

Table S1. Surface water environmental quality standards part of the project standard limits.

Project	Class I	Class II	Class III	Class IV	Class V
pH			6 - 9		
NH ₄ -N (mg/L)	0.15	0.5	1.0	1.5	2.0
TP (mg/L)	0.02	0.1	0.2	0.3	0.4
TN (mg/L)	0.2	0.5	1.0	1.5	2.0