



[Draft] Hydromet Flood Bulletin

Draft prepared Monday, October 12, 2026 12:59
Bulletin valid from Oct 12, 2026 12:59 to Oct 16, 2026 12:59 EAT



DRAFT — NOT YET REVIEWED OR SIGNED OFF



Ethiopia



Rwanda



South Sudan



Sudan



Uganda

1. Rainfall Forecast

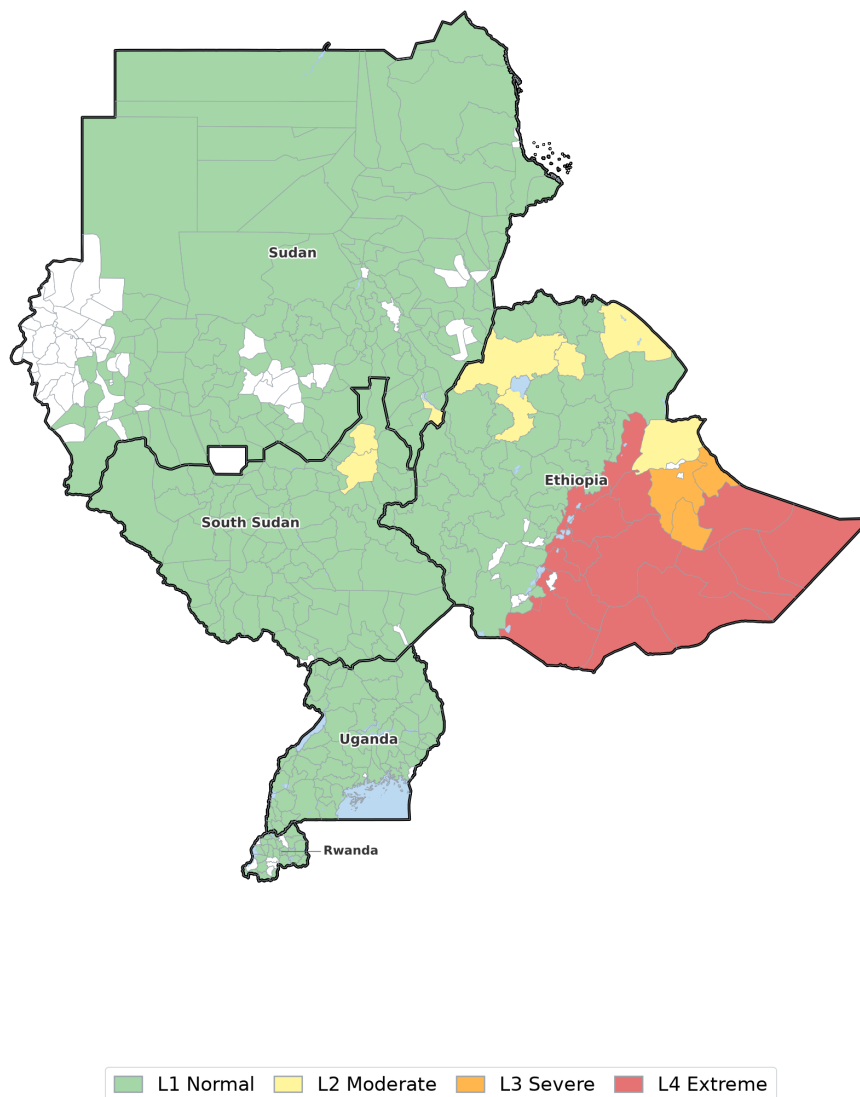


L1 Normal L2 Moderate L3 Severe L4 Extreme

RAINFALL FORECAST SUMMARY

COUNTRY	SUMMARY
Sudan <i>system-generated</i>	No significant rainfall is forecast: every admin area stays at normal level for this window — the highest 5-day total across 188 admin areas is 5.7 mm.
South Sudan <i>system-generated</i>	No significant rainfall is forecast: every admin area stays at normal level for this window — the highest 5-day total across 78 admin areas is 6.0 mm.
Uganda <i>system-generated</i>	No significant rainfall is forecast: every admin area stays at normal level for this window — the highest 5-day total across 58 admin areas is 8.3 mm.
Ethiopia <i>system-generated</i>	No significant rainfall is forecast: every admin area stays at normal level for this window — the highest 5-day total across 79 admin areas is 20.5 mm.
Rwanda <i>system-generated</i>	No significant rainfall is forecast: every admin area stays at normal level for this window — the highest 5-day total across 30 admin areas is 3.2 mm.

