



# DOCUMENT ADDENDA

For the documents titled: **LEED 2009 for New Construction and Major Renovations Rating System** (April 2010)

Note: This document contains addenda to the rating system listed above and will be published on a quarterly basis beginning in April 2010. For more information, visit the USGBC website <http://www.usgbc.org/addenda>.

Page	Location	Credit	Credit Title	Issue	Post Date
8	OPTION 3	SSc4.3	Alternative Transportation – Low-Emitting and Fuel-Efficient Vehicles	Switch the footnote numbers so the text becomes  Provide low-emitting and fuel-efficient vehicles <sup>2</sup> for 3% of full-time equivalent (FTE) occupants. Provide preferred parking <sup>1</sup> for these vehicles	7/19/2010
8	Footnotes	SSc4.3	Alternative Transportation – Low-Emitting and Fuel-Efficient Vehicles	Switch the footnotes so the text becomes  <sup>1</sup> For the purposes of this credit “preferred parking” refers to the parking spots that are closest to the main entrance of the project (exclusive of spaces designated for handicapped persons) or parking passes provided at a discounted price.  <sup>2</sup> For the purposes of this credit, low-emitting and fuel-efficient vehicles are defined as vehicles that are either classified as Zero Emission Vehicles (ZEV) by the California Air Resources Board or have achieved a minimum green score of 40 on the American Council for an Energy Efficient Economy (ACEEE) annual vehicle rating guide.	7/19/2010
23	PATH 2	WEc1	Water Efficient Landscaping	Replace the second sentence of the paragraph with “Temporary irrigation systems used for plant establishment are allowed only if removed within a period not to exceed 18 months of installation.”	7/19/2010

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60	CASE 1	IEQc1	Outdoor Air Delivery Monitoring	<p>Update the footnote references in the section so the text becomes the following:</p> <p>Monitor CO2 concentrations within all densely occupied spaces (those with a design occupant density of 25 people or more per 1,000 square feet). CO2 monitors must be between 3 and 6 feet above the floor.<sup>1</sup></p> <p>Provide a direct outdoor airflow measurement device capable of measuring the minimum outdoor air intake flow with an accuracy of plus or minus 15% of the design minimum outdoor air rate, as defined by ASHRAE 62.1-2007 (with errata but without addenda<sup>2</sup>) for mechanical ventilation systems where 20% or more of the design supply airflow serves nondensely occupied spaces.</p>	7/19/2010
60	CASE 2	IEQc1	Outdoor Air Delivery Monitoring	At the end of the paragraph, remove the footnote "2"	7/19/2010
60	Footnotes	IEQc1	Outdoor Air Delivery Monitoring	<p>Re-number the footnotes so they become the following:</p> <p><sup>1</sup> CO2 monitoring is required in densely occupied spaces, in addition to outdoor air intake flow measurement.</p> <p><sup>2</sup> Project teams wishing to use ASHRAE approved addenda for the purposes of this credit may do so at their discretion. Addenda must be applied consistently across all LEED credits.</p>	7/19/2010
68	Requirements	IEQc4.2	Low-Emitting Materials – Paints and Coatings	<p>Replace the text of the third bullet with the following:</p> <p>Clear wood finishes, floor coatings, stains, primers, sealers, and shellacs applied to interior elements must not exceed the VOC content limits established for those coating types in South Coast Air Quality Management District (SCAQMD) Rule 1113, Architectural Coatings, rules in effect on January 1, 2004.</p>	7/19/2010

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72	Requirements	IEQc5	Indoor Chemical and Pollutant Source Control	<p>Replace the third bullet item with the following text:</p> <p>In mechanically ventilated buildings, each ventilation system that supplies outdoor air shall comply with the following:</p> <ul style="list-style-type: none"> <li>○ Particle filters or air cleaning devices shall be provided to clean the outdoor air at any location prior to its introduction to occupied spaces.</li> <li>○ These filters or devices shall be rated a minimum efficiency reporting value (MERV) of 13 or higher in accordance with ASHRAE Standard 52.2.</li> <li>○ Clean air filtration media shall be installed in all air systems after completion of construction and prior to occupancy.</li> </ul>	7/19/2010
72	Requirements	IEQc5	Indoor Chemical and Pollutant Source Control	<p>Remove the fourth bullet item:</p> <p>Provide containment (i.e. a closed container for storage for off-site disposal in a regulatory compliant storage area, preferably outside the building) for appropriate disposal of hazardous liquid wastes in places where water and chemical concentrate mixing occurs (e.g., housekeeping, janitorial and science laboratories).</p>	7/19/2010

Note: The online version of the Rating System (<http://www.usgbc.org/ShowFile.aspx?DocumentID=7244>) takes precedent over the Rating System portions of the LEED Reference Guides in project guidance and application; project teams are required to adhere to the Rating System and Rating System addenda in accordance with the project's registration date.