

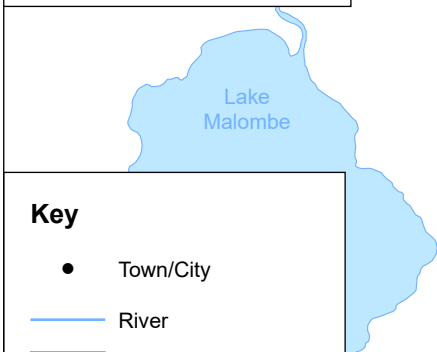
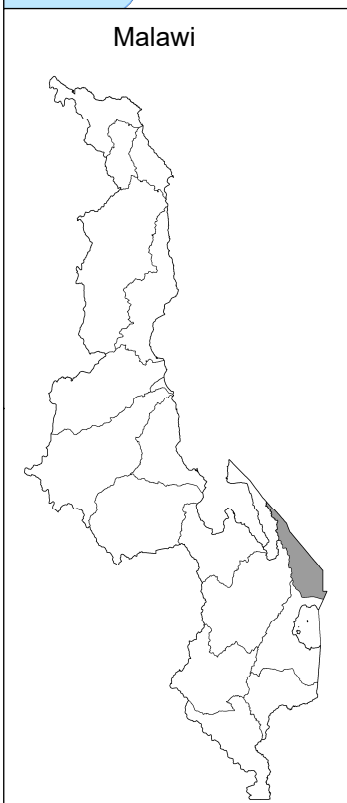
11. Lake Chiuta Catchment



Summary Statistics

Geogenic Groundwater Fluoride Zones	No. of Water Points		No. of Users
	<i>n</i>	%	
*Excessive (Hot Springs)	0	0	0
*Elevated	1	0.1	250
Moderate-high	0	0	0
Moderate-low	1,395	95.5	418,676
Low	65	4.4	16,270
Insufficient Data	0	0	0

ALL water points are direct groundwater sources and are either functional or partly functional.
 No. of users calculation is based on the number of users per each individual water point.
 No. of users for hot springs based on average number of users per water point for district.
 * Requires priority review and replacement water supply



Key

- Town/City
- River
- Waterbody
- Malawi Border
- Catchment Boundary

Geogenic Groundwater Fluoride Zones

- ELEVATED GEOGENIC FLUORIDE (>60% likelihood of fluoride exceeding *1.5 mg/l & 0% likelihood of fluoride exceeding **4 mg/l)
- MODERATE-LOW GEOGENIC FLUORIDE (10-17% likelihood of fluoride exceeding *1.5 mg/l & 0% likelihood of fluoride exceeding **4 mg/l)
- LOW GEOGENIC FLUORIDE (<10% likelihood of fluoride exceeding *1.5 mg/l & 0% likelihood of fluoride exceeding **4 mg/l)

*WHO standard limit for fluoride in drinking water
 **Malawian proposed interim standard for fluoride in drinking water

0 3.5 7 14 21 28 Kilometers