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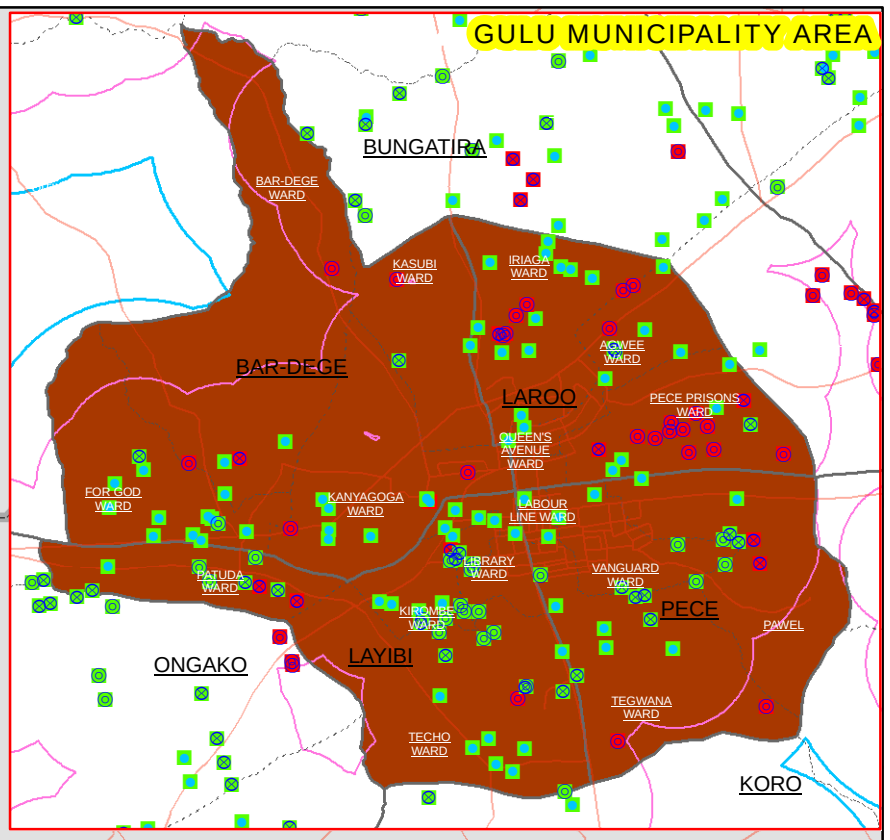
GULU DISTRICT: Water Sources by Operational Status & Accessibility (June 2010)

OCHA Partnership for Humanity



AMURU
MEDE
PALARO
LABWOROMOR
PAWEL
OWALO
PATIKO
PAIBONA
KAL
AWACH
GULU
PUKONY
PAGIK
PUGWINYI
PADUNY
GWENDIYA
PUNENA
ATIABA
BUNGATIRA
PABWO
KAL-ALI
PAKWELO
KAL-UMU
PAICHO
OMEL
AGONGA
LALIYA
ANGAYA
OITINO
UNYAMA
LARO
BAR-DEGE
LAROO
ACOYO
BINYA
LAPAINAT EAST
KORO
PATUDA
LAYIBI
PECE
ALOKOLUM
LAPAINAT WEST
PAGEYA
LUKWIR
IDOBO
ONGAKO
KAL
ABWOC
IBAKARA
PALARO
LALOGI
ONYONA
JAKA
LABWOC
GEM
LUJORONGOLE
LAKWANA
LUKWOR
PARWEC
PALENGA
LANENOBER
ODEK
TE-GOT
LAMOLA
PAIDONGO
PARAK
PAIDWE
BOBI
PALWO
PATEK
PADER

