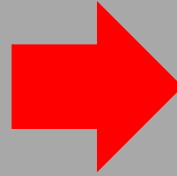




Increasing westerly wind



*Force direction and magnitude depending on draft and lateral area.*

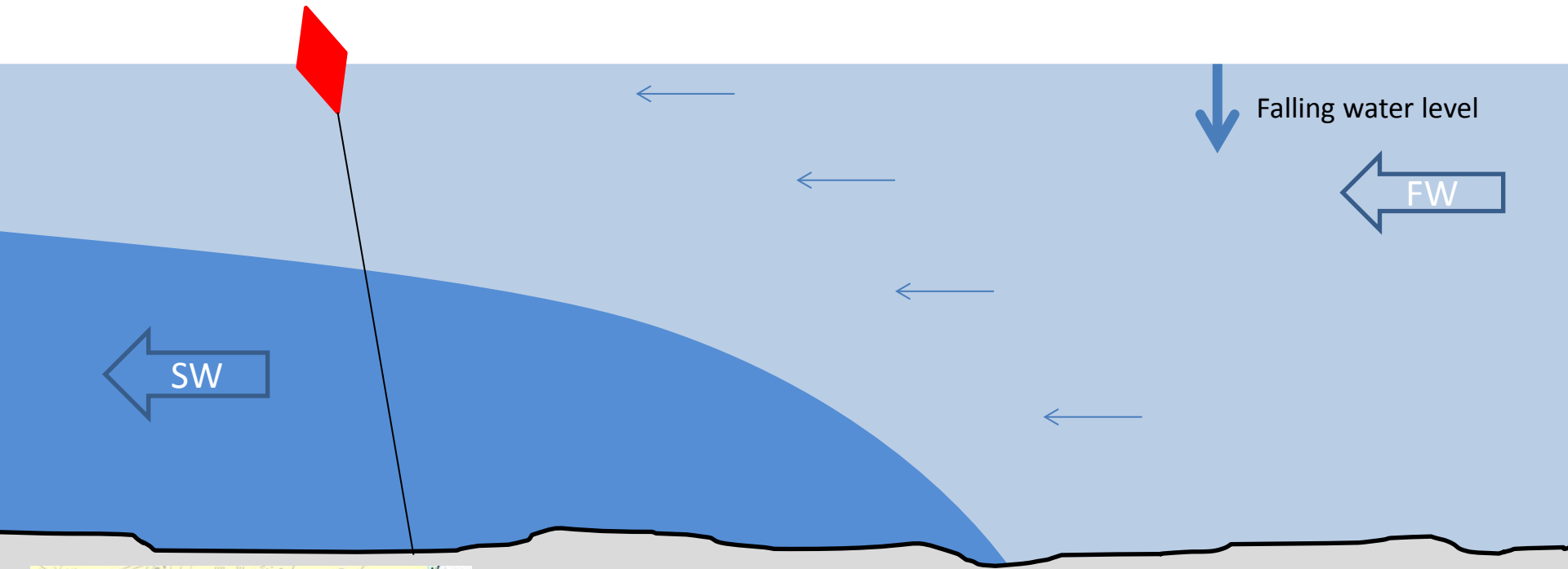


Raising water level



Salt water is going out due to decreased westerly wind or increased easterly wind. The water level falls. The outgoing fresh water flow from Göta river is given more space in depth.

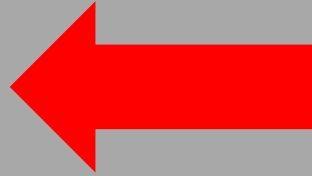
Easterly wind



Easterly wind



*Force direction and magnitude depending on draft and lateral area.*



Falling water level

