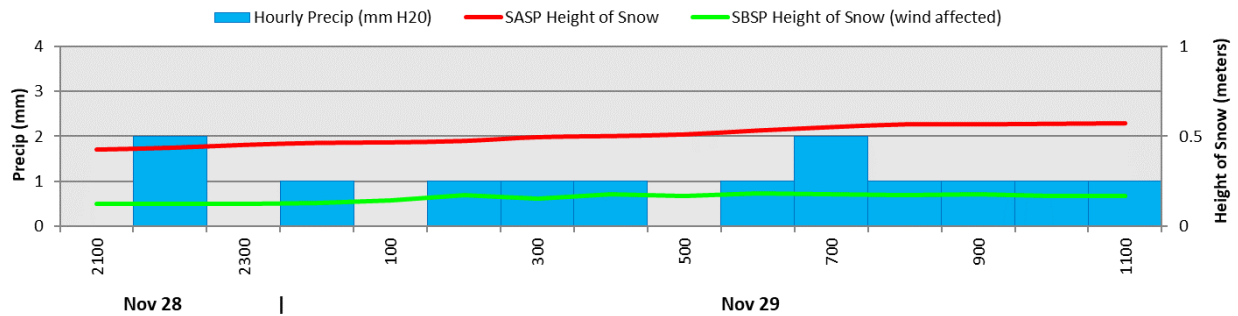


2022/23 WINTER STORM #4

2022-2023 Winter Storm #4: Nov 28-29, 2022
 Senator Beck Basin Study Area, at Red Mountain Pass, CO



- Storm precipitation began:** 2100-2200 MST Mon, November 28, 2022 (DOY 332)
- Storm precipitation ended:** 1100 MST Tue, November 29, 2022 (DOY 333)
- Storm duration:** 15 hours
- Mean precipitation intensity:** 0.87 mm/hour
- Max precipitation intensity:** 2 mm/hour at 0700 on Tue, November 29, 2022
- Storm total water content at SASP:** 13 mm (0.5 inches)
- Max gain in snow depth at SASP:** 14.6 cm (5.7 inches)
- Max gain in snow depth at SBSP:** 4.4 cm (1.7 inches) *wind affected
- Peak gust at PTSP at:** 0446 MST Tue, November 29, 2022 (DOY 333)

