

## BWA STREAMWATCH FIELD DATA SHEET – CONDUCTIVITY AND CHLORIDE

Streamwatcher:  
Telephone / email

Team Leader:  
Telephone #

SITE # DATE	STREAM NAME & LOCATION	TIME	AIR TEMP (C)	WATER TEMP (C)	PH	WATER LEVEL H/M/L	DATE LAST PRECIP.	WEATHER rain, snow, cloudy, p.cloudy, clear	WATER COLOR “clear” if high clarity	Odor	CONDUCTIVITY (uS/cm) (Hanna)	CHLORIDE mg/l (test when conductivity >200)	Comments

RED FLAG PROCEDURE: IF conductivity is > 200 uS/cm, test for Chloride. If possible, test sites upstream to locate the source of the problem, WITHOUT TRESPASSING.  
If Chloride is NOT >30, take samples and take to Team Leader for nutrient testing (NO3-N and PO4) RED FLAG = any unusual change at your site