The State of Lakes and Waterbodies of Southern India:

Threats, Challenges and Opportunities

Date: February, 29, 2016

Venue: Alliance Française, Puducherry



Presentation by

Dr. Jasveen Jairath

Founder Convener-

Save Our Urban Lakes (SOUL)

Hyderabad



Present Water Supply Sources

Krishna Phase-1,
Phase-2, and
Phase-3
Projects:
258
MGD

Himayatsagar and Osmansagar lakes: 7.5 MGD (In contrast to full of 40MGD)

Godavari Phase-I Project: 86 MGD Total 351.5 MGD



SAVE OUR URBAN LAKES

Water Sources
Which Have
Gone Dry

Manjeera Phase I To 4 Projects: I 20MGD



GO III issued by MAUD

GO 111 is issued on March 8,1996, prohibiting industries, big structures within 10-km radius of Himyatsagar and Osmansagar

GO says 60% of the total area must be kept open in the 10-km radius specifies floor space index at 1:0.5.



The government order explicitly barred major establishments near 84 listed villages in six mandals-Shamshabad, Moinabad, Shabad, Shankarpalli, Rajendranagar and Chevella



➤ Government will constitute a committee to amend GO-111, Chief Minister K. Chandrashekar Rao said on November 4, 2014

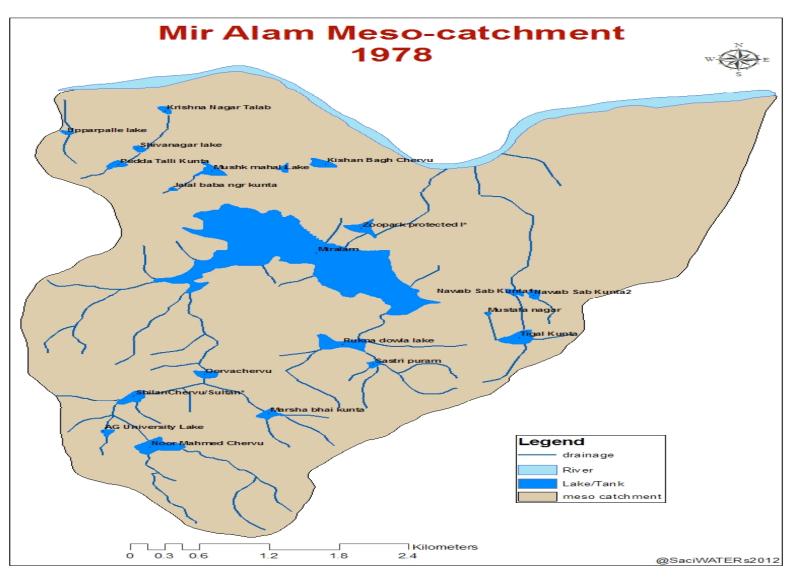


- Government will take care of cancelling GO-111, Minister Mahender Reddy said on September 3, 2015
- The Supreme Court has ruled that GO-111 cannot be amended



