

Figure ES-1. Schematic of LDW hydrodynamics during low-flow conditions.

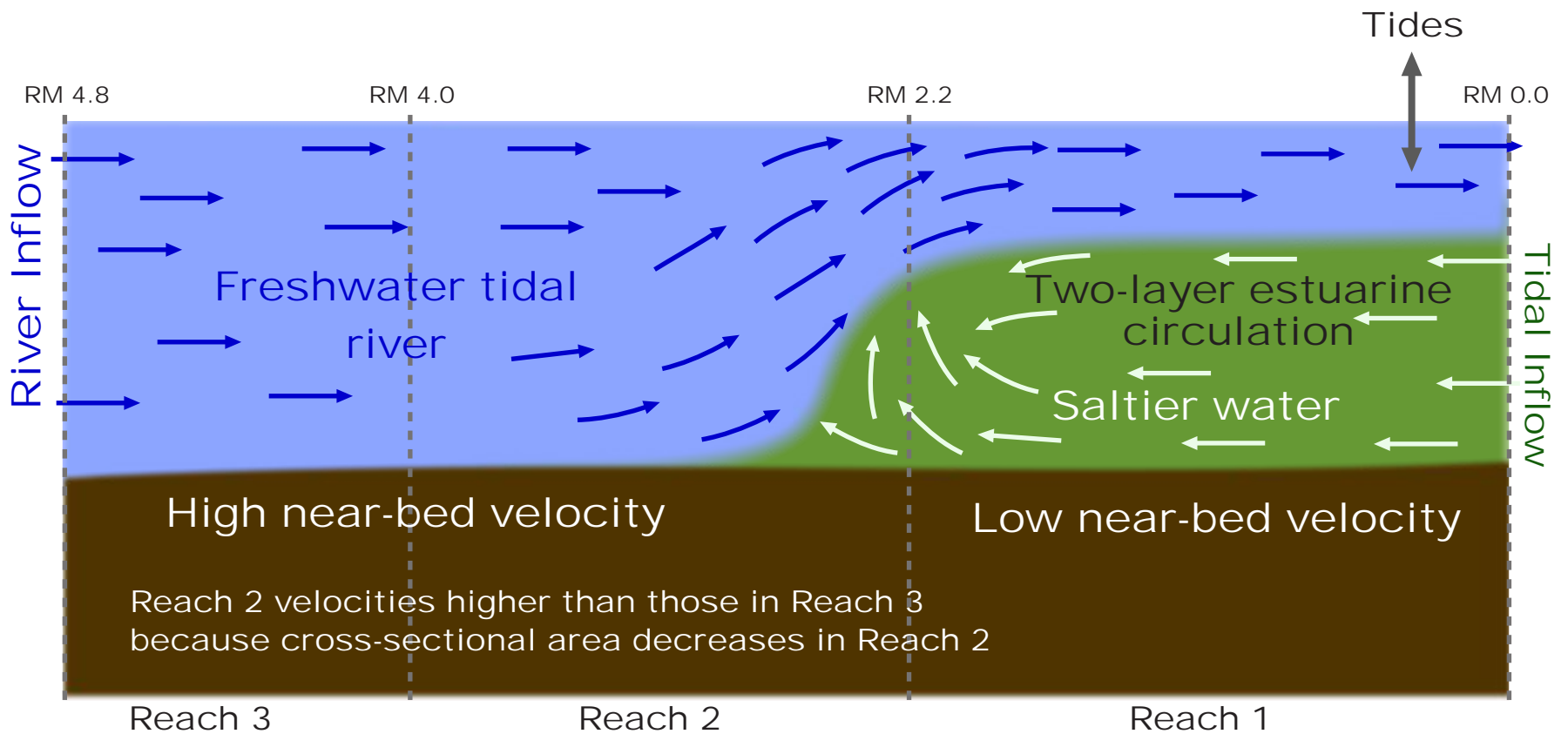


Figure ES-2. Schematic of LDW hydrodynamics during high-flow conditions.

