

## ABSTRACT

WASTE WATER TREATMENT METHOD AND WASTE WATER TREATMENT  
SYSTEM

A waste water treatment method comprising the steps of adding a nitrate and an alkali to waste water, and aerating the waste water so that an oxidation-reduction potential inside a biological treatment tank that biologically treats the waste water is greater than or equal to  $\pm 0$  mV, and a dissolved oxygen concentration is less than or equal to 1 mg/L. A waste water treatment system that treats waste water, the system comprising a biological treatment tank that biologically treats the waste water, a nitrate addition means that adds a nitrate to the waste water, and an alkali addition means that adds an alkali to the waste water.

[FIG. 1]