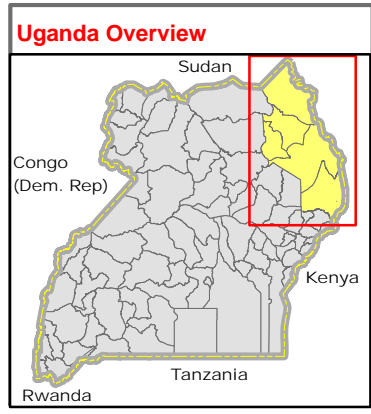


**Remarks**  
 Functional Water Source Coverage calculated based on following Ugandan National Standard (Catchment population) and used Projected Population 2009 as base population:  
 300 people per Borehole (manual)  
 1000 people per Borehole (motorized)  
 200 people per Protected Spring  
 300 people per Shallow Well  
 150 people per Tap Stand



### Legend

- Functional Water Pts
- National Boundary
- District Boundary
- Sub-County Boundary
- Parish Boundary
- Motorable Road
- Landuse Type: Forest Reserve, Game Reserve, National Park, Rangeland, Water Body/Lakes
- Sub-County Projected Pop 2009
- Ratio of Water Coverage:
  - >=100% (Above Nat Avg 63%)
  - 80 - 100%
  - 63 - 80%
  - 40 - 62.99%
  - 6 - 40% (Below Nat Avg 63%)

**Notes:**

- Thematic information presented in this map is based on available information received during year 2009 from respective district. Therefore, water source coverage and operational status change over time. For updated information, please contact directly to the District Water Office (DWO), District Partners, and Cluster Leads in the respective district.
- Some water points received are not included in the calculation due to lack of GPS coordinates and locational references.

**Data Sources:**  
 Admin Boundaries - UBOS 2006  
 Admin Centres - UBOS 2002/2006  
 Landuse - UBOS 2006  
 Road Network - FAO  
 Projected Population 09 - UBOS  
 IDP/Return Sites/Village - Humanitarian Agencies in the field  
 Water Sources - Abim DWO/GOAL, Dec 09  
 Kaabong DWO/IRC & FAO, Aug - Dec 09  
 Kotido DWO/IRC & FAO, June - Nov 09  
 Moroto DWO/IRC & FAO, Oct 2008/Nov 09  
 Nakapiripit DWO/IRC & FAO, Oct 2008/Nov 09  
 Water Coverage - Calculated

**Map Disclaimer:**  
 The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations.

**Draft**

Map Prepare: 18 Feb, 2010 (IMU/UNOCHA, Kampala)  
 File: UG-WASH-30\_A3\_18Feb10\_Karamoja Sub-Region Water Coverage by Parish