### World Oat Weather/Crop Conditions

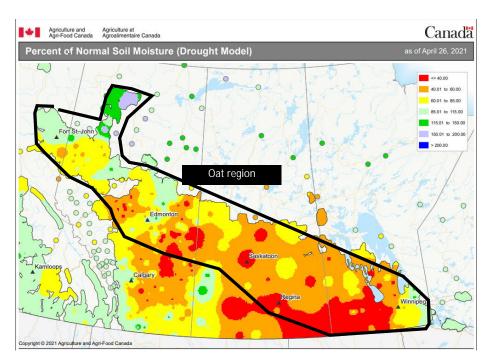
Thursday, April 29, 2021

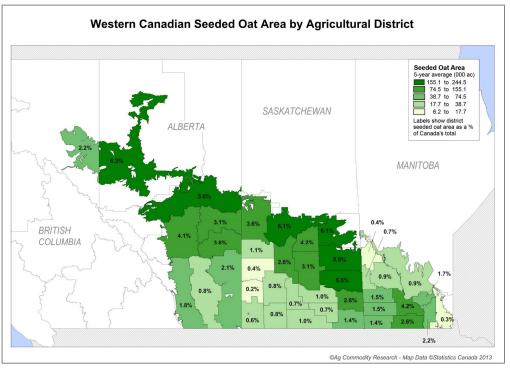
#### **Summary**

- Drought conditions persist across the vast majority of Western Canada's oat producing region. Forecasts are calling for limited moisture over the next 5-7 days adding to concerns. Seeding is set to begin in southern regions over the next 5-7 days. The lack of moisture is raising oat emergence and yield concerns.
- Ontario and Quebec oat regions are reporting less than normal moisture in major oat growing regions as oat seeding is underway.
- Extreme drought in the Dakotas to begin the 2021 oat growing season. Iowa and southern Wisconsin are also reporting dry to very dry conditions along with parts of NY and PA.
- Good soil moisture across Western Australia and Victoria oat growing regions as seeding is underway. Net drying in New South Wales and South Australia. Subsoil levels, however, are adequate in most oat growing regions.
- Moisture levels have deteriorated across much of the Europe/UK oat growing region. The UK is reporting less than 25% of normal moisture during April. Sweden is also reporting well below normal monthly moisture. Finland moisture levels are rated well above normal while Spain growing conditions have improved substantially.
- While seeding of the 2022 Chilean oat crop is months away, the outlook for improved soil moisture is very low. The
  country has been dealing with very dry conditions over the past two growing seasons. This has resulted in huge imports
  of raw oats.
- Brazil is reporting very short soil moisture levels for the start of the 2021 oat growing season.
- Excellent moisture levels for the 2021 Argentine oat growing season.

### Western Canada

Drought conditions persist across the vast majority of Western Canada's oat producing region. Forecasts are calling for limited moisture over the next 5-7 days. Seeding is set to begin in southern regions over the next 5-7 days. The lack of moisture is raising oat emergence and yield concerns.

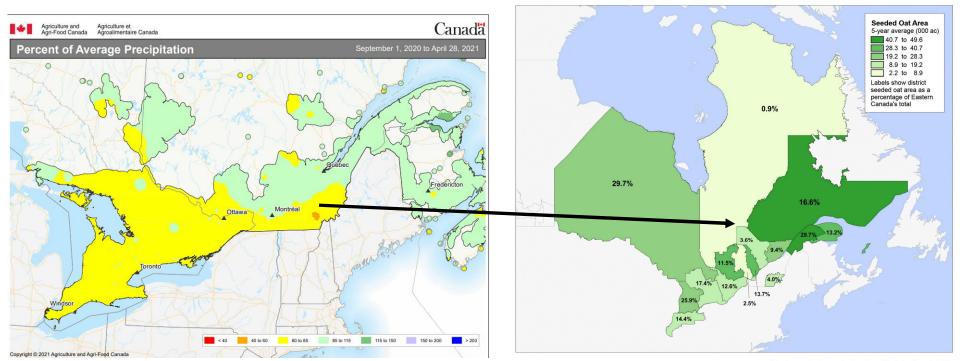




### Eastern Canada

Ontario and Quebec oat regions are reporting less than normal moisture in major oat growing regions as seeding is underway.

