

34. Levee Bank Cracking, Heaving & Subsidence



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Penetrating infrastructure destroyed, SA Water Balance



35. Floodplain Cracking, Heaving & Subsidence (LMIA Irrigation Bay Pompoota)



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WATER IS GOOD

Blanchetown
(Lock 1)



36. Wetlands below Lock 1 Pre-drought

At Full Supply Level (0.75 m AHD), approx 80 wetlands connected to River Murray and permanently inundated (Yellow shading).

Serious degradation, dessication, salinisation, acidification.

Also disconnected selected wetlands above Lock 1 to make water savings.

WATER IS GOOD



37. Vehicle Ferry Locations

Mannum Ferry



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38. Proposed Pomanda Island Weir

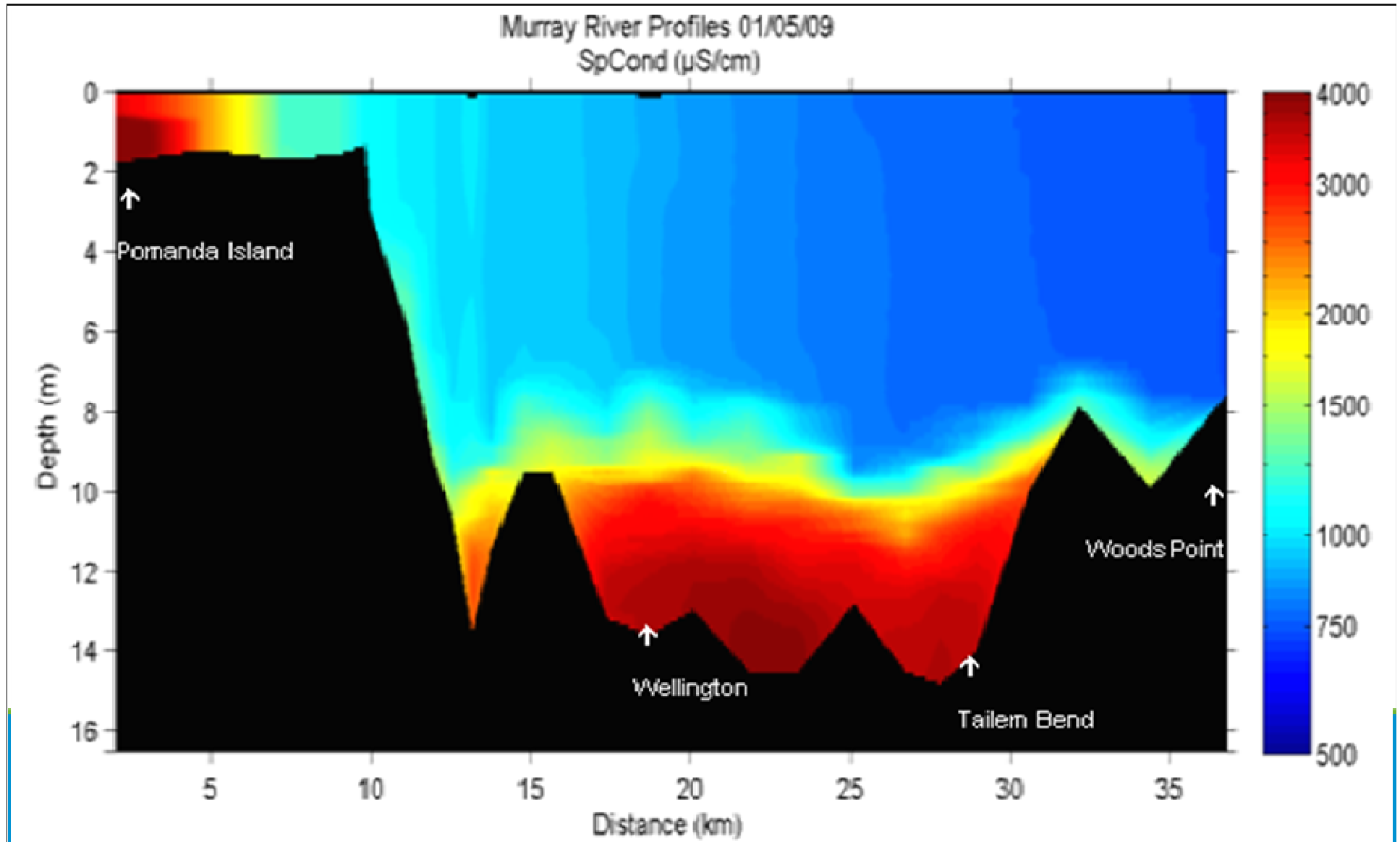
Dual Purpose, 2.6 km long, North – South Divide



