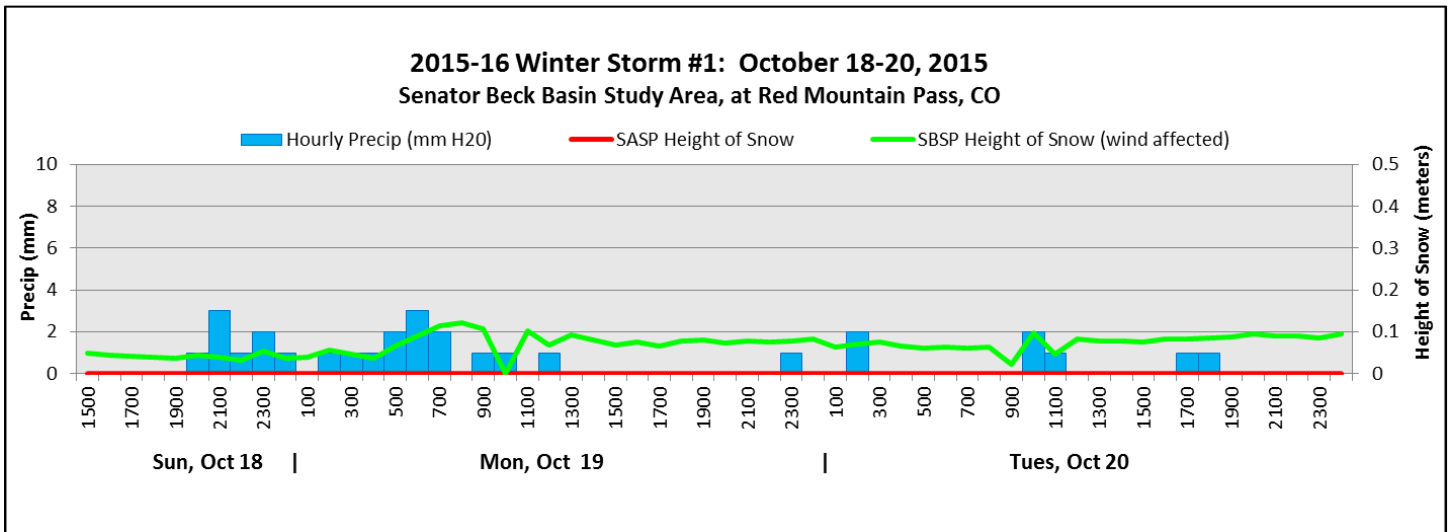


2015/2016 WINTER STORM #1



Storm Summary Statistics:

Storm precip began between 1900-2000 hrs MST Sunday, October 18, 2015 (DOY 291)

Storm precipitation ended: 1800 hrs MST Tuesday, October 20, 2015 (DOY 293)

Storm duration = 47 hrs

Storm total water content at SASP = 29 mm (1.14 inches), as mixed rain/snow, unknown proportions

Mean Precip intensity: 0.62 mm/hr

Max Precip intensity: 3 mm/hour twice, from 2000-2100 Sunday, Oct 18 and from 0500-0600 Monday, Oct 19

Max gain in snow depth at SASP = 0 cm (0 inches) of snow

Max gain in snow depth at SBSP (wind affected) = 8 cm (3.2 inches) of snow

Peak Gust at PTSP at: 1703 hrs MST Monday, October 19, 2015 (DOY 292)

Storm Wind Rose (Putney Study Plot data):

