

**From:** Susan Fregien  
**To:** Chris Jimmerson  
**Date:** 9/28/2011 8:51 AM  
**Subject:** Fwd: Re: ESJWQC Pesticide Exceedance Report Part1-August 2011

>>> Rachel West <[rwest@mlj-llc.com](mailto:rwest@mlj-llc.com)> 9/28/2011 8:47 AM >>>  
Hello Susan,

Yes, the 8/9/2011 samples were toxic to \*Ceriodaphnia dubia\* at Prairie Flower Drain @ Crows Landing Rd.

Thanks,  
Rachel

On Tue, Sep 27, 2011 at 3:33 PM, Susan Fregien  
<[sfregien@waterboards.ca.gov](mailto:sfregien@waterboards.ca.gov)> wrote:

> Hi Rachel,  
>  
> Thank you for submitting the ESJ Coalition's pesticide Exceedance Report  
> for August 2011.

>  
> Can you tell me whether there was any significant toxicity at Prairie  
> Flower Drain associated with this sampling event?

>  
> Thanks,

>  
>  
> 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

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> phone: 916-464-4813  
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>  
> >>> Rachel West <[rwest@mlj-llc.com](mailto:rwest@mlj-llc.com)> 9/27/2011 11:07 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 August 9, 2011, Normal Monitoring (NM) and Management Plan  
> Monitoring  
> (MPM) were conducted at sites in the ESJWQC region. There were no dry  
> sites  
> during this monitoring event and all sites were sampled as contiguous  
> waterbodies. Finalized data were received from the organics laboratory on  
> September 26, 2011. Exceedance level detections of dimethoate and carbaryl  
> were found in grab samples collected from Prairie Flower Drain @ Crows  
> Landing Rd. See attached Table 1 for details on the exceedances. Site  
> pictures and flow data for all sites monitored during this sampling event  
> were provided to the CVRWQCB by email on August 11, 2011 and are also  
> available on the MLJ-LLC Sharepoint Website (\*  
> <http://sharepoint.mlj-llc.com/mlj-db/database/forms/allitems.aspx>\*).  
>  
> b.) Sampling took place at sites in the ESJWQC region again on August 16,  
> September 6, and September 13, 2011.  
>  
> c.) This is the second exceedance of dimethoate to occur at Prairie Flower  
> Drain @ Crows Landing Rd; the first exceedance was on 7/22/2008. All new  
> exceedances requiring Management Plans as well as Management Plan  
> Monitoring  
> results will be reported in the ESJWQC Management Plan yearly update to be  
> submitted on April 1, 2012.  
>  
> Mike Johnson  
>  
> Thanks,  
> ~~~~~  
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> Environmental Scientist  
> Michael L. Johnson LLC  
> 632 Cantrill Drive  
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