

# RECLAMATION

*Managing Water in the West*

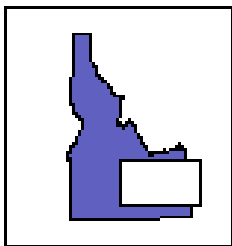
## Idaho Water Supply Committee Meeting

Upper Snake Reservoir Operations  
April 10, 2015

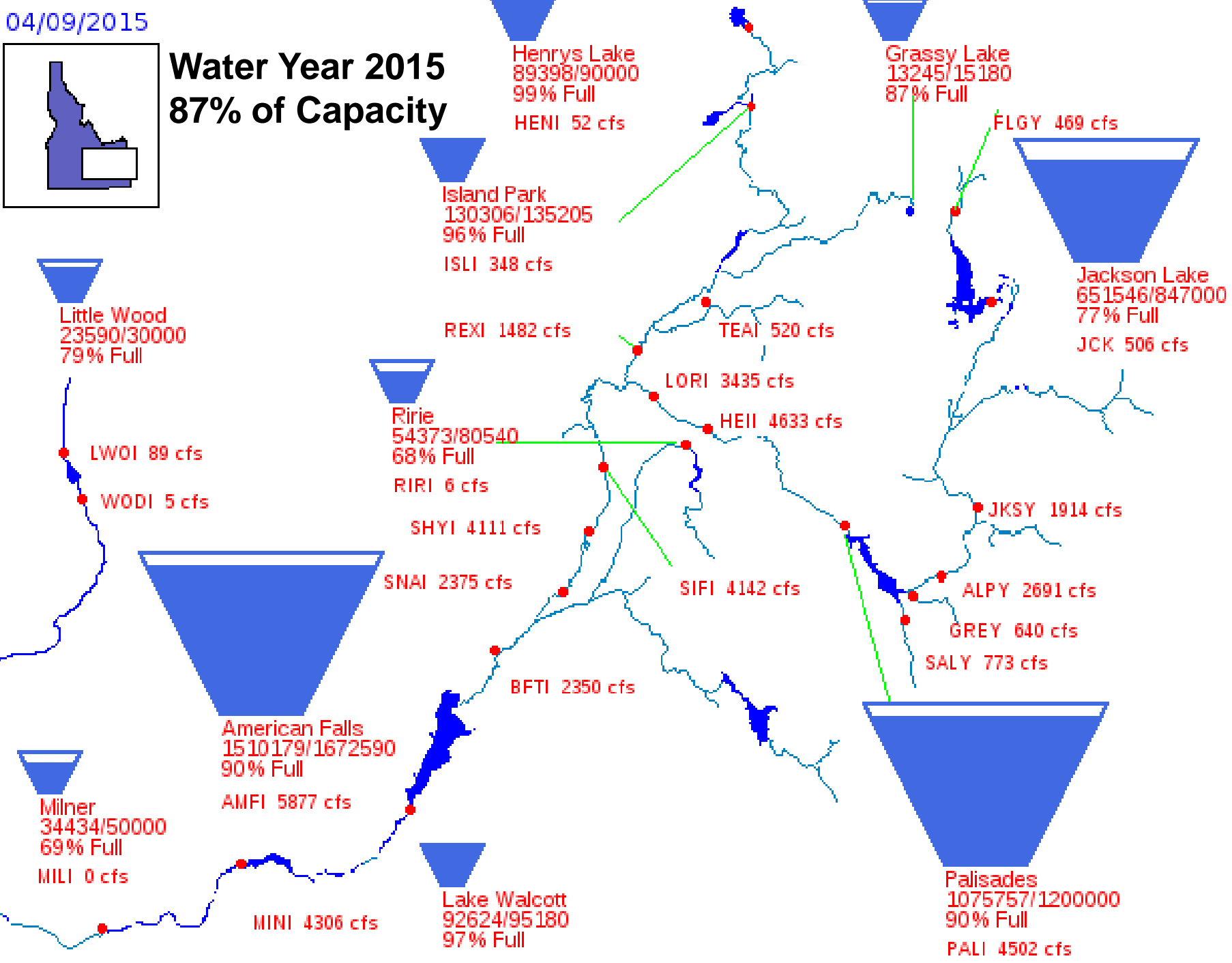


U.S. Department of the Interior  
Bureau of Reclamation

04/09/2015



# Water Year 2015 87% of Capacity

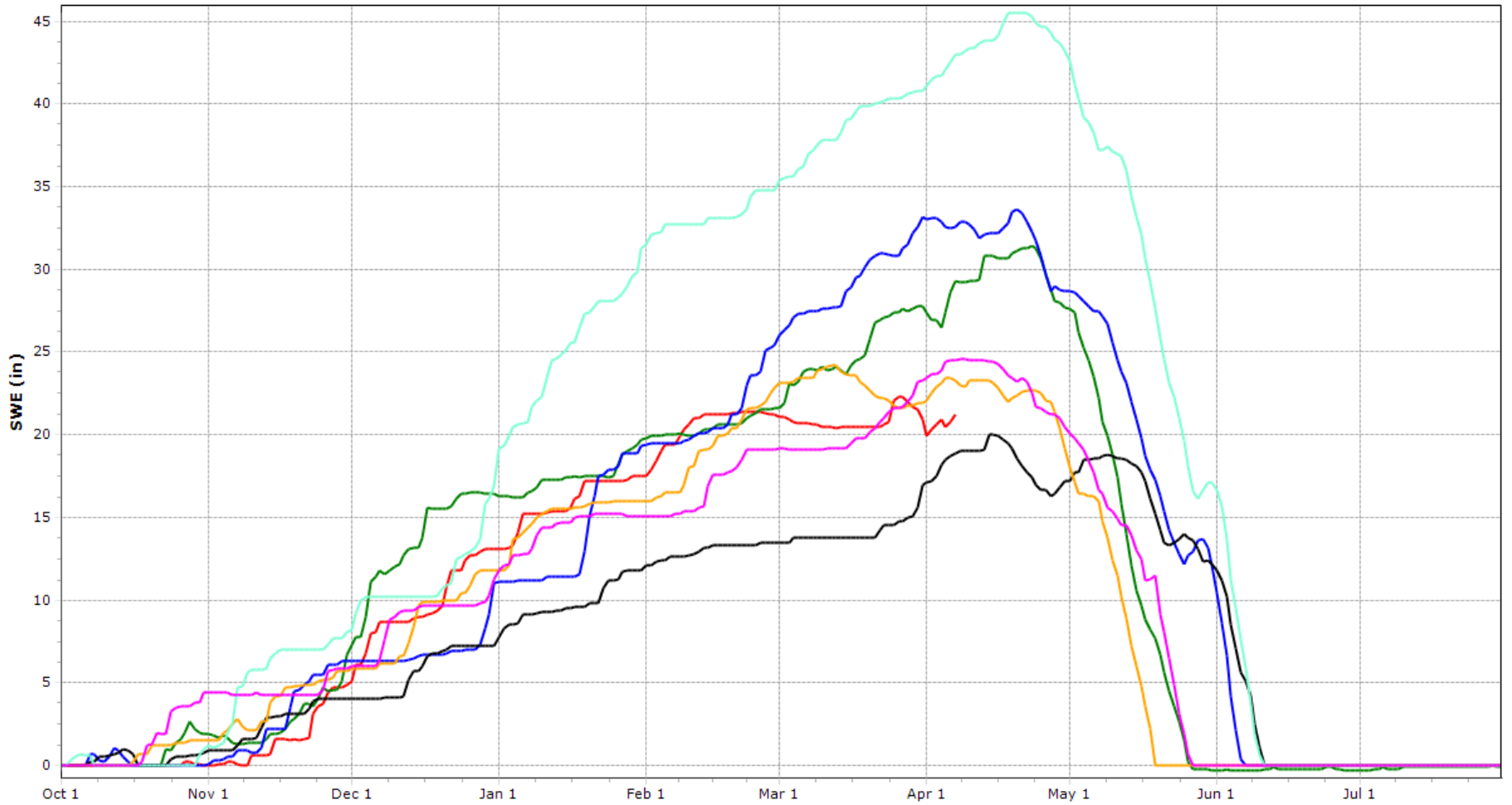
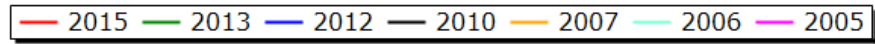


# Coordinated Forecast Month-July

- **January Forecast 109% (4,130 KAF)**
  - 78% of Average Precipitation
- **February Forecast 101% (3,625 KAF)**
  - 77% of Average Precipitation
- **March Forecast 95% (3,256 KAF)**
  - 41% of Average Precipitation
- **April Forecast 78% (2,515 KAF)**
  - 16% of April Average Precipitation

