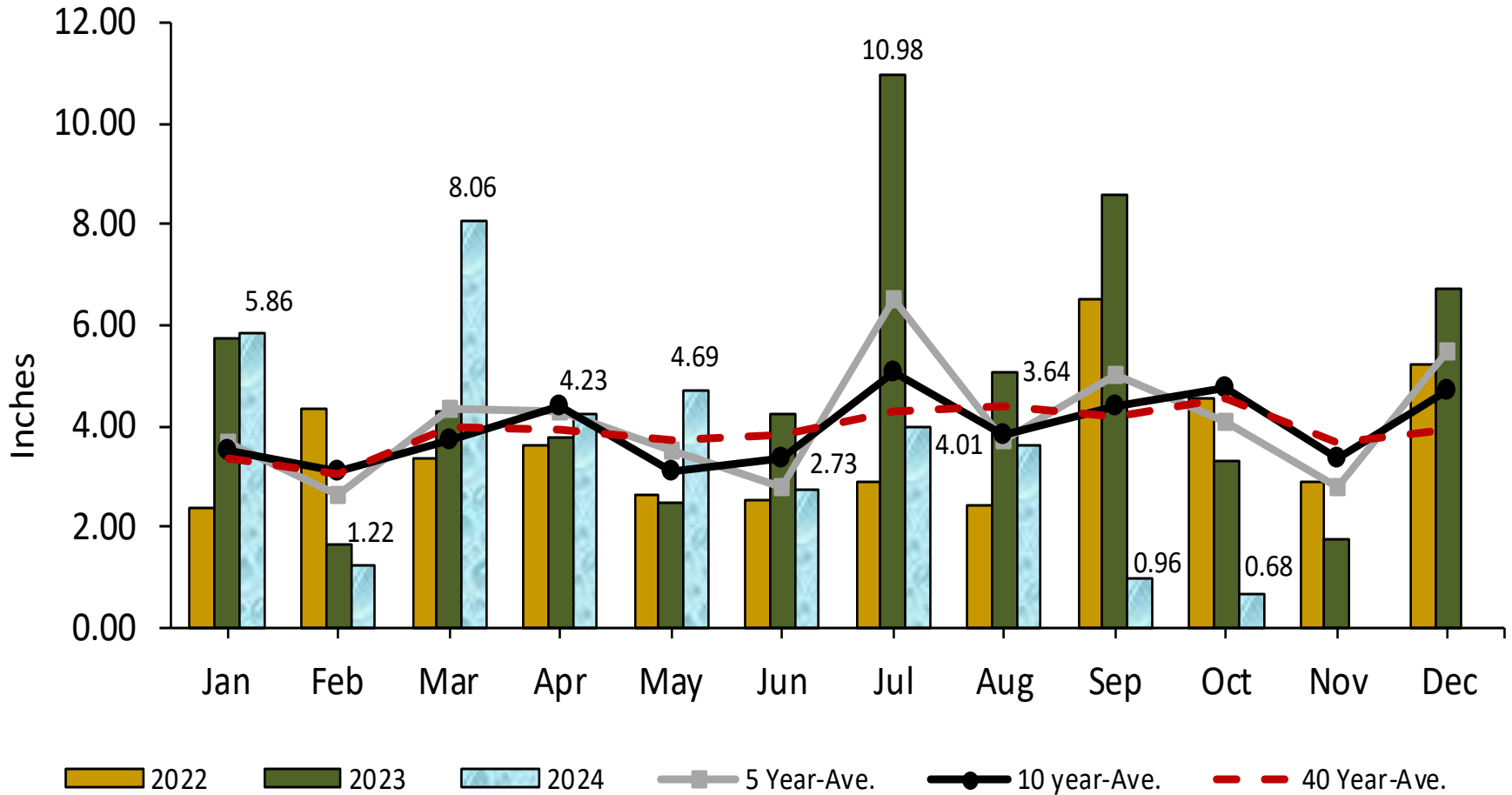
Quabbin Transfer  
Daily Average = 306.5 mg  
Total Transfer = 9,502 mg





