

World Oat Weather/Crop Conditions

Thursday, June-18-20

Summary

- Net drying across much of the southern Western Canada oat region over the past two weeks. The moisture deficit is raising yield concerns in the dry areas, including major oat regions in Sask/Man.
- Net drying in eastern oat regions of Quebec and Ontario. Yield outlook is mainly trendline.
- Net drying in western areas of the Midwest US oat region. Crop development is near normal in most areas, lower in MN. Yield outlook is trendline to above in central east regions, lower in some western areas.
- Western Australia is a mixture of mostly adequate moisture in western oat regions, below in eastern areas (raising yield concerns). NSW and VIC are in mostly good shape. Oat yield outlook there is trendline to above. SA and QLD continue to deal with dryness which is negatively impacting oat crops.
- Overall improvement in soil moisture in UK, German and Polish oat regions. Though recent rains may not be that beneficial to some oat crops. Net drying across Scandinavia. This is not a major concern at the moment. EU/UK oat yield outlook is mixed (see country level analysis). Forecasts are calling for .50 to 1.5 " of moisture across all oat regions over the next two weeks, with the exception of eastern Sweden and Finland.
- Chile soil moisture is good with the USDA forecasting higher oat yields this year compared to 2019 and at a 3-year high. Veg index (below left) is supportive to average to above yields.
- Brazil soil moisture levels improved substantially on recent rains. Oat yield outlook trendline.
- Net drying of soils in Argentine oat regions over the past two weeks. Oat yield outlook trendline.

Western Canada

Net drying across much of the southern Western Canada oat region over the past two weeks. The moisture deficit is raising yield concerns in the dry areas, including major oat regions in Sask/Man.

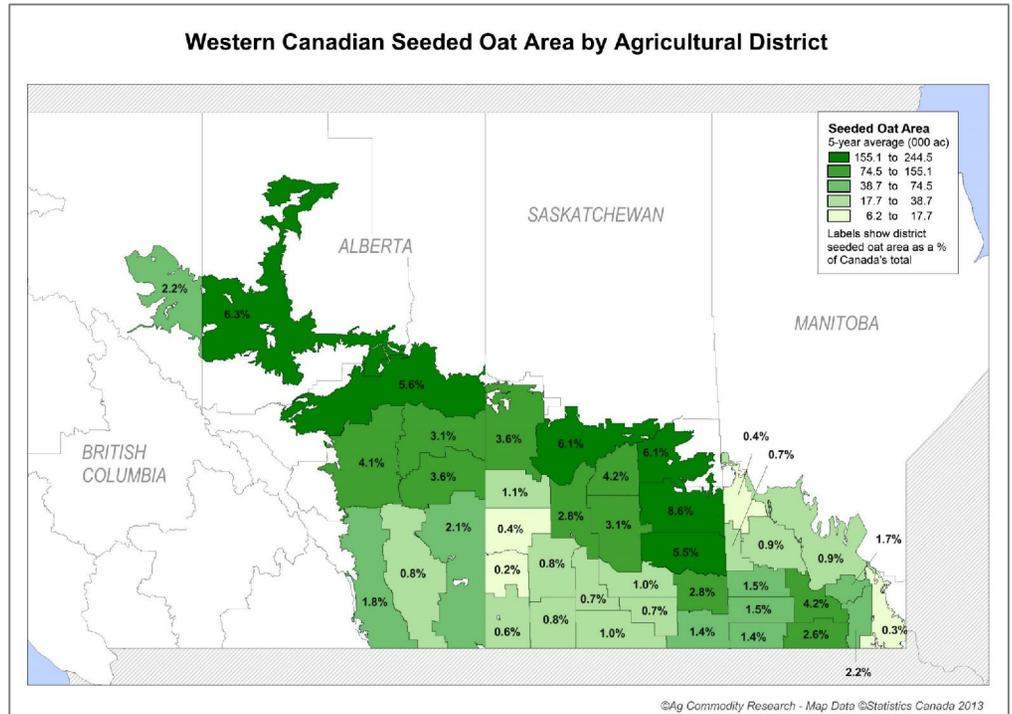
Average 7-Day Topsoil Moisture Ended June 16, 2020



Average 7-Day Topsoil Moisture Ended June 2, 2020

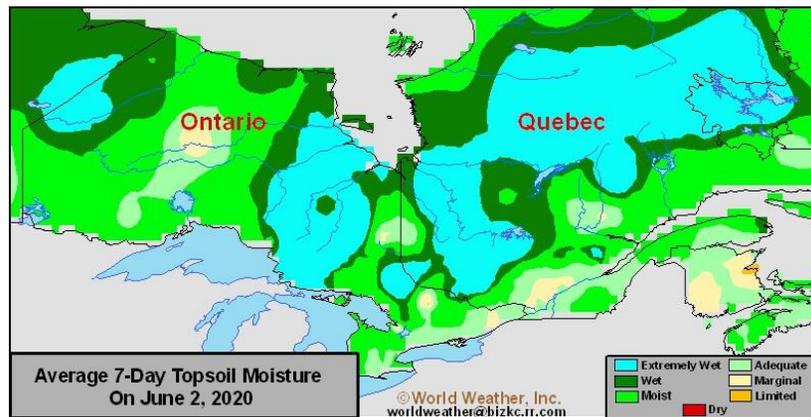
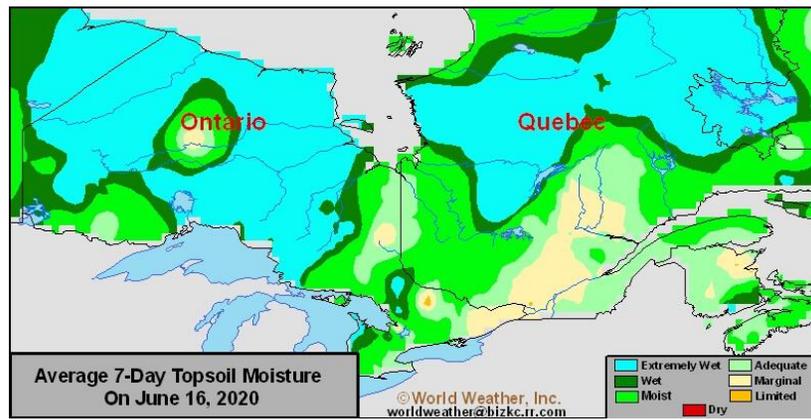


