

10 Mulkear



Counter type: Resistivity Counter

Operating: Jan-Dec 2023

Performance: Good

Verified: Yes

10.1 River site and description

The Mulkear counter is located at Ballyclough on a purpose-built crump weir approximately 3 kilometres upstream from where the mouth of the Mulkear River enters the River Shannon. Due to a large road scheme crossing the Mulkear River in 2004 an agreement was reached with the contractors to install a three-channel crump weir and counter underneath the main bypass bridge located upstream of Annacotty village also included in the plans was a side channel for eel passage.

10.2 Operation

The counter worked well and provided accurate counts for the river. All three crumps were operational and only minimal maintenance was required to keep this counter working. The counter site has been significantly upgraded and now has high-definition cameras on all weirs and new recording hardware. This site was upgraded and vandalised, but these cameras have been replaced and greater security installed. The site has provided verified counts for 2023.



Table 17: Counter data for the Mulkear River

Fish Species	Number
Spring salmon	350
Grilse	2284
Late Summer Salmon	1021
Sea Trout	0

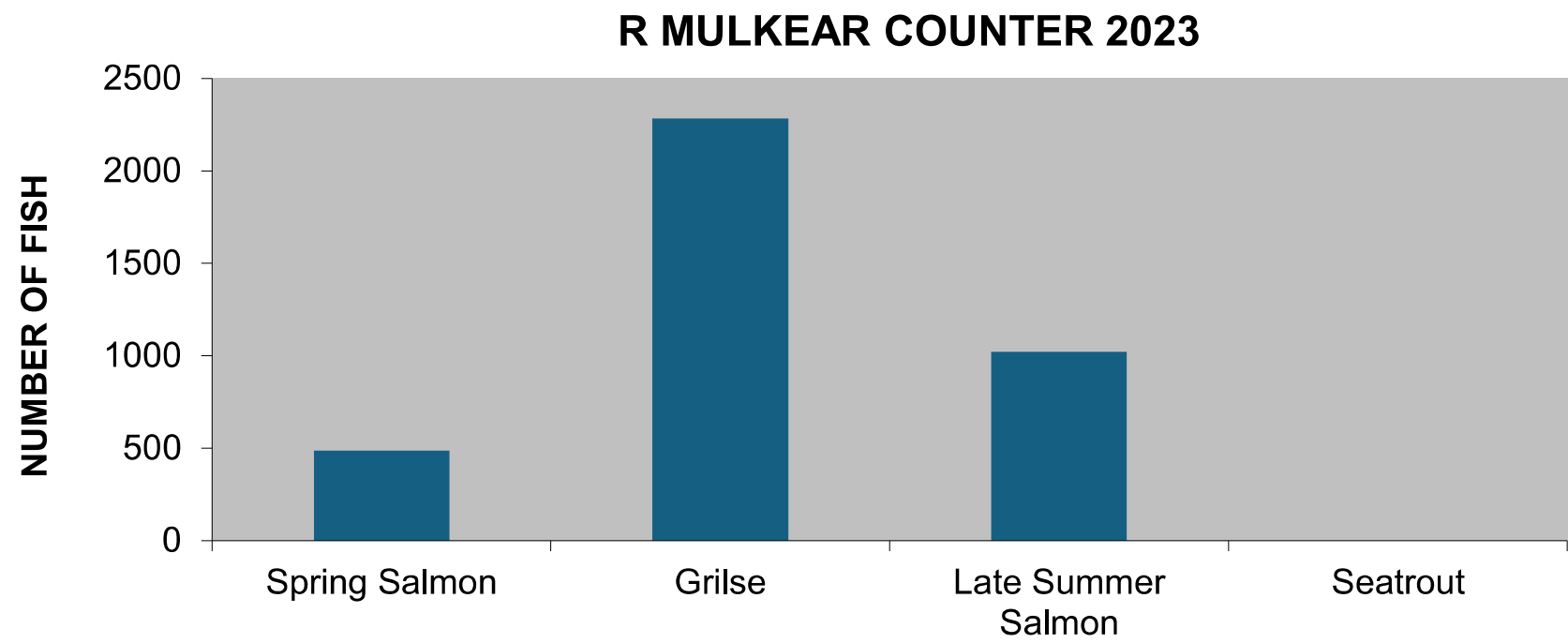


Table 18: Counter Operations

Counter Operational (Days)	Counter not operational (Days)
365	0

