

Incoming
0150032
R

OGMCOAL - Crandall Creek water hardness

From: Kevin Lundmark
To: OGMCOAL
Date: 5/27/2010 6:57 AM
Subject: Crandall Creek water hardness

4/28/2010 email from Jeff Studenka re: Crandall Creek water hardness

>>> Jeffrey Studenka 4/28/2010 8:06 AM >>>

Thanks Kevin. Also, after we spoke Dana Marrelli e-mailed me their CaCO₃ lab results: 499 mg/L for the in-stream hardness at the down stream flume location. I think it is safe to say that hardness is greater then the 50 ppm condition in the WQS footnote #6, FYI. See you guys next week...Jeff

>>> Kevin Lundmark 4/28/2010 7:12 AM >>>

Hi Jeff,

I've attached the photos I took last Monday at Crandall. The photos show the creek at and just downstream of the outfall below the sediment pond. I also attached a .pdf which compiles photos we have from August 2009, October 2009 and April 2010.

Kevin