Western Canadian Seeded Oat Area by Agricultural District

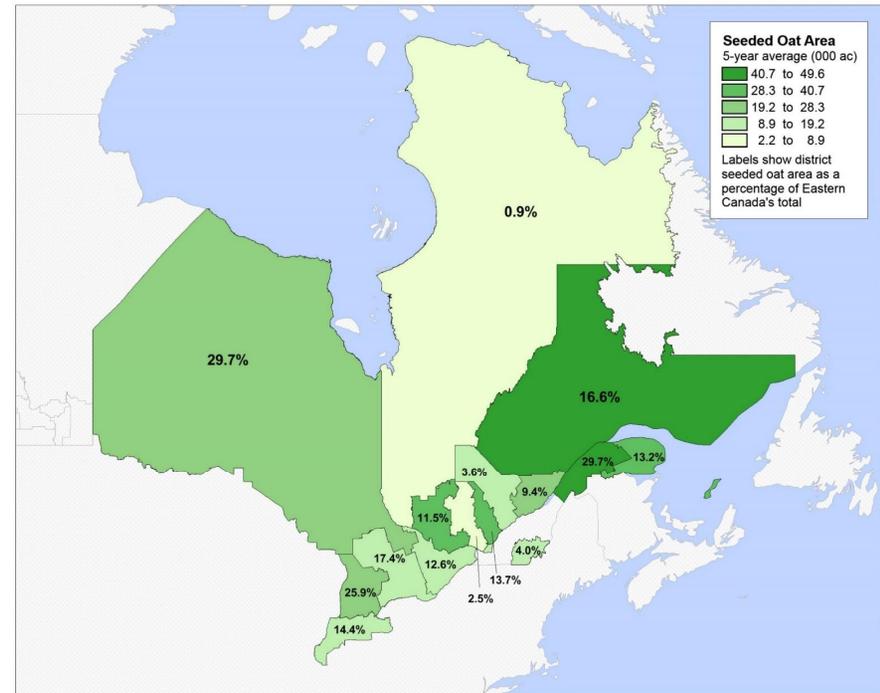


Eastern Canada

Net drying eastern oat regions in Quebec and Ontario.
Yield outlook is mainly trendline.



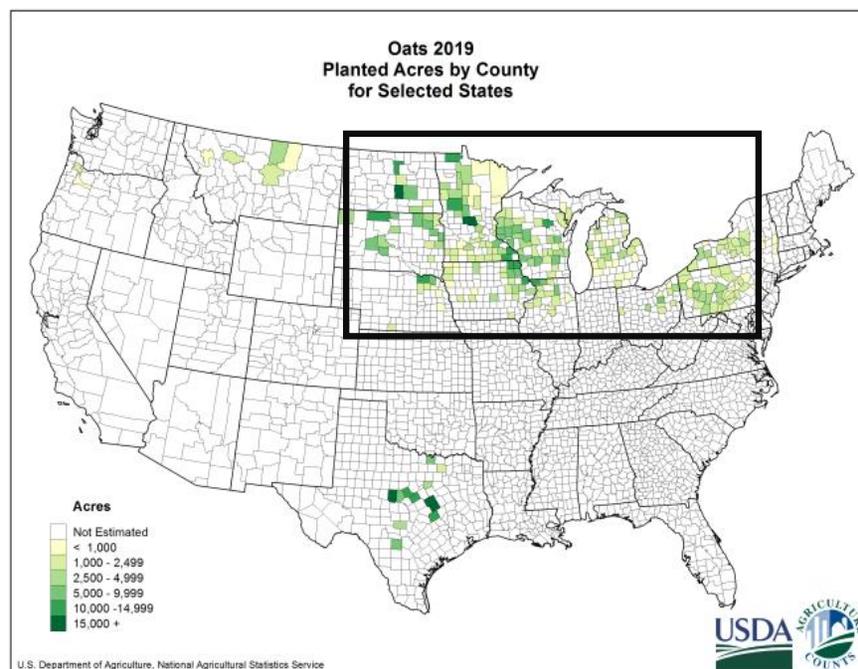
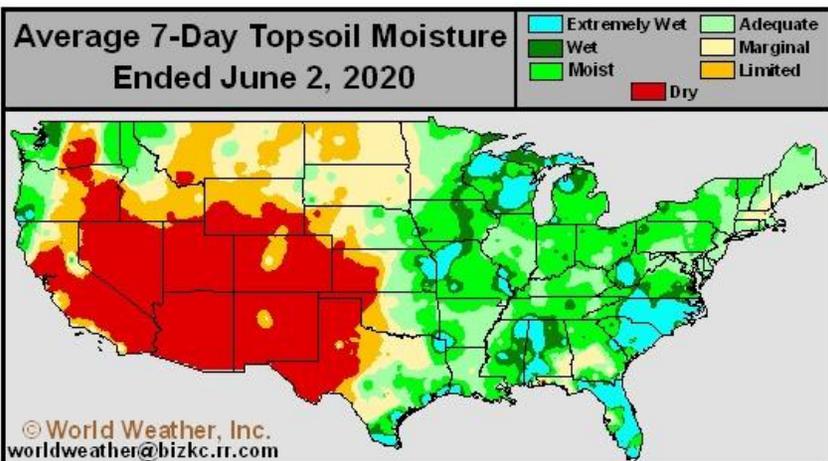
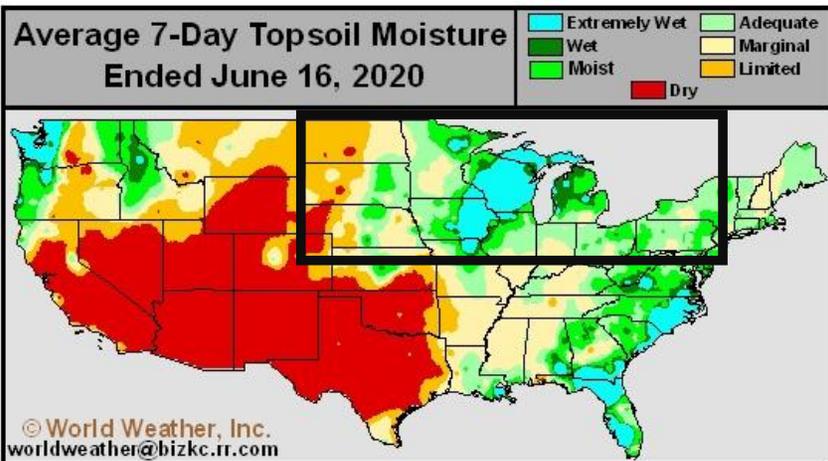
Eastern Canadian Seeded Oat Area by Agricultural District