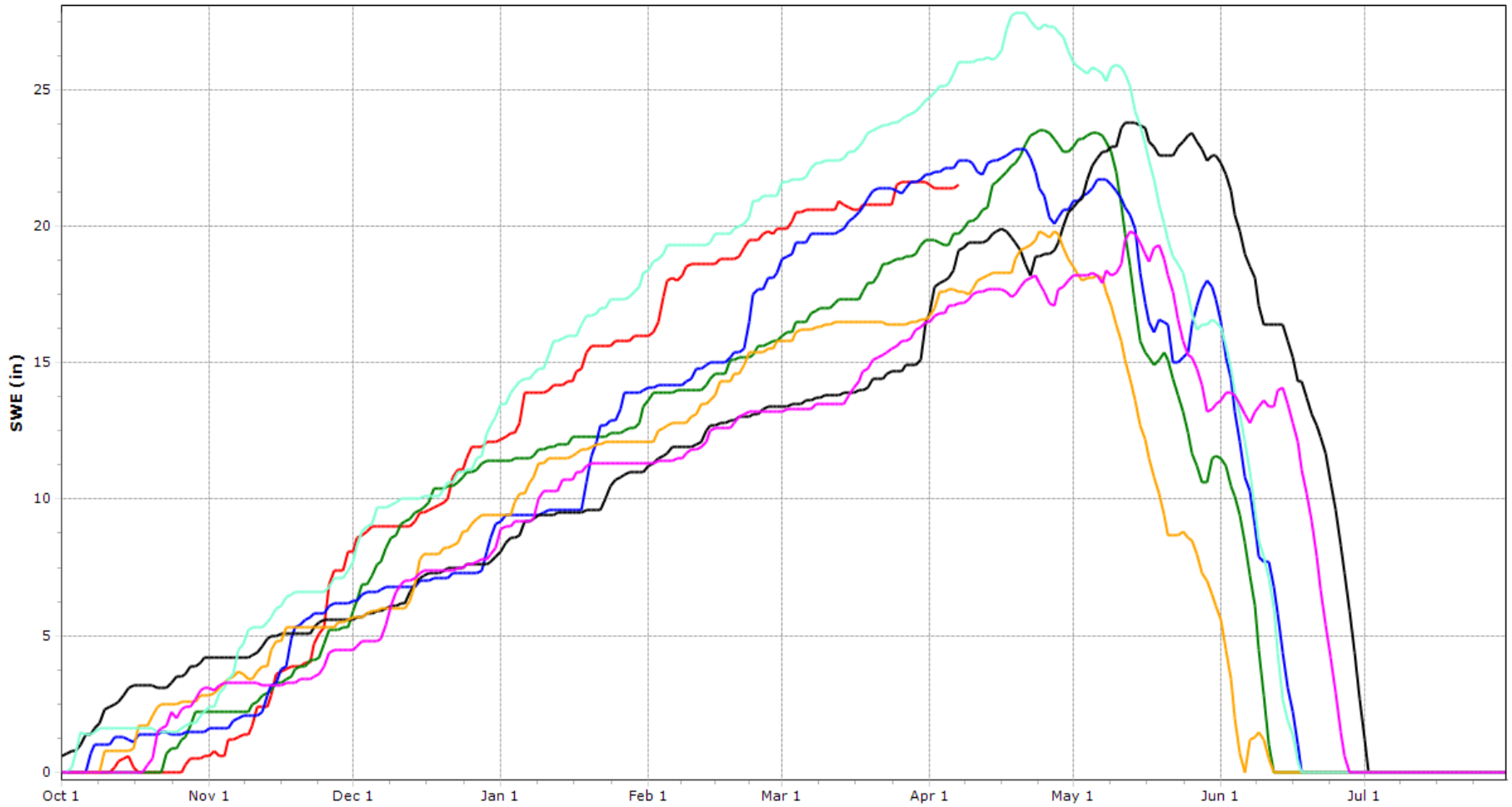
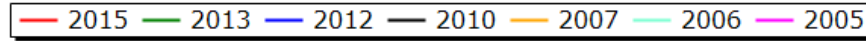
# LEWIS LAKE DIVIDE