SAVE OUR URBAN LAKES

Mir Alam Meso-catchment





Mir Alam Tank

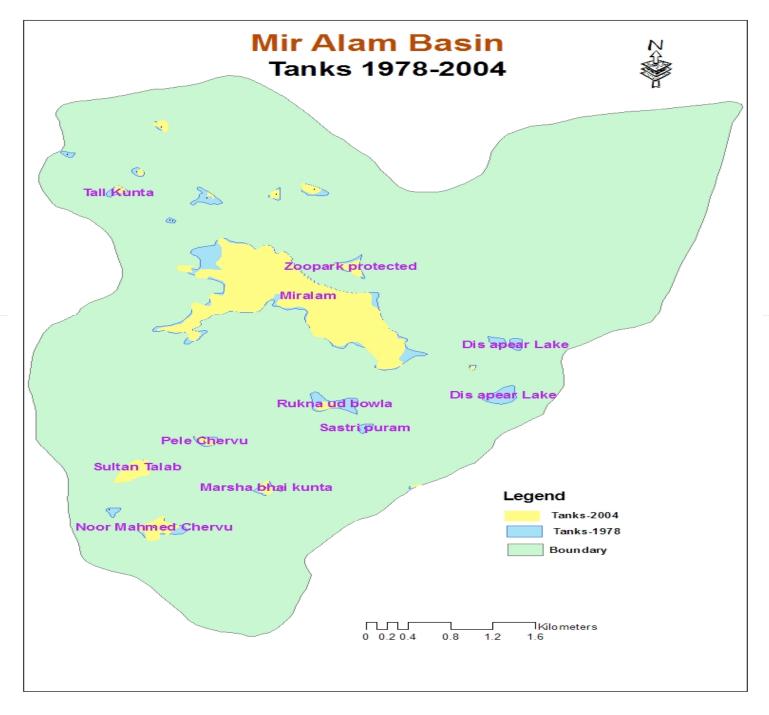




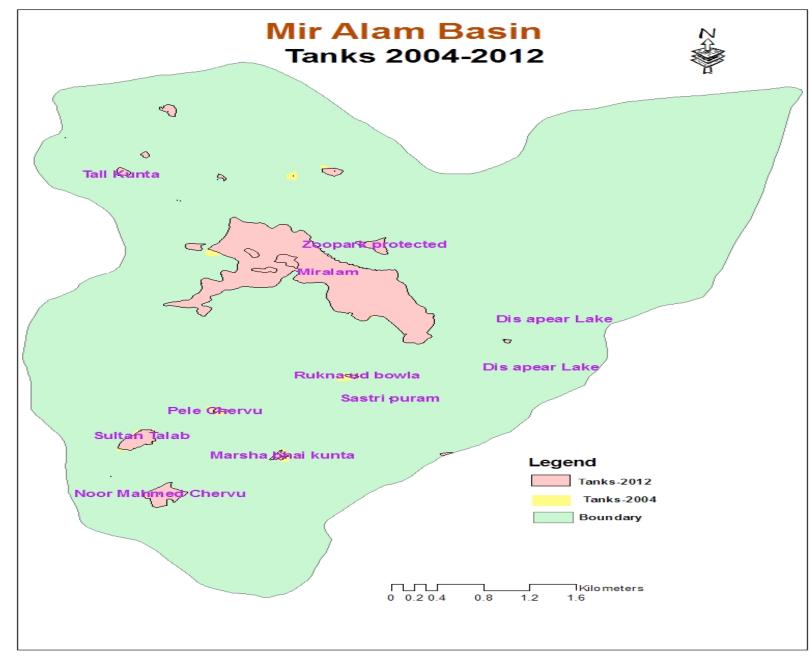
Mir Alam Tank



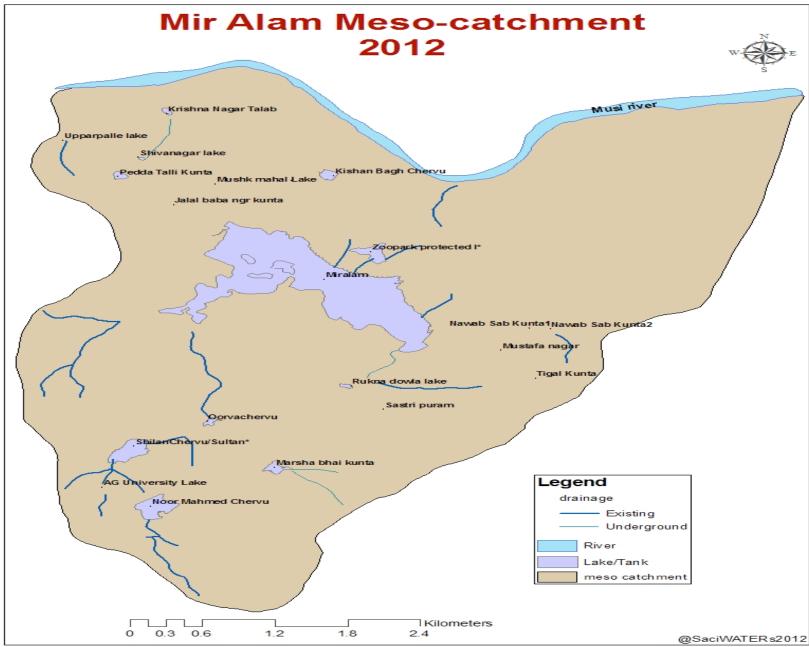




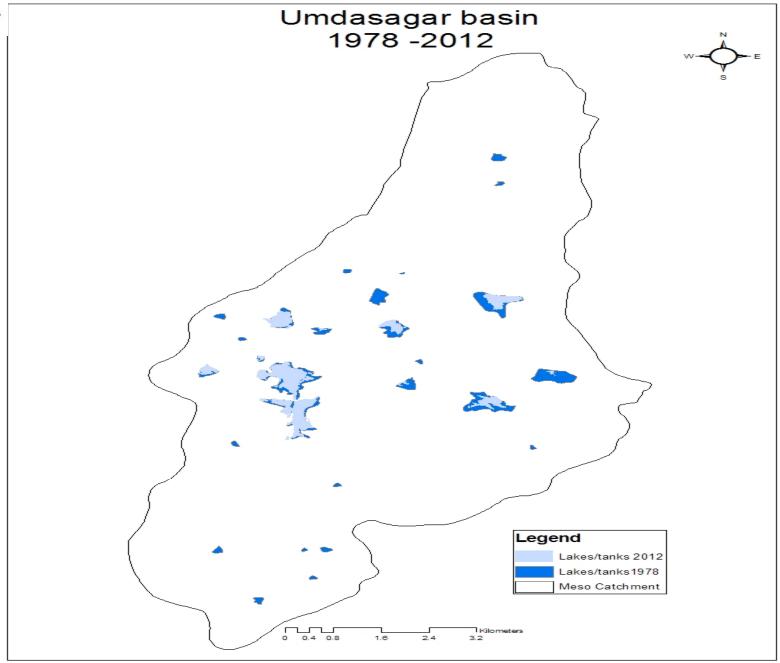