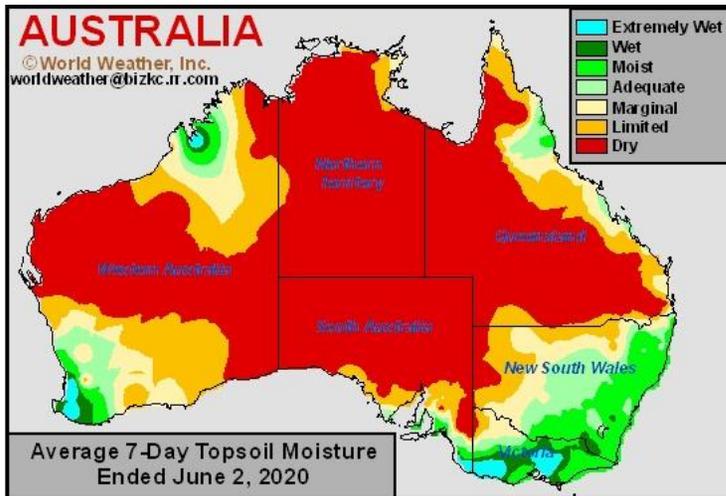
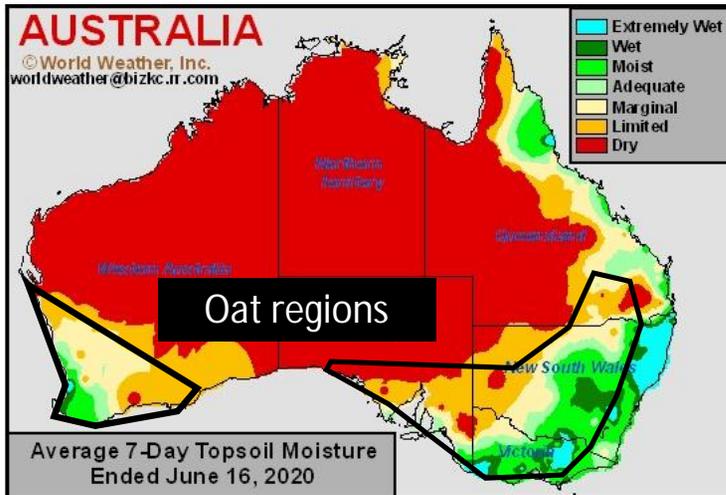
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U.S.A.

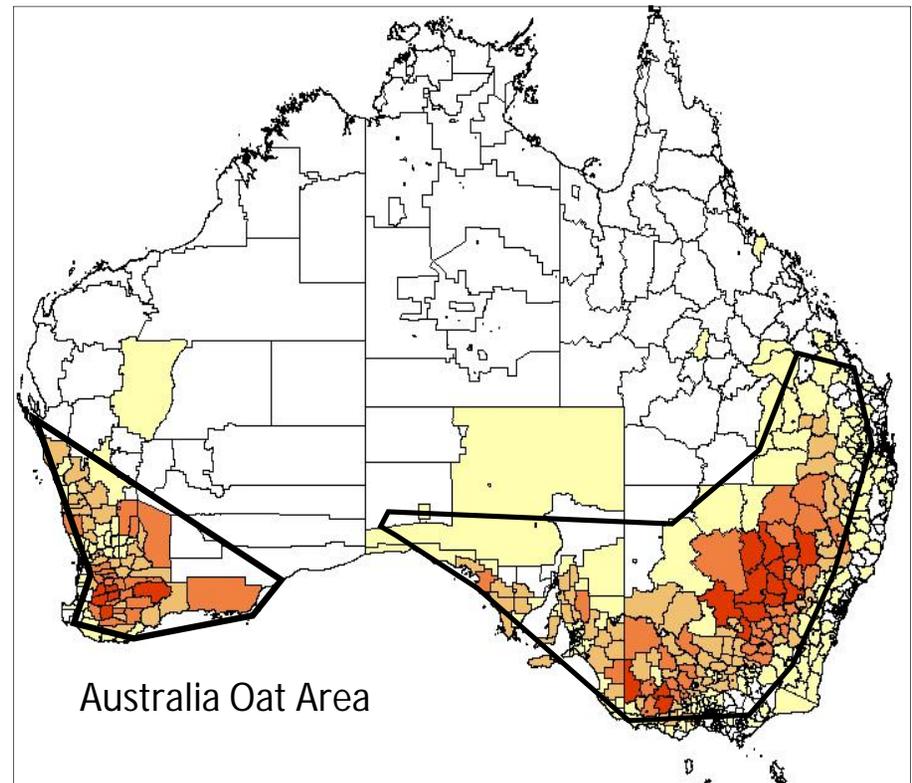
Net drying in western areas of the Midwest US oat region. Crop development is near normal in most areas, lower in MN. Yield outlook is trendline to above in central east regions, lower in some western areas.



Australia

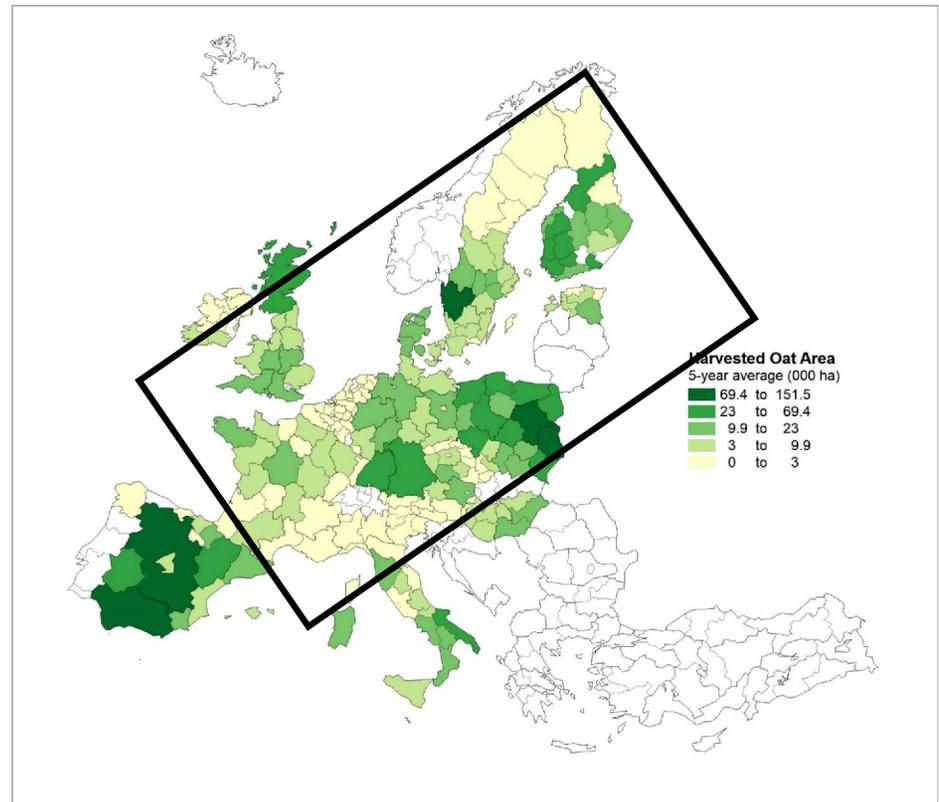
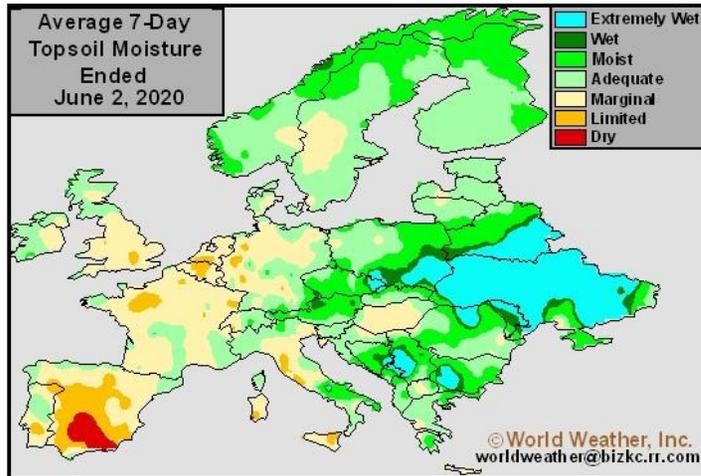
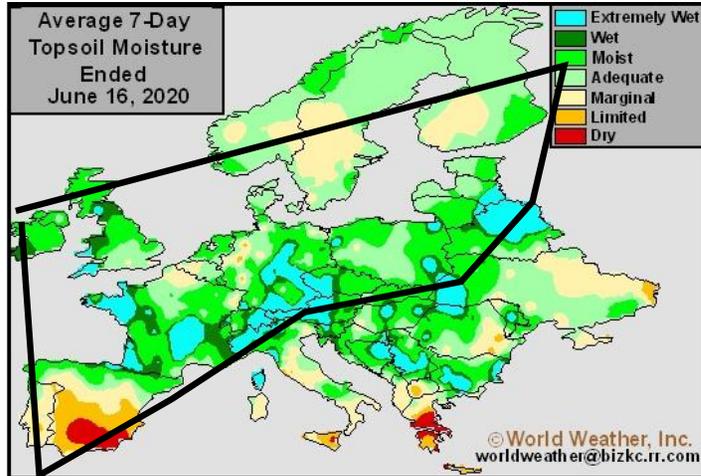


