

From: Joan Salat <ranchodlm@sbcglobal.net>
To: <mmata@waterboards.ca.gov>
Date: 12/9/2010 8:13 AM
Subject: Fireworks Contaminant Concerns

To Whom It May Concern,

Valley Center had a fireworks display which left about 10 lbs of exploded debree within 150 feet of Moosa Creek. The creek had water in it with 2 different types of tadpoles and toads. The runoff from the explosion site will end-up in Moosa Creek with rains. I had samples taken by a professional Lab recommended by the Valley Center Water District for soil and water before and after the fireworks display. Although the water samples were inconclusive or contaminated, the soil samples showed nearly 3 times the level of Perchlorate on the children's baseball field 2 days after the display than before. All of this evidence has been turned over to the Fire Dept. in V.C. including photos of the burnt debree, the tadpoles and toads in Moosa Creek. I personally collected about 10 lbs. of the debree since the fireworks committee failed to do so. I am concerned about the children playing on the baseball field and the runoff into Moosa Creek. I am also deeply concerned that since our small town had a 10 minute display leaving behind 10 lbs. of toxic debree, what would a larger display deposit into lakes and oceans with maybe 20 to 30 lbs. of toxic debree or more? My photos include debree filled with wires, burnt fuses and laquered layers of paper. What might this do to aquatic life? Later today I will forward photos of the debree and other evidence on file with Fire Marshall George Lucia. I have the debree evidence stored and hope to have it professionally analyzed for metals, and toxic chemicals. If you wish to have more information about this evidence, please feel free to contact me.

Sincerely,

Joan Salat,LCSW,BCD
13275 Betsworth Rd.
Valley Center, Ca. 92082
(760)751-9277