Historic User Pool
2021 Operations

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Eastern Colorado Area Office
HUP Wrap-up Meeting 9 March 2022
Outline

• Green Mountain Reservoir 2021 Operations
• HUP Operations Summary
Green Mountain Reservoir 2021 Operations

- HUP 2021 Water delivery from April 9 through April 30
  - 5,114 acre-feet Total Delivery including
    - 66 acre-feet HUP replacement
    - 5,048 acre-feet Surplus
- April-July Runoff 170 KAF (67% of average)
- No Coordinated Reservoir Operations (CROS)
- Reservoir obtains administrative fill 23 June
  - Fill season ends with the Cities having a 37,818 acre-foot Replacement obligation
  - HUP replacement occurred during fill
HUP available less the 66,000 because of replacement during fill.
Maintained HUP storage between Driest Year Delivery Curves all season.
Green Mountain Reservoir HUP Operations 2020

Reserve of HUP water for potential delivery in April 2022 for irrigation start-up
2021 HUP Operations Summary

- HUP allocation of 66,000 Acre-Feet replenished
- HUP downstream delivery 54,713 Acre-Feet May 1, 2021 – 8 March 2022
- HUP Replacement 20,201 Acre-Feet
- HUP Direct Delivery for irrigation
  - GVIC Direct Delivery: 13,214 (acre-feet)
  - GVWUA Direct Delivery: 12,658 (acre-feet)
- HUP Surplus Delivery from 7 October – 31 October
  - 6,967 Acre-Feet Delivered
- HUP Water delivered for Shoshone Outage Protocol 1,641 acre-feet
- HUP water remaining for remainder of fill year: 11,207 acre-feet
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