Western Australia is a mixture of mostly adequate moisture in western oat regions, below in eastern areas (raising yield concerns). NSW and VIC are in mostly good shape. Oat yield outlook there is trendline to above. SA and QLD continue to deal with dryness which is negatively impacting oat crops.



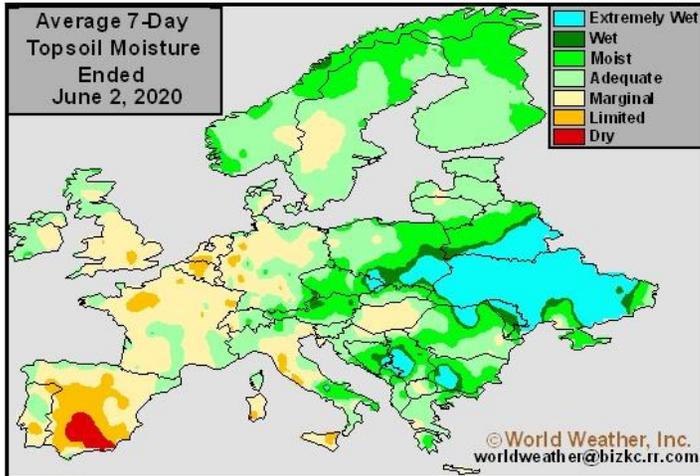
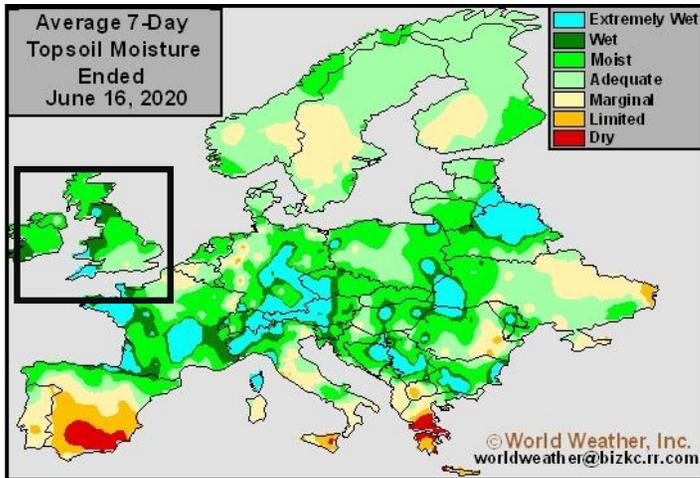
Europe

Overall improvement in soil moisture in UK, German and Polish oat regions. Though recent rains may not be that beneficial to some oat crops. Net drying across Scandinavia. This is not a major concern at the moment. EU/UK oat yield outlook is mixed (see country level analysis). Forecasts are calling for .50 to 1.5 " of moisture across all oat regions over the next two weeks, with the exception of eastern Sweden and Finland.

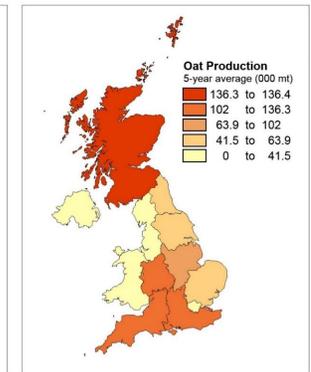
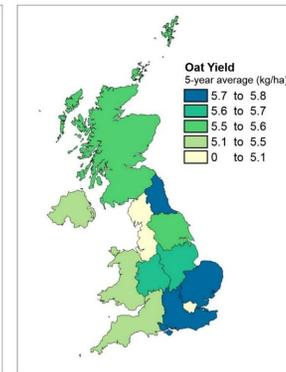
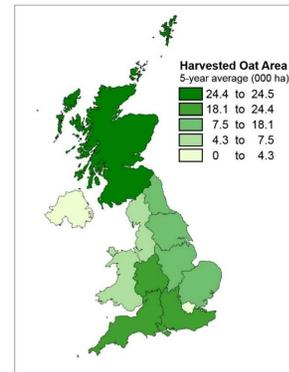


United Kingdom

UK oat regions have seen some improvement in soil moisture though. This oat crops will not benefit from the most potentially lowering the oat yield outlook, particularly in east/central regions. Forecasts are calling for .50 to 1.5 " of moisture across most oat regions over the next two weeks.



