

	Environmental Analysis Teaching and Research Laboratory	Date: 02/02/2017	Number: 20 v0.1
	Standard Operating Procedure	Title: Surface Waters Sampling	
	Approved By: Marc Los Huertos	Revision Date: June 15, 2017	

1. Scope and Application

1.1 The scope of this SOP is train researchers to sample surface waters using the approved SWAMP protocols.

1.2 As a researcher, sampling surface waters that are consistent with state and federal regulators assures that data meet specified standards.

2. Summary of Method

3. Definitions

4. Procedures

Preparation

Field Collections

4.1

5. Interferences

6. Health and Safety

Safety and Personnel Protective Equipment

7. Personnel & Training Responsibilities

Researchers using this SOP should be trained for the following SOPs:

- SOP03 Field Work
- SOP01 Lab Safety
- SOP07
- SOP08
- SOP10

8. Required Materials

Item 1 w/catalog number!

Item 2

9. Estimated Time

9.1 This will take XX minutes...

10. Procedure

10.1 Prepare ...

10.2

11. References

11.1 APHA, AWWA. WEF. (2012) Standard Methods for examination of water and wastewater. 22nd American Public Health Association (Eds.). Washington. 1360 pp. (2014).

11.2 http://www.waterboards.ca.gov/water_issues/programs/swamp/docs/collect_bed_sediment_update.pdf