Elevation: 7850 ft



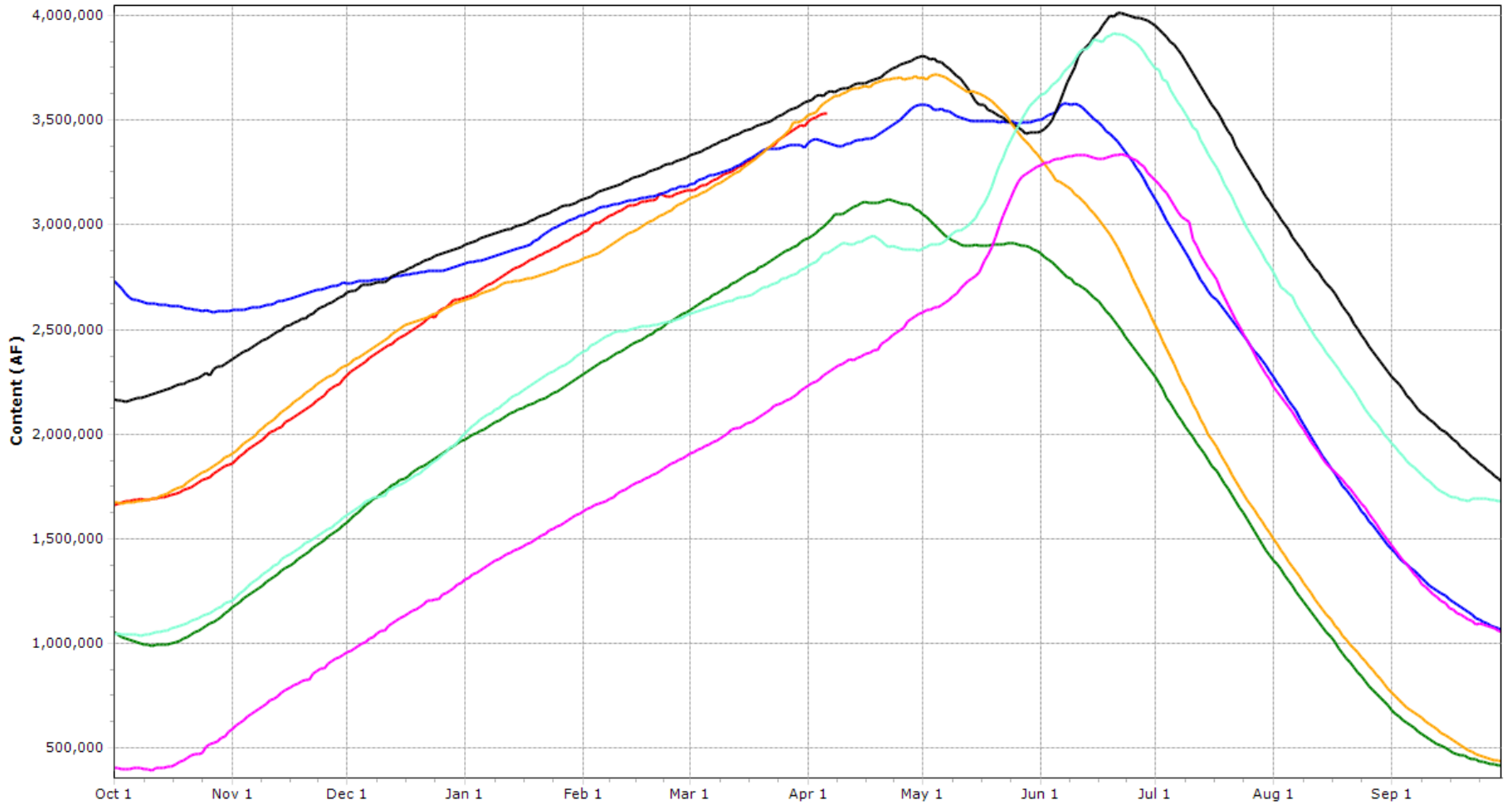
# TOGWOTEE PASS

Elevation: 9580 ft



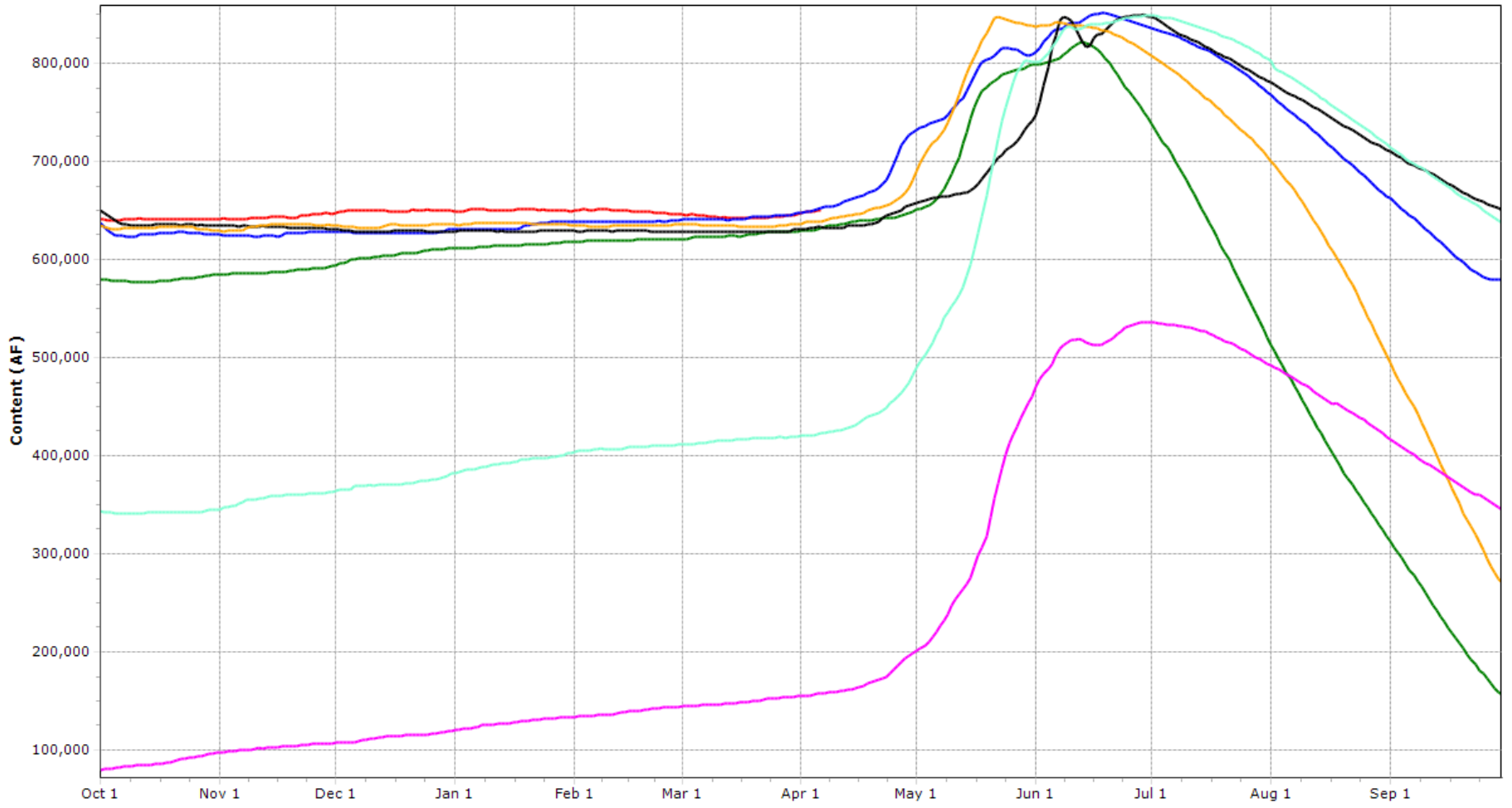
### Upper Snake System Storage (4,045,695 AF Capacity)

2015 2013 2012 2010 2007 2006 2005



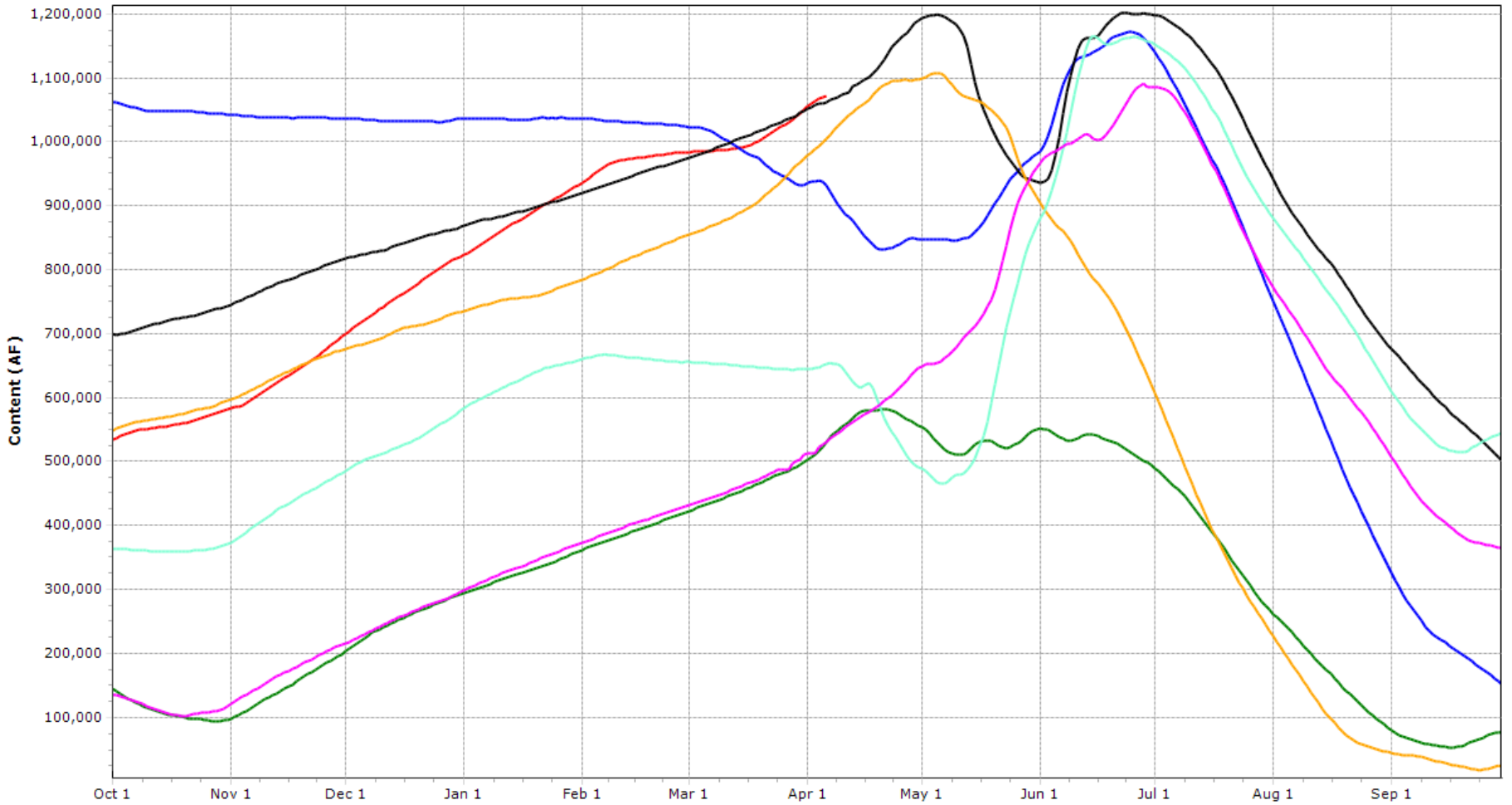
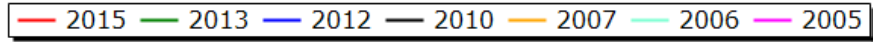
# Jackson Lake (847,000 AF Capacity)