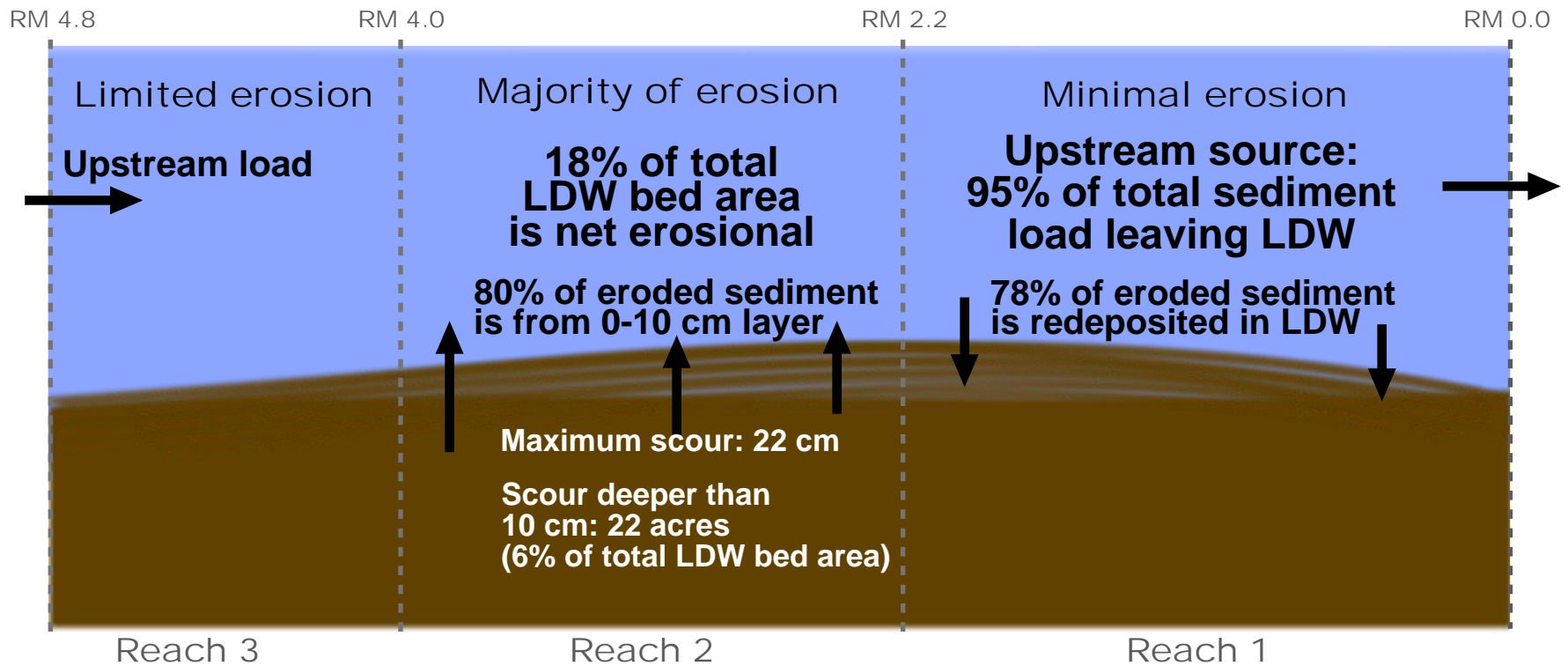


Figure ES-3. Schematic of LDW sediment transport processes during a 100-year high-flow event.

