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BAY AREA AIR QUALITY  
MANAGEMENT DISTRICT

## TITLE V FACILITY REVIEW

Semi-Annual Update: January 1, 2012 to June 30, 2012

Facility Name: Western Fiberglass, Inc.  
Facility Permit #: A7974

The intent of this semi-annual monitoring report is to meet the requirements of Regulation 2, Rule 6: Major Facility Review (Title V)

The management, production staff, and the purchasing department reviewed permit #A7974. There have been no instances of non-compliance.

Each shipment of resin material has been confirmed to meet the requirements of Regulation 8-50-305 and 8-50-304.

Cleaning materials have been confirmed to meet the requirements of Regulation 8-50-305.

Gel Coat materials comply to Regulation 8-50-307.

The established limits of material usage have not been exceeded.

I, Frank V. Lillo, do hereby certify the above is true, accurate, and complete.

A handwritten signature in cursive script, appearing to read "F. Lillo".

Frank V. Lillo  
President

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# Compliance Certification Report

Site#: A7974

Site#: A7974

Address: 1555 Copperhill Parkway

Sitename: Western Fiberglass, Inc.

City: Santa Rosa

State: CA

Period: 1/01/12 to 6/30/12

Source#: 0001

Sourcename: Filament Winder

Citation id	Title	Compliance	Cont or Int	Days Out of Compliance / Comments
06-301	Ringelmann No.1 Limitation	Y	C	
06-305	Visible Particles	Y	C	
06-310	Particulate Weight Limitation	Y	C	
06-311	General Operations	Y	C	
06-401	Appearance of Emissions	Y	C	
08-50-110	Limited Exemption, Touch-up and Repair	Y	C	
08-50-301.01	Monomer less than 35 wt%	Y	C	
08-50-301.02	Vapor Suppressant & VOC Emission less than 60 g/m2	N/A	/	
08-50-304	Corrosion-resistant Materials	Y	C	
08-50-305	Surface Preparation and Clean-up Solvent	Y	C	
08-50-305.01	Storage in Closed Containers	Y	C	
08-50-305.02	Self-closing Containers, Disposal	Y	C	
08-50-305.03	Org. Emissions from Spray Equipment Clean-up	Y	C	

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08-50-305.04	Clean-up Solvent, VOC less than 200 g/gal	Y	C
08-50-306	Equipment Requirements	Y	C
08-50-307	Gel Coat Requirement	N/A	/
08-50-501	Records	Y	C
08-50-501.01	List of Materials Used	Y	C
08-50-501.02	List VOC Content of Materials Used	Y	C
08-50-501.03	Vapor-suppressed Resin Records	N/A	/
08-50-501.04	Daily Usage Records	Y	C
08-50-501.05	Record Retention for 24 months	Y	C
40 CFR 063, Subpart wwww, T-	Open Molding - Corrosion Resistant and/or High Strength,	N/A	/
40 CFR 063, Subpart wwww, T-	Open Molding - Non-Corrosion Resistant and/or High Strength,	N/A	/
40 CFR 063, Subpart wwww, T-	Open Molding - Low Flame Spread/Low Smoke Products,	N/A	/
40 CFR 063, Subpart wwww, T-	Open Molding - Shrinkage Controlled Resin, Filament Tooling Gel Coating	N/A	/
40 CFR 063, Subpart wwww, T-	White/Off-White Pigmented Gel Coating	N/A	/
40 CFR 063, Subpart wwww, T-	All other Pigmented Gel Coating	N/A	/
40 CFR 063, Subpart wwww, T-	Corrosion Resistant and/or High Strength Gel Coating	N/A	/

