



International Federation of Red Cross and Red Crescent Societies

Global Forecast

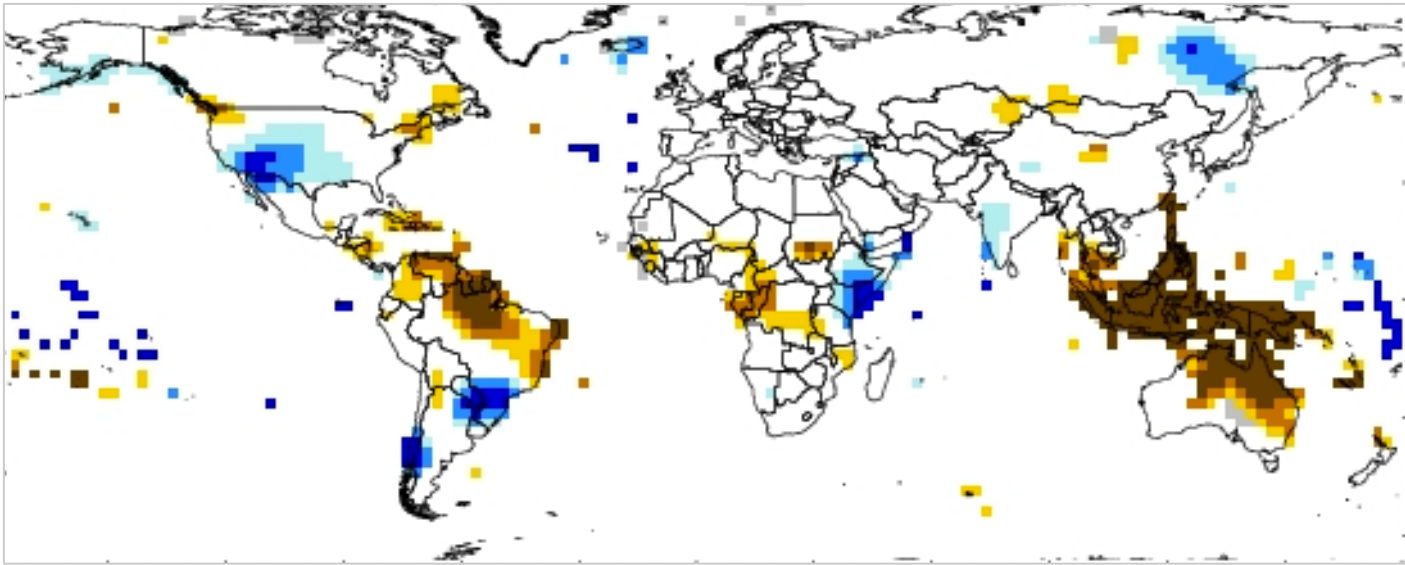
Total Rain and Snow September 2015 – November 2015

Produced by the Red Cross Red Crescent Climate Centre and the International Research Institute for Climate and Society (IRI)

Issued August 2015

IRI's next forecast:

17 September 2015



Will this season will be unusually wet?

Will this season will be unusually dry?

Wet: **Highly increased chance** (55% or greater)

Wet: **Moderately increased chance** (45-50%)

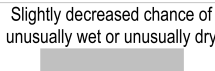
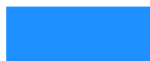
Wet: **Slightly increased chance** (35-40%)

No new information

Dry: **Slightly increased chance** (35-40%)

Dry: **Moderately increased chance** (45-50%)

Dry: **Highly increased chance** (55% or greater)



IRI global forecast map

Colours on this map indicate areas where we have **increased confidence** that the next three months will be unusually wet or dry. The darker the colour, the more confident we are.

For more information to help interpret the forecast, see the accompanying document called Important Forecast Guidance and Resources and contact your local meteorological service to monitor forecasts.

Typical impacts of El Niño are here: iridl.ldeo.columbia.edu/maproom/IFRC/FIC/elinorain.html

A strong El Niño is occurring and forecasted to persist until at least early 2016. Many of the typical patterns of El Niño related shifts in precipitation are now present and there is increasing confidence of these patterns persisting. Please refer to the forecast for more information about your region of interest. In particular, for the coming months (September-November) there is highly increased confidence that parts of the **Philippines, Singapore, Taiwan, Brunei, Congo, Gabon, and Central African Republic** will be **unusually dry** and that parts of **Kenya, Ethiopia, Somalia, Tanzania, Paraguay, Brazil, United States, Kiribati, Tuvalu, Nauru, and Micronesia** will be **unusually wet** during the rainy season. There is also increased confidence that parts of northern and eastern **Brazil, Guyana, Suriname, French Guiana, Venezuela, Nicaragua, Indonesia and Malaysia** will be **unusually dry** during the dry season.

