

1. Source Number:_____ 2. Reporting period: (calendar year):

3. Company information:	
Legal Name:	Other company name (if different than legal name):
Mailing Address:	Site Address (if different than mailing address):
City, State, Zip Code:	City, County, Zip Code:

4. Site Contact Person:

Name:	Telephone number:
Title:	Email:

Total operating time: ______ hours 5.

6. Ampere Hours

Month	Actual Cumulative Rectifier Capacity Expended	Month	Actual Cumulative Rectifier Capacity Expended
January		July	
February		August	
March		September	
April		October	
May		November	
June		December	
<u>[</u>	<u></u>	TOTAL	

7. **Operations Information**

Tank ID	Emission Limit (dynes/cm)	Control Technique (fume suppressant/ wetting agent)	Type of Sampling Device Used



8. Monitoring Information (If more space is needed, attach an additional sheet with the indicated information.)

Tank ID	Monitoring Results (dynes/cm)	# of Add- Ins/ Product Type	Sampling Schedule (4/8/40 hr)	Ta I	ank D	Monitoring Results (dynes/cm)	# of Add- Ins/ Product Type	Sampling Schedule (4/8/40 hr)
9.	Type of contr	rol device:		R				

Type of control device:

Check Control Device	Emission Reduction Technique	Monitoring Parameter	Monitoring Parameter During Performance Test	Number of exceedances
	Composite mesh pad scrubber (CMS)	pressure drop across the unit (or CMS/PBS system)		
	Packed bed scrubber (PBS)	pressure drop across the unit and the inlet velocity pressure		
	Combination CMS/PBS system	pressure drop across the CMS/PBS system		
	Fiber-bed mist eliminator	The pressure drop across the eliminator and across the upstream unit		
	Wetting agent or combination wetting agent and foam blanket	Bath surface tension		
	Foam blanket	Foam blanket thickness		



10	in Fractice Standards Fractice with the practices you are performing.				
Check	Control Device/Work Practice Standard	Frequency			
	Composite mesh-pad system or packed bed scrubber/composite mesh pad system				
Yes 🗖	I visually inspect device to ensure there is proper drainage, no chromic acid	One time per			
No 🗖	buildup, and no evidence of chemical attack on the structural integrity of the device.	quarter			
Yes 🗖	I visually inspect back portion of the mesh pad closest to the fan to ensure there is				
No 🗖	no breakthrough of chromic acid mist.				
Yes 🗖	I visually inspect ductwork to ensure there are no leaks.				
No 🗖					
Yes 🗖	I perform washdown of the composite mesh-pads in accordance with	Per			
No 🗖	manufacturers' recommendations.	manufacturer			
	Packed-bed scrubber				
Yes 🗖	I visually inspect device to ensure there is proper drainage, no chromic acid	One time per			
No 🗖	buildup, and no evidence of chemical attack on the structural integrity of the device.	quarter			
Yes	I visually inspect back portion of the chevron blade mist eliminator to ensure that it	-			
No 🗖	is dry and there is no breakthrough of chromic acid mist.				
Yes 🗖	I visually inspect ductwork to ensure there are no leaks.				
No 🗖					
Yes 🗖	I add fresh water to top of the packed bed. ^{a,b}	As makeup is			
No 🗖		added.			
	Fiber-bed mist eliminator				
Yes 🗖	I visually inspect fiber-bed unit and pre-filtering device to ensure there is proper	One time per			
No 🗖	drainage, no chromic acid buildup, and no evidence of chemical attack on the	quarter			
	structural integrity of the devices.	_			
Yes 🗖	I visually inspect ductwork to ensure that there are no leaks.				
No 🗖					
Yes 🗖	I perform washdown of fiber elements in accordance with manufacturer's				
No 🗖	recommendations.				
Air pollution control device (APCD) not listed in rule					
Yes 🗖	I perform an inspection approved by the Administrator.	One time per			
No 🗖		quarter			

10. Work Practice Standards - Indicate which work practices you are performing.

^A If greater than 50 percent of the scrubber water is drained (e.g. for maintenance purposes), makeup water may be added to the scrubber basin.

^B For horizontal-flow scrubbers, top is defined as the section of the unit directly above the packing media such that the makeup water would flow perpendicular to the air flow through the packing. For vertical-flow units, the top is defined as the area downstream of the packing material such that the makeup water would flow countercurrent to the air flow through the unit.

11. Records of all planned and unplanned excess emissions: (If necessary, attach a separate page or write the information on the back of this form.)

Date	Time	Duration (hours)	Description of excess emissions	Corrective action



12. List any air quality/nuisance complaints received within the last calendar year? How were the complaints addressed? (If necessary, attach a separate page or write the information on the back of this form.)

Date	Time	Complaint	Response

- 13. List permanent changes made in plant process, production levels, and pollution control equipment that affected air contaminant emissions: (If necessary, attach a separate page or write the information on the back of this form.)
- 14. List major maintenance performed on pollution control equipment: (If necessary, attach a separate page or write the information on the back of this form.)

15. Certifying Signature

, , , , , , , , , , , , , , , , , , , ,	
Name of official (Printed or Typed):	Title of official and phone number:
Signature of official:	Date:

SUBMIT THIS REPORTING FORM TO:

Lane Regional Air Protection Agency 1010 Main Street Springfield, Oregon 97477 541-736-1056 http://www.lrapa.org