
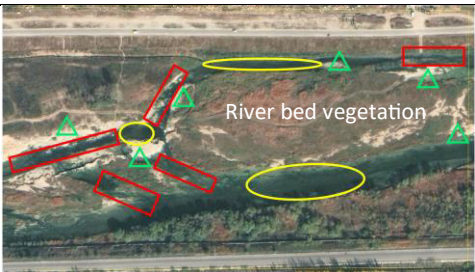


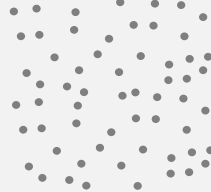
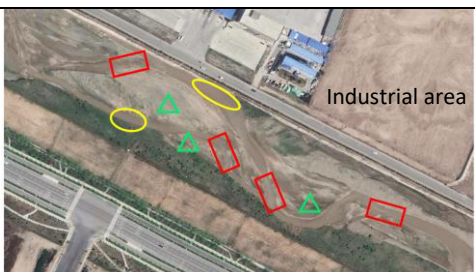
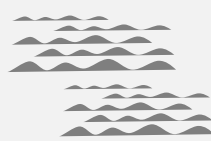


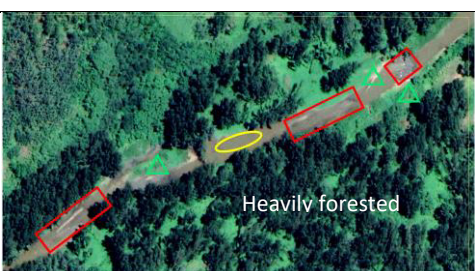


B	River-bed structure*	Mesohabitat	Habitat characteristics	Occurrence of RPBS
<b>Bedrock + big boulder</b> 	Rapid	Small, occurs in patches and sometimes steps of rapids (small waterfalls).		
	Pool	Deep wide crevices and pools created by the water forces.		
	Bench	Patches along the river bank and created by the deposition of the river sediment on the slip-off slopes of the bedrock.		
<b>Pebble + gravel + sand</b> 	Rapid	Wide and shallow rapids occurs quite frequently.		
	Pool	Small and Shallow water body occurs in-between the rapids.		
	Bench	Small patches of accumulated sediment		
<b>Sand + soil</b> 	Rapid	Long and shallow rapids		
	Pool	Long and deep		
	Bench	sediment deposition occurs mostly in the form of point bars along the river		
<b>Muddy/Clay</b> 	Rapid	Deep with high water velocity area and occurs just before the pool.		
	Pool	Deep stagnant slow water body and frequently occurs at side of the eroded bank		
	Bench	Laterally deposited muddy point bars.		
<b>Leaf debri + silt</b> 	Rapid	Shallow usually formed by the obstruction such as wooden logs or collected leaf litter in small stones or sand.		
	Pool	Deep long stagnant and slow water sometimes with black murky benthic layer.		
	Bench	Laterally deposited sediment in patches.		

\*Represented the most dominant river structure from the present study area (five warm-temperate rivers).