

## **Invertebrate survey: first sample (further sampling will be carried out)**

### **The Sample**

A sample was taken of the Latchmore Brook on 21 August 2013 to assess the invertebrate life forms present in the brook. In addition notes were taken about other river life forms.

### **Sample Details**

**Date of sample: 21 August 2013**

**Recorded by: Paul Rouse**

**Location: Latchmore Brook at SU 151 142 Ref 127190**

EA predicted level – NOT SET

EA Trigger level - NOT SET

<b>Target Species</b>	<b>Number</b>
Cased caddis	
Caseless caddis	2
Mayfly (Ephemeridae)	
Blue Winged Olive (Ephemerellidae)	3
Flat bodied (Heptageniidae)	
Olives (Baetidae)	
Stoneflies	
Freshwater shrimp	51
Total	56

<b>Noted Other Species</b>	<b>Number in sample</b>
Leeches	3
Stone loaches ( <i>Barbatula barbatula</i> )	5
	<b>Observed walking bank</b>
Trout	Plentiful – 14 observed over ½ mile.