Arapahoe Basin Ski Area 03/20/2024 - 11:45am Air Temperature: 2.7°C 100-83cm: Ice bodies present @ bottom 83-76cm: Problematic layer **PF**:10 Sky Cover: FEW CO Co-ord: 39.62031N, -105.88619W 76-73cm: Ice bodies present @ bottom 67-60cm: Ice bodies present @ bottom 50-49cm: Ice bodies present @ bottom [More Layer Comments below] Elevation: 11900 ft Slope Angle: 30° Precipitation: NO Aspect: S Wind Loading: no Wind: W Light Breeze Specifics: Pit dug in a Ski Area; Ski tracks on slope Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 115 110 D-M 0.5-1 100 @(**■**) D 100-83cm: Ice bodies present @ bottom 90 80 1.5 М @(**■**) 76-73cm: Ice bodies present @ bottom 70 М O(**■**) **⊚** 67-60cm: Ice bodies present @ bottom 60 2-2.5 М а 50 <u>\_</u> 50-49cm: Ice bodies present @ bottom 40 ೦ (೪) 1(1) M 49-25cm: Ice bodies present @ bottom 30 20  $\wedge$ 2.5-5 D-M 10 Notes: . Additional Layer Comments: 25-49cm: Ice bodies present @ bottom;

Stability:

Elephant's Trunk

Lindsay Wiebold

**HS**:115

Layer Notes: