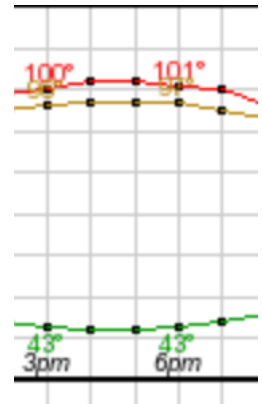


**NOAA Weather for TT Courses
Chinook Cycling Club, 3/19/2019**

Location	Limit	Lat & Lon	Weather Link
40K Start	100	46.351233, -119.273195	http://forecast.weather.gov/MapClick.php?lat=46.351233&lon=-119.273195
40K Turn1	100	46.457873, -119.317813	http://forecast.weather.gov/MapClick.php?lat=46.457873&lon=-119.317813
40K Turn2	100	46.477321, -119.389832	http://forecast.weather.gov/MapClick.php?lat=46.477321&lon=-119.389832
10 Mile Start	102	46.285217, -119.070375	http://forecast.weather.gov/MapClick.php?lat=46.285217&lon=-119.070375
10 Mile Turn	102	46.281627, -118.968674	http://forecast.weather.gov/MapClick.php?lat=46.281627&lon=-118.968674
5 Mile Start	102	46.222374, -119.351696	http://forecast.weather.gov/MapClick.php?lat=46.222374&lon=-119.351696
5 Mile Turn	102	46.252385, -119.375509	http://forecast.weather.gov/MapClick.php?lat=46.252385&lon=-119.375509
Hill Start	102	46.126482, -119.066923	http://forecast.weather.gov/MapClick.php?lat=46.126482&lon=-119.066923
Hill End	102	46.082692, -119.080021	http://forecast.weather.gov/MapClick.php?lat=46.082692&lon=-119.080021

We will use prediction of excessively high temperatures to cancel the TT events at two intervals before the event start time. We will cancel based on forecasting to give riders plenty of cancellation notice. At approximately 8 pm the night before the TT, we will cancel the event if any of the point forecasts call for temperatures two degrees over the course limit. At approximately noon on the day of the TT, we will cancel the event if any forecast calls for a temperature over the course limit.



Process:

- Use NOAA point forecast web site. Check 2-3 points along the route.
- Website check time: 8 pm the night before. If the site predicts a temp two degrees at or over the limit during the ride window for any sample points, we cancel the ride. (forecast \geq limit + 2)
- Website check time: noon on the ride day. If the site predicts a temp at or over the limit during the ride window for any sample points, we cancel the ride. (forecast \geq limit)
- Cancellation will be broadcast via MailChimp and Facebook.
- Once we send a cancellation, the event is cancelled. The event will not be held based on a weather shift to cooler temperatures after a cancellation has been sent.