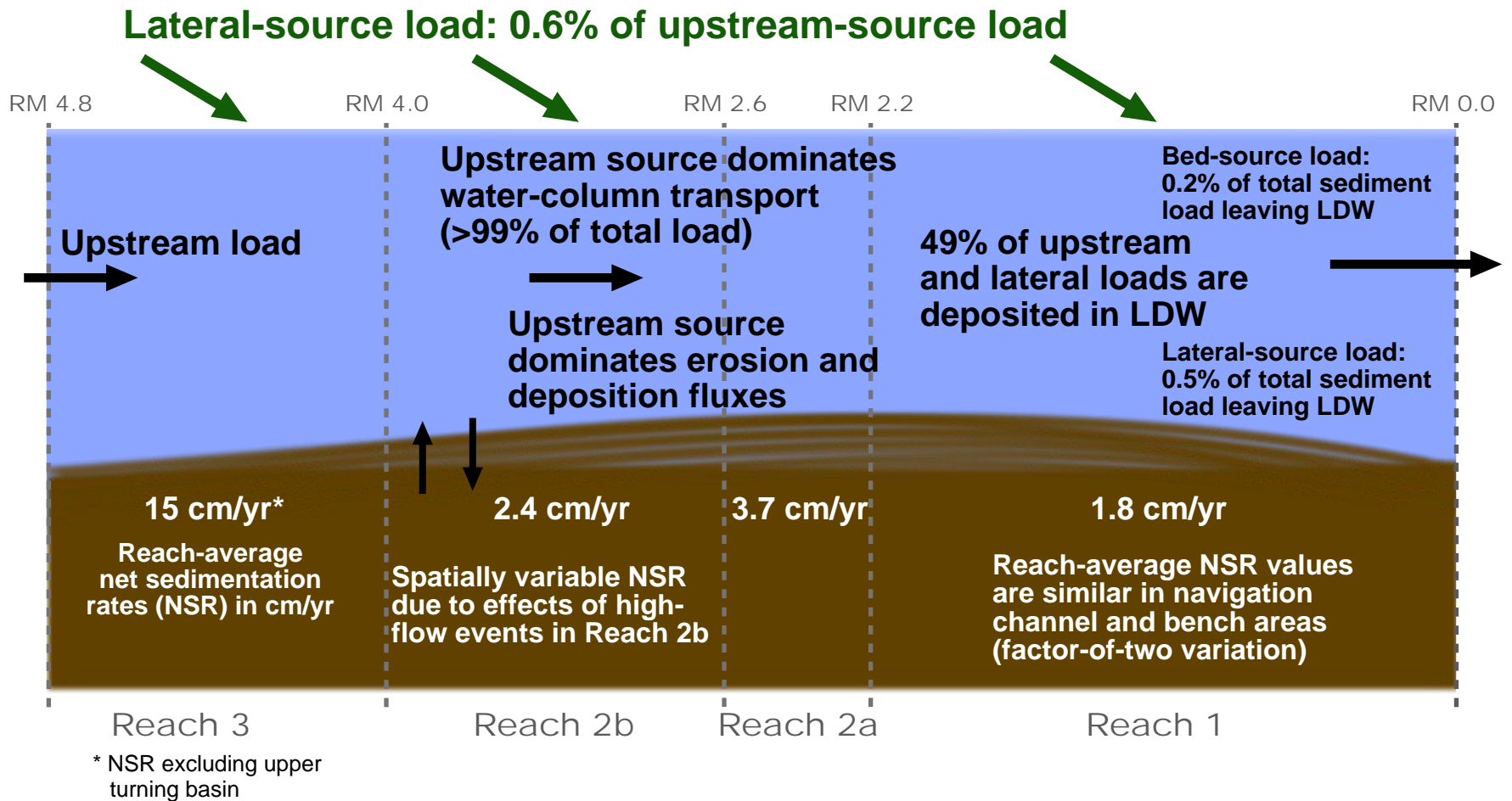


Figure ES-4. Schematic of LDW sediment transport processes during 30-year period. Upstream load is sum of suspended load and bed load.

