

Reservoir Sedimentation: Problems and Solutions

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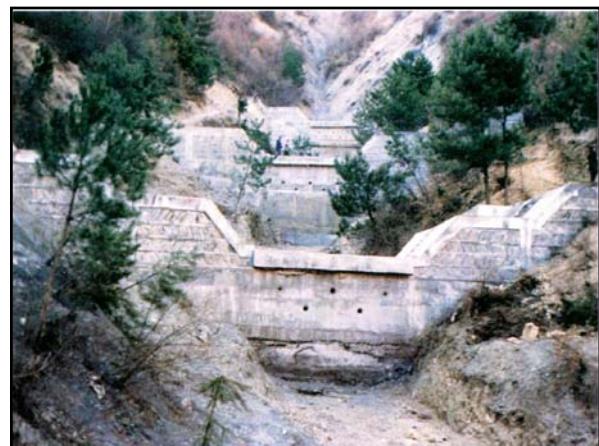
UNITEN-TNBR Short Course
Kuala Lumpur – July 21 2006

Objectives

Brief overview of Solutions to Reservoir
Sedimentation Problems:

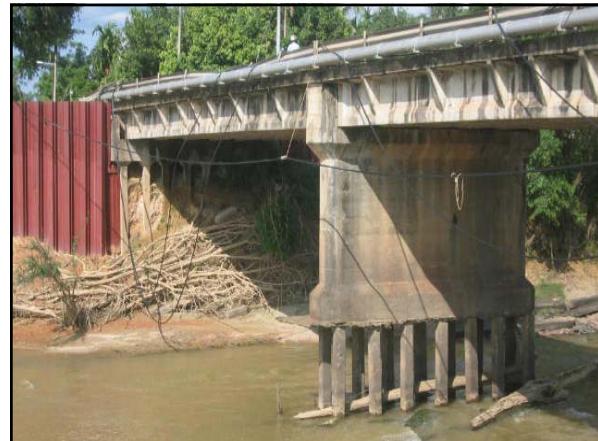
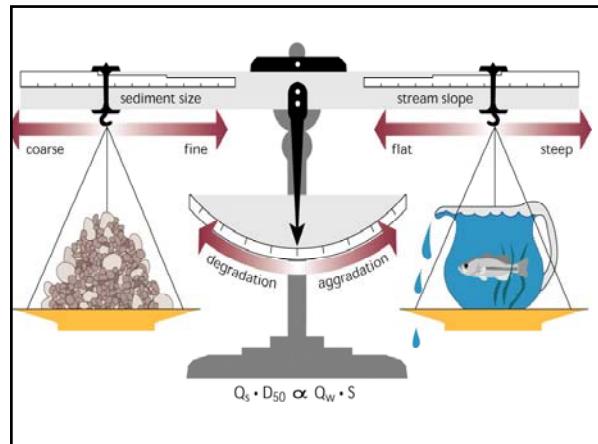
1. Upland Erosion Control;
2. River Sedimentation Solutions;
3. Reservoir Sedimentation Solutions.

