

Processes	Recruited (m <sup>3</sup> )	Deposited (m <sup>3</sup> )	Exported (m <sup>3</sup> )
Bank erosion along the Emme studied reach	192 ± 38*		
Previously deposited along the stream	100 ± 50		
Deposited along the river		360 ± 36	
Deposited but collected and piled in Bumbach		360 ± 36	
Stored jam in Räbloch gorge			480 ± 45
Input from Sädelgrabe	40 ± 20		
Input from Gärtelbach and other tributaries	unknown		
<b>Total</b>	<b>332 ± 108</b>	<b>720 ± 72</b>	<b>480 ± 45</b>