Part 1:

1. River Name
2. Description for sampling site
3. Location(GPS,lat/long)
4. TimeStamp
5. Name of Samplers

Part2:

1. Width of channel when full(m)
2. Current wet width(m)
3. Average Depth at sample site(cm)

Part3: Number of

1. Cobble Stone
2. Sand
3. Silt or Mud
4. Farm Animal access

Part4:

1. Degree of Siltation淤积
2. Depth of Mud at Bottom

Part 5: Description

1. Grassland
2. Tillage Crops
3. Urban
4. Forest
5. Bog/Health/Moorland
6. Other

Part 6:

1. Clarity of water
2. Velocity of water
3. Riffle Glide Pool
4. Number of rubbish

Part7:

1. Mayflies or up-wing flies
2. Stoneflies.
3. Caddis flies
4. GOLD+ a group that includes snails, worms and true fly larvae (diptera) plus flatworms and leeches and the final group is
5. Asellus the water louse.

Part 8: Calculate The Score Depend on the number of insect

Part 9 : Aquatic Plant found

1. Mosses and Liverworts
2. Filamentous Algae
3. Flowering Plants

Part 10: Potential Block Fish Passage

1. Water Velocity
2. Barrier?
3. Weir/Dam or Sluice across full width of stream from bank to bank?
4. Fish Present?
5. Fish free access?
6. Sloping?
7. Max Steam Depth
8. Any Culvert?
9. Fords or groynes narrowing stream?
10. Fallen tree?