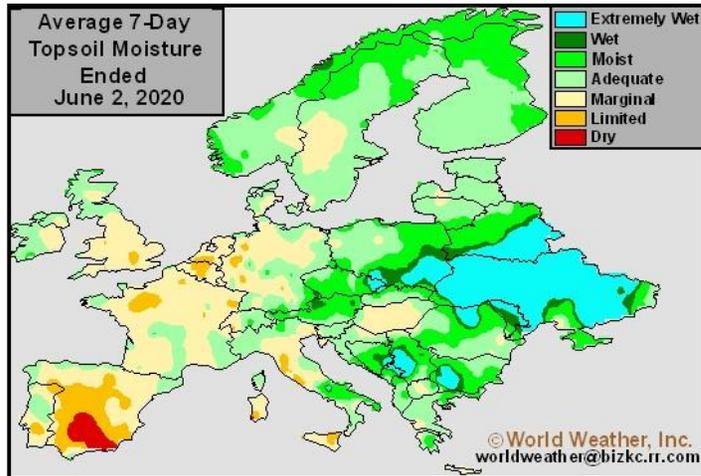
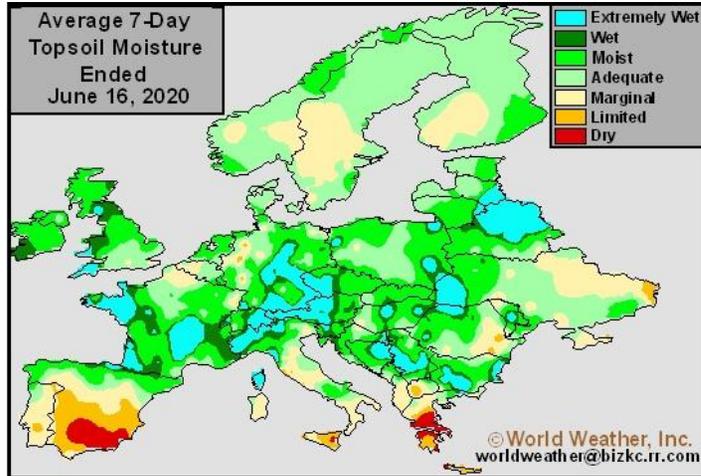
United Kingdom Harvested Oat Area, Yield and Production by NUTS 1 Regions



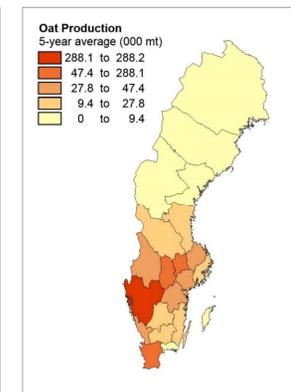
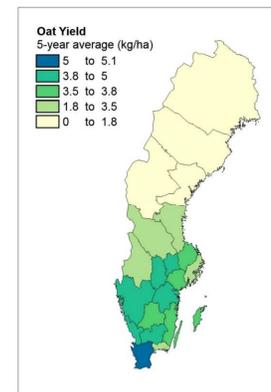
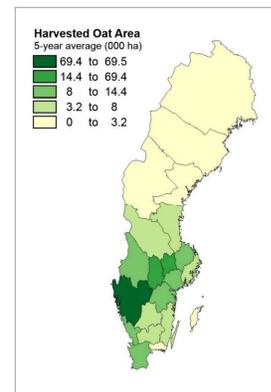
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Sweden

Further net drying across central and northern regions. Yield outlook trendline to above. Forecasts are calling for limited moisture in eastern oat regions, moderate rainfall in western areas over the next two weeks.



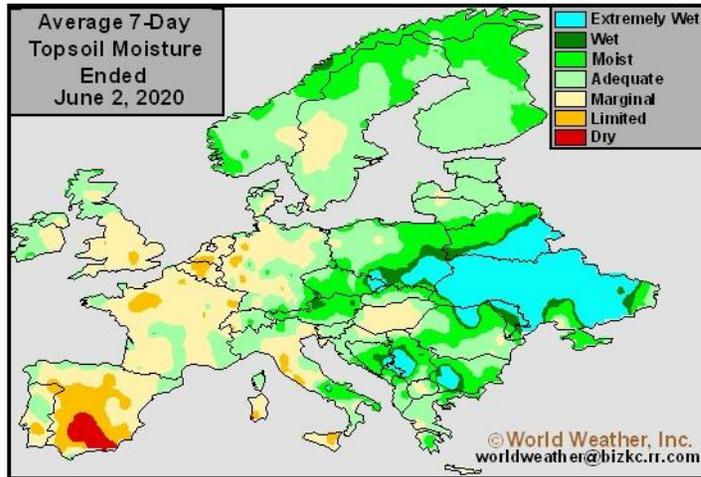
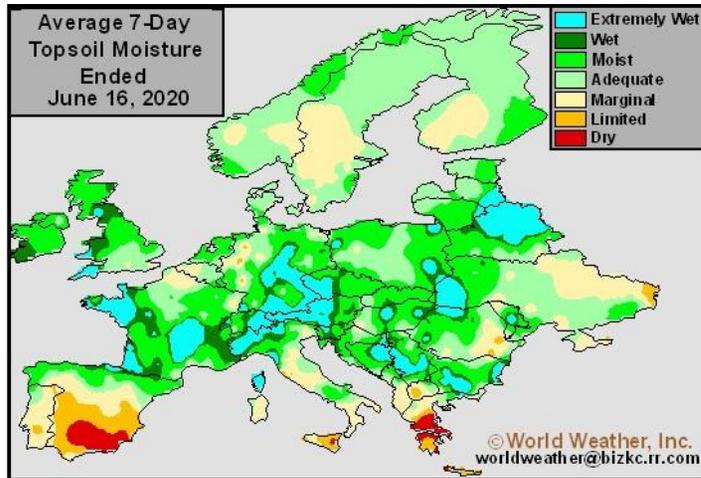
Sweden Harvested Oat Area, Yield and Production by NUTS 3 Regions



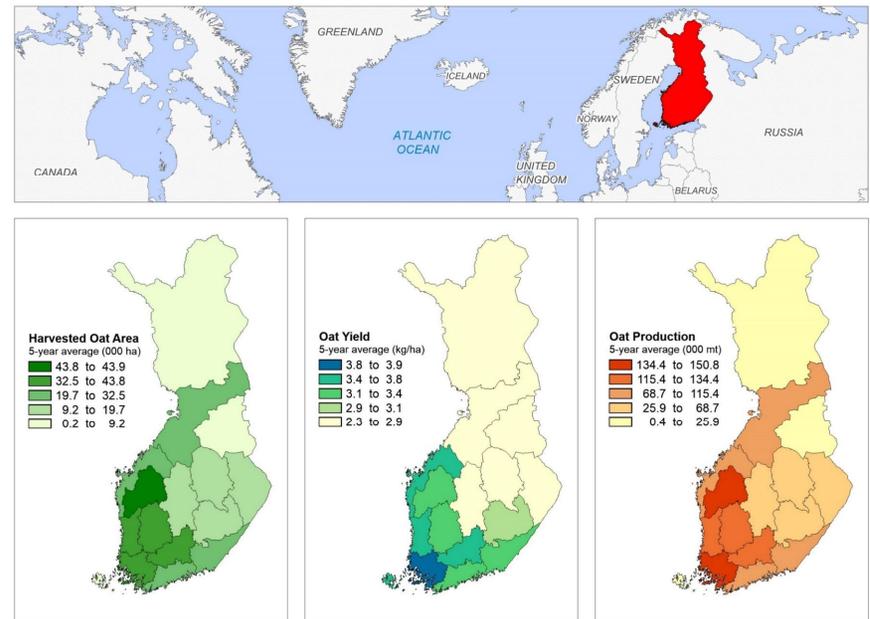
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Finland

Further net drying across western oat regions. Yield outlook trendline to above. Forecasts are calling for limited moisture in most oat regions over the next two weeks.



