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**From:** Jerriann Ernstsens  
**To:** Jim Smith  
**Date:** 05/01/2007 11:55:30 AM  
**Subject:** Re: Cottonwood/Wilberg mid term - due 04 30 2007

I have attached my response, and I am completed with my review.

Cheers,  
ja

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>>> Jim Smith 05/01/07 11:07 AM >>>  
Greetings, Team,

*Jerriann  
5/15/07 JK*

Red says I need to crack the whip. How are the Tech Memos for this mid term review coming?

JIM

**CC:** PAMGRUBAUGHLITTIG@utah.gov, WAYNEHEDBERG@utah.gov

Cottonwood/Wilberg MT: This company is not currently in operation. There is no water consumption, therefore there is no need to request water consumption values for this MT review. However, if the Permittee ever reopens this mine, the following will apply:

Through effects of water quantity and quality on the river, the mine could adversely affect the four Colorado River endangered fish species. The Permittee must provide all equations and justifications with supporting documentation leading to the overall sum of water depletions or additions for all mining operations and explorations including dust control in the MRP section R645-301-333. (R645-301-322; -333.) The Permittee must resubmit water consumption calculations

- If original submittal was based on estimates prior to mining. Submit actual values during the midterm review.
- If future changes in mining operations significantly change current total estimates. Submit new values with amendment related to change in mining operations.