2015 2013 2012 2010 2007 2006 2005



### Palisades Reservoir

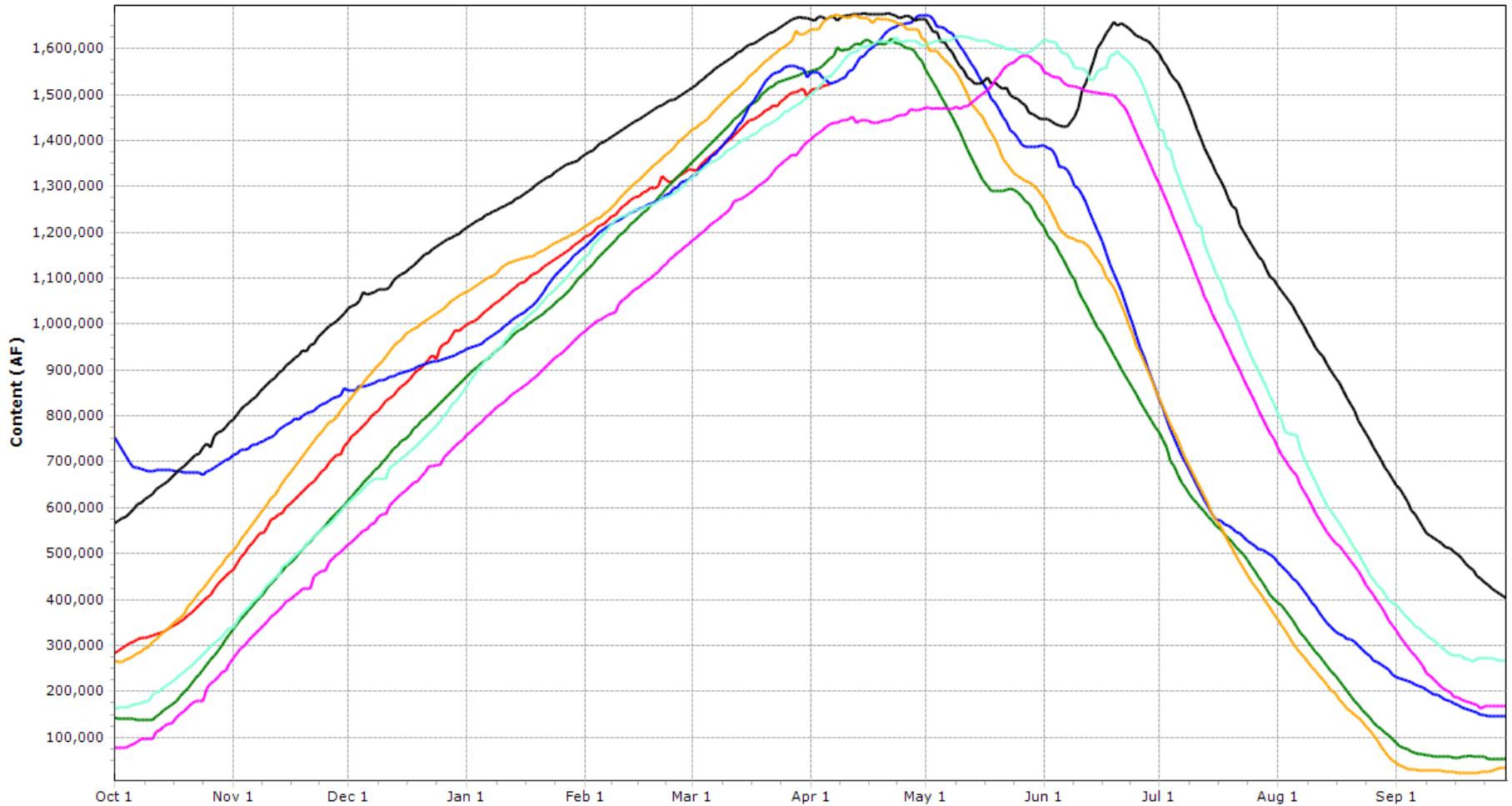
(1,200,000 AF Capacity)