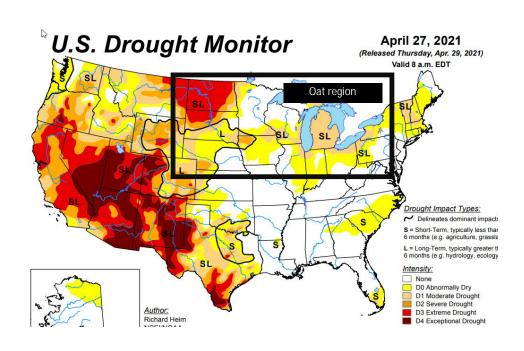
#### Eastern Canadian Seeded Oat Area by Agricultural District

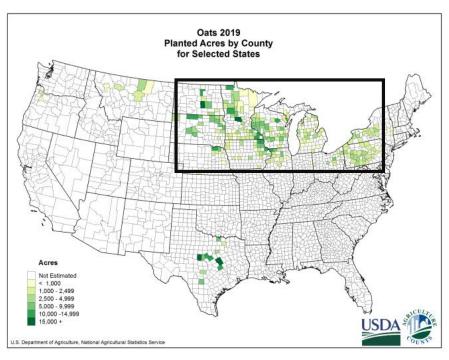


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### U.S.A.

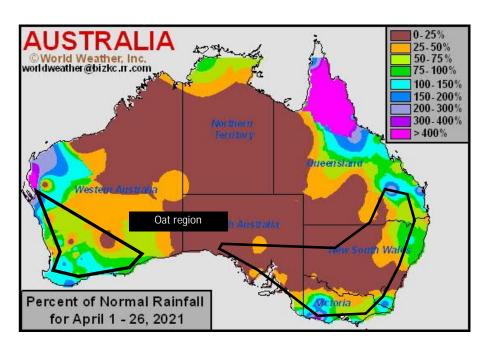
Extreme drought in the Dakota's to begin the 2021 oat growing season. Iowa and southern Wisconsin are also reporting dry to very dry conditions along with parts of NY and PA.

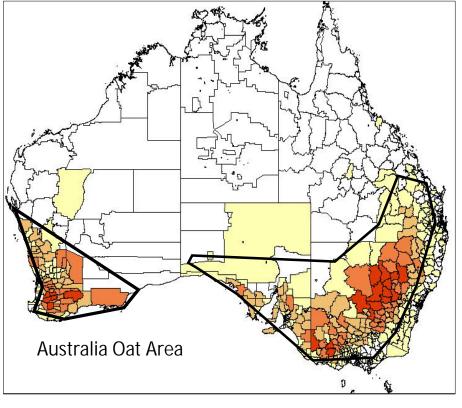




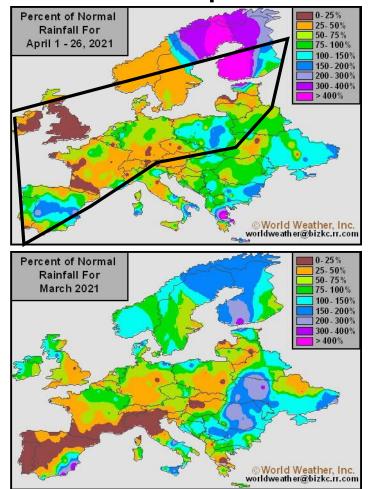
### Australia

Good soil moisture across Western Australia and Victoria oat growing regions as seeding is underway. Net drying in New South Wales and South Australia. Subsoil levels however, are adequate in most oat growing regions.

