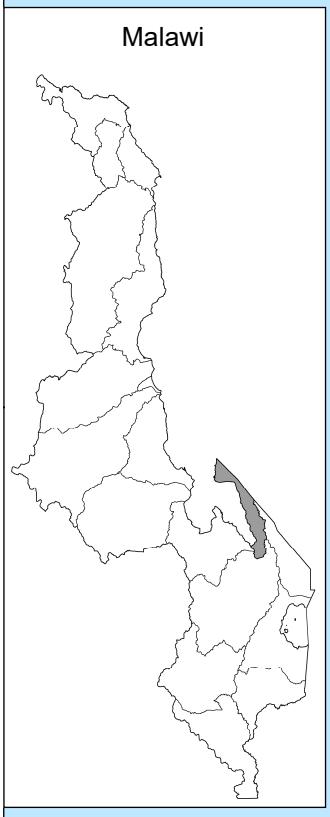
10. SE Lakeshore Catchment



Summary Statistics

Geogenic Groundwater Fluoride Zones	No. of Water Points		No. of Users
	n	%	
*Excessive (Hot Springs)	0	*0*	0
*Elevated	11	*1.2*	3,180
Moderate-high	0	*0*	0
Moderate-low	801	*86.6*	214,514
Low	113	*12.2*	24,610
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*

Mozambique

Lake Malawi

Otter Point

Monkey Bay

Mangochi

Key

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

Geogenic Groundwater Fluoride Zones

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

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

0 3.75 7.5 15 22.5 30 Kilometers