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40 CFR 063.5860 Subpart wwww, T	Fire Retardant Gel Coat	N/A	/
40 CFR 063.5835 Subpart wwww, T	Clear Production Gel Coat	N/A	/
40 CFR 063.0006(e)	Operational and maintenance requirements	Y	C
40 CFR 063.0007	Performance testing requirements	Y	C
40 CFR 063.0008	Monitoring requirements	Y	C
40 CFR 063.0009	Notification requirements	Y	C
40 CFR 063.0010	Recordkeeping and reporting requirements	Y	C
40 CFR 063.0010(a)	Applicability and general information	Y	C
40 CFR 063.0010(b)(1)	Maintenance of files	Y	C
40 CFR 063.5805	What standards must I meet to comply with this subpart?	Y	C
40 CFR 063.5810	What are my options for meeting the standards for new and existing Resins and gel coats HAP content - Table 3	Y	C
40 CFR 063.5835	What are my general requirements for complying with this subpart?	Y	C
40 CFR 063.5835(e)	Work practice standards in Table 4, as well as emission limits of Table 4	Y	C
40 CFR 063.5835(c)	Operate and maintain affected source according to provisions of	Y	C
40 CFR 063.5840	By what date must I conduct a performance test or other initial	Y	C
40 CFR 063.5860	How do I demonstrate initial compliance with the standards?	Y	C

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40 CFR 063.5860(a)	Table 8 and 9	Y	C	
40 CFR 063.5895	How do I monitor and collect data to demonstrate continuous Monitor and collect data	Y	C	
40 CFR 063.5895(b)	Collect and keep records of resin and gel coal use, organic HAP	Y	C	
40 CFR 063.5895(c)	Initial demonstration of organic HAP emission limit or content limit	Y	C	
40 CFR 063.5895(d)	How do I demonstrate continuous compliance with the standards? Demonstrating compliance	Y	C	
40 CFR 063.5900	Compliance with emission limits using point value system	N/A	/	
40 CFR 063.5900(a)	Compliance with content limits using average value method or Compliance with work practice requirements – Table 4	N/A	/	
40 CFR 063.5900(a)(2)	Reporting deviations from standards	Y	C	
40 CFR 063.5900(a)(3)	What notifications must I submit and when?	N/A	/	
40 CFR 063.5900(a)(4)	What reports must I submit and when?	Y	C	
40 CFR 063.5910	Records of notifications and reports	Y	C	
40 CFR 063.5915(a)	Records of data, assumptions, and calculations Re	Y	C	
40 CFR 063.5915(c)	Certified statement	Y	C	
40 CFR 063.5915(d)	In what form and how long must I keep my records?	Y	C	
40 CFR 063.5920		Y	C	

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40 CFR 063.5925	What parts of the General Provisions apply to me?			
Cond# 09303, part 01	Usage	Y	C	
Cond# 09303, part 02	Material Usage Specifications and Emission Limits for S-1	Y	C	
Cond# 09303, part 03	Record Keeping	Y	C	
Cond# 09303, part 04	Compliance with Regulation 8-50	Y	C	
SIP 08-50-305.04	Clean-up Solvent, VOC less than 200 g/liter	Y	C	
SIP 08-50-501.02	List VOC Content of Materials Used	Y	C	

Compliance Certification Report

Site#: A7974

Site#: A7974

Sitename: Western Fiberglass, Inc.

Period: 1/01/12 to 6/30/12

Address: 1555 Copperhill Parkway

City: Santa Rosa

State: CA

Zip: 95403

Source#: 0002

Sourcename: Closed Mold Vacuum

Citation ID	Title	Compliance	Cont or Int	Days Out of Compliance / Comments
06-301	Ringelmann No. 1 Limitation	N/A	/	
06-305	Visible Particles	N/A	/	
06-310	Particulate Weight Limitation	N/A	/	
06-401	Appearance of Emissions	N/A	/	
08-50-110	Limited Exemption, Touch-up and Repair	N/A	/	
08-50-301.03	Closed Mold System 08-50-302.01 Airless Spray	Y	C	
08-50-304	Corrosion-resistant Materials	N/A	/	
08-50-305	Surface Preparation and Clean-up Solvent	N/A	/	
08-50-305.01	Storage in Closed Containers	N/A	/	
08-50-305.02	Self-closing Containers, Disposal	N/A	/	
08-50-305.03	Org. Emissions from Spray Equipment Clean-up	N/A	/	
08-50-305.04	Clean-up Solvent, VOC less than 200 g/liter	N/A	/	
08-50-307	Gel Coat Requirement	N/A	/	