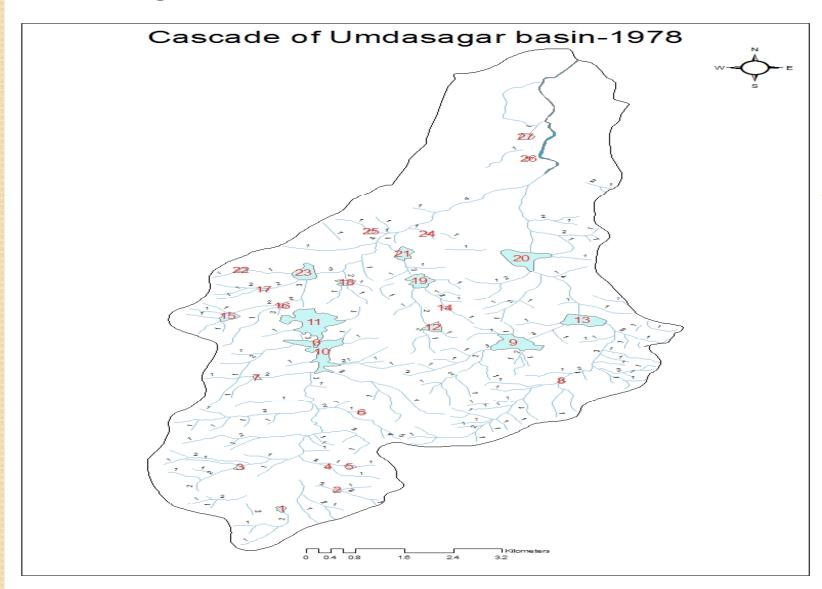




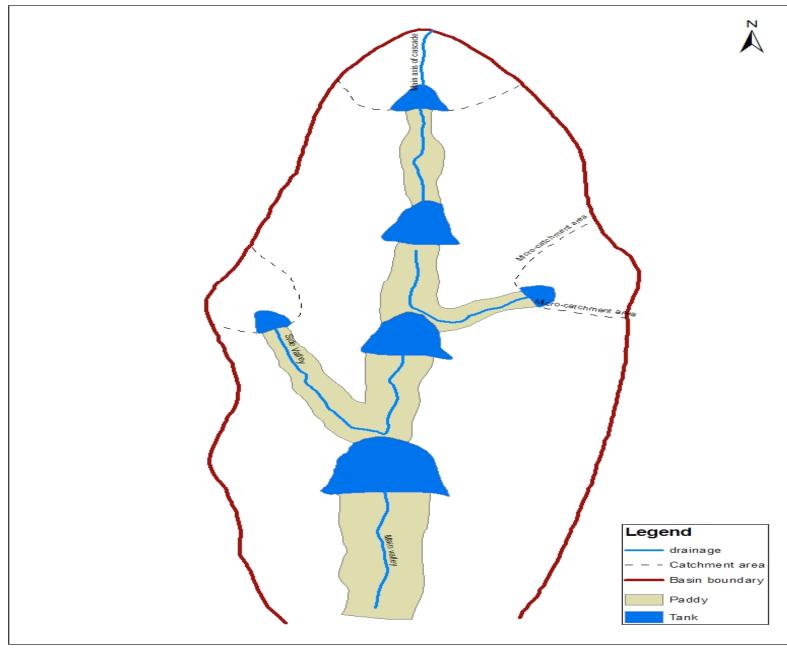




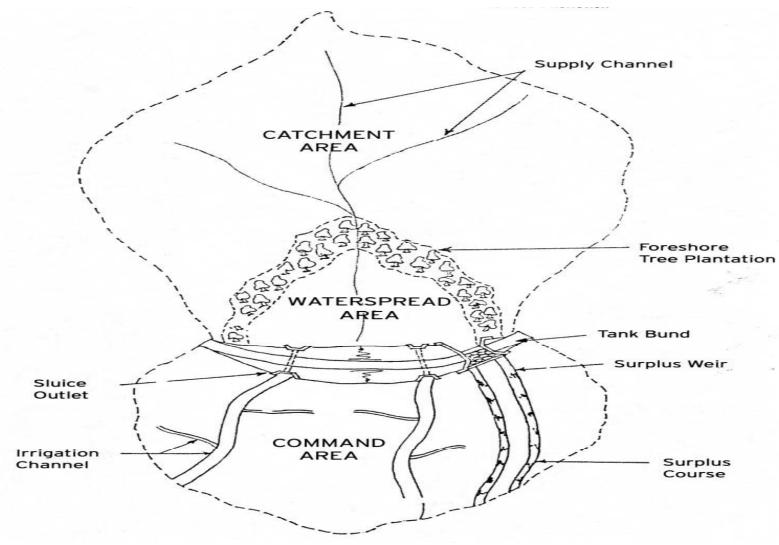
showing drainage and ordering of tanks falling under Umdasagar meso-catchment













Thank You

Dr. Jasveen Jairath

Cell:9441233967

Email: jasveenjairath@gmail.com