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Osmoregulation is the active regulation of the osmotic pressure of an organism's body fluids, detected by osmoreceptors, to maintain the homeostasis of the organism's water content; that is, it maintains the fluid balance and the concentration of electrolytes (salts in solution) to keep the fluids from becoming too diluted or concentrated. Osmotic pressure is a measure of the tendency of water ... Osmoregulation means the physiological processes that an organism uses to maintain water balance; that is, to compensate for water loss, avoid excess water gain, and maintain the proper osmotic concentration (osmolarity) of the body fluids. Water conductivity in stream environments. Background. Conductivity, a measure of electrical current flow through a solution, is expressed in units of microSiemens (uS). Conductivity is the reciprocal of electrical resistance (ohms). Because conductivity increases nearly linearly with increasing ion concentration, we can use conductivity measurements to estimate ion concentrations in solutions ... Dam—a barrier or structure, natural or made by humans or animals, that is places across a stream or river to hold water back from flowing downstream.. Decompose—to decay or rot; to break down or separate into smaller or simpler components.. Decomposer—an organism such as a bacterium or fungus that feeds on and breaks down dead plant or animal matter, making essential components available ..., Osmoregulation In Aquatic Animals.

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