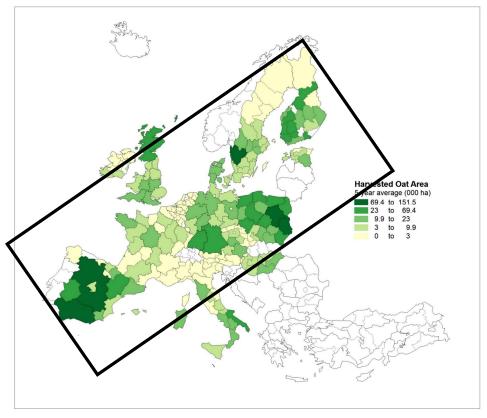




# Europe

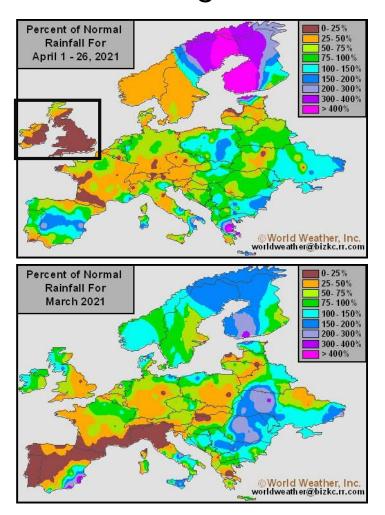


Moisture levels have deteriorated across much of the Europe/UK oat growing region. The UK is reporting less than 25% of normal moisture during April. Sweden is also reporting well below normal monthly moisture. Finland moisture is rated well above normal while Spain growing conditions have improved substantially.



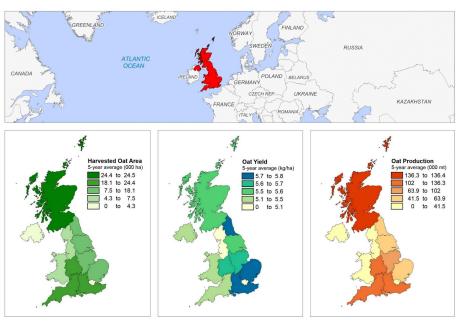
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## **United Kingdom**

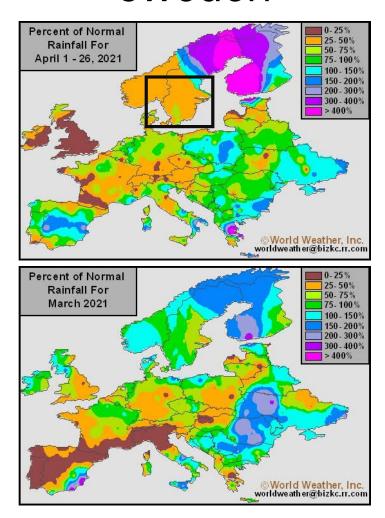


Net drying across the entire UK oat growing region. March saw less than 50-75% of normal moisture creating the need for timely rains moving forward.

