



WAX REPORT - NCAA 20km Classic, Mass Start, March 9th

Date: March 5, 2024

Location: Steamboat Springs, CO

Wax Reporter: Drew Gelinias

Snow & Weather Conditions

Conditions are good but temperatures are warming and the base will soften. Structure will play a big role in glide properties as temps warm. Larger baskets will be important so please remember to switch to larger baskets before the race. Recommended baskets are Leaf Pendulum or Paw Pendulum.

Tuesday Night

Mostly cloudy, with a low around 12. Southeast wind around 5 mph.

Wednesday

A 40 percent chance of snow showers, mainly after 11am. Mostly cloudy, with a high near 38. Southeast wind 5 to 10 mph becoming west in the afternoon.

Wednesday Night

Mostly cloudy, with a low around 12. Southeast wind around 5 mph.

Thursday

Snow showers before 2pm, then snow showers, possibly mixed with rain. Some thunder is also possible. High near 38. Calm wind becoming west around 5 mph. Chance of precipitation is 80%.

Thursday Night

A 30 percent chance of snow showers, mainly before 11pm. Some thunder is also possible. Mostly cloudy, with a low around 13.

Friday

A 50 percent chance of snow showers. Mostly cloudy, with a high near 34.

Friday Night

Partly cloudy, with a low around 6.

Saturday

Sunny, with a high near 37.

Wax Recs will be based on Women's and Men's respective Start Times.



Women's 20km Classic Mass Start 1000	Men's 20km Classic Mass Start 1200
<p>Glide Wax: Marathon White Powder ironed in at 155C. Test at warmer iron temps. Scrape and brush.</p> <p>Top Coat: TS7 (test TS8L) Liquid applied with fleece cork (T00021) and let dry. Roto fleece (T0018F) and then brush. Thinner layer is better.</p> <p>Binder: VG030 Ironed in.</p> <p>Kick: VP30 or VP40</p> <p>Structure: T0410-050G</p>	<p>Glide Wax: Marathon White Powder ironed in at 155C. Test at warmer iron temps. Scrape and brush.</p> <p>Top Coat: TST10 Turbo roto fleeced in and brushed. TS8 Liquid apply a thin layer with fleece cork (T0021) and let dry. Roto fleece (T0018F) and then brush.</p> <p>Binder: VG030 Ironed in.</p> <p>Kick: VP50</p> <p>Structure: T0410-075G front of ski, T0410-050V on the back 1/3 of ski</p>

NOTES: Friday 50% chance of new snow. Low Friday Night of 6F. Saturday High near 37F. Men's race will have a wax range for both Kick and Glide. Technicians note Men's Glide Recommendation.

Change out T.B.S. basket system for larger baskets to account for softer snow and greater power transition down the course rather into the softer snow. THIS WILL MAKE A DIFFERENCE.