

Table-2 Target water quality classified by use and water quality acquired with the experiment facilities

item	unit	hydrophilic water	landscaping water	water for flushing toilet	this facility
pH		5.8~8.6	5.8~8.6	5.8~8.6	6.5~8.1
BOD	mg/l	below 3	below 10	below 15	below 3
COD	mg/l	—	below 20	below 30	below 11
SS	mg/l	—	—	below 10	below 5
coliform bacteria count	coliforms/ml	below 0.5	below 10	below 10	below 0.5 1)
turbidity	degree	below 5	below 10	—	below 5
chromaticity	degree	below 10	below 40	—	below 25
odor		Not unpleasant	Not unpleasant	Not unpleasant	Not unpleasant
remarks		Not premised on contact of a human body.	Not premised on contact of a human body.		

1) A coliform bacteria count is based on the combined use with sterilization equipment

The data announced March 1900 by Ministry of Construction and Health and welfare Ministry was adopted in the above table.