

# Forecast for: Friday 24-May-24



#### **Bird Migration Project**

### Short Range (1 - 3 days) Weather Discussion

Good morning! The last discussion of the spring bird migration season, and as a side note, I love doing these
discussions and the feeling of helping everyone out! The system that brought us snow, is now into the Plains and
moving away from us. The next system is weaker, but it's moving into British Columbia and the Pacific Northwest
today, then eastward into the northern and central Rockies down into the northern Great Basin tomorrow. While not
as strong or as cold, it will bring showers, thunderstorms and a day of cooler temperatures.

### Medium Range (4 - 7 days) Weather Discussion

The weather will be improving Sunday across the Rockies with nice weather and warmer temperatures over the remainder of the West. The next system will deepen along the British Columbia Coast on Monday, then begin to shift inland Tuesday through early Friday! We'll see showers and thunderstorms mid week going across Alberta and Montana, then some improvement at the end of the week. Another system will be approaching British Columbia by Friday.

## Long Range (8 - 14 days) Weather Discussion

During the first week to 10 days of June, we'll see a couple of weaker systems move into western Canada, but overall, higher pressure over the West with warmer temperatures. In fact, the pattern will be acting more like a mid summer pattern with afternoon showers and thunderstorms developing over the higher terrain with the heating of the day. The exxtension of the ensemble models show warmer than normal temperatures over the West and even up into British Columbia and Alberta for the first 3 weeks of June!

#### Seasonal (1 - 2 month) Weather Discussion

El Nino peaked in December and January, and is forecasted to weaken considerable through spring, and the models are trending toward La Nina by later in the Summer and Fall. Typically in these transitions away from El Nino, spring patterns end up being milder in April and May, and fairly active for the northern half of the West and into western Canada.