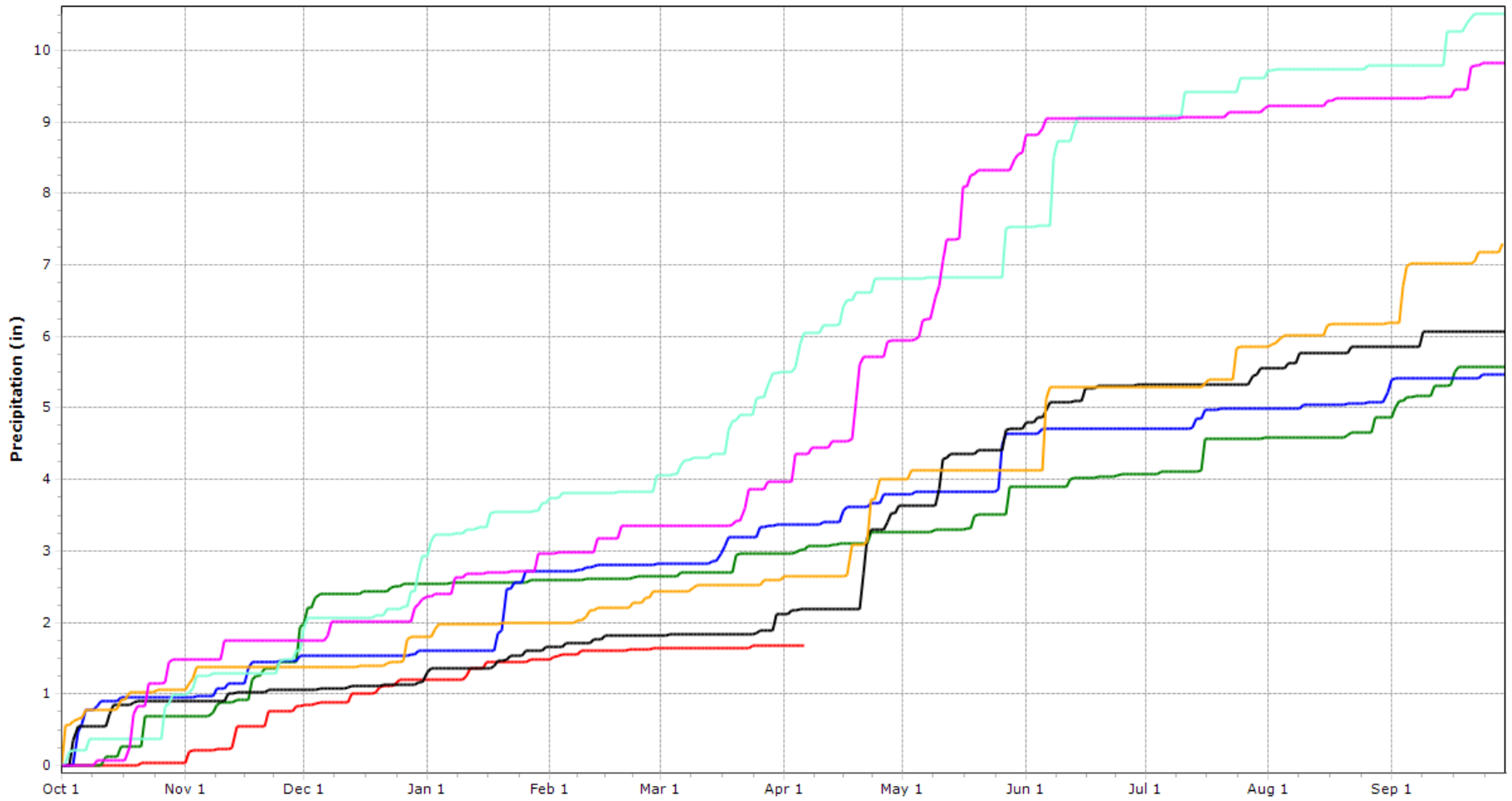
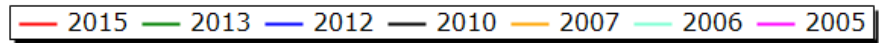


