

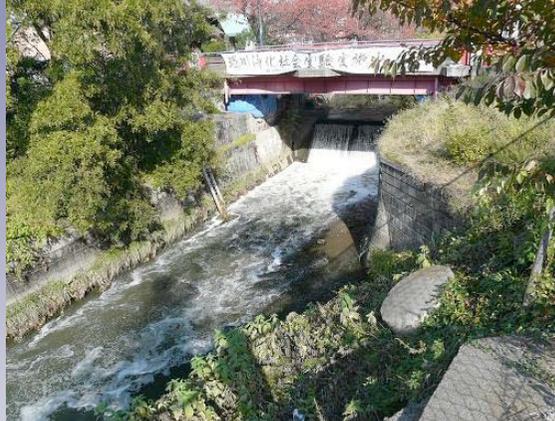
Bubbling

The Scene of Bubbling

There are some reports, that few bubbling out occur during transmission raw water from Shonai River interrupts.



Downstream of Step



Downstream of Step



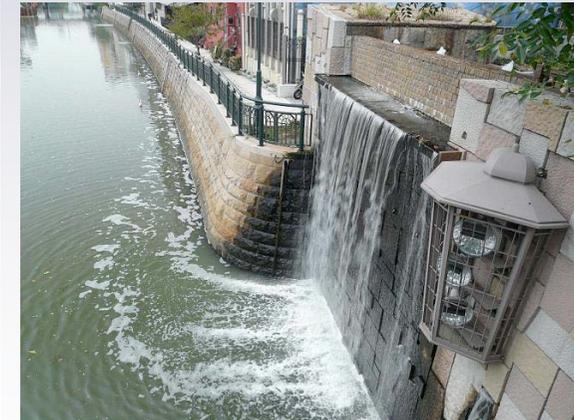
Injection point of effluent of the Meijyo sewerage plant



Scum occurred after rain



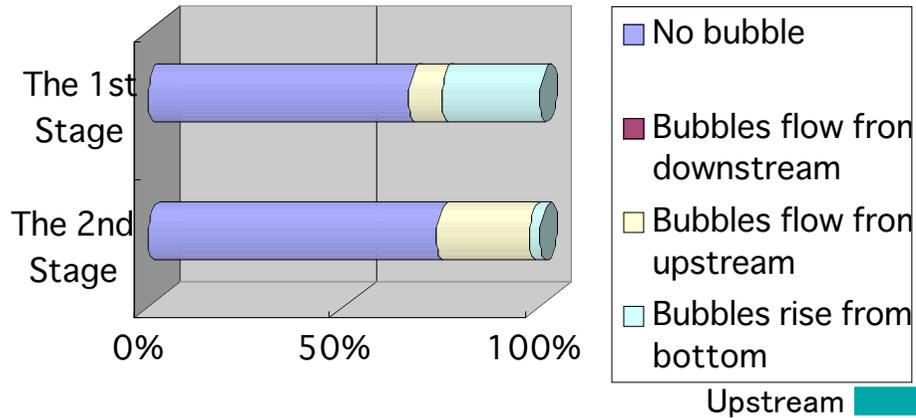
Slime with bubbles rise from the bottom



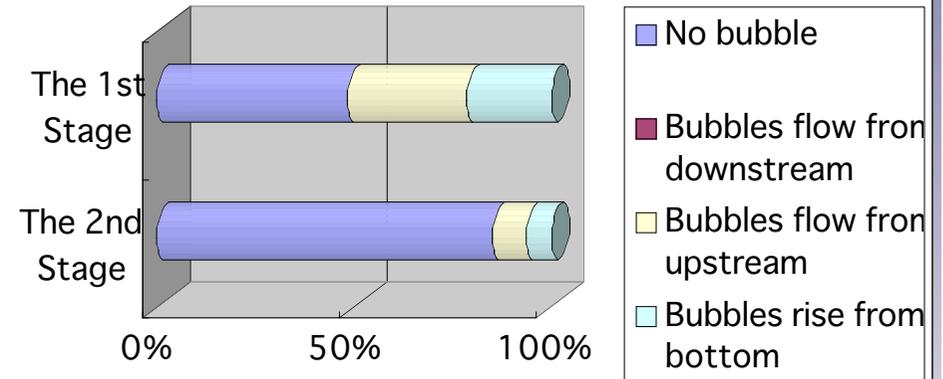
Bubbles occurred downstream of the Cascade

