

Flood Measure's Effect

Originally, when flood occur, Meya Dam can lower the water level about 0.7m in Hirosaki city of Sanseiji. But, Tsugaru Pam can lower the water level 0.5m more.

So, Tsugaru Dam saved an orchard from immersion.

Consideration

We found Tsugaru Dam works support our lives.

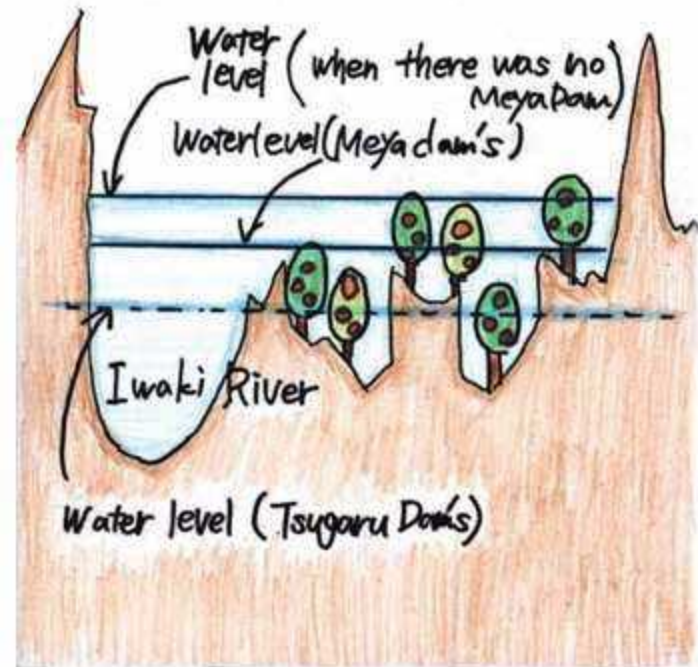
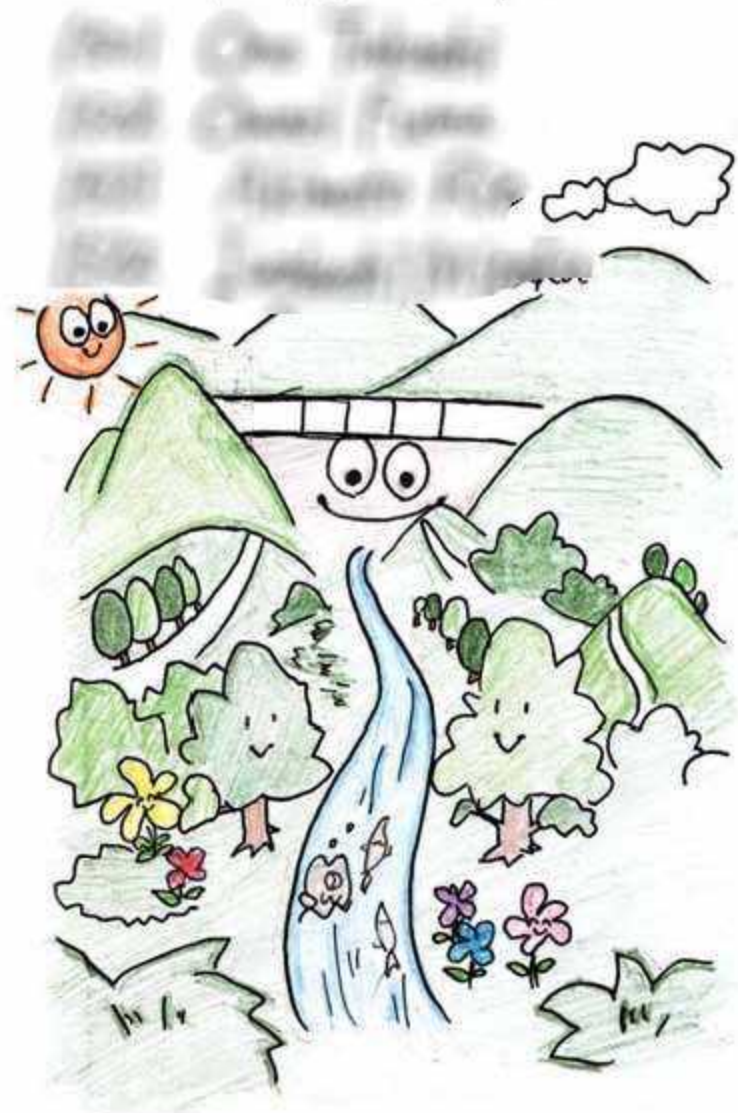
We learned about Tsugaru Dam's role, long history and contents of work.

We are interested in the dam and telling about the dam is very important for us.

Tsugaru Dam

- Let's think about Tsugaru Dam's purpose and role -

15 HR Group I



Tsugaru Dam's Birth

Meya Dam had saved Tsugaru region for 55 years but, floods happened 25 times, So, Tsugaru Dam was built as Meya Dam's replacement.

Tsugaru Dam's Role

Hydroelectric generation

< Merit >

It does not emit waste and carbon dioxide.

It can operate to set electric power demand.

Quality Research

The research: water cleanliness level, grade, character and element.

The water research is done once a month.

○ Water Wheel Style

It uses hydroelectric generation water wheel.



○ Turning Style, Level Style

It stocks water of the dam.

