



# Design Professional: Low Carbon Concrete Compliance Form

## Embodied Carbon (EC) Pathway

Project Name \_\_\_\_\_

Project Address \_\_\_\_\_

THE DESIGN PROFESSIONAL OR RESPONSIBLE APPLICANT ON THE DESIGN TEAM SHALL COMPLETE AND SUBMIT TO THE BUILDING DEPARTMENT FOR PLAN CHECK TO REVIEW.					STEPS
Date:					1) Provide Date, Company Information, and Signature
Company Name:					
Print Name:					
Signature:					
Application (e.g., foundation, slab, sidewalks, pool, etc.)	If Applicable, Pre-Qualified Mix Design (County Reference No.)	Specified Strength (psi)	Allowable Embodied Carbon from Table 19.07.050	If Applicable, Allowable Embodied Carbon, High Early Strength – add 30%	2) Provide an environmental product declaration for all unique concrete mix designs used on the project. Use the supplementary table on the next page for more space.  3) If Ready-Mix Design Number has been pre-qualified with the County, provide Pre-Qualified Mix Design reference number. See pre-qualified mixes at <a href="https://marincounty.org/lowcarbonconcretecodes">https://marincounty.org/lowcarbonconcretecodes</a>  4) Place or print this compliance form within structural plans. If a licensed professional is present, that person MUST stamp the mix design to ensure it complies, otherwise a signature of the responsible applicant will suffice.
			(kg CO <sub>2</sub> e/m <sup>3</sup> ) per EPD	(kg CO <sub>2</sub> e/m <sup>3</sup> ) per EPD	
<i>ex. Foundation</i>	<i>ex. 1</i>	<i>ex. 3000</i>	<i>ex. 289</i>	<i>ex. 378</i>	



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### Supplementary Table (If Needed)

Application (e.g., foundation, slab, sidewalks, pool, etc.)	If Applicable, Pre-Qualified Mix Design (County Reference No.)	Specified Strength (psi)	Allowable EC from Table 19.07.050	If Applicable, Allowable EC High Early Strength - add 30%
			(kg CO <sub>2</sub> e/m <sup>3</sup> ) per EPD	(kg CO <sub>2</sub> e/m <sup>3</sup> ) per EPD

v4 Last Updated 05/03/2023

**Comments and Notes:** \_\_\_\_\_

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