#### United Kingdom Harvested Oat Area, Yield and Production by NUTS 1 Regions

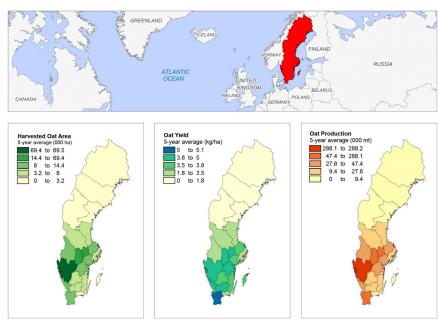


### Sweden

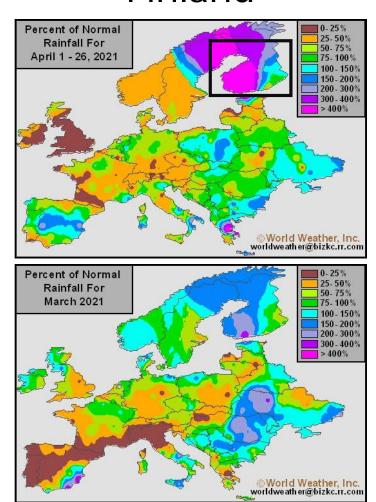


# Net drying across the entire Sweden oat growing region, less than 50% in most regions.

#### Sweden Harvested Oat Area, Yield and Production by NUTS 3 Regions

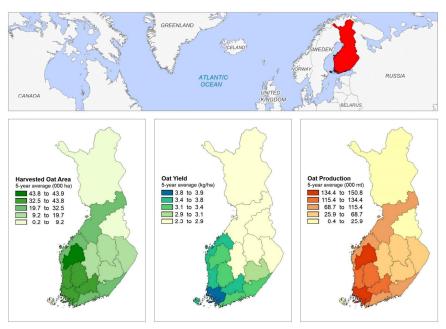


### **Finland**

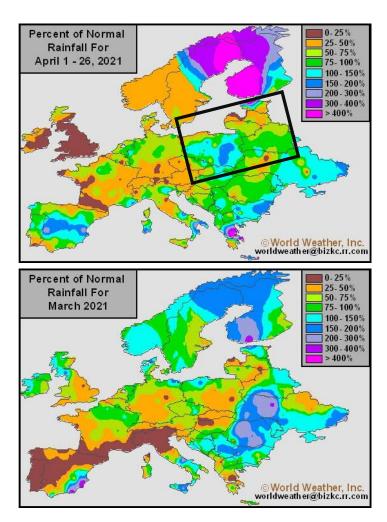


Finland has seen excessive moisture over the past 30 days, this will be an issue in some regions but overall good for emergence.

#### Finland Harvested Oat Area, Yield and Production by NUTS 3 Regions

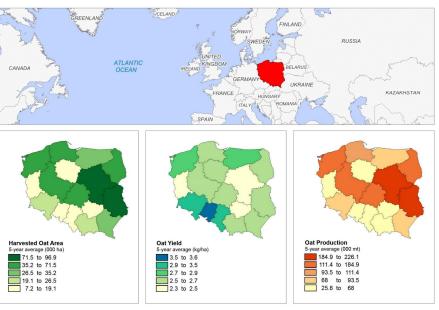


### **Poland & Baltic States**

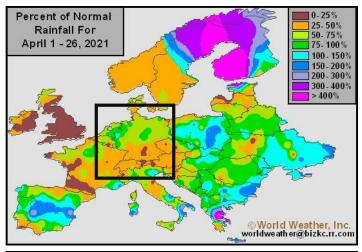


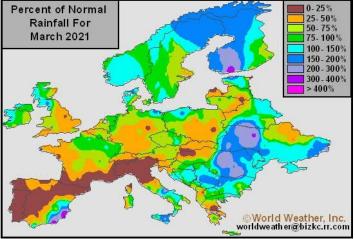
# Moisture levels have improved in Poland but net drying in the Baltic oat regions.

#### Poland Harvested Oat Area, Yield and Production by NUTS 2 Regions



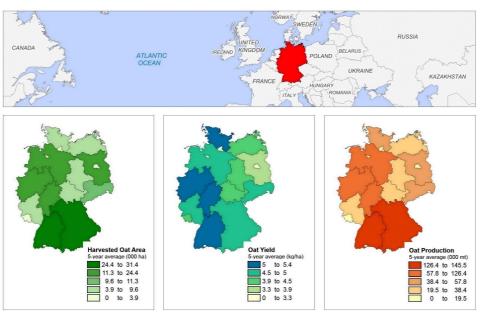
# Germany & Denmark



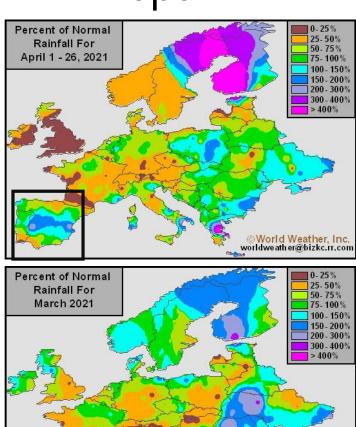


German oat regions are reporting small pockets where moisture has improved but overall less than normal moisture over the past 30-days. Denmark soil conditions have improved in the past 30-days.

