TO: Klamath River BGA workgroup
FROM: Suzanne Fluharty <sfluharty@yuroktribe.nsn.us>
DATE: August 2, 2017
RE: July 25 & 26, 2017 Microcystin Results

YTEP has received results for water samples collected July 25th & 26th for public health and comprehensive baseline monitoring purposes in the Klamath River. Figure 1 below illustrates the locations of Grab Sampling Locations on the Yurok Reservation as denoted by a pink dot on the map. Results may be referenced in Table 1.

Results from these samples collected in the Lower Klamath River within the external boundaries of the Yurok Indian Reservation, CONTINUE to show NO DETECTIONS of toxic species or microcystin.

![YTEP Water Quality Monitoring Locations](image)

**Figure 1 YTEP Water Quality Monitoring Locations**

**Disclaimer**

*Due to the patchy nature of blue-green algal blooms and limitations in the spatial coverage of algal sampling programs, water users should always avoid contact with water whenever noticeable surface concentrations of algae or an obvious green to blue-green appearance are evident.*
The Klamath Basin Monitoring Program has developed a BGA Tracker that helps visualize the BGA levels in the Klamath Basin and can be viewed at: http://www.kbmp.net/blue-green-algae-tracker.

YTEP’s real-time water quality monitoring equipment on the Klamath River have phycocyanin probes that are designed to detect the presence of Microcystis. These probes are being used to track changes in between water sampling events and data is provisional and subject to change. This information can be viewed at http://exchange.yuroktribe.nsn.us/lrgsclient/stations/stations.html.

If you have questions about the algae monitoring from Weitchpec to the mouth of the Klamath River, please contact Suzanne Fluharty, Ecosystem and Community Health Division, Yurok Tribe Environmental Program at (707) 482-1350 X1013.