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08-50-501	Records				
08-50-501.01	List of Materials Used	Y			
08-50-501.02	List VOC Content of Materials Used	N/A			
08-50-501.03	Vapor-suppressed Resin Records	N/A			
08-50-501.04	Daily Usage Records	Y		C	
08-50-501.05	Record Retention for 24 months	Y		C	
40 CFR 063, Subpart wwww, T-	Tooling Gel Coating	N/A			
40 CFR 063, Subpart wwww, T-	White/Off-White Pigmented Gel Coating	N/A			
40 CFR 063, Subpart wwww, T-	All other Pigmented Gel Coating	N/A			
40 CFR 063, Subpart wwww, T-	Corrosion Resistant and/or High Strength Gel Coating	N/A			
40 CFR 063, Subpart wwww, T-	Fire Retardant Gel Coat	N/A			
40 CFR 063, Subpart wwww, T-	Clear Production Gel Coat	N/A			
40 CFR 063.0004	Prohibited activities and circumvention	Y		C	
40 CFR 063.0006(e)	Operational and maintenance requirements	Y		C	
40 CFR 063.0007	Performance testing requirements	Y		C	
40 CFR 063.0008	Monitoring requirements	Y		C	
40 CFR 063.0009	Notification requirements	Y		C	



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40 CFR 063.0010	Recordkeeping and reporting requirements	Y	C
40 CFR 063.0010(a)	Applicability and general information	Y	C
40 CFR 063.0010(b)(1)	Maintenance of files	Y	C
40 CFR 063.5805	What standards must I meet to comply with this subpart?	Y	C
40 CFR 063.5805(a)	Existing facility that is not a small business and that emits less than the standards for new and existing	N/A	/
40 CFR 063.5810	What are my options for meeting the standards for new and existing Resins and gel coats HAP content - Table 3	Y	C
40 CFR 063.5810(d)	What are my general requirements for complying with this subpart?	Y	C
40 CFR 063.5835	What are my general requirements for complying with this subpart?	Y	C
40 CFR 063.5835(a)	Work practice standards in Table 4, as well as emission limits of Table 4	Y	C
40 CFR 063.5835(c)	Operate and maintain affected source according to provisions of	Y	C
40 CFR 063.5840	By what date must I conduct a performance test or other initial	Y	C
40 CFR 063.5860	How do I demonstrate initial compliance with the standards?	Y	C
40 CFR 063.5860(a)	Table 8 and 9	Y	C
40 CFR 063.5895	How do I monitor and collect data to demonstrate continuous	Y	C
40 CFR 063.5895(b)	Monitor and collect data	Y	C
40 CFR 063.5895(c)	Collect and keep records of resin and gel coat use, organic HAP	Y	C
40 CFR 063.5895(d)	Initial demonstration of organic HAP emission limit or content limit	Y	C

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40 CFR 063.5900	How do I demonstrate continuous compliance with the standards?	Y	C
40 CFR 063.5900(a)	Demonstrating compliance	Y	C
40 CFR 063.5900(a)(2)	Compliance with emission limits using point value system	N/A	/
40 CFR 063.5900(a)(3)	Compliance with content limits using average value method or	N/A	/
40 CFR 063.5900(a)(4)	Compliance with work practice requirements - Table 4	Y	C
40 CFR 063.5900(b)	Reporting deviations from standards	N/A	/
40 CFR 063.5905	What notifications must I submit and when?	Y	C
40 CFR 063.5910	What reports must I submit and when?	Y	C
40 CFR 063.5915(a)	Records of notifications and reports	Y	C
40 CFR 063.5915(c)	Records of data, assumptions, and calculations Re	Y	C
40 CFR 063.5915(d)	Certified statement	Y	C
40 CFR 063.5920	In what form and how long must I keep my records?	Y	C
40 CFR 063.5925	What parts of the General Provisions apply to me?	Y	C
Cond# 09303, part 05	Usage	Y	C
Cond# 09303, part 06	Material Usage Specifications and Emission Limits for S-2	Y	C
Cond# 09303, part 07	Record Keeping	Y	C
SIP 08-50-305.04	Clean-up Solvent, VOC less than 200 g/liter	Y	C

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SIP 08-50-501.02	List VOC Content of Materials Used							
		Y	C					

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Site#: A7974

Site#: A7974

Site name: Western Fiberglass, Inc.