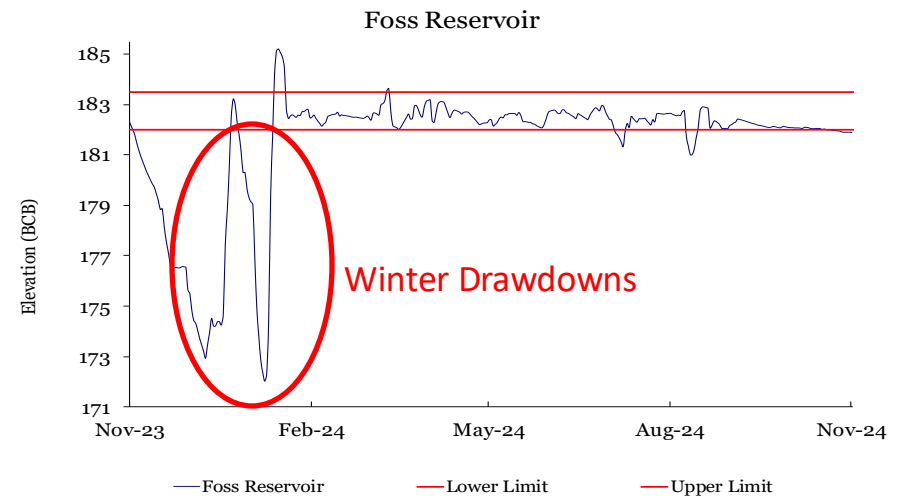
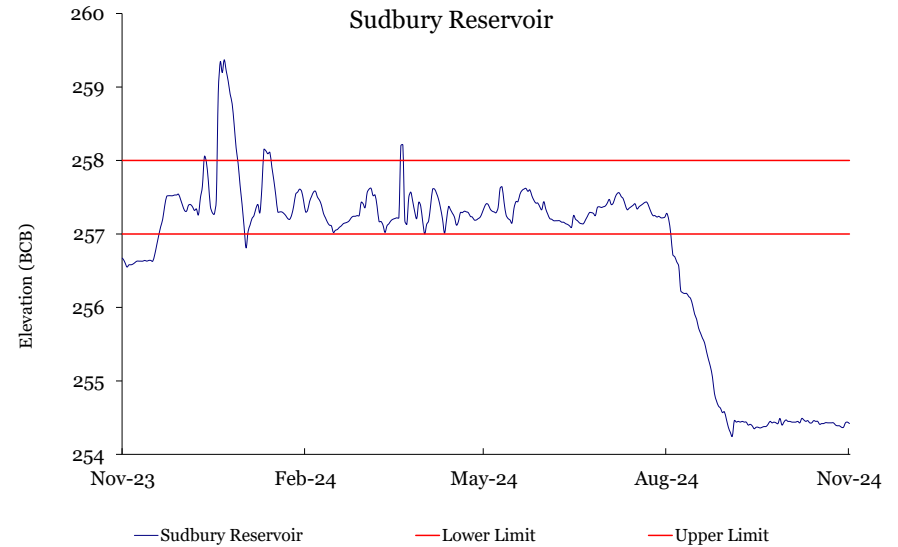
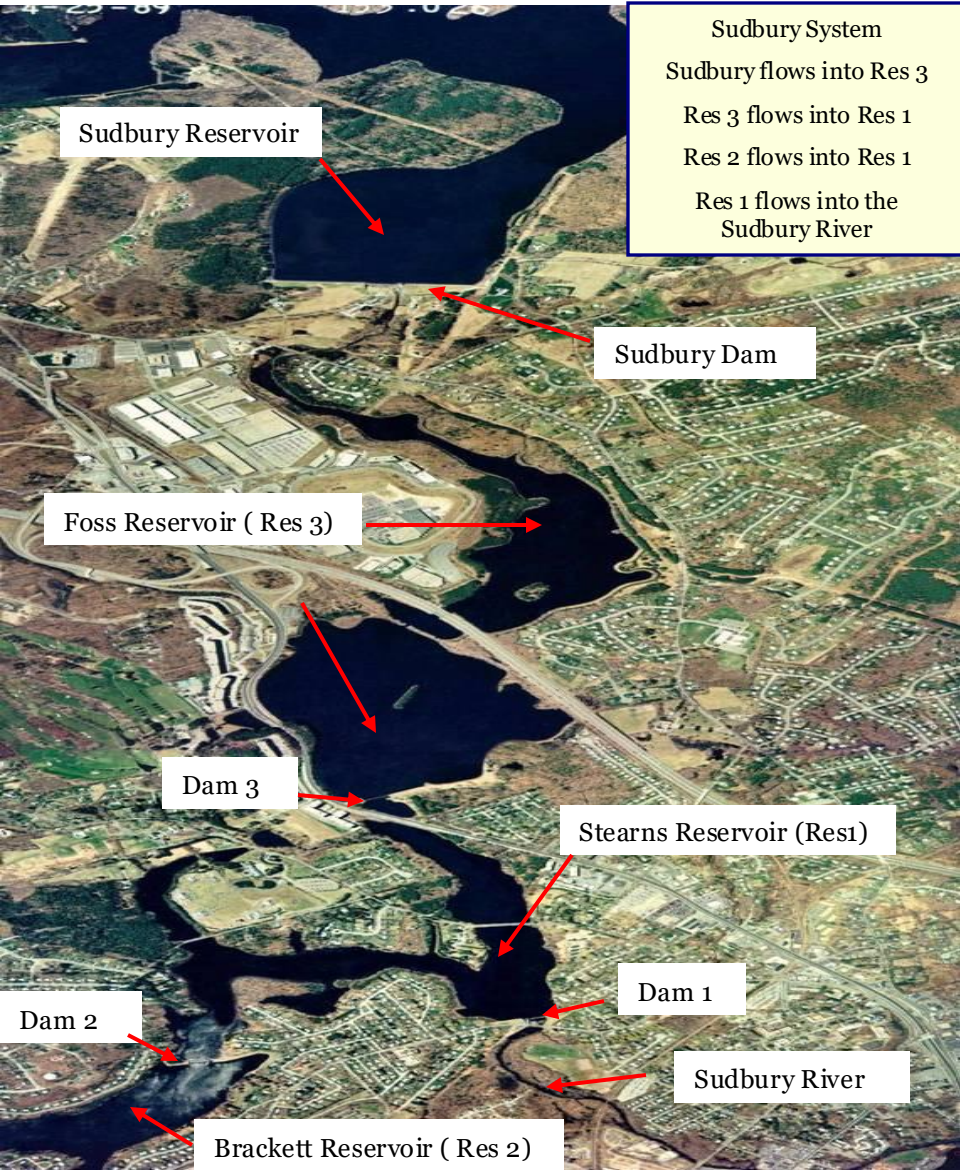
# Precipitation \* Combined Watersheds\*

