

Saving Lake OI Bolossat and its wetlands

Lake OI Bolossat wetland area, in Central Province of Kenya, was one of the venues in which this year's World Wetlands Day was commemorated. The main aim of the event was not only to popularize the Ramsar Convention and its ideals, but also to highlight the current conservation status of the lake and its wetland resources with a view of generating more interest among the local residents to participate in actions to reverse the negative trends.

Lake OI Bolossat is a freshwater lake situated on a very flat plain in Nyandarua district of Central province Kenya. It is the only lake found in the entire Central Province of Kenya. It happens 2340 metres above sea level and is approximately 43km². On its eastern edge, there is a 36km-long escarpment that rises to 2,500m.a.s.l creating a spectacular scenery. It is rich in biodiversity and is habitat for numerous species of water birds some of which are rated as rare or threatened. The lake's catchment and basin are important for local and national socio-economic development. The lake serves as the catchment for Ewaso Nyiro River which supports important functions and lifestyles of communities living in the arid and semi arid parts of north, north-eastern and rift valley provinces. The thriving tourism industry in Samburu, Shaba and Buffalo springs national reserves is made possible by the flow of the Ewaso Nyiro river.

But over the years, the important attributes, values, ecological integrity of the lake and potential benefits that can be derived from the lake ecosystem on a sustainable basis are being threatened by anthropogenic disturbances such as catchment degradation, siltation, overgrazing, introduction of alien species, fires, encroachment on the riparian land, and pollution from the burgeoning agricultural activities around the lake and (excessive) water abstraction, mainly as a result of increasing human population and limited survival livelihood maintaining systems. But despite the gloom that this scenario presents, there hopes that the issues can be addressed jointly with the participation of the relevant stakeholders. To prove this, a management plan has been developed which identifies the areas that need intervention and there is demonstrated evidence of commitment to address these.

The East African Wild Life Society through the Kenya Wetlands Forum, in conjunction with Kenya Wildlife Service, Nyahururu League for Environmental Awareness and Education and Thompson Falls Sport Camp therefore used the occasion of the World Wetlands Day to further highlight the deteriorating conditions of the lake and its wetlands and shore up more support for its conservation.

The event witnessed one of the largest turnouts in the history of the WWD activities in Kenya. The participants, numbering in their hundreds were from;

- members of the public,
- community groups,
- schools (both primary and secondary)
- private enterprises (Suera Flowers)
- the Provincial Administration area Chiefs, Dos and DC
- police department
- the local Nyandarua County Council

- the Kenya Wildlife Service/Kenya Wetlands Forum
- East African Wild Life Society
- The National Environment Management Authority

Representatives from the various mentioned groups were in agreement on the destruction and continued degradation of the lake and on the need for collective actions to save the lake from further negative impacts.

One important resolution from the WWD commemoration at Lake OI Bolossat was the announcement by the Director General of the National Environment Management Authority (DG-NEMA), who graced the occasion, to gazette Lake OI Bolossat, giving it some protection status and therefore conservation and management priorities.

From now on, intense discussions and negotiations are therefore going to be carried out to determine the best gazettment status, delineate the boundaries of the wetlands permanently and the various management and use alternatives of the lake and its wetlands resources.

We at the East African Wild Life Society and the Kenya Wetlands Forum hope this initiative bears the anticipated results in the shortest time possible.

Images from the event.

The WWD events started with a procession along the main Nyahururu-Nairobi highway, to raise the necessary awareness on what was going on;







Banners were additionally put in strategic points in Nyahururu town and its environs o further make people aware of the concerns over the lake, even on mobile vehicles;







Commemorative trees were then planted in the nearby school, Kiangata Primary, to underscore the need to restore the vegetation cover in the area;



The DG-NEMA waters his tree (above) followed by representatives of other institutions present (below)





The participants then made a brief to parts of the wetlands under stress;



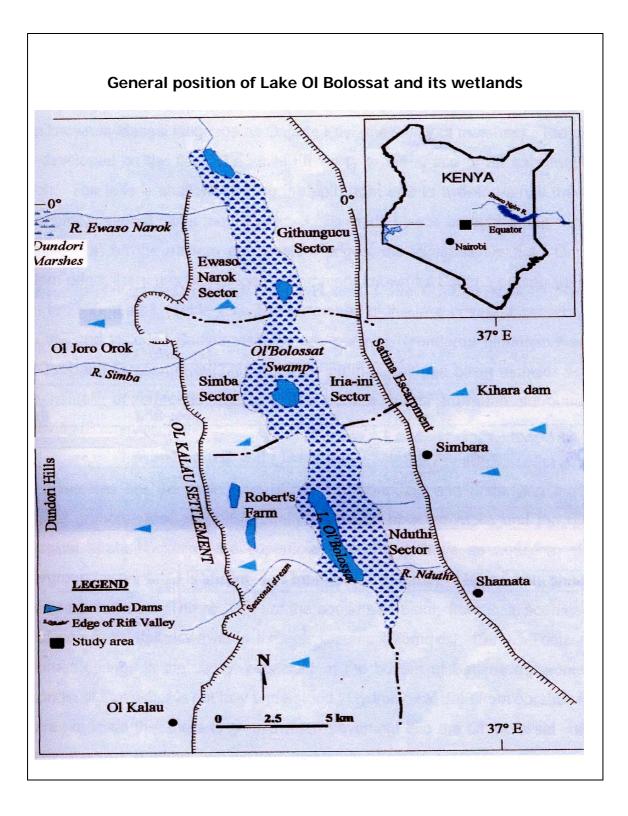
After the brief visit to parts of the wetlands, children from schools near the wetlands entertained those present with poems and song, urging everybody to save their hope for the future;





And then there were speeches;





How the press reported the events of WWD