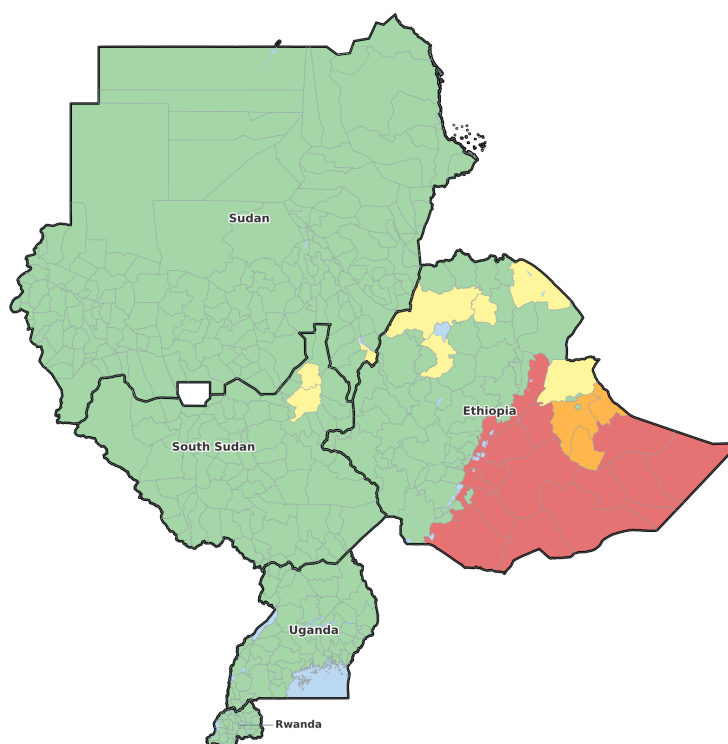
2. Riverine Flood Forecast



RIVERINE FLOOD FORECAST SUMMARY

COUNTRY	SUMMARY
Sudan <i>system-generated</i>	Riverine flood risk reaches moderate level in Geissan. Expect elevated river and surface-water flow, affecting riverine settlements, crossing points and irrigation intakes along the reaches concerned.
South Sudan <i>system-generated</i>	Riverine flood risk reaches moderate level in Baliét, Melut. Expect elevated river and surface-water flow, affecting riverine settlements, crossing points and irrigation intakes along the reaches concerned.
Uganda <i>system-generated</i>	River and surface-water levels stay within their normal range across every admin area this window — none of the 350 forecast points monitored exceeded its 90th-percentile discharge: crossing points, irrigation intakes and low-lying farmland are not expected to be affected.
Ethiopia <i>system-generated</i>	Riverine flood risk reaches extreme level in Afar Zone 3, Afder, Arsi, Bale, Borena, Burji. Expect elevated river and surface-water flow, affecting riverine settlements, crossing points and irrigation intakes along the reaches concerned.
Rwanda <i>system-generated</i>	River and surface-water levels stay within their normal range across every admin area this window — none of the 55 forecast points monitored exceeded its 90th-percentile discharge: crossing points, irrigation intakes and low-lying farmland are not expected to be affected.

3. Combined Flood Forecast



■ L1 Normal
 ■ L2 Moderate
 ■ L3 Severe
 ■ L4 Extreme

Combined Flood Forecast Summary — Taking rainfall and river response together, combined severity reaches extreme level over Afar Zone 3, Afder, Arsi, Bale, Borena, Burji. These are the areas where both signals agree, so they carry the strongest case for early action this window: disaster management actors should treat them as the priority for pre-positioning and community messaging, while agriculture, food-security and water actors should assume disruption to field access, market movement and surface-water supply.

	L1 Normal	L2 Moderate	L3 Severe	L4 Extreme
WHAT IT MEANS	No flood impact expected. River and rainfall levels are within their normal range.	Localised flooding possible in low-lying and poorly drained areas. Disruption likely to be short-lived.	Flooding likely to affect settlements, farmland and crossing points. Damage to property and access is expected.	Severe and widespread flooding. Danger to life, livestock and infrastructure; displacement is likely.
WHAT TO DO	No action required. Continue routine monitoring.	Stay informed and follow updates from your national meteorological and hydrological service.	Pre-position resources, review early action triggers and warn communities in exposed areas.	Activate response plans, move people and livestock from flood-prone areas and follow instructions from national authorities.

WHCA partners & collaborators