GULU DISTRICT: WATER SOURCES BY SUB-COUNTY, ACCESSIBILITY, AND OPERATIONAL STATUS

S/N	Sub-County	Pop 2010 Projection	*Populated Area (Sq.Km)	Feb 2009 Accessibility: Area within 1km buffer	Feb 2009 Accessibility: Area within 2km buffer	Feb 2009 Water Points Status: Functional	Feb 2009 Water Points Status: Not Functional	Feb 2009 Water Points Status: Unknown Status	Feb 2009 Water Points Status: Total Water Points	June 2010 Accessibility: Area within 1km buffer	June 2010 Accessibility: Area within 2km buffer	June 2010 Water Points Status: Functional	June 2010 Water Points Status: Not Functional	June 2010 Water Points Status: Unknown Status	June 2010 Water Points Status: Total Water Points
1	Awach	14,100	249.65	15.74%	45.32%	23	5		28	16.37%	47.84%	24	4		28
2	Bar-Dege	46,000	21.40	80.76%	100.03%	23	7		30	100.00%	100.00%	23	7		30
3	Bobi	20,900	230.90	44.92%	92.56%	60	12		72	46.28%	92.56%	68	4		72
4	Bungatira	28,800	187.09	48.72%	87.35%	70	14		84	50.39%	87.35%	77	12		89
5	Koro	22,800	215.49	36.46%	81.67%	38	9		47	39.38%	81.67%	41	6		47
6	Lakwana	16,800	156.13	34.22%	72.46%	35	8		43	42.27%	88.57%	39	5		44
7	Lalogi	23,000	336.96	26.12%	74.62%	48	4		52	27.98%	74.62%	49	2		51
8	Laroo	26,700	9.92	98.19%	99.96%	11	35		46	100.00%	100.00%	25	20		45
9	Layibi	32,000	11.80	99.06%	100.02%	40	4		44	100.00%	100.00%	41	5		46
10	Odek	30,500	440.93	19.96%	59.87%	53	3		56	22.81%	64.15%	55	1		56
11	Ongako	18,000	200.28	48.65%	81.60%	94	22		116	53.36%	87.88%	107	19		126
12	Paicho	31,200	592.75	13.26%	38.18%	58	7		65	14.32%	41.36%	61	4		65
13	Palaro	8,300	504.32	10.59%	32.41%	47	13		60	12.78%	38.64%	62	7		69
14	Patiko	10,500	288.34	19.62%	47.96%	37	6		43	22.89%	58.86%	69	2		71
15	Pece	45,300	11.98	81.32%	100.00%	22	4		26	100.00%	100.00%	22	4		26
Mapped Water Points				**25.35%**	**58.90%**	**659**	**153**	**0**	**812**	**27.91%**	**63.21%**	**763**	**102**	**0**	**865**
Not Mapped Water Points (No GPS)						**23**	**1**	**1**	**25**			**12**		**1**	**13**
Gulu Total		374,900	3,457.96			**682**	**154**	**1**	**837**			**775**	**102**	**1**	**878**

Notes:

1. Water source information presented in this map is based on available water points received in 2008, 2009, and 2010 from District Water Offices and partners. Therefore, water source coverage and operational status level change over time. For updated information, please contact directly to District Water Office (DWO) and cluster leads in respective district.
2. Approximate area falls inside 1km or 2km accessibility zones are treated as accessible & falls outside are treated as not accessible. Accessibility buffers and ratio of area access within buffers are derived only for operational water points.
3. Accessibility is based on aerial distance. Assumed that people travel most direct route in plain area.

Legend

Water Source Type
- Boreholes (503 Nos.)
- Wells (209 Nos.)
- Protected Spring (166 Nos.)

Water Operational Status
- Functional (776 Nos.)
- Non-Functional (102 Nos.)
- 2km Water Access Buffer
- 1km Water Access Buffer

- Village
- Motorable Road
- National Boundary
- District Boundary
- Sub-County Boundary
- Parish Boundary

Pop Density per SqKm
- <= 50
- 50 - 100
- 100 - 200
- 200 - 30370.37

(on 2010 Projected Pop)

Data Sources:

Admin Boundaries - UBOS 2006
Landuse/Demography - UBOS
Road Network - FAO, District Partners, OCHA
Villages - Humanitarian Agencies
Thematic - DWO/MoWE-WATSUP Project), June 2010

0 2.5 5 10 Kilometers

Map Prepare: 01 July, 2010 (IMU/UNOCHA, Kampala)

File: UG-WASH-32_A3_01July2010_Gulu District Water Sources Operational Status, Population Density & Accessibility.mdx (nk)

This map is a work in progress. Please contact the IMU/Ocha as soon as possible with any corrections.

Draft

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.

Uganda Overview