

## Gilliam, Allen

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**From:** Gilliam, Allen  
**Sent:** Tuesday, August 02, 2011 12:57 PM  
**To:** 'Leon Ryan'; Colleen Tuggle (ctuggle@southernaluminum.com); 'Bernie K. Finch'  
**Cc:** 'mwws@sbcglobal.net'; Fuller, Kim  
**Subject:** AR0043613\_Southern Aluminum (ARP001059) July 2011 Semi-Annual Pretreatment Report & TOMP submittal response\_20110802

Mr. Ryan,

Your semi-annual Pretreatment report and toxic organic management plan (TOMP) were received on 7/5/11. The semi-annual report was deemed complete and compliant with the National Pretreatment Regulations in 40 CFR 403 and more specifically the Federal Metal Finishing Standards in 40 CFR 433.17.

Comments:

1) Although still compliant with the metal finishing standards, your Cu report did not reflect the lab's "Replacement Copy" results. You reported Cu levels at 0.033 mg/l while the lab results indicated Cu levels were measured at 0.0145 mg/l. Was this just a "typo"?

2) On future reports please place the batch volume discharged (1,350 gpd) in Section (4), "Flow Measurement" since normalizing the facility's entire regulated process flow per year at 15 gpd is confusing and not representative even though the flow calculations are described under Section (8), "General Comments" (this report form can be modified as necessary).

3) Southern Aluminum's toxic organic management plan (TOMP) is hereby approved as submitted.

4) Please keep in mind your other reporting requirements in 40 CFR 403.12 located at <http://ecfr.gpoaccess.gov/cgi/t/text/text-idx?c=ecfr&sid=f0d03bbf79ab4964bf0a5b7161a8d565&rgn=div8&view=text&node=40:29.0.1.1.4.0.1.12&idno=40>.

There are no further actions deemed necessary at this time.

Thank you for your timely report, TOMP submittal and remaining compliant with the National Pretreatment Regulations.

Sincerely,

Allen Gilliam  
ADEQ State Pretreatment Coordinator  
501.682.0625

ec: Russell Thomas/City of Magnolia/Wastewater Manager  
Bernie Finch/Finch Environmental

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