Period:

1/01/12 to 6/30/12

Address: 1555 Coppelhill Parkway

City: Santa Rosa

State: CA

Zip: 95403

Source#: 0003

Source name: Chopper Guns (2)

Citation ID	Title	Compliance	Cont or Int	Days Out of Compliance / Comments
06-301	Ringelmann No. 1 Limitation	Y	C	
06-305	Visible Particles	Y	C	
06-310	Particulate Weight Limitation	Y	C	
06-401	Appearance of Emissions	Y	C	
08-50-110	Limited Exemption, Touch-up and Repair	Y	C	
08-50-220	Volatile Organic Compound (VOC)	Y	C	
08-50-301.01	Monomer less than 35 wt%	Y	C	
08-50-301.02	Vapor Suppressant & VOC Emission less than 60 g/m <sup>2</sup>	N/A	C	
08-50-302	Spraying Operations	Y	C	
08-50-302.01	Airless Spray	N/A	C	
08-50-302.02	Air-Assisted Airless Spray	Y	C	
08-50-302.03	Electrostatic Spray	N/A	C	
08-50-302.04	HVLP	N/A	C	

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08-50-304	Corrosion-resistant Materials				
08-50-305	Surface Preparation and Clean-up Solvent	Y	C		
08-50-305.01	Storage in Closed Containers	Y	C		
08-50-305.02	Self-closing Containers, Disposal	Y	C		
08-50-305.03	Org. Emissions from Spray Equipment Clean-up	Y	C		
08-50-305.04	Clean-up Solvent, VOC less than 200 g/liter	Y	C		
08-50-307	Gel Coat Requirement	N/A	/		
08-50-501	Records	Y	C		
08-50-501.01	List of Materials Used	Y	C		
08-50-501.02	List VOC Content of Materials Used	Y	C		
08-50-501.03	Vapor-suppressed Resin Records	N/A	/		
08-50-501.04	Daily Usage Records	Y	C		
08-50-501.05	Record Retention for 24 months	Y	C		
40 CFR 063, Subpart wwww, T-	Tooling Gel Coating	Y	C		
40 CFR 063, Subpart wwww, T-	White/Off-White Pigmented Gel Coating	N/A	/		
40 CFR 063, Subpart wwww, T-	All other Pigmented Gel Coating	N/A	/		
40 CFR 063, Subpart wwww, T-	Corrosion Resistant and/or High Strength Gel Coating	N/A	/		

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40 CFR 063.0010	Fire Retardant Gel Coat	N/A	
40 CFR 063.0010	Clear Production Gel Coat	N/A	
40 CFR 063.0009	Prohibited activities and circumvention	Y	C
40 CFR 063.0007	Operational and maintenance requirements	Y	C
40 CFR 063.0008	Performance testing requirements	Y	C
40 CFR 063.0009	Monitoring requirements	Y	C
40 CFR 063.0010	Notification requirements	Y	C
40 CFR 063.0010	Recordkeeping and reporting requirements	Y	C
40 CFR 063.0010(a)	Applicability and general information	Y	C
40 CFR 063.0010(b)(1)	Maintenance of files	Y	C
40 CFR 063.5805	What standards must I meet to comply with this subpart?	Y	C
40 CFR 063.5805(a)	Existing facility that is not a small business and that emits less than 100 tons per year of HAP?	N/A	
40 CFR 063.5810	What are my options for meeting the standards for new and existing Resins and gel coats HAP content Table 3	Y	C
40 CFR 063.5835	What are my general requirements for complying with this subpart?	Y	C
40 CFR 063.5835(a)	Work practice standards in Table 4, as well as emission limits of Table 4	Y	C
40 CFR 063.5835(c)	Operate and maintain affected source according to provisions of Table 4	Y	C

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40 CFR 063.5840	By what date must I conduct a performance test or other initial	Y	C
40 CFR 063.5860	How do I demonstrate initial compliance with the standards? Table 8 and 9	Y	C
40 CFR 063.5895	How do I monitor and collect data to demonstrate continuous	Y	C
40 CFR 063.5895(b)	Monitor and collect data	Y	C
40 CFR 063.5895(c)	Collect and keep records of resin and gel coat use, organic HAP	Y	C
40 CFR 063.5895(d)	Initial demonstration of organic HAP emission limit or content limit	Y	C
40 CFR 063.5900	How do I demonstrate continuous compliance with the standards?	Y	C
40 CFR 063.5900(a)	Demonstrating compliance	Y	C
40 CFR 063.5900(a)(2)	Compliance with emission limits using point value system	Y	C
40 CFR 063.5900(a)(3)	Compliance with content limits using average value method or	Y	C
40 CFR 063.5900(a)(4)	Compliance with work practice requirements -- Table 4	Y	C
40 CFR 063.5900(b)	Reporting deviations from standards	Y	C
40 CFR 063.5910	What notifications must I submit and when?	Y	C
40 CFR 063.5915(a)	What reports must I submit and when?	Y	C
40 CFR 063.5915(c)	Records of notifications and reports	Y	C
40 CFR 063.5915(c)	Records of data, assumptions, and calculations Re	Y	C