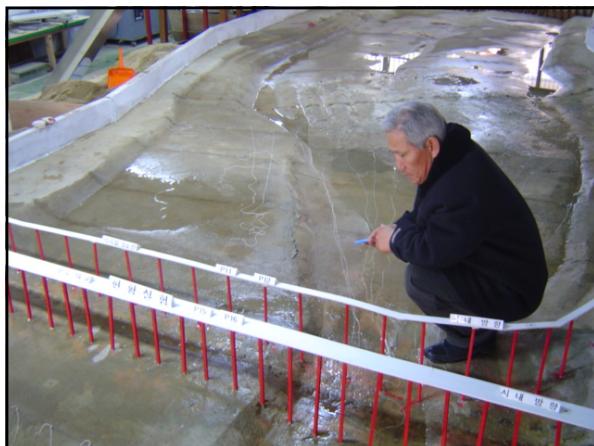
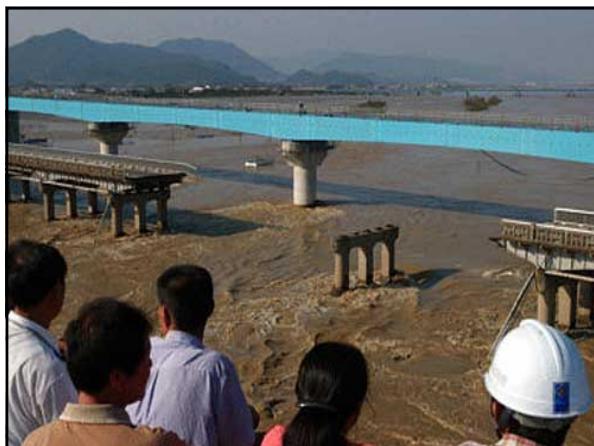
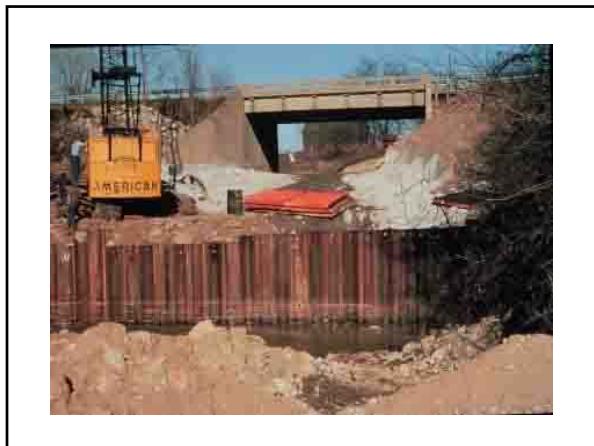
1. Upland Erosion Control

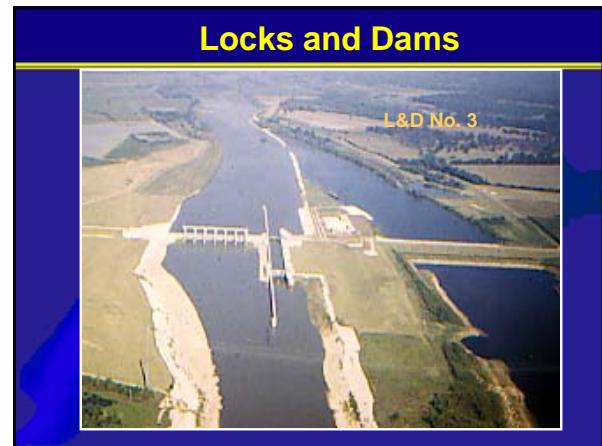
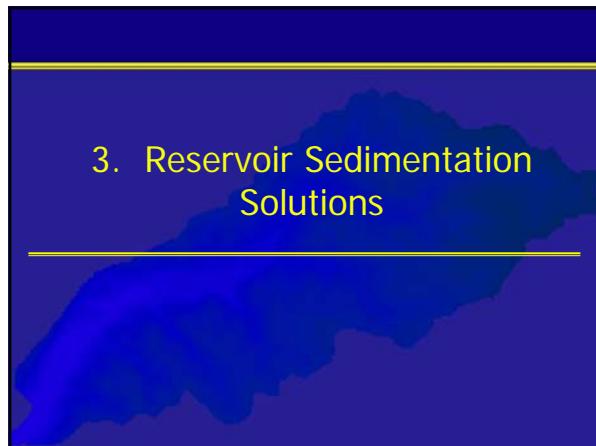
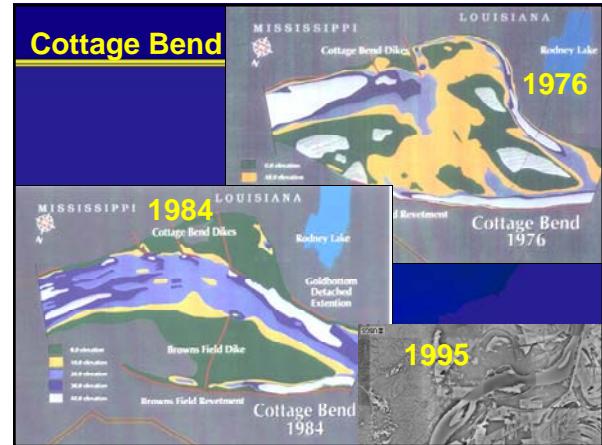
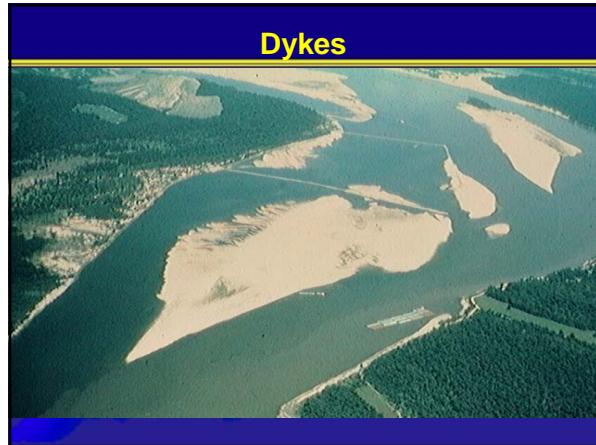
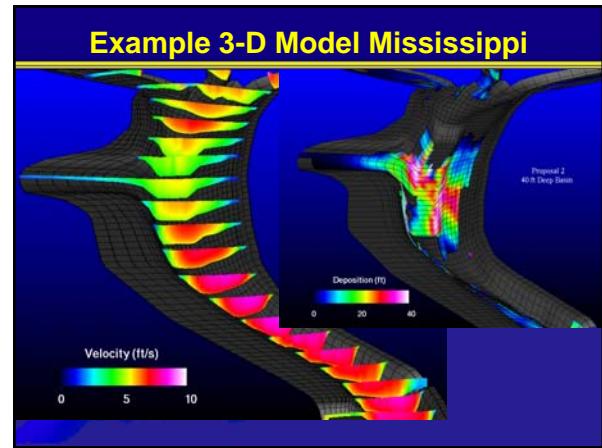


