

SUSTAINABILITY PERFORMANCE SCORECARD

		2010	2011	
ENVIRONMENT	 Reducing building energy use and greenhouse gas (GHG) emissions			
	<ul style="list-style-type: none"> Reduce GHG emissions from building energy use 28% from 2008-2020 (Target: 31,794 MTCO₂e) 	50,069	51,567	
	<ul style="list-style-type: none"> Reduce energy use intensity in buildings 30% from 2003-2015 (Target: 143 kBtu/ft²) 	174	173	
	<ul style="list-style-type: none"> At least 7.5% of electricity use from renewable sources by 2013 and thereafter 	60%	58%	
	 Traveling smarter			
	<ul style="list-style-type: none"> Reduce petroleum-based fuel use in fleet vehicles 20% from 2005-2015 (Target: 31,060 GGE) Reduce GHG emissions from employee transportation 13% from 2008-2020 (Target: 20,382 MTCO₂e) 	50,546 29,725	41,146 28,157	
ENVIRONMENT	 Minimizing water use			
	<ul style="list-style-type: none"> Reduce water use intensity in buildings 16% from 2007-2015 (Target: 51 gallons/ft²) 	31	21	
	<ul style="list-style-type: none"> Reduce irrigation water use 20% from 2010-2020 (Target: 331.9M gallons) 	414.8M	450.0M	
ENVIRONMENT	 Reducing material purchases and waste			
	<ul style="list-style-type: none"> Divert at least 50% of sanitary waste from landfill 	47%	53%	
SOCIAL	 Keeping employees healthy and safe			
	<ul style="list-style-type: none"> Total recordable case rate ≤ .65¹ 	0.77	0.49	
	<ul style="list-style-type: none"> Days away, restricted, or transferred rate ≤ .25¹ 	0.24	0.21	
	 Investing in our employees' professional development			
	<ul style="list-style-type: none"> Average participant satisfaction rating from professional development programs ≥ 4.5/5 	–	4.6	
	 Creating an inclusive work environment			
<ul style="list-style-type: none"> Goal to be established by the end of 2012 				
SOCIAL	 Fostering the next generation of scientists and engineers			
	<ul style="list-style-type: none"> Average participant rating of work-based learning programs ≥ 4.0/5 	4.5	4.7	
ECONOMIC	 Transferring technology that makes a difference			
	<ul style="list-style-type: none"> Economic contribution to global economy from licensed technologies (Target: 5-yr moving average >\$90M) 	\$107.3M	\$105.5M	
	 Maintaining financial viability through research and operational excellence			
	<ul style="list-style-type: none"> Sales (Target: \$913.1M) Business volume (operating costs) (Target: \$1,074.8M) 	\$1,162M \$1,112.4M	\$967.6M \$1,105.5M	
	 Supporting small businesses			
<ul style="list-style-type: none"> Award at least 50.2% procurement dollars to small businesses 	52.3%	54.0%		
ECONOMIC	 Giving back to our communities			
	<ul style="list-style-type: none"> Philanthropic investments (No target)² 	\$1,092,500	\$1,059,164	N/A

1. Reported per 200,000 employee hours worked.

2. Philanthropic investments in the community are distributed by a committee made up of employees from Battelle's Pacific Northwest Division. These investments are determined throughout the year based on many factors including alignment with strategic goals, project impact and real-time needs within the local community.



did not meet target



risk of not meeting target



met or on track to meet target