IDAHO WATER SUPPLY MEETING DWORSHAK UPDATE

JAN 11, 2021

BASIN COMPOSITE SNOTEL

10 DAY FORECAST HIGHLIGHTS

Total for next 5-days

Total for next 10-days

Monday thru Wednesday heavy precipitation – expect snow. Dry remainder of 10-day with temperatures below freezing in majority of basin

INCREASES TO SWE

Over the next 10-days

Lower Elevation ~15SWE
- Increases of 1.5-2in

Middle Elevation ~20in SWE
- Increases of 2-3in

Upper Elevation ~25in SWE
- Increases of 2.5-3.25in

WATER SUPPLY FORECAST

- WSF COMPARISON
  - DECEMBER = 3,063 KAF, 126% OF AVE
    - FRM TARGET FOR 31 DECEMBER = 1558’
  - JANUARY = 2,843 KAF, 117% OF AVE
    - FRM TARGET FOR 31 JANUARY = 1532.8’
    - FCRC TARGET FOR 31 JANUARY = 1539.1’
- STORAGE/ELEVATION
  - CURRENT ELEVATION = 1530.0’

DWR SUMMARY

SNOW PACK

- AVERAGE

RUNOFF

- CONTINUE WITH WET JAN.
- EXPECTING SOME RUNOFF THIS WEEK ~WED./THURS.

MAINTENANCE

- UNIT 1 – AVAILABLE (RETURNED TO SERVICE ON JAN. 7TH)
- UNIT 2 – OUT OF SERVICE (JAN. 11TH TO JAN. 21ST)
- UNIT 3 – AVAILABLE (NO EXPECTED MAINTENANCE)

OPERATIONS

- 1,700 – 5,000CFS FOR REMAINDER OF MONTH TO MEET FRM ELEVATION