# Low Embodied Carbon Construction Materials PCR Criteria Checklist



This form is aligned with Version 1 – 2024 of EPA's PCR Criteria.

Click the following link to access: EPA's PCR Criteria.

### Reviewer Self-Declaration of Reviewer Independence and Competencies

Review the Self-Declaration of Reviewer Independence and Competencies in Appendix A then sign and date below to indicate understanding of and agreeance with the contents therein:

Reviewer 1 Signature:	Review 1 Date:	
Reviewer 2 Signature:	Review 2 Date:	

#### **TRACKING INFORMATION**

Organizational & Contact Tracking									
PCR File Name									
Program Operator									
Organization Contact Name									
Organization Contact Email									
		Submission <sup>*</sup>	Tracking						
Review	Submission	Review 1	Reviewer 1	Review 2	Reviewer 2				
Round	Date	Date	Name	Date	Name				
1									
2									
3									

### **Criteria Conformance Summary**

The following table includes sets of criteria letters and the total determination counts, for the respective PCR. They are broken out by *Baseline / Leadership* classification and whether they are determined a *Pass / Not Pass*, for each *Category*.

		Baseline Criteria					Leadership Criteria			
Category	Total	Pass		Not Pass	3	Total	Pass		Not Pass	3
	Count	Criteria ID	Count	Criteria ID	Count	Count	Criteria ID	Count	Criteria ID	Count
§ 1.1										
§ 1.2										
§ 2.1										
§ 2.2										
§ 3.1										
§ 3.2										
§ 3.3										

## **PCR Conformance Checklist**

## § 1. PCR Scope and Reference Disclosure

When creating a new PCR or updating an existing PCR, it is critical to ensure that the scope provides transparency regarding the covered products in the PCR, as well as the reporting requirements for EPDs based on the PCR. This section outlines specific requirements for PCR scopes.

## § 1.1 Scope of PCR

Criteria		Review 1		Review 2	Final Determination		
1.1.A	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination	
	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	□ Not Pass		
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination	
1.1.B	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	□ Not Pass		
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination	
1.1.C	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass		
1.1.D	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination	
	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass		

Criteria		Review 1		Review 2	Final Determination	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
1.1.E	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
1.1.F	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
1.1.G	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
1.1.6	☐ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	☐ Not Pass	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
1.1.H	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
		Secti	on 1.1 – L	eadership Criteria		
1.1.1	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	

Criteria		Review 1		Review 2	Final Determination	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
1.1.J	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
4.4 W	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
1.1.K	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	

§ 1.2 Life Cycle Assessment Criteria (for both Reference LCAs and LCAs Produced for the PCR)

Criteria		Review 1		Review 2		Final Determination	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination	
1.2.A	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	□ Not Pass		
100	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination	
1.2.B	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass		

Criteria		Review 1		Review 2	Final Determination	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
1.2.C	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
1.2.D	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
1.2.0	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	
		Secti	on 1.2 – L	eadership Criteria		
105	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
1.2.E	☐ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
1.2.F	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	
1.2.G	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	

#### § 2. Criteria Addressing Life Cycle Assessments in PCRs

To ensure consistent environmental impact reporting in EPDs, it is necessary to build PCRs using either an LCA produced for the PCR or a reference LCA, which differ based on when they were conducted. The LCA produced for the PCR is generated in conjunction with the PCR development, while a reference LCA precedes the development of a PCR. LCAs produced for PCRs are preferable due to their synergies with the PCR, leading to mutually beneficial outcomes in both efforts. When fully implemented, the criteria below will lead to LCAs with an aligned scope of covered products, impact assessments, system boundaries, allocation rules, prescribed flows, and other items covered within this section. Section 2.1 applies to both types of LCAs (referred to as 'LCAs used for PCRs'), while Section 2.2 details additional requirements for 'reference LCAs' only.

§ 2.1 Life Cycle Assessment Criteria (for both Reference LCAs and LCAs Produced for the PCR)

Criteria		Review 1		Review 2	Final Determination	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
2.1.A	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
0.1.5	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
2.1.B	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
2.1.C	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	

Criteria		Review 1		Review 2	Final Determination	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
2.1.D	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
-	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
2.1.E	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
2.1.F	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
2.1.G	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	
2.1.H	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	

Criteria		Review 1		Review 2	Final Determination	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
2.1.l	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
2.1.J	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
2.1.K	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
2.1.L	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	
2.1.M	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	

Criteria		Review 1 Review 2		Final Determination					
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination			
2.1.N	□ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass				
Section 1.2 – Leadership Criteria									
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination			
2.1.0	□ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass				
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination			
2.1.P	□ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	□ Not Pass				

## § 2.2 Reference LCA Criteria (Only Applicable if an LCA is not Produced for the PCR)

Criteria	Review 1		Review 2		Final Determination	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
2.2	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	

## § 3. Specification of Data

To ensure the standardization and transparency of data reporting for EPDs, it is necessary to establish a standard of practice for the specification of data within a PCR.

