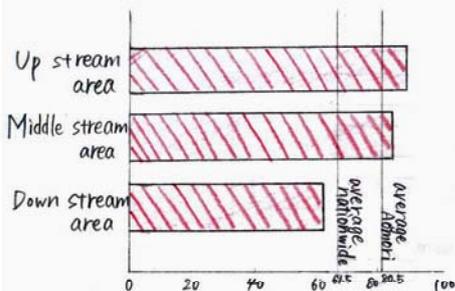


Graph of sewer system penetration

sewer system penetration



~ Consideration ~

Look at these graphs. sewer system penetration is involved in water pollution of Iwaki river.

BOD, and population isn't involved in it.

— Source —

Wikipedia

https://ja.m.wikipedia.org/wiki/Shirakami_mountain_visitor_center

Shirakami mountain visitor center

<https://www.shirakami-visitor>

Nishimeya village

<https://www.nishimeya.jp>

Fujisaki town

www.town.fujisaki.lg.jp

Goshogawara city

www.city.goshogawara.lg.jp

Hirosaki city

www.city.hirosaki.aomori.jp

Itayanagi town

www.town.itayanagi.aomori.jp

Nakadomari town

www.town.nakadomari.lg.jp

Tsugaru city

www.city.tsugaru.aomori.jp

Tsuruta town

www.town.tsuruta.aomori.jp

Hirosaki Minami High School

Water quality survey of Iwaki River

13HR Group 5

~ Purpose ~

Why have we researched the Iwaki River?

First of all we like the Iwaki River!

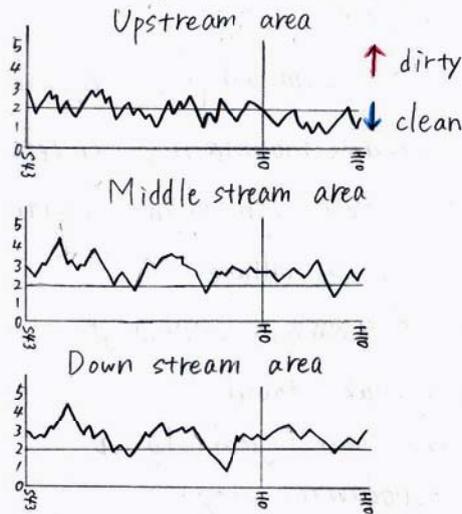
Next, we thought about improving the water quality of the river for the future.

~ Assumption ~

Each basin will be different. Why?

Because population and sewer systems are different from place to place.

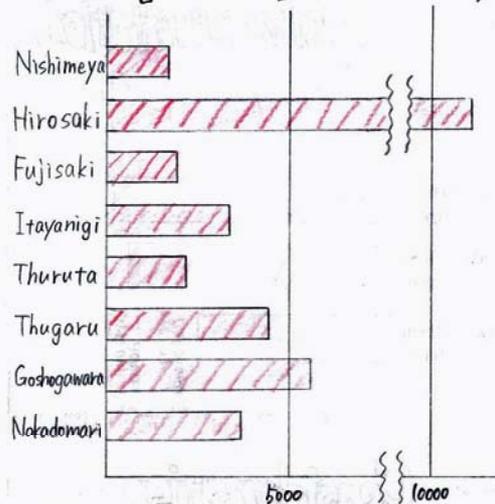
< Graph of BOD >



— Supplement —

- Upstream area (Origin ~ Takanosu bridge)
- Middle stream area (Takanosu bridge ~ Banryu bridge)
- Down stream area (Banryu bridge ~ the mouth of a river)

< Graph of population >



What's Iwaki river?

It's first class river.
Origin of Iwaki river is Shirakami forest.