

**From:** Susan Fregien  
**To:** Rachel West  
**CC:** Chris Jimmerson; Francisca Johnson; Lara Reising; Melissa Turner; Mi...  
**Date:** 1/19/2012 10:11 AM  
**Subject:** Re: ESJWQC Water Toxicity Exceedance Report-January 2012

Dear Rachel,

Thank you for sending the ESJWQC January 2012 Exceedance Report for Water Toxicity. I don't have any questions.

Susan

Susan Fregien, Senior Environmental Scientist  
Monitoring and Implementation Unit  
Irrigated Lands Regulatory Program  
Central Valley Regional Water Quality Control Board  
11020 Sun Center Drive Suite 200  
Rancho Cordova, CA 95670-6114

phone: 916-464-4813  
fax: 916-464-4780

>>> Rachel West <[rwest@mlj-llc.com](mailto:rwest@mlj-llc.com)> 1/19/2012 8:54 AM >>>  
Dear Susan,

As required in the Monitoring and Reporting Program (Order No. R5-2008-0005) for Coalition Groups, an Exceedance Report is being submitted to address the following issues: a) the exceedances, b) the follow-up monitoring, and c) any analysis or other actions the Coalition Group may take to address the exceedances.

a.) On January 10, 2012, Normal Monitoring (NM) and Management Plan Monitoring (MPM) were conducted in the ESJWQC region. Water was collected for analysis of water column toxicity. Toxicity to \*Selenastrum capricornutum \*occurred in the grab sample collected from Lateral 3 along East Taylor Rd (misnamed as Yori Grove Drain @ East Taylor Rd during 2011 monitoring). See attached Table 1 for details on this exceedance. Site pictures and flow data for all sites sampled during this event were provided to the CVRWQCB by email on January 16, 2012 and are also available on the MLJ-LLC Sharepoint website (<http://sharepoint.mlj-llc.com/mlj-db/database/forms/allitems.aspx>).

b.) Lateral 3 along East Taylor Rd was monitored for all Assessment Monitoring constituents during the January sampling event. Assessment Monitoring is scheduled to take place again at Lateral 3 along East Taylor Rd on February 7, 2012. However, the Coalition has requested this site be removed from its monitoring plan (request submitted on December 28, 2011), if the request is approved before February 7, 2012, the Coalition will move to the Levee Drain @ Carpenter Rd site subwatershed for 2012 through 2014 Assessment Monitoring in Zone 2.

c.) Samples collected from this location (misnamed in 2011 as Yori Grove Drain @ East Taylor Rd) have tested toxic to \*Selenastrum capricornutum \*twice prior to this event in June and September 2011. Since algae growth was less than 50% compared to the control, a TIE has been initiated on the January 10, 2012 samples from Lateral 3 along East Taylor Rd. When results from the chemistry laboratory arrive the Coalition will report any chemistry exceedances at that time. All new exceedances requiring Management Plans as well as Management Plan Monitoring results will be evaluated in the ESJWQC Annual Management Plan Update Report to be submitted on April 1, 2013.

Mike Johnson

Thanks,

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Rachel C. West  
Environmental Scientist  
Michael L. Johnson LLC  
632 Cantrill Drive  
Davis, CA 95618

Tel: 530-756-5200  
Fax: 530-756-5225  
[rwest@mlj-llc.com](mailto:rwest@mlj-llc.com)