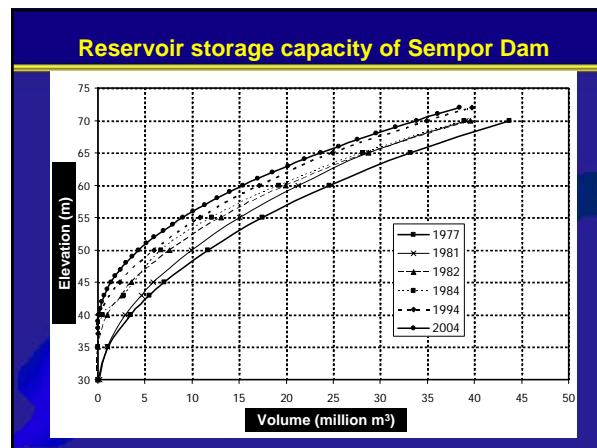
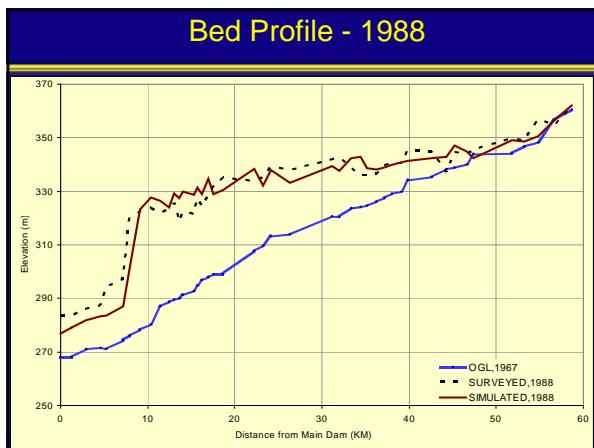
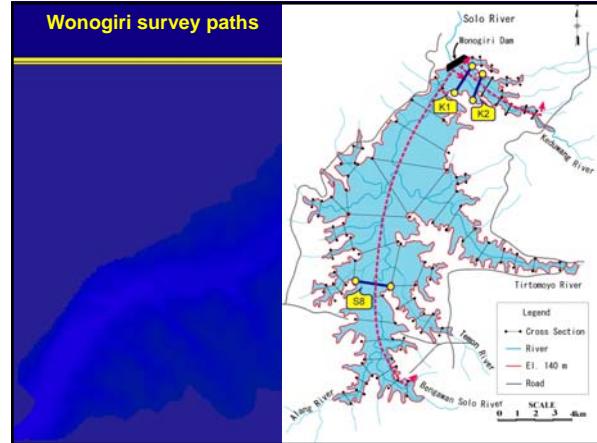
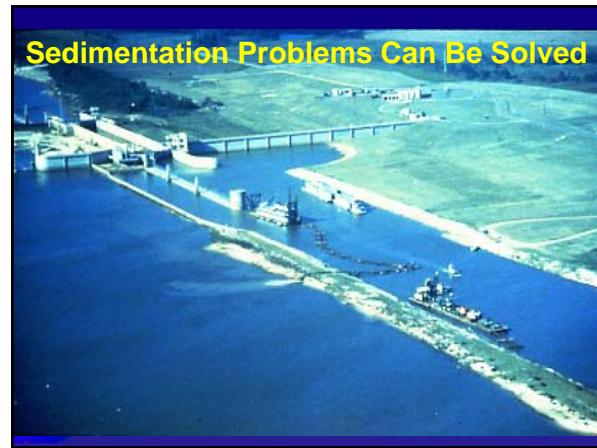