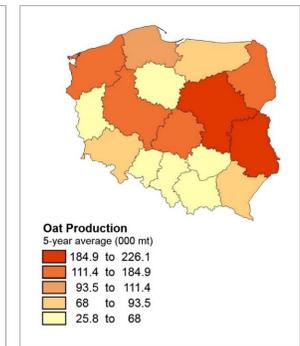
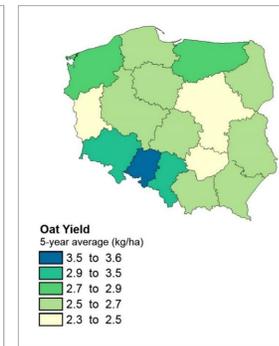
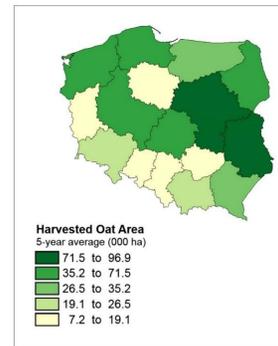
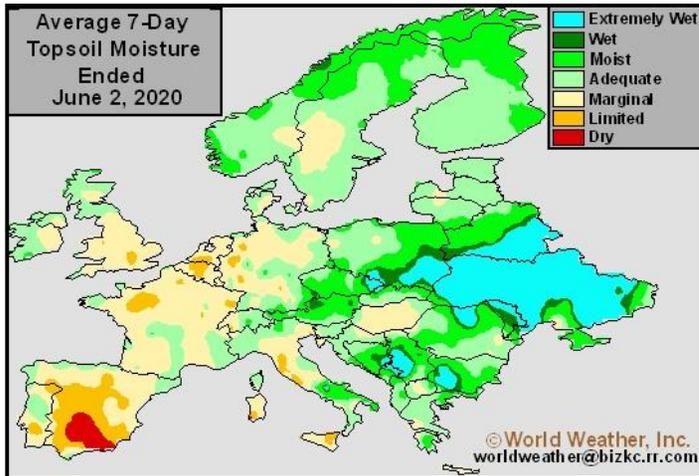
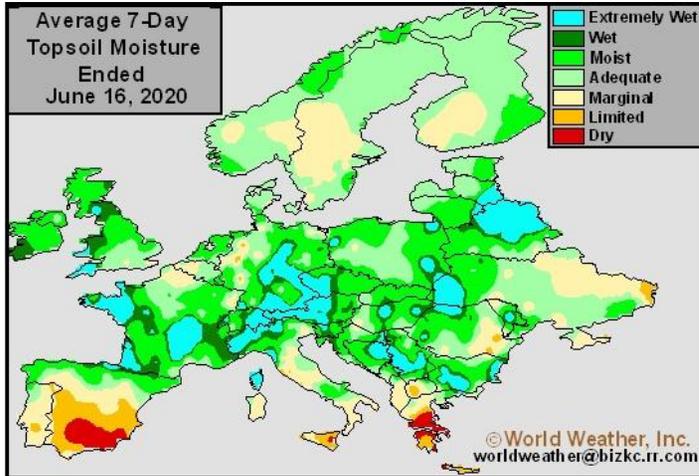
Finland Harvested Oat Area, Yield and Production by NUTS 3 Regions



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Poland & Baltic States

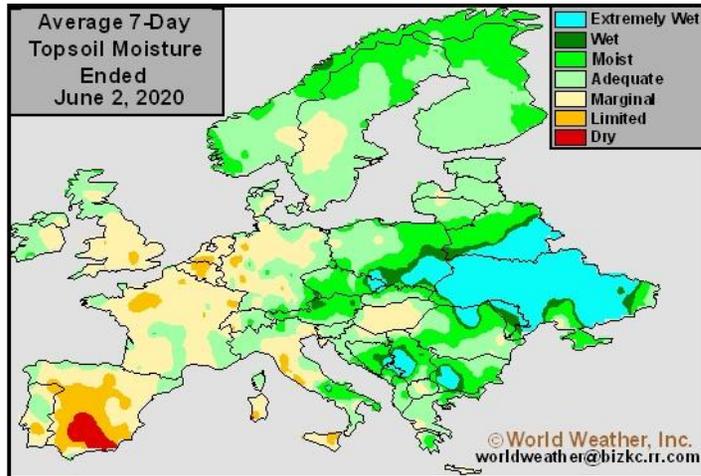
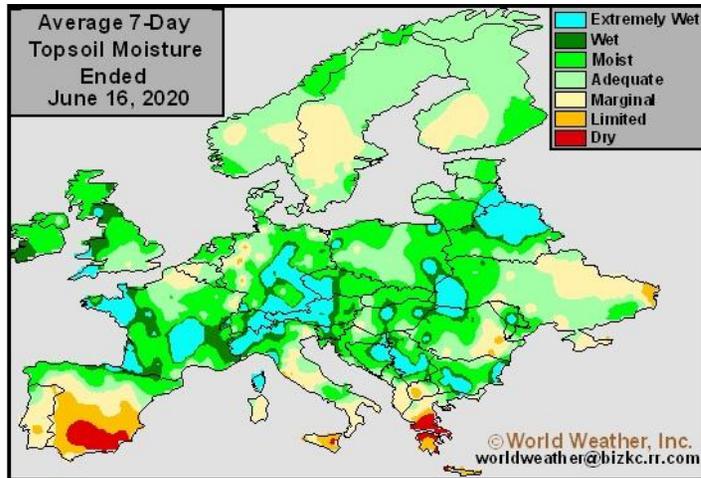
Moisture levels look mostly good across all Polish and Baltic oat regions. Yield outlook trendline to above. Limited rain forecast over the next two weeks. Forecasts are calling for .50 to 1.5 " of moisture across most oat regions over the next two weeks.



