

# HUDBAY

February 3, 2015

Coronado National Forest  
300 West Congress Street  
Tucson, AZ 85701

**Attn: Jim Upchurch, Forest Supervisor**

Dear Mr. Upchurch:

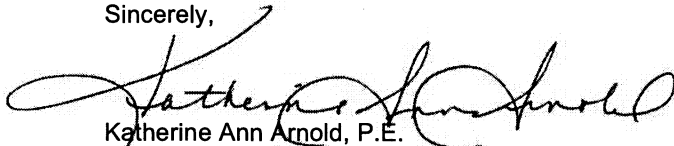
In your letter dated January 16, 2015, you requested that Hubday share any additional information with you that you should have in preparation of the SBA or SIR. Late last week, I was able to share water quality and water level data that we continue to collect as well as a link for Ranid (2012-2014) and Bat (2012-2013) survey reports for the years indicated. In addition, your letter requested we provide analysis of air emissions using updated emissions factors provided by Caterpillar, which we provided and then I clarified in a letter dated February 3, 2015.

In addition to the requests listed above, your letter also specified that Rosemont provide an analysis of riparian vegetation trends along Cienega Creek and Empire Gulch. This analysis was provided by WestLand resources today and is attached.

We expect to provide one additional piece of information tomorrow, an impact analysis for the Yellow-Billed Cuckoo as well as survey information.

Please let me know if you have any questions regarding the information provided.

Sincerely,



Katherine Ann Arnold, P.E.  
Director of Environment

Attachment: *WestLand Resources, Inc., NDVI Comparison for Select Riparian Areas in Empire Gulch and Cienega Creek dated 30Jan2015*

cc: Mindy Vogel, Coronado National Forest  
Melissa Polm, SWCA

*Doc. No. 014/15-15.3.1*