## Precipitation





# Sudbury & Foss Reservoirs







# Quinapoxet Dam Removal @ Wachusett Reservoir



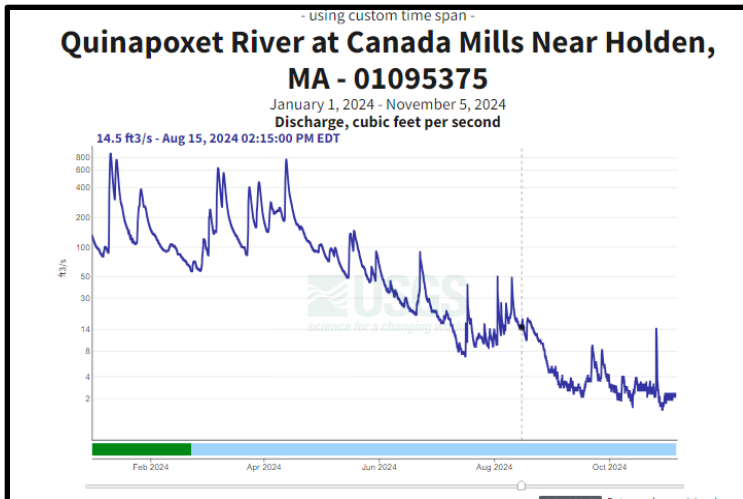
Downstream – reservoir backwater







# Upstream pump sump construction (l) and completed (r)







# Downstream bypass and honeycomb energy dissipater

