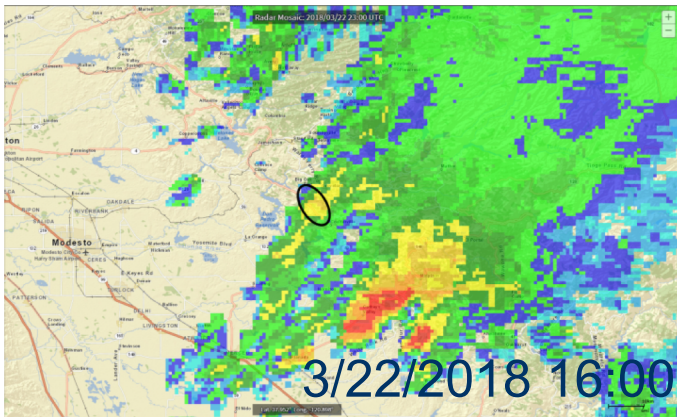
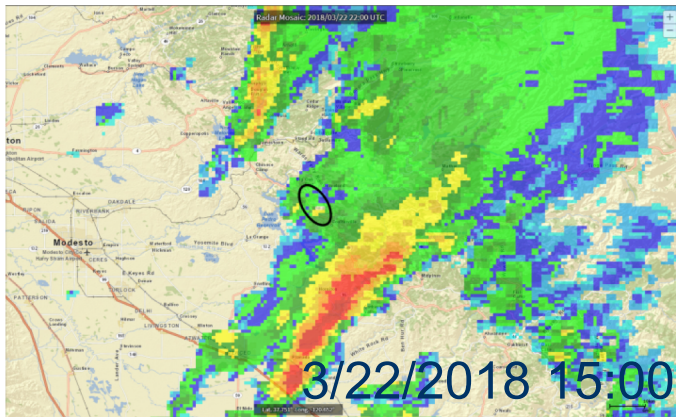
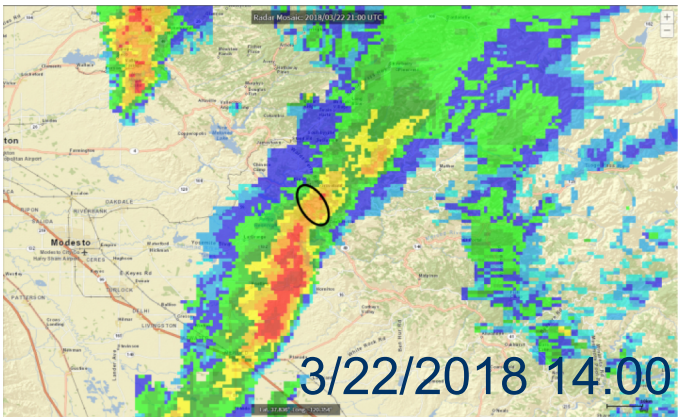
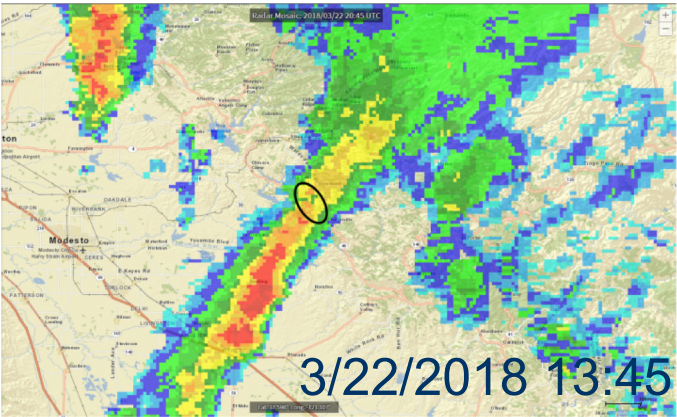
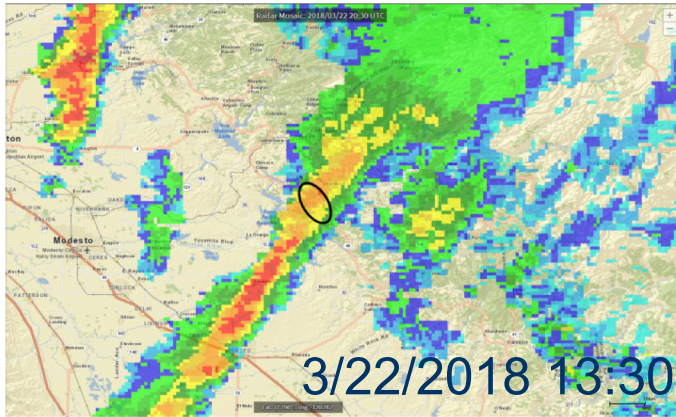