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39. Virtual Weir Considerations

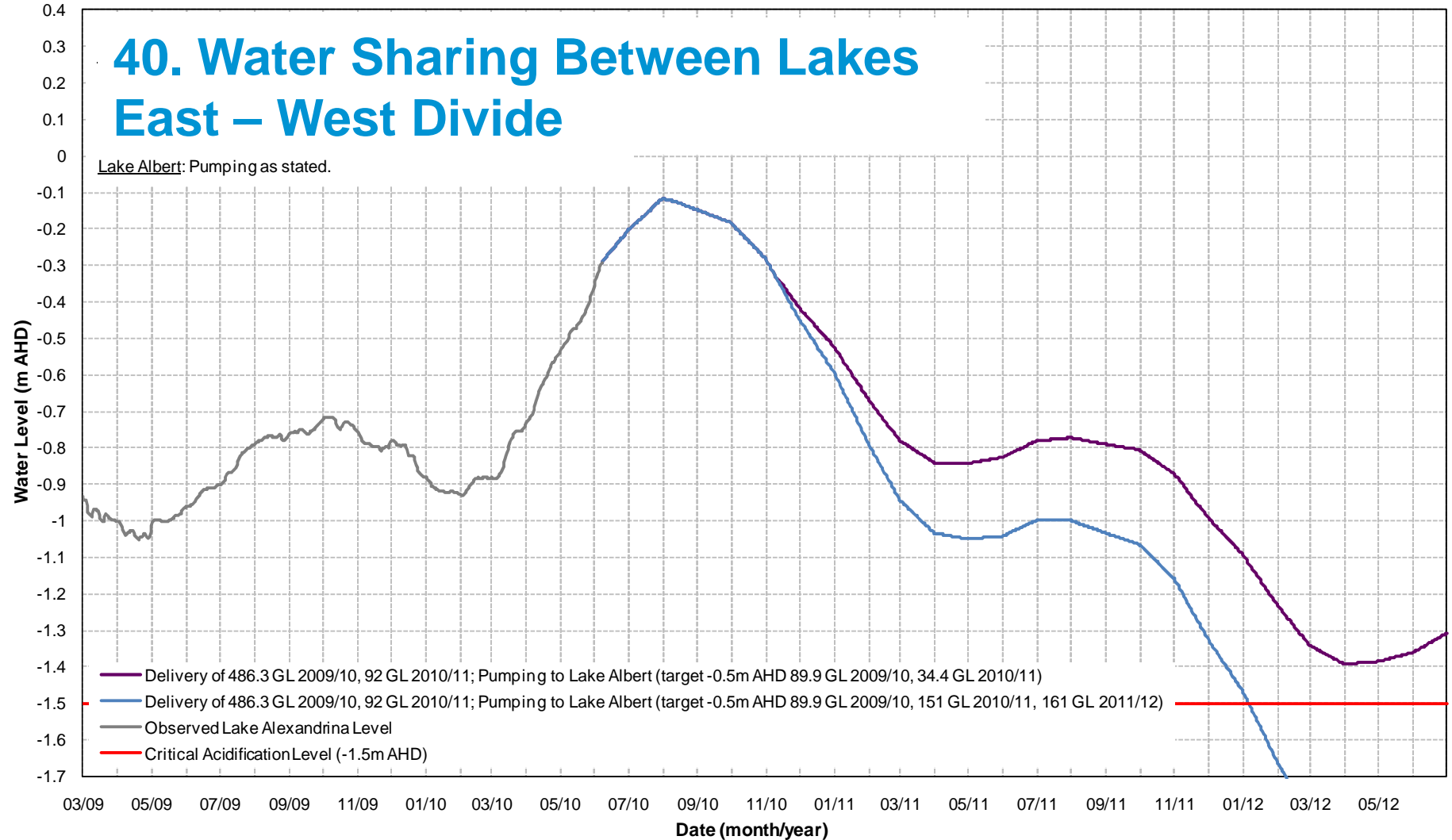


INDICATIVE ONLY

Lake Alexandrina Level: Forecasting from 8 June 2010

40. Water Sharing Between Lakes East – West Divide

Lake Albert: Pumping as stated.



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