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**Date:** 4/25/2012 1:29 PM  
**Subject:** ESJWQC E. coli, nutrient, inorganics and metals Exceedance Report-March 2012  
**Attachments:** ESJWQC\_ER\_12\_E.coli\_Nutrients\_Inorganics\_March\_030612.xls

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 exceedance.

a.) On March 6, 2012, Normal Monitoring (NM) and Management Plan Monitoring (MPM) and sediment monitoring were conducted in the ESJWQC region. Water was collected for the analysis of physical parameters, nutrients, metals, and bacteria. During this monitoring event there were three dry sites (Cottonwood Creek @ Rd 20, Berenda Slough along Ave 18 ½, and Highline Canal @ Hwy 99). One site was non-contiguous (Dry Creek @ Rd 18, sampled for sediment only). Final data for this event were received from the laboratory on April 23, 2012. Exceedances of receiving water limitations for \*E. coli, \*total dissolved solids (TDS), dissolved copper and nitrate-nitrite occurred. Details on the sites and constituents sampled and associated exceedances are provided in an excel spreadsheet attached to this email. Raw data are available upon request. Site pictures and flow data from this event were provided by email on March 12, 2012, and are available on the MLJ-LLC sharepoint website (<http://sharepoint.mlj-llc.com/MLJ-DB/database/forms/allitems.aspx>, username: ftpuser@aqualab.mlj-llc.com, password: Aqua2011!).

b.) Sampling occurred at sites in the ESJWQC region again on April 12, 2012.

c.) All new exceedances requiring Management Plans as well as Management Plan Monitoring results will be evaluated in the ESJWQC Annual Management Plan Update Report due April 1, 2013.

Michael Johnson

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Monitoring Type	Site Name	Station Code	Sample Date	E. Coli, (235 MPN/100)	TDS, (450 mg/L)	Copper, Dissolved (based on hardness)	Nitrate-Nitrite, as N (10 mg/L)
NM	Rodden Creek @ Rodden Rd	535XRCARD	3/6/2012	550			
NM	Rodden Creek @ Rodden Rd-FD	535XRCARD-FD	3/6/2012	390			
NM, MPM	Duck Slough @ Gurr Rd	535XDSAGR	3/6/2012	260		NT	
NM	Highline Canal @ Lombardy Rd	535XHCALR	3/6/2012			14 (7.40)	
NM	Levee Drain @ Carpenter Rd	535XLDACR	3/6/2012		1200		24
NM, MPM	Prairie Flower Drain @ Crows Landing	535XPFDCCL	3/6/2012		1600	NT	36
	FD- field duplicate						
	MPM-Management Plan Monitoring						
	NM- Normal Monitoring						
NT	NT-Not Tested, analysis not a part of the monitoring plan for this site						