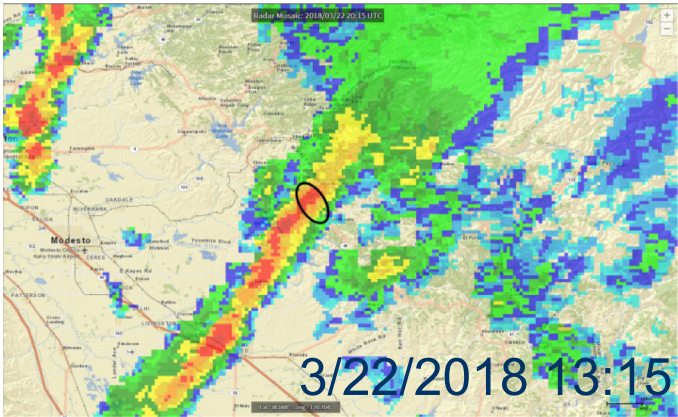
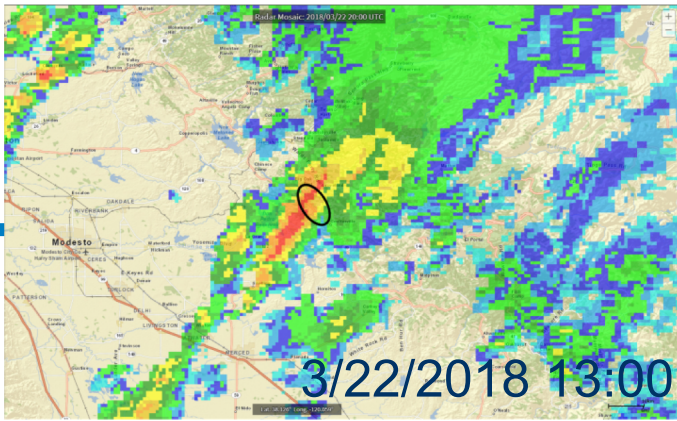
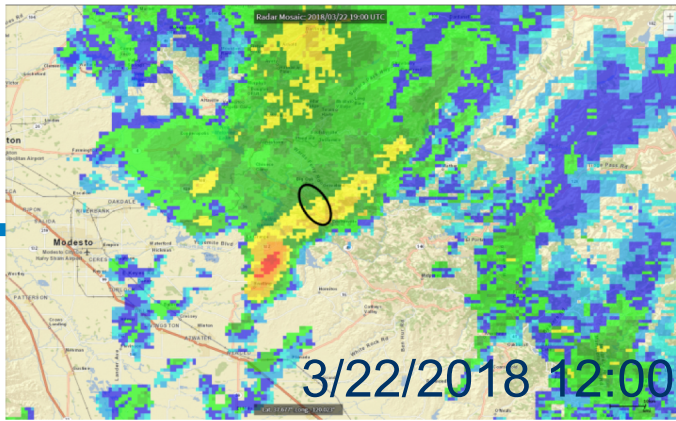
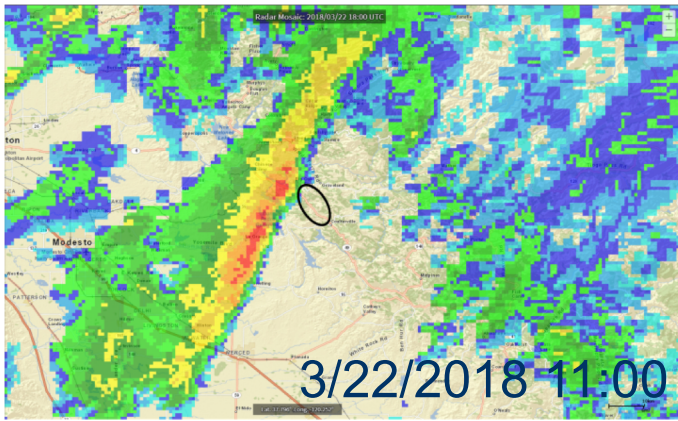


