INTERNATIONAL CROP AND WEATHER HIGHLIGHTS USDA/WAOB Joint Agricultural Weather Facility

September 29, 2009

EUROPE – <u>Highlight</u>: Dry Weather Accelerates Fieldwork

- Dry weather returns to **Europe**, accelerating <u>summer crop</u> harvesting and <u>winter crop</u> planting.
- However, soil moisture reserves are declining across northern and eastern crop areas, and remain very short in Spain.

MIDDLE EAST – Highlight: Showers Continue

Showers in Turkey and northwestern Iran provide topsoil moisture for winter wheat planting.

FSU – Highlight: Unseasonably Warm, Dry Weather Favors Summer Crop Maturation And Harvest

- In western Russia and Ukraine, warm, dry weather continues to aid <u>summer crop</u> harvesting and <u>winter grain</u> planting. Rain is needed for <u>winter grain</u> germination and establishment.
- Several days of dry weather help <u>spring grain</u> harvesting in **Kazakhstan**, while intermittent showers cause some harvest interruptions in the **Urals and Siberia Districts in Russia**.
- In <u>cotton</u> areas of Central Asia, warm, dry weather in the south favors boll maturation and harvest.

EAST ASIA – <u>Highlight</u>: Mostly Dry Weather Favors Harvesting

- Several days of dry weather favor <u>summer crop</u> harvesting and late-season <u>corn</u> and <u>rice</u> maturation throughout **China**.
- Freezing temperatures are confined to **northernmost growing areas in Heilongjiang**.

SOUTHEAST ASIA – <u>Highlight</u>: Tropical Cyclone Ketsana Crosses The Philippines

- Tropical Cyclone Ketsana worsens flooding in the **Philippines**, delaying preparations for <u>rice</u> and <u>corn</u> harvesting.
- Widespread showers benefit rice throughout **Thailand** and **Vietnam**.

SOUTH ASIA – Highlight: Dry Weather Continues In Key Oilseed Areas

- Unfavorable dryness in **central and northern India** reduces soil moisture for filling <u>oilseeds</u>.
- Showers in **southern India** maintain favorable prospects for groundnuts and sugarcane.

AUSTRALIA – Highlight: Favorable In The Southeast And West, Unfavorable In Queensland

- In southeastern Australia, soaking rains are very beneficial for reproductive to filling winter grains;
 crop conditions are likely good to excellent across most of this region.
- Showers continue to favor winter grain and oilseed development in **Western Australia**.
- Heat and dryness plague **Queensland**, further reducing the yield potential of filling winter wheat.

SOUTH AMERICA – Highlight: Cool And Dry In Argentina; Rain Covers Central Brazil

- Drier weather promotes <u>summer grain</u> and <u>oilseed</u> planting in **central Argentina**, but patchy frost raises concern for potential damage to heading <u>winter wheat</u>.
- Rain in **central Brazil** increases moisture for <u>corn</u> and <u>soybean</u> planting and promotes <u>coffee</u> flowering.

CANADA – Highlight: Unseasonable Warmth Continues Across The Prairies

- Warm, mostly dry weather aids maturation of late-developing spring grains and oilseeds.

MEXICO – Highlight: Drier Weather Prevails On The Southern Plateau

- Rainfall was lighter than in recent weeks, reducing moisture for corn and other rain-fed summer crops.