2. River Sedimentation Solutions









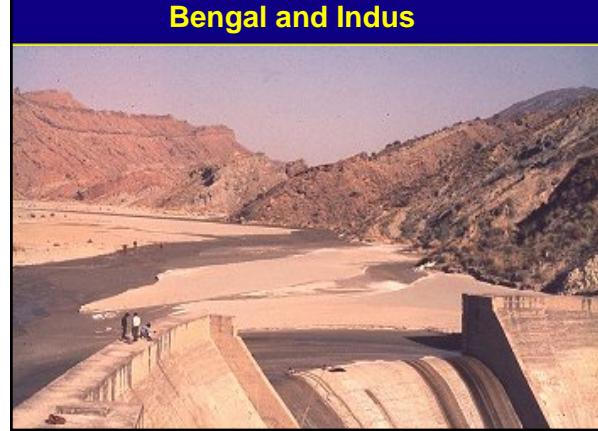
Sediment Plug

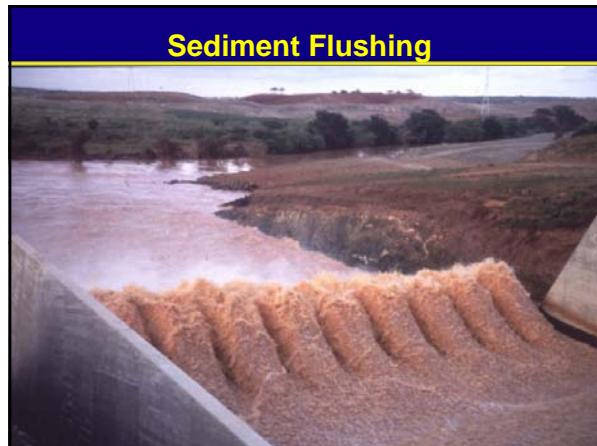


Fuensanta reservoir of the river Segura in Spain



Bengal and Indus



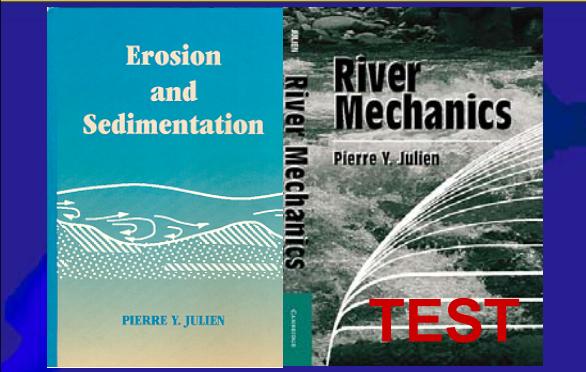




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Erosion and River Mechanics Textbooks



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**THANK YOU
for your
participation!**