

ภาคผนวก 2

แสดงคุณลักษณะของน้ำ จำแนกตาม SAPROBIC CATEGORY (THE FARMER 1980.)

Saprobic category	Description
Polysaprobic	Little or no dissolved oxygen; large populations of bacteria; hydrogen sulfide; if animal matter present, $\text{NH}_3$ or $\text{NH}_4^+$ (sapropelic water of low quality).
Alpha-mesosaprobic	Increasing levels of dissolved oxygen; no hydrogen sulfide; bacterial counts remain high; ammonia, if present, becoming oxidized.
Beta-mesosaprobic	Dissolved oxygen levels high; bacterial counts much reduced; end products of ammonia present, that is, nitrates.
Oligosaprobic	Organic decomposition completed; dissolved oxygen levels high; bacterial counts very low.