

## Sediment RiverLines and Watersheds layer attributes explanation

Layer	Attribute	Description
Watersheds	nzsegment	The unique DN2.4 segment identifier
Watersheds	ExYld	The best estimate of the excess Sediment load (as a yield) for the critical catchment that this watershed belongs to (t/km <sup>2</sup> /year)
Watersheds	ExYld%	The best estimate of the excess Sediment load (as a proportion of current yield) for the critical catchment that this watershed belongs to (%)
Layer	Attribute	Description
Riverlines	nzsegment	The unique DN2.4 segment identifier
Riverlines	Clarity	Current estimated median visual clarity (m) for this segment
Riverlines	Sed_Yld	Current estimated Sediment yield (t/km <sup>2</sup> /year) for this segment
Riverlines	Sed_Yld	The best estimate of the excess Sediment load for this segment (t/km <sup>2</sup> /year)
Riverlines	Clarity_com	The probability that the current state as defined by the estimated median visual clarity complies with the criteria for the NOF C-band for this segment

Current state vs freshwater objectives: Sediment dataset v2, Aug 2023