RE-APPROVAL FOR THIRD PARTY CERTIFIER (TPC) OF COMPOSITE WOOD PRODUCTS APPLICATION

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SECTION A: THIRD PARTY CERTIFIER INFORMATION

Re-Application Approval Date:	
Name of TPC and TPC Number:	
Complete Mailing Address (street number, street r	name, city, state, zip code):
Website URL:	
Contact Person and Title:	
Contact Person's Telephone Number:	
Contact Person's Email Address:	
Products Certified (Check applicable items):	☐Hardwood Plywood-Veneer Core
	☐Hardwood Plywood-Composite Core
	☐Medium Density Fiberboard (MDF)
	☐Thin MDF
	□Particleboard

EMAIL COMPLETED APPLICATIONS AND ANY QUESTIONS TO: compwood@arb.ca.gov

MAIL COMPLETED APPLICATIONS TO:

California Air Resources Board Transportation and Toxics Division ATTN: Composite Wood TPC Coordinator 1001 I Street Sacramento, CA 95814

NOTE:

This form can be completed by any Third Party Certifier (TPC) of composite wood products, previously approved by the Executive Officer of the California Air Resources Board (CARB) to renew their Executive Order for an additional two years.

(Posted at: http://www.arb.ca.gov/toxics/compwood/listoftpcs.htm).

BACKGROUND:

Under section 93120.4 of the CARB Composite Wood Products Airborne Toxic Control Measure (ATCM), third party certifiers (TPC) are required to demonstrate their individual qualifications to certify composite wood products, before CARB can issue an Executive Order (EO). The EO recognizes TPCs as independent certifiers and authorizes them to deem mill product certifications accordingly. Since the inception of the TPC program in April 2008, thirty-three organizations have been approved

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by CARB's Executive Officer to offer services throughout the world. The Executive Orders granted to TPCs have a duration of two years as specified in section 93120.4(b)(4):

"...The Executive Officer shall issue an Executive Order approving the application if the evidence submitted by the applicant is sufficient to demonstrate that the applicant can competently perform the tasks described in subsection (c). The Executive Order shall have a duration of two years. Within 120 days of the expiration date of the Executive Order, a third party certifier may apply for re-approval by submitting an updated application to the Executive Officer to demonstrate the continued ability to comply with section 93120.4(b)(1)."

All CARB approved TPCs have successfully demonstrated their ability to certify composite wood products under the ATCM. As such, this re-approval application has been streamlined to request updated and other relevant information for staff to assess a TPC's continued ability to provide CARB certification services.

SECTION B: RE-APPROVAL APPLICATION CONTENT

For re-approval, TPCs are requested to submit the following items:

- 1. Evidence of a current product certification agency accreditation (i.e., ISO 17065) that includes composite wood products in the scope of accreditation.
 - Provide the certificate as an attachment to your completed application for re-approval.
- 2. Evidence of a current testing laboratory accreditation (i.e., ISO 17025), including all of the subcontractors that are listed on your existing Executive Order.
 - Provide the certificate as an attachment to your completed application for re-approval.
 - Also include documentation, as applicable, of the contractual agreement(s) you have with any subcontract testing laboratories.
- 3. Evidence of a current inspection body accreditation (i.e., ISO 17020), including all of the subcontractors that are listed on your existing Executive Order.
 - Provide the certificate as an attachment to your completed application for re-approval.
 - Include documentation, as applicable, of the contractual agreement(s) you have with any subcontractor inspection bodies.
- 4. Equivalence data and calculated C values for secondary method test chambers (if applicable; see Page 4). Complete one form for each volume of secondary method test chamber that you operate.
- 5. Blank auditing and inspection form(s) used to document:
 - The qualifications of a mill during an initial plant qualification inspection pursuant to section 93120.12, Appendix 3, subsection (c).
 - Operating conditions, etc. during quarterly inspections pursuant to section 93120.12, Appendix 3, subsection (e).

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- 6. Summary of current TPC practices (see Page 5)
 - Describe any changes you have made, insofar as inspection of testing of composite wood product mills, relative to the responses in your original application concerning:
 - a. Initial Plant Qualification (Part C of the original application)
 - b. Primary or Secondary Method Testing (Part D of the original application)
 - c. Facility Inspection Procedures (Part E of the original application)
- 7. Signed certification (below)

The review schedule for TPC renewals will follow the time line in sections 93120.4(b)(2) through 93120.4(b)(5).

CERTIFICATION

I hereby certify that the information and data submitted in this application are true and as accurate as possible, to the best of my knowledge, and professional expertise and experience.

Signature:	Date of Signature:
Printed Name:	Title:

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EQUIVALENCE DATA FOR SECONDARY METHOD CHAMBER TESTING (IF APPLICABLE)

	opies of this page as		amber that you	u operate as a secondary method. Ma	ake
Volume of	Secondary Method C	Chamber (m³):			
	Emission Test Da	ta for Lower,	Intermediate	, or Upper Range Samples	
Sample	ASTM E 1333 (ppm		D 6007 (ppm		
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
	e applicable concent n), Upper (0.15 to 0.2		or the sample:	Lower (< 0.07 ppm), Intermediate (0.	.07
			EVIATION (S)	VALUES FOR EQUIVALENCE	
Range	X	S	С	Equivalence Data Analysis	
Lower			0.026	Is $(X + 0.88S) \le C?$ Yes No	
Intermedia	te		0.038	Is $(X + 0.88S) \le C?$ Yes No	
Upper			0.052	Is (X + 0.88S) ≤ C?	
Decision Rule: Is (X + 0.88S) ≤ C for both of the tested ranges? (Check one)					
	candidate ASTM D 6 candidate ASTM D 6		•		

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SUMMARY OF CURRENT THIRD PARTY CERTIFICATION (TPC) PRACTICES

TPC Name:
Executive Order Number:
Mark the box next to the statement that applies to you:
☐We implement our TPC program as specified in our original application.
─We have made changes to our TPC program as specified below.
If applicable, provide a description of TPC program changes being implemented:
if applicable, provide a description of TPC program changes being implemented.
Check this box if there are no changes to report.