#### Germany Harvested Oat Area, Yield and Production by NUTS 1 Regions



# Spain

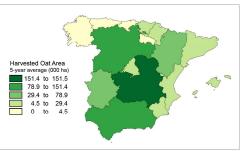


# in soil moisture.

Spanish oat regions reporting a significant improvement

#### Spain Harvested Oat Area, Yield and Production by NUTS 2 Regions









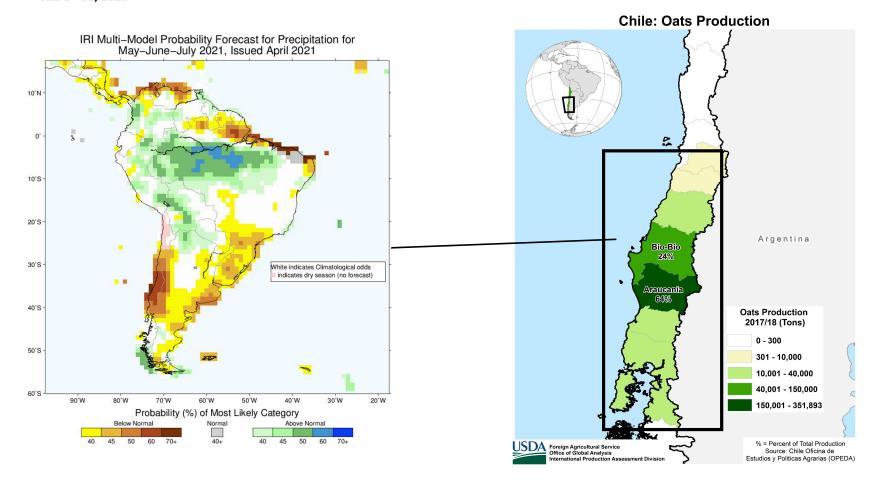
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### Chile

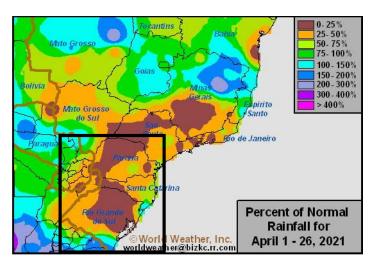
NDVI (PROBA-V)

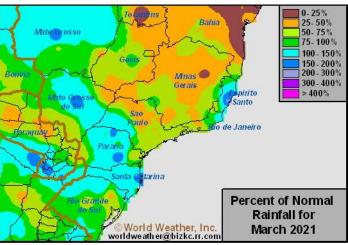
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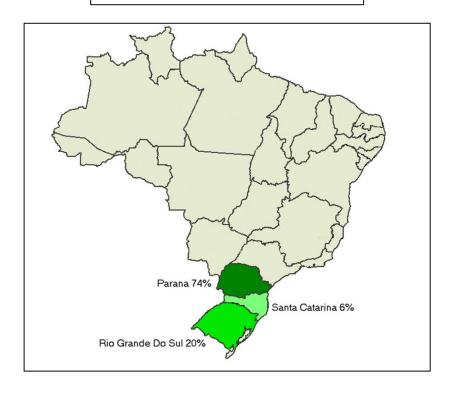
### Brazil





# Brazil is reporting very short soil moisture levels for the start of the 2021 oat growing season

#### **Brazil Oat Production Regions**



# Argentina

# Excellent moisture levels for the 2021 Argentine oat growing season