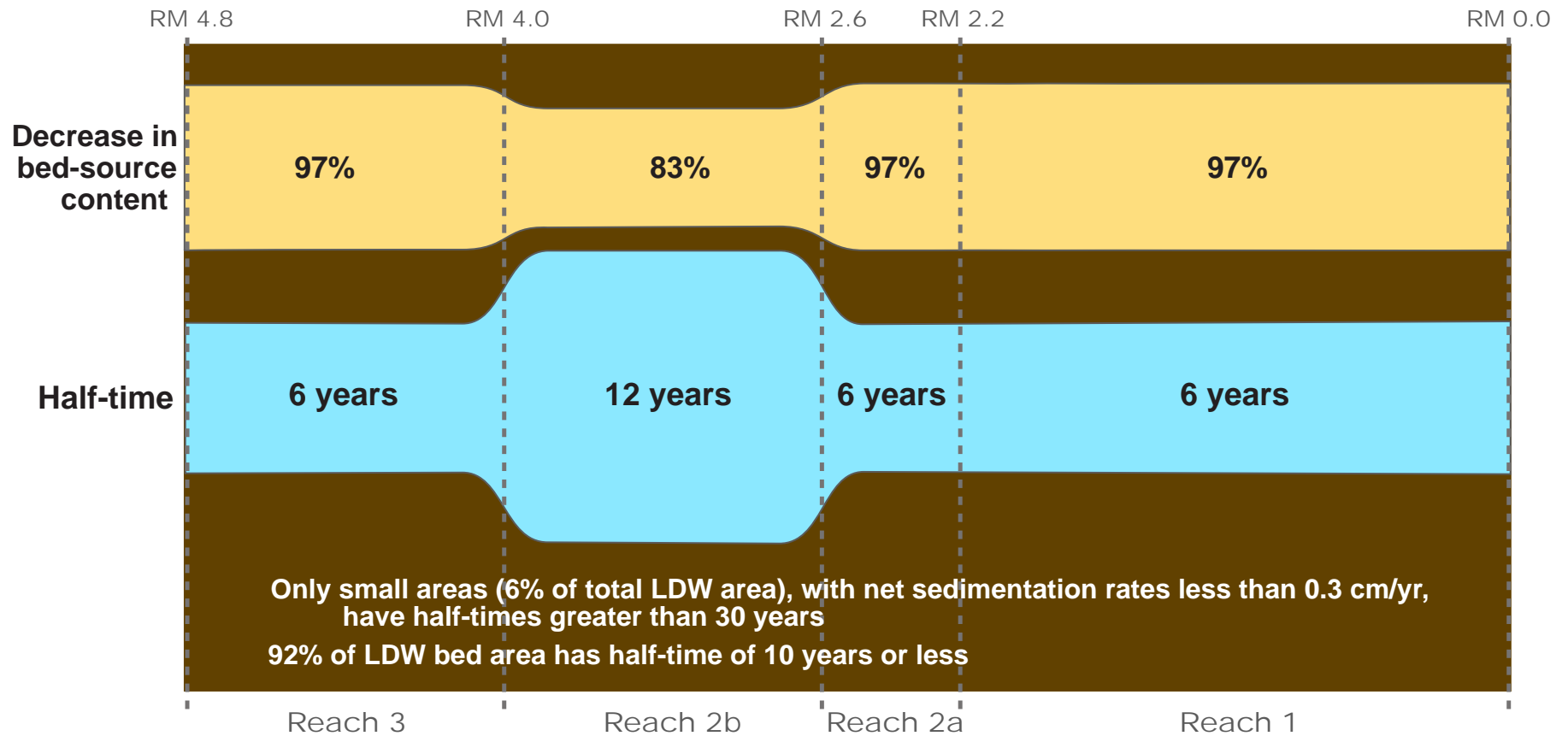


Figure ES-5. Schematic of LDW sediment transport processes during 30-year period: bed-source content in surface (0-10 cm) layer. Reach-average values for bed-source content and half-time are shown.