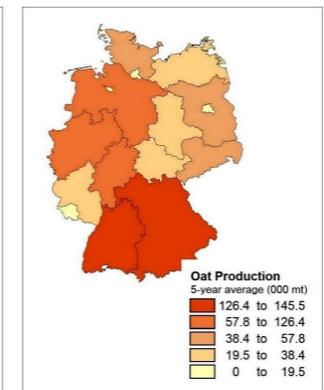
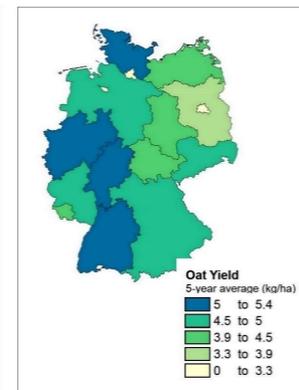
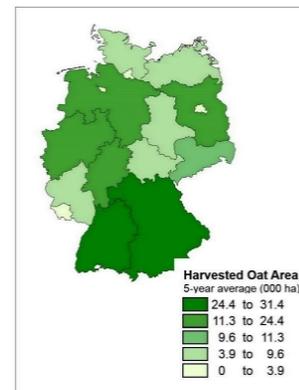
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Germany & Denmark

Some improvement in soil moisture in German oat regions. However, yield outlook average to below in most regions. Denmark soil conditions also reporting some modest improvement. Oat yield outlook trendline. Forecasts are calling for .50 to 1.5 " of moisture across most oat regions over the next two weeks.

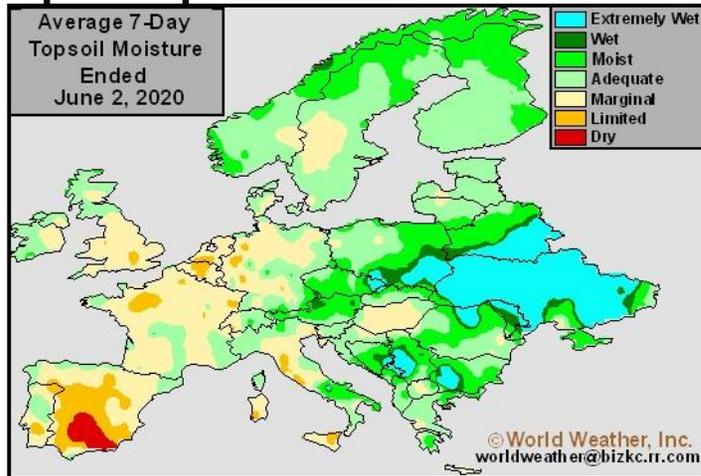
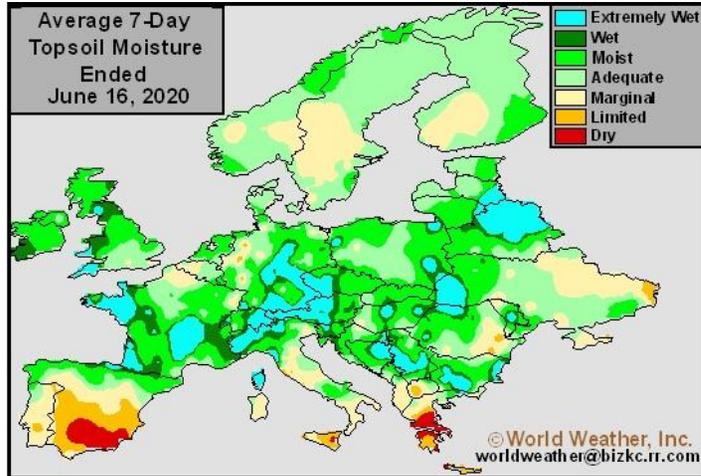


Germany Harvested Oat Area, Yield and Production by NUTS 1 Regions

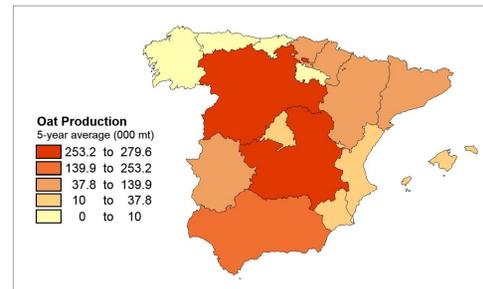
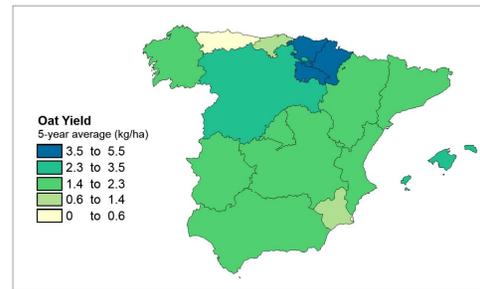
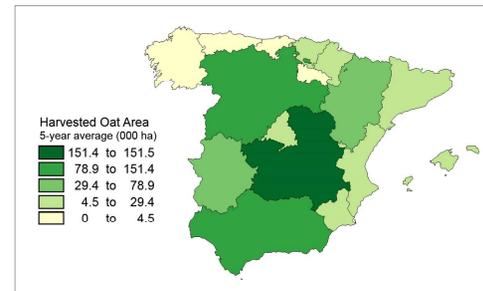


Spain

Net drying in Spanish oat regions. Limited rain forecast over the next two weeks. Limited rainfall in the two week forecast. Yield outlook average to below.



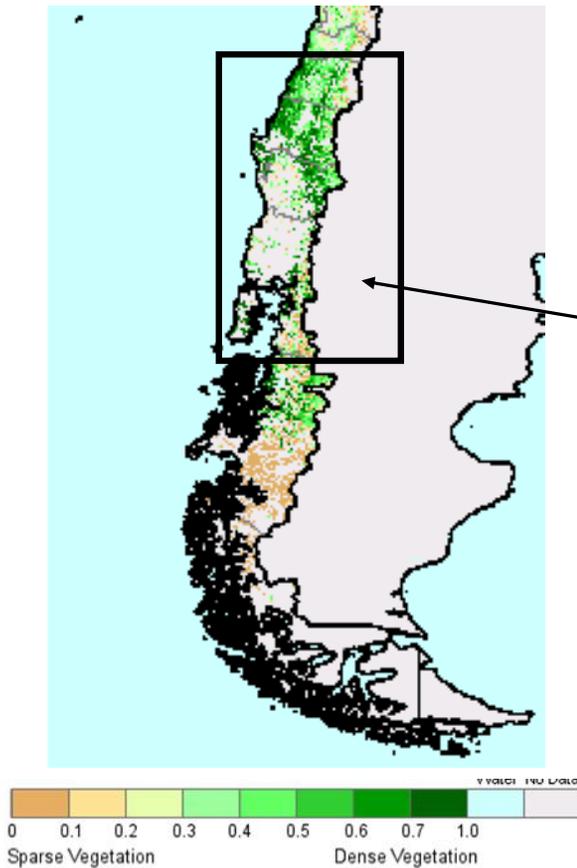
Spain Harvested Oat Area, Yield and Production by NUTS 2 Regions