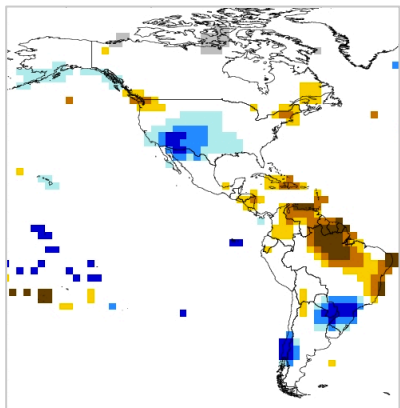
Every El Niño is different and we suggest continual monitoring of forecasts to see what rainfall effects are forecasted in your region in the coming months.

iri.columbia.edu/maproom/IFRC
Email IFRC helpdesk: ifrc@iri.columbia.edu

Forecast Areas of Concern

September 2015 - November 2015

Americas

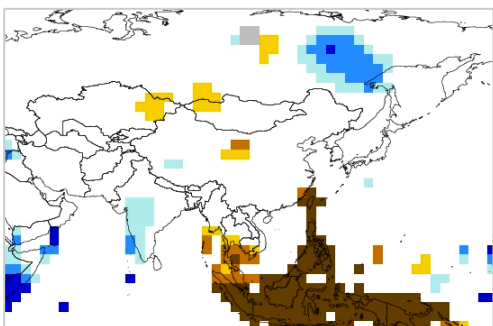


Brazil, Paraguay, Argentina, Chile, United States, Mexico: Increased chance of unusually wet conditions

There is moderate to highly increased confidence that the southwestern **United States**, southeastern **Brazil**, northern **Mexico**, **Paraguay**, **Chile**, parts of northeastern and southwestern **Argentina** and the **Galapagos Islands** will be **unusually wet** during the rainy season in September-November.

There is highly increased confidence that parts of northern and eastern **Brazil**, **Guyana**, **Suriname**, **French Guiana**, **Venezuela**, and **Nicaragua** will be **unusually dry** during the dry season in September-November. There is also moderately increased confidence that the far northwestern **United States**, southwestern **Canada**, **Haiti**, and **Panama** will be **unusually dry** during the rainy season in September-November.

Asia

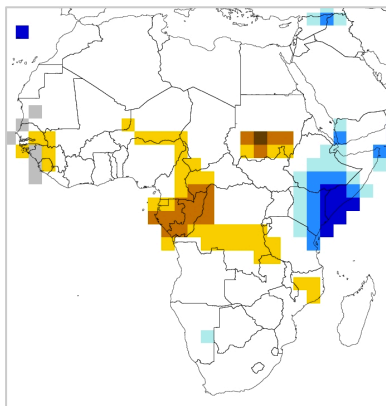


Indonesia, Malaysia, the Philippines, Singapore, Brunei, Taiwan: Increased chance of dry conditions

There is highly increased confidence the **Philippines**, **Singapore**, **Taiwan** and **Brunei** will be **unusually dry** during the rainy season this September-November. There is also highly increased confidence **Indonesia** and **Malaysia** will be **unusually dry** during the dry season this September-November.

There is moderately increased confidence that the **Andaman Islands**, and parts of **Thailand**, **Cambodia**, **Vietnam**, and northern **China** will be **unusually dry** during the the rainy season this September-November.

Africa



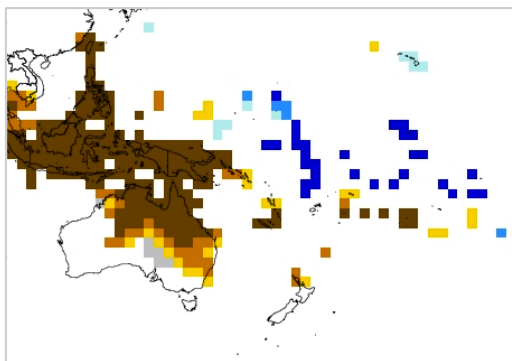
There is highly increased confidence that the **Maldives** will be **unusually wet** this September-November.

Somalia, Kenya, Ethiopia, Tanzania: Increased chance of unusually wet conditions during the rainy season

There is moderate to highly increased confidence that **Madeira** and parts of **Somalia**, **Kenya**, **Ethiopia**, and **Tanzania** will be **unusually wet** during the rainy season this September-November.

There is a moderately increased confidence that **Congo**, **Gabon**, and parts of the **Central African Republic** will be **unusually dry** during the the rainy season this September-November. There is a moderate to highly increased confidence that **Sudan** will be **unusually dry** during the end of the rainy season in September-November.

Pacific



Kiribati, Tuvalu, Nauru, Micronesia, Tokelau, Easter Island, Marshall Islands: Increased chance of unusually wet conditions during the rainy season

There is highly increased confidence that parts of **Kiribati**, **Tuvalu**, **Nauru**, **Micronesia**, **Tokelau**, **Easter Island** and the **Marshall Islands** will be **unusually wet** during the rainy season this September-November.

There is moderate to highly increased confidence that **Papua New Guinea**, northern and eastern **Australia**, **Palau**, **Vanuatu**, **Tonga**, **New Caledonia**, **Niue**, **Cook Islands** and northern **New Zealand** will be **unusually dry** this September-November.