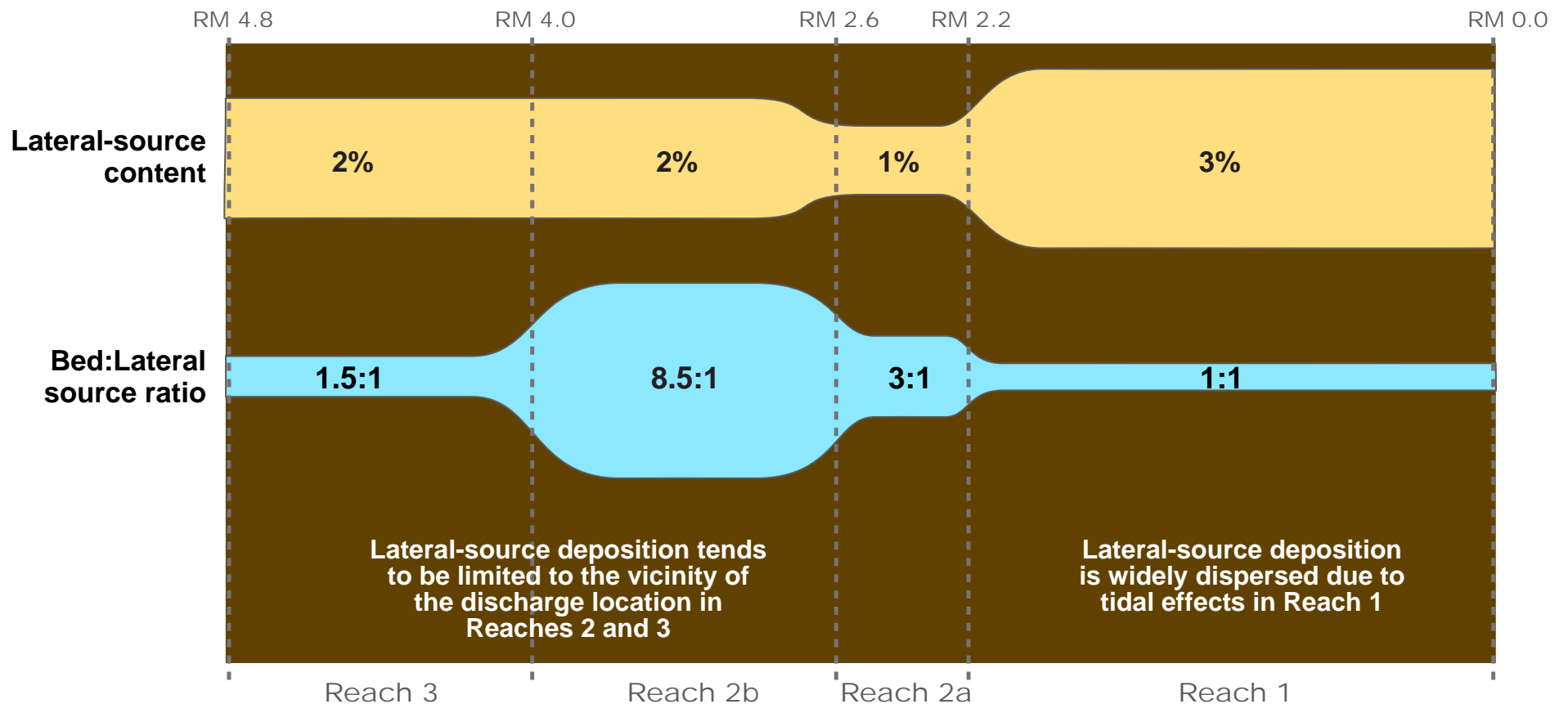


Figure ES-6. Schematic of LDW sediment transport processes during 30-year period: lateral-source content in surface (0-10 cm) layer. Reach-average values for lateral-source content and bed:lateral source ratio are shown.