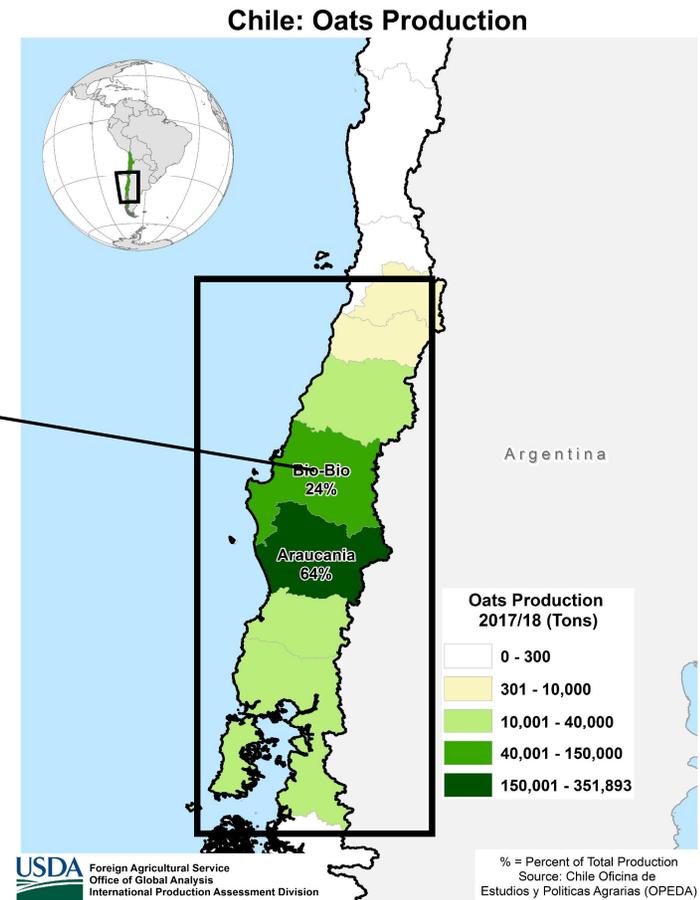
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Chile

NDVI (PROBA-V)
Jun. 1 - 10, 2020

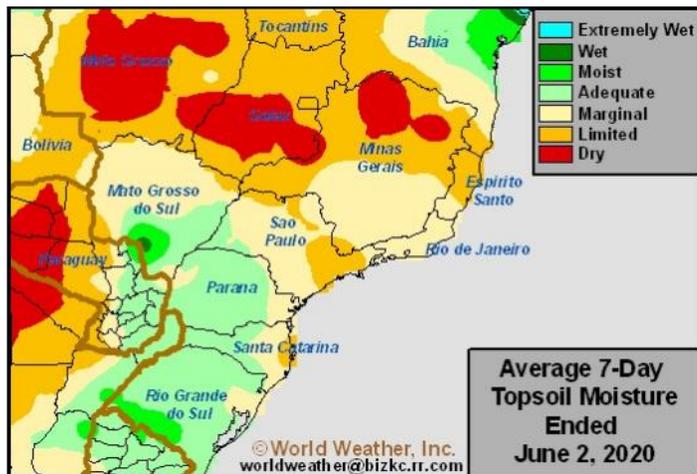
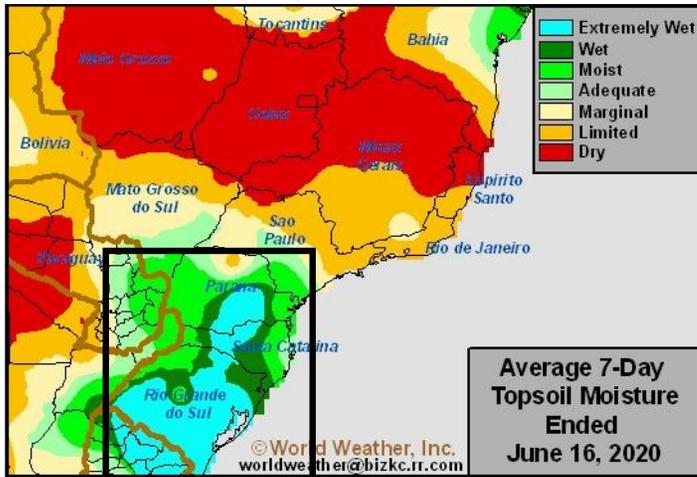


Chile soil moisture is good with the USDA forecasting higher oat yields this year compared to 2019 and at a 3-year high. Veg index (below left) is supportive to average to above yields.

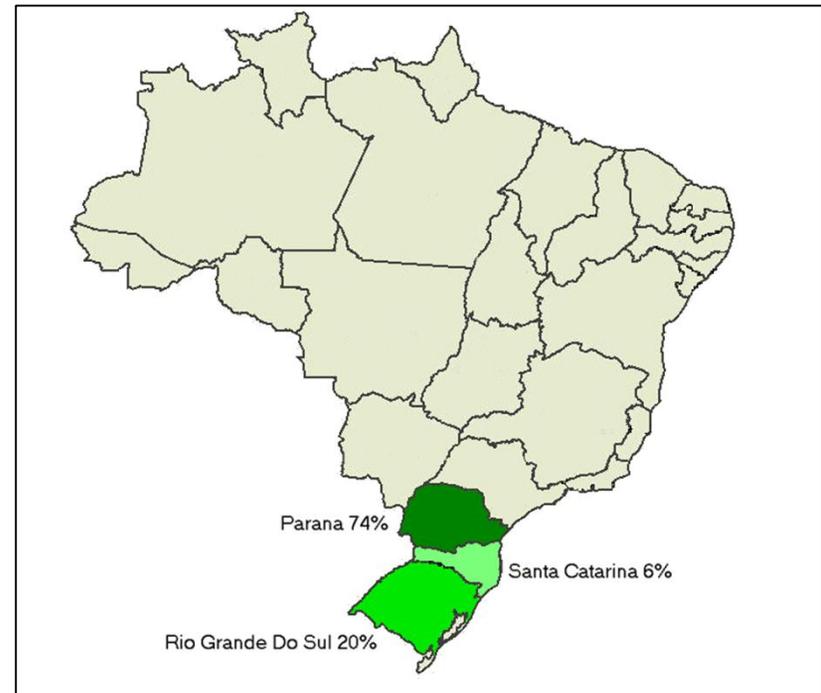


Brazil

Brazil soil moisture levels improved substantially on recent rains.
Oat yield outlook trendline.



Brazil Oat Production Regions



Argentina

Net drying of soils in Argentine oat regions over the past two weeks. Oat yield outlook trendline