The Bubbling Condition

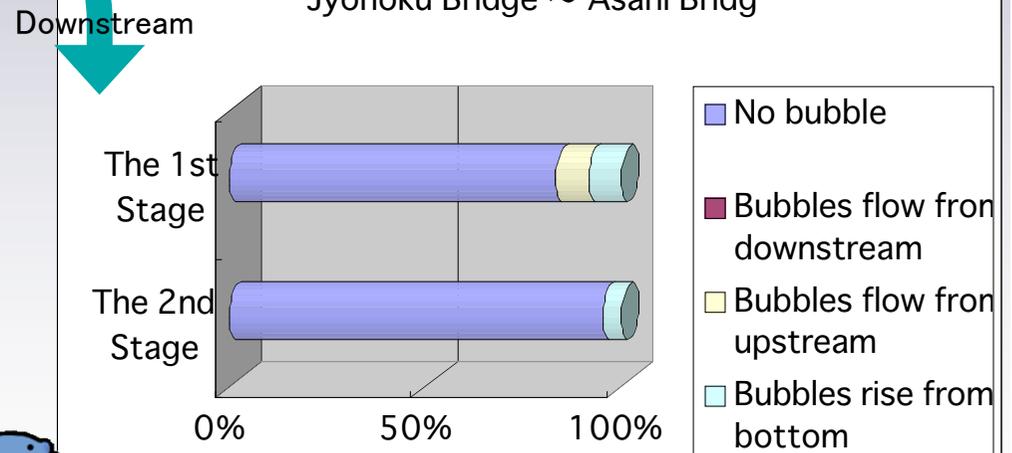
Sakae Bridge ~ Sanage Bridge



Sanage Bridge ~ Jyohoku Bridge



Jyohoku Bridge ~ Asahi Bridge

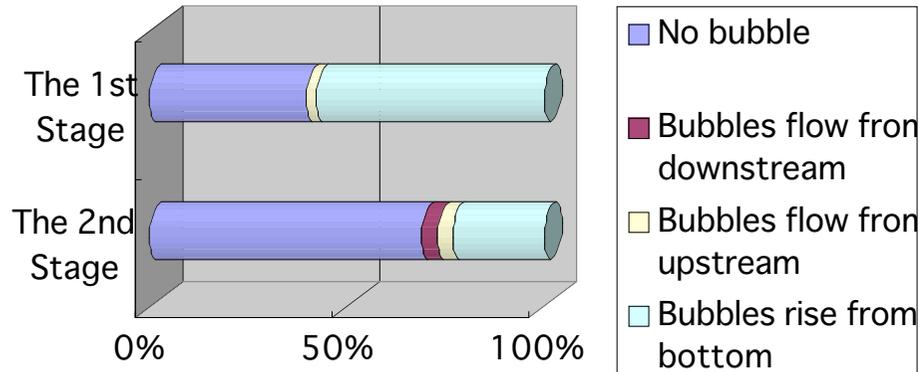


- (1) The frequency of bubbles on the 2nd stage got less than that of the 1st stage in every span. Especially, the frequency of “bubbles rise from bottom” decreased.
- (2) The frequency of “bubbles flow from upstream” also decreased.

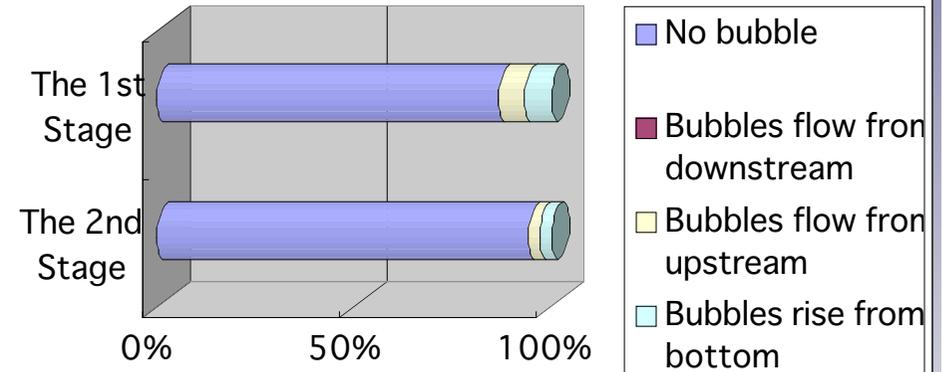


The Bubbling Condition

Asahi Bridge~Matsue Bridg



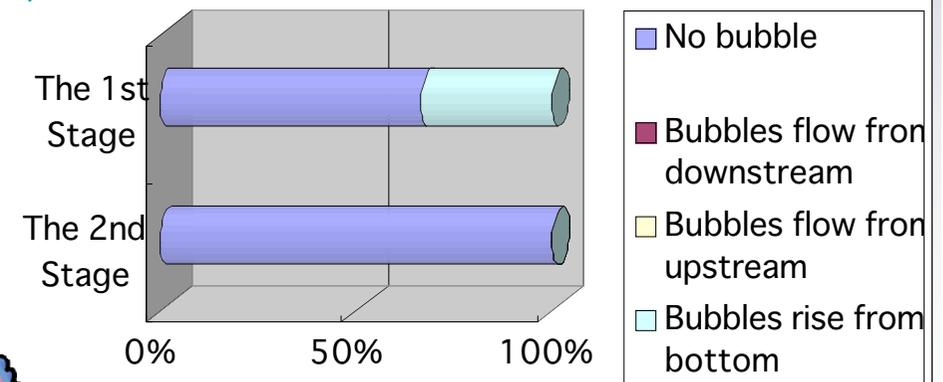
Matsue Bridge~Oseko Bridg



Upstream

Downstream

Oseko Bridge~Minatoshin Bridg



- (1) The frequency of “bubbles occurred” on the 2nd stage got less than that of the 1st stage in every span. Especially, the frequency of “bubbles rise from bottom” decreased.
- (2) The frequency of “bubbles rise from bottom” of 2nd stage got less than half of that of the 1st stage.