### American Falls Reservoir (1,672,590 AF Capacity)

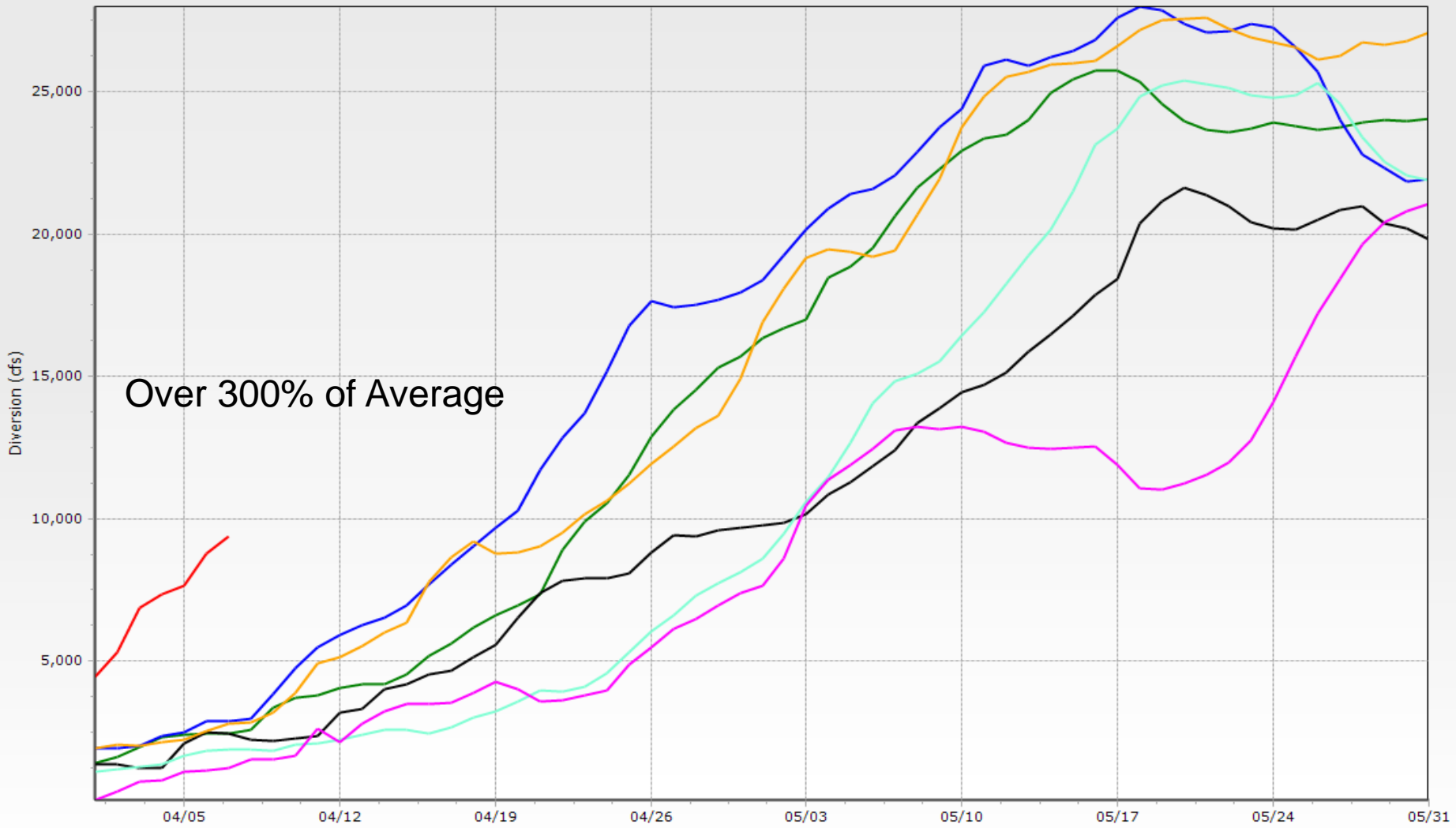
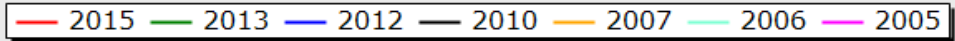
2015 2013 2012 2010 2007 2006 2005



### ABERDEEN IDAHO WEATHER STATION



### Upper Snake River Total Diversions



# Conclusions

- **System Storage Remains High**
- **Snow Accumulation Below Average**
  - Coordinated Forecast 78%
- **Irrigation demand is 2-3 weeks ahead of normal**
- **Spring weather is going to be extremely important**
  - Weather and irrigation demand are interconnected
- **Flood risk is always present**