



LEED 2009 for Schools New Construction and Major Renovation

MR CREDIT 6: RAPIDLY RENEWABLE MATERIALS

All fields and uploads are required unless otherwise noted.

ALL OPTIONS

This static sample form has been modified for offline access. All sections of the form are visible. Sample forms are for reference only.

Select one of the following:

- ☐ **Actual materials cost:** Materials costs are based on the actual materials costs, excluding labor and equipment.
- ☐ **Default materials cost:** Materials costs are calculated based on the total construction costs.

☐ Furniture is included. (Optional)

ACTUAL MATERIALS COST

Actual materials cost, excluding labor and equipment:

Note: Includes hard costs for CSI MasterFormat 2004 Divisions 03-10, 31 (section 31.60.00 Foundations) and 32 (sections 32.10.00 Paving, 32.30.00 Site Improvements, and 32.90.00 Planting) only.

\$

DEFAULT MATERIALS COST

Total construction costs for the LEED project:

Note: Includes hard costs for CSI MasterFormat 2004 Divisions 3-10, 31.60.00, 32.10.00, 32.30.00, and 32.90.00 only.

\$

Default materials cost (45% of the total construction costs) for the LEED project:

\$

Actual materials cost for furniture, excluding labor and equipment \$

Note: Includes hard costs for CSI MasterFormat 2004 Division 12 only.

Indicate the credits you wish to attempt:

- ☐ MR Credit 3: Materials Reuse
- ☐ MR Credit 4: Recycled Content
- ☐ MR Credit 5: Regional Materials
- ☐ MR Credit 6: Rapidly Renewable Materials
- ☐ MR Credit 7: Certified Wood

Table L-3. CSI Divisions 03-10, 31.60.00, 32.10.00, 32.30.00, 32.90.00 Materials

Fill in all columns with applicable material data for all attempted credits among MR Credits 3-7. Exclude materials included in MR Credit 1.1 or 1.2: Building Reuse and all mechanical, electrical and plumbing (MEP) components and equipment.

Note: This table will carry material data across MR Credits 3-7 to ensure consistent documentation; however, the summary table in this form only pertains to this credit. For more column information, hover cursor over abbreviated column heading.

Total CSI Divisions 03-10, 31.60.00, 32.10.00, 32.30.00, and 32.90.00 Materials Cost (\$)															
General				MRc3	MRc4		MR Credit 5				MRc6		MRc7		20%
Name / Description of Material / Item	Cost per Item (\$)	Number of Items Purchased	Manufacturer / Vendor Name	% Salvaged / Reused *	% Post	% Pre	% Reg	Extc Dist (miles) **	Mfc Dist (miles) **	Location Info Source(s)	% Ren	Ren Material Type	% New Wood	% FSC	Cut ***
Total (\$)		Sustainable criteria value (\$)													
Sustainable criteria percentage (%)															

Table Indicator:

* Cost, in the case of a salvaged item, can be the actual or replacement value, but must be consistent with the cost used to calculate the total materials cost for the project.

** In lieu of exact distances, estimated distances may be used. If estimated distances are used, upload the manufacturer's letter stating that the material/product was manufactured and extracted/recovered/harvested within 500 miles of the project site.

*** Product cutsheets uploaded for documentation of credit compliance should include material data for all applicable credits.

Materials claimed for MR Credit 3 may not be applied to MR Credits 1, 2, 4, 6 or 7. Please select the appropriate credit and enter data in that credit column only.

Percentages may not exceed 100. Please revise the values entered.

The sum of postconsumer (% Post) and preconsumer (% Pre) recycled content may not exceed 100. Please revise the values entered.

The sum of total costs per item may not exceed the total materials cost for the project. Please revise the values entered.

Table L-4. CSI Division 12 Materials

Fill in all columns with applicable material data for all attempted credits among MR Credits 3-7. Exclude materials included in MR Credit 1.1 or 1.2: Building Reuse and all mechanical, electrical and plumbing (MEP) components and equipment.

Note: This table will carry material data across MR Credits 3-7 to ensure consistent documentation; however, the summary table in this form only pertains to this credit. For more column information, hover cursor over abbreviated column heading.

Total CSI Division 12 Materials Cost (\$)																
General				MRc3	MRc4		MR Credit 5				MRc6		MRc7		20%	
Name / Description of Material / Item	Cost per Item (\$)	Number of Furniture Items Purchased	Manufacturer / Vendor Name	% Salvaged / Reused *	% Post	% Pre	% Reg	Extc Dist (miles) **	Mfc Dist (miles) **	Location Info Source(s)	% Ren	Ren Material Type	% New Wood	% FSC	Cut ***	
Total (\$)		Sustainable criteria value (\$)														
Sustainable criteria percentage (%)																

Table Indicator:

* Cost, in the case of a salvaged item, can be the actual or replacement value, but must be consistent with the cost used to calculate the total materials cost for the project.

** In lieu of exact distances, estimated distances may be used. If estimated distances are used, upload the manufacturer's letter stating that the material/ product was manufactured and extracted/recovered/harvested within 500 miles of the project site.

*** Product cutsheets uploaded for documentation of credit compliance should include material data for all applicable credits.

Materials claimed for MR Credit 3 may not be applied to MR Credits 1, 2, 4, 6 or 7. Please select the appropriate credit and enter data in that credit column only.

Percentages may not exceed 100. Please revise the values entered.

The sum of postconsumer (% Post) and preconsumer (% Pre) recycled content may not exceed 100. Please revise the values entered.

The sum of total costs per item may not exceed the total materials cost for the project. Please revise the values entered.

Table MRc6-1. Credit Summary for MR Credit 6

Total sustainable criteria value (\$)	
Total materials cost (\$)	
Value of rapidly renewable materials as a percentage of total materials cost (%)	

Note: Must be at least 2.5% to document 1 point, 5% to document exemplary performance.

Upload MRc6-1. Provide cutsheets for 20% of the materials (by cost) to support rapidly renewable materials claims.

Files:

Percent cutsheets provided for MR Credit 6:

Note: Must be 20% to document credit compliance.

%

ADDITIONAL DETAILS

☐ Special circumstances preclude documentation of credit compliance with the submittal requirements outlined in this form.

SPECIAL CIRCUMSTANCES

Describe the circumstances limiting the project team's ability to provide the submittals required in this form. Be sure to reference what additional documentation has been provided, if any. Non-standard documentation will be considered upon its merits.

Upload MRc6-SC. Provide any additional documentation that supports the claim to special circumstances. (Optional)

Files:

- ☐ The project team is using an alternative compliance approach in lieu of standard submittal paths and/or documentation.

ALTERNATIVE COMPLIANCE PATH

Describe the alternative compliance path used by the project team. Include justification that this path meets the credit intent and requirements. Be sure to reference what additional documentation has been provided, if any. Non-standard documentation will be considered upon its merits.

Upload MRc6-ACP. Provide any additional documents that support the alternative compliance path approach. (Optional)

Files:

- ☐ The project team is using the above alternative compliance path to document exemplary performance of MR Credit 6.

SUMMARY

MR Credit 6: Rapidly Renewable Materials Points Documented:

MR Credit 6: Rapidly Renewable Materials Exemplary Performance Documented:

- ☐ The project team reserves one point in the Innovation in Design credit category for exemplary performance in MR Credit 6.