## § 3.1 Data Collection Specification

Criteria		Review 1		Review 2		Final Determination	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination	
3.1.A	☐ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	☐ Not Pass		
3.1.B	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination	
3.1.5	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	☐ Not Pass		
3.1.C	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination	
	☐ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass		
		Secti	on 3.1 – L	eadership Criteria			
3.1.D	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination	
	☐ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass		

## § 3.2 Specification of Primary and Secondary Data

Criteria	Review 1		Review 2		Final Determination	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
3.2.A	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
3.2.B	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
3.2.C	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
3.2.D	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	
3.2.E	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	

Criteria	Review 1		Review 2		Final Determination			
		If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)		If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)		Record reason(s) for determination		
	☐ Pass		☐ Pass		☐ Pass			
3.2.F		Record reason(s) for determination		Record reason(s) for determination				
	☐ Not Pass		☐ Not Pass		☐ Not Pass			
		If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)		If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	_	Record reason(s) for determination		
	☐ Pass		☐ Pass		☐ Pass			
3.2.G		Record reason(s) for determination		Record reason(s) for determination				
	☐ Not Pass		☐ Not Pass		☐ Not Pass			
	Section 3.2 – Leadership Criteria							
		If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)		If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)		Record reason(s) for determination		
	☐ Pass		☐ Pass		☐ Pass			
3.2.H		Record reason(s) for determination		Record reason(s) for determination				
	□Not		□Not	.,	□Not			
	Pass		Pass		Pass			
		If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)		If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)		Record reason(s) for determination		
	☐ Pass		☐ Pass		☐ Pass			
3.2.1		Record reason(s) for determination		Record reason(s) for determination				
	□Not	Record reason(s) for determination	□Not	necolu leason(s) foi determination	□Not			
	Pass		Pass		Pass			
3.2.J		If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)		If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)		Record reason(s) for determination		
	☐ Pass		☐ Pass		☐ Pass			
		Depart reason(a) for data region ti		Popord recently) for determined				
	□Not	Record reason(s) for determination	□Not	Record reason(s) for determination	□Not			
	Pass		Pass		Pass			

	Section 3.2 – Leadership Criteria							
Criteria	a Review 1			Review 2	Final Determination			
3.2.K	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination		
	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass			

## § 3.3 Facility Emission Data Specification

Criteria		Review 1	Review 2		Final Determination	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
3.3.A	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
3.3.B	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	Record reason(s) for determination	☐ Not Pass	
		Secti	on 3.3 – L	eadership Criteria		
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination
3.3.C	□ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass	

Section 3.3 – Leadership Criteria							
Criteria		Review 1		Review 2	Final Determination		
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination	
3.3.D	☐ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass		
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination	
3.3.E	☐ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass		
	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	If pass, locate relevant text in PCR (i.e. chapter, section, page, etc.)	☐ Pass	Record reason(s) for determination	
3.3.F	☐ Not Pass	Record reason(s) for determination	□ Not Pass	Record reason(s) for determination	□ Not Pass		

## **PCR Conformance Recommendations**

Record recommended actions for each criterion determined to "Not Pass" on the respective Category row. Start each recommendation on a new line using the following format: "(criterion letter) – recommendation".

Category	Recommendations to meet Baseline Conformance
§ 1.1	
§ 1.2	
§ 2.1	
§ 2.2	
§ 3.1	
§ 3.2	
§ 3.3	

#### Appendix A. Self-Declaration of Reviewer Independence and Competencies

I, the signatory, hereby declare that:

- I am not a full-time or part-time employee of the commissioner or practitioner of the LCA study (external reviewers only).
- I have not been involved in defining the scope or carrying out any of the work to conduct the LCA study at hand (i.e., I have not been part of the commissioner's or practitioner's project teams).
- I do not have a vested financial, political, or other interest in the outcome of the study.

My competencies relevant to the critical review at hand include knowledge of and proficiency in:

- ISO 14040:2006 and ISO 14044:2006 (for EPD verifiers, this should also include ISO 21930:2017).
- LCA methodology and practice, particularly in the context of LCIA (including generating and reviewing data sets, if applicable).
- Critical review practice (for EPD verifiers, this should also include a demonstration of five years of experience in LCAs and/or EPDs).
- The scientific disciplines relevant to the important impact categories of the study.
- Environmental, technical, and other relevant performance aspects of the product systems.
- The language used for the study.

I declare that the above statements are truthful and complete. I will immediately notify all parties involved—including the commissioner of the critical review, practitioner of the LCA study, and reviewers, as applicable—if the validity of any of these statements changes during the review process.

Please sign and date this document under the "Reviewer Self-Declaration of Reviewer Independence and Competencies" header on the title page  $(pg\ i)$ .