

BREEAM Calculation Sheet – Example

Doncaster Civic Offices							
Category	Credits available	Credits achieved	Percentage of credits within category achieved	Environmental weighting	Weighted Score		
Management	10.00	10.00	100.00%	12%	12.00%		
Health & Wellbeing	13.00	10.00	76.92%	15%	11.54%		
Energy	23.00	12.00	52.17%	19%	9.91%		
Transport	10.00	8.00	80.00%	8%	6.40%		
Water	6.00	5.00	83.33%	6%	5.00%		
Materials	13.00	6.00	46.15%	12.5%	5.77%		
Waste	7.00	6.00	85.71%	7.5%	6.43%		
Land Use & Ecology	10.00	9.00	90.00%	10%	9.00%		
Pollution	12.00	10.00	83.33%	10%	8.33%		
Innovation	10.00	1.00	10.00%	10%	1.00%		
	75.38%						

The weighted score for each category is the *percentage of credits achieved within a category* multiplied by the *environmental weighting*. For example (Transport): *percentage of credits achieved within a category* = 80%

environmental weighting = 8%

Weighted score = 80% x 8% = 0.80 x 0.08 = 0.064 = 6.4%

The total score is the sum of the weighted scores for each category







BREEAM Calculation Sheet – To be completed

Doncaster Civic Offices								
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Health & Wellbeing	13.00	10.00	76.92%					
Energy	23.00	12.00	52.17%					
Transport	10.00	8.00	80.00%					
Water	6.00	5.00	83.33%					
Materials	13.00	6.00	46.15%					
Waste	7.00	6.00	85.71%					
Land Use & Ecology	10.00	9.00	90.00%					
Pollution	12.00	10.00	83.33%					
Innovation	10.00	1.00	10.00%	10%	1.00%			
Total BREEAM Score								

The weighted score for each category is the *percentage of credits achieved within a category* multiplied by the *environmental weighting*. For example (Transport): *percentage of credits achieved within a category* = 80%

environmental weighting = 8%

Weighted score = 80% x 8% = 0.80 x 0.08 = 0.064 = 6.4%

The total score is the sum of the weighted scores for each category