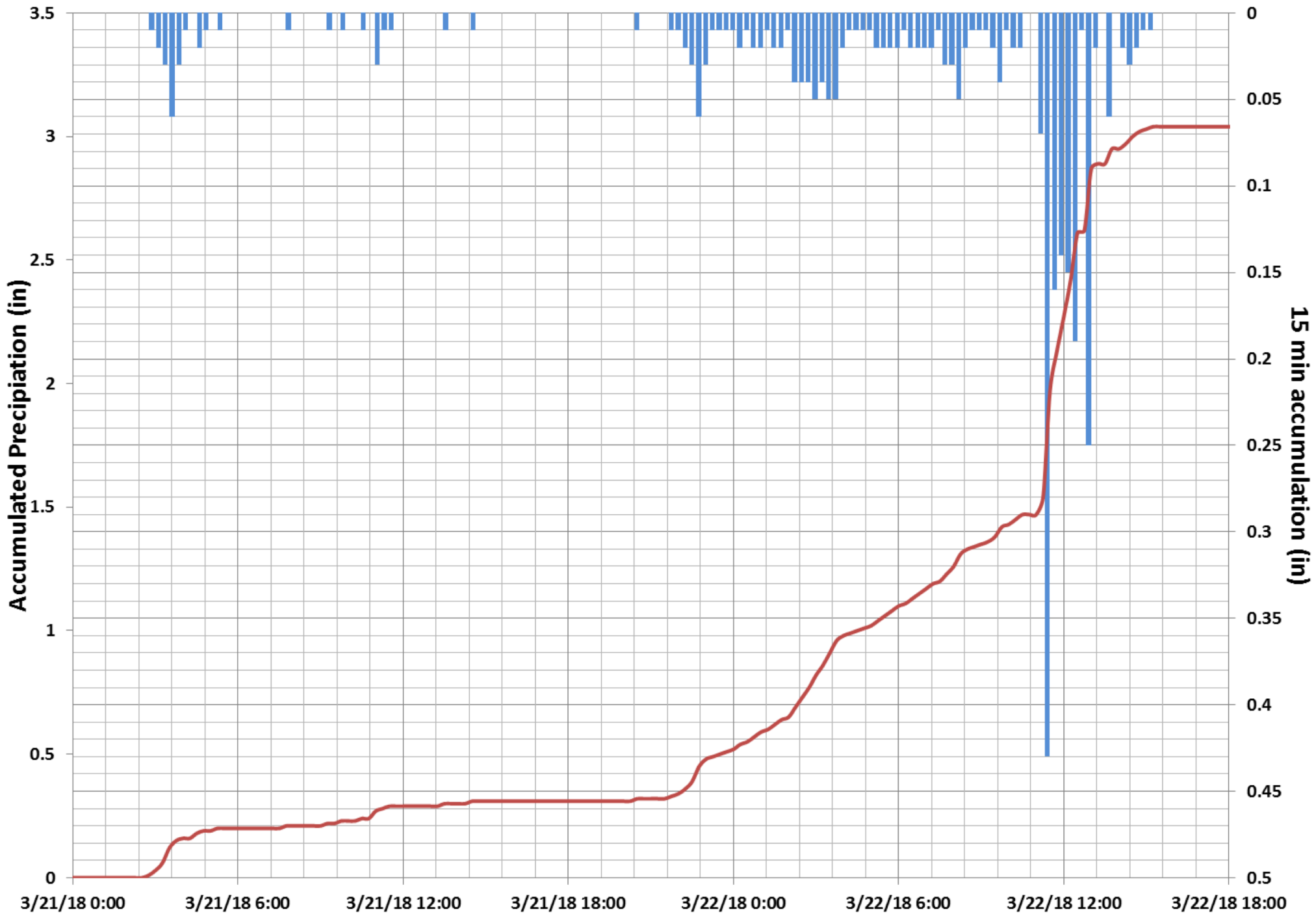
Moccasin Dam Event of March 22, 2018

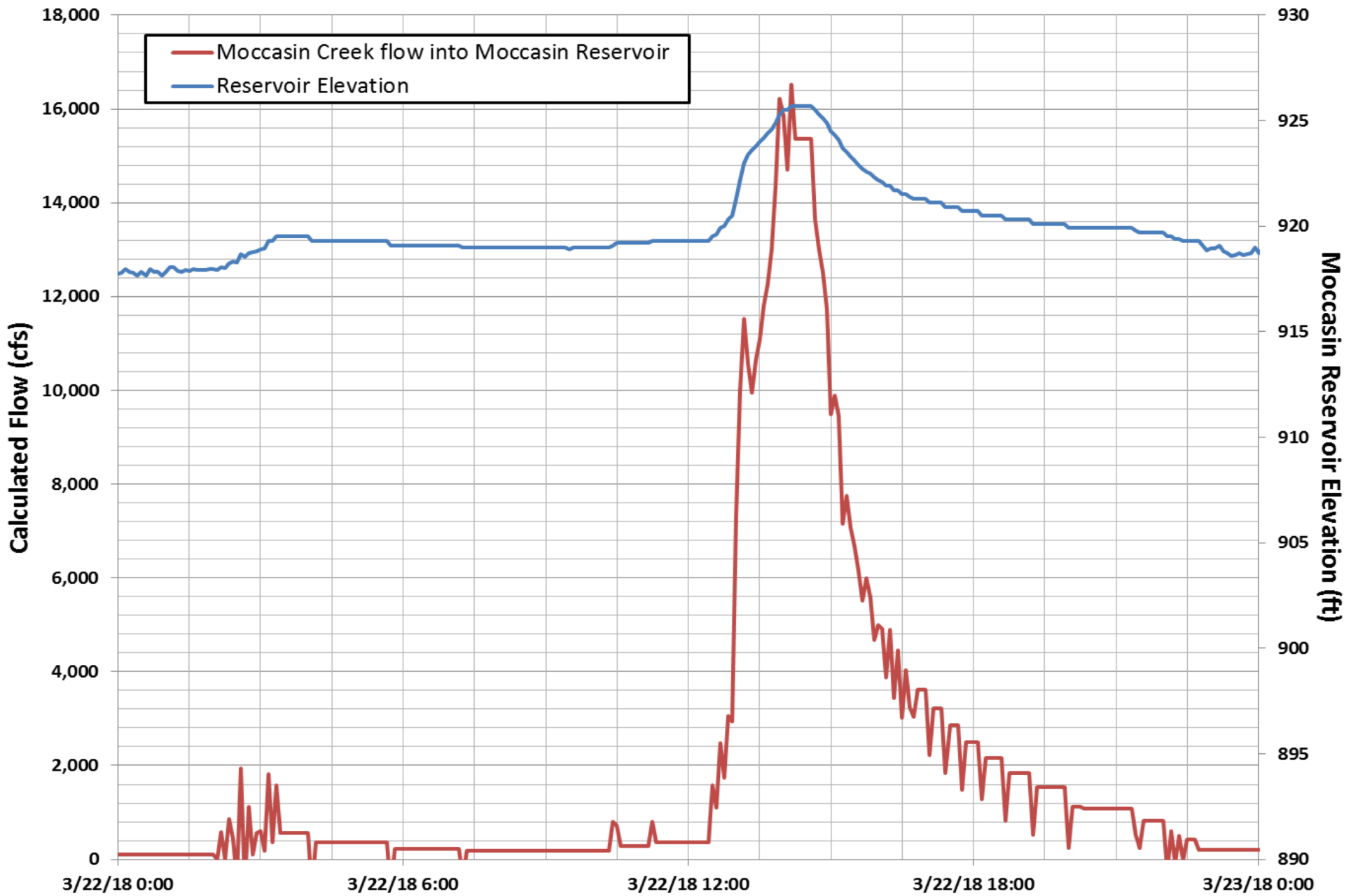
Chris Graham

Moccasin Area









- Hetch Hetchy deliveries off line
- Rain event
 - 1.83 inches since 7AM, including 1.41 inches in 2.5 hours.
 - Peak intensity was 0.43 inches in 15 minutes, or an intensity of 1.7 inches per hour.
- Flows into Moccasin Reservoir
- Spillway and Foothill Tunnel to RMB usage
- Dam inspection and results
- EAP activated and Evacuation order
- Notifications to DSOD and Tuolumne County
- Managing water
- Damage throughout Tuolumne County

Moccasin Upper Dam







Moccasin Dam Spillway



Moccasin Dam Emergency Spillway



Moccasin Creek Fish Hatchery



Moccasin Powerhouse Tailrace Flooding



Moccasin Reservoir Debris



Moccasin Gate Tower Flooding



Foothill Tunnel Intrusion and Water Level to Moccasin Dam



Moccasin Dam Seepage



Emergency Spillway Damage



Moccasin Creek Diversion Dam



Moccasin Creek Diversion Restored



Recovery

- Resumed SJPL deliveries
- Priest back in service
- MPH back in service
- Moccasin Reservoir out of service