

Fw: Bridge on MT-10 road

Johnson, Chad@Waterboards <Chad.Johnson@Waterboards.ca.gov>

Mon 1/25/2021 12:55 PM

To: Johnson, Chad@Waterboards <Chad.Johnson@Waterboards.ca.gov>

 6 attachments (8 MB)

Image_1.jpg; Image_2.jpg; Image_3.jpg; Image_4.jpg; Image_5.jpg; Image_6.jpg;

From: Wright, Jeremy <JWright@greendiamond.com>

Sent: Thursday, January 21, 2021 1:37 PM

To: Johnson, Chad@Waterboards <Chad.Johnson@Waterboards.ca.gov>; Dols, Tom <TDols@greendiamond.com>

Cc: Fortescue, Forest@Waterboards <Forest.Fortescue@waterboards.ca.gov>; Simpson, Nicholas@wildlife <Nicholas.Simpson@wildlife.ca.gov>; House, Matt <MHouse@greendiamond.com>; Gallagher, Sara@DOC <Sara.Gallagher@conservation.ca.gov>; Rink, Joel <JRink@greendiamond.com>; Campbell, Colin <Colin.Campbell@greendiamond.com>; Ludington, Nalani <Nalani.Ludington@greendiamond.com>

Subject: RE: Bridge on MT-10 road

EXTERNAL:

Chad,

On Tuesday, I was able to inspect the recently installed bridge in the Moore Tract on the MT-10 (RP 1). Some rip rap directly under the bridge on the right approach had eroded during recent storm events (see Image 1), which was observed the previous Friday. During my inspection, I saw no other issues with the fill slopes and the abutments appeared stable. The road contractor in the area was able to replace most of the rip rap that had slumped on Sunday, and added additional rip rap to already armored fill slopes as added protection (see Image 2-4). Today, the contractor is finishing rocking the last portion under the bridge which was only accessible by hand, as shown in Image 2. The added rip rap was of greater size and durability of the existing rock. With that, I do not anticipate any future significant issues with the fill slopes or abutments for this bridge.

I also took some time to inspect the majority of drivable roads in the tract. I saw no evidence of landslides or debris torrents, and all culvert inlets were functional and clear of debris. Additionally, all watercourses were flowing clear (see Images 5-6).

Incidental monitoring will continue to occur throughout the Winter Period by GDRCo staff working in the area. If any significant event should occur I will contact you and the other agencies involved.

Let me know if you have any questions or concerns.



Jeremy Wright, RPF 2794
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California Timberlands Division
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From: Johnson, Chad@Waterboards [mailto:Chad.Johnson@Waterboards.ca.gov]

Sent: Thursday, January 14, 2021 1:44 PM

To: Wright, Jeremy <JWright@greendiamond.com>; Dols, Tom <TDols@greendiamond.com>

Cc: Fortescue, Forest@Waterboards <Forest.Fortescue@waterboards.ca.gov>

Subject: Bridge on MT-10 road

Hello Jeremy,

I noticed that the recent storm was significant enough to activate a landslide in the immediate vicinity of the Moore tract. Has anyone been able to access the MT-10 road and determine if the abutments of the bridge installed at RP1 were eroded during that event? We would appreciate photo documentation if you are able to provide it.

Thank you,

Chad

Chad Johnson

Environmental Scientist

North Coast Regional Water Quality Control Board

Non Point Source Division – Northern Timber Harvest Uni



Image 1



Image 2



Image 3



Image 4



Image 5



Image 6