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40 CFR 063.5915(d)	Certified statement	Y	C
40 CFR 063.5920	In what form and how long must I keep my records?	Y	C
40 CFR 063.5925	What parts of the General Provisions apply to me?	Y	C
Cond# 09303, part 08	Usage	Y	C
Cond# 09303, part 09	Material Usage Specifications and Emission Limits for S-3	Y	C
Cond# 09303, part 10	Record Keeping	Y	C
Cond# 09303, part 11	Compliance with Regulation 8-50	Y	C
Cond# 09303, part 12	All Spray Operations Must Be In Building	Y	C
Cond# 09303, part 13	No More Than One Chopper Gun in Operation at One Time	Y	C
SIP 08-50-305.04	Clean-up Solvent, VOC less than 200 g/liter	Y	C
SIP 08-50-501.02	List VOC Content of Materials Used	Y	C



Compliance Certification Report

Site#: A7974

Site#: A7974

Sitename: Western Fiberglass, Inc.

Period:

1/01/12 to 6/30/12

Address: 1555 Copperhill Parkway

City: Santa Rosa

State: CA

Zip: 95403

Source#: Facility

Sourcename: Facility

Citation ID	Title	Compliance	Cont or Int	Days Out of Compliance / Comments
02-01-429	Federal Emissions Statement	Y	C	
40 CFR 061, Subpart M AB 2588	NESHAPS, Asbestos California Assembly Bill 2588 Toxics "Hot Spots" General Provisions and Definitions	Y	C	
Regulation 01	Permits, General Requirements	Y	C	
Regulation 02, Rule 01	Air Pollution Episode Plan	Y	C	
Regulation 04	Open Burning	Y	C	
Regulation 05	Particulate Matter and Visible Emissions	Y	C	
Regulation 06	Odorous Substances	Y	C	
Regulation 07	Organic Compounds - General Provisions	Y	C	
Regulation 08, Rule 01	Org. Compounds - Architectural Coatings	Y	C	
Regulation 08, Rule 03	Org. Compounds - Gen. Solven/Surface Coating Opera	Y	C	
Regulation 08, Rule 04	Org. Compounds - Solvent Cleaning Operations	Y	C	
Regulation 08, Rule 16				

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Regulation 08, Rule 40	Aeration of Contaminated Soil and Removal of Underground Storage	Y	C
Regulation 08, Rule 47	Organic Compounds - Air Stripping and Soil Vapor Extraction	Y	C
Regulation 08, Rule 49	Org. Compounds - Aerosol Paint Products	Y	C
Regulation 08, Rule 51	Org. Compounds - Adhesive and Sealant Products	Y	C
Regulation 09, Rule 01	Sulfur Dioxide	Y	C
Regulation 11, Rule 02	Asbestos Demolition, Renovation, etc.	Y	C
Regulation 12, Rule 04	Sandblasting	Y	C
SIP Regulation 01	General Provisions and Definitions	Y	C
SIP Regulation 02, Rule 01	Permits, General Requirements	Y	C
SIP Regulation 04	Air Pollution Episode Plan	Y	C
SIP Regulation 08, Rule 03	Org. Compounds - Architectural Coatings	Y	C
SIP Regulation 08, Rule 04	Org. Compounds - General Solvent and Surface Coating	Y	C
SIP Regulation 08, Rule 16	Organic Compounds - Solvent Cleaning Operations	Y	C
SIP Regulation 08, Rule 49	Org. Compounds - Aerosol Paint Products	Y	C
SIP Regulation 08, Rule 51	Adhesive and Sealant Products	Y	C
SIP Regulation 09, Rule 01	Sulfur Dioxide	Y	C
SIP Regulation 12, Rule 04	Sandblasting	Y	C