Number	Disclosure	Reported	Response	
G4-1	CEO statement: relevance of sustainability to the company	•	www.amgen.com (Responsibility/2017 Responsibility Highlights Report)	
Organiza	Organizational Profile			
Number	Disclosure	Reported	Response	
G4-3	Name of the organization	•	Amgen	
G4-4	Primary brands, products and services	•	www.amgen.com (Product websites)	
G4-5	Location of headquarters	•	Thousand Oaks, CA	
G4-6	Number of countries of operation	•	www.amgen.com (Amgen Fact Sheet)	
G4-7	Nature of ownership and legal form	•	www.amgen.com (Amgen Fact Sheet)	
G4-8	Markets served	•	www.amgen.com (Amgen Fact Sheet)	
G4-9	Scale of organization (number of staff, number of operations, net sales, debt/equity, quanti- ty of products provided)	\bigcirc	www.amgen.com (Amgen Fact Sheet)	
G4-10	Staff information: number, region, gender, etc.	$\overline{}$	www.amgen.com (Amgen Fact Sheet)	
G4-13	Any changes during reporting period	•	Amgen's facility in Abingdon, United Kingdom, closed in early 2017 and the Longmont, Colorado facility closed in mid 2017.	

Identified Material Aspects and Boundaries

Number	Disclosure	Reported	Response	
G4-17	Entities covered by the report	•	Programmatic descriptions encompass all Amgen locations (see fact sheet on amgen.com for list), unless noted. Environmental sustainability data scope includes the following facilities:	
			United States: Thousand Oaks, California; Cambridge, Massachusetts; Woburn, Massachusetts; West Greenwich, Rhode Island; Louisville, Kentucky; South San Francisco, California; Longmont, Colorado; Juncos, Puerto Rico; Bothell, Washington; Field Sales U.S. Fleet	
			Canada: Burnaby, British Columbia	
			Europe: Breda, Netherlands; Uxbridge, Abingdon and Cambridge, United Kingdom; Dun Laoghaire, Ireland	
			Brazil: São Paulo	
			Turkey: Yenibosna and Sekerpinar	
			Singapore: Tuas	
G4-18	Process for defining report content and determining boundaries for aspects	•	www.amgen.com (Responsibility/2017 Responsibility Highlights Report)	
G4-19	List all material aspects	$\overline{\mathbf{Q}}$	www.amgen.com (Responsibility/2017 Responsibility Highlights Report)	
G4-22	Effects of any restatements from information provided in previous reports	•	None	
G4-23	Significant changes from previous reports in scope or aspect boundaries	•	None	
Stakeholder Engagement				
Number	Disclosure	Reported	Response	
G4-24	Stakeholder groups engaged by the organization	\bigcirc	www.amgen.com (Responsibility/2017 Responsibility Highlights Report)	

Report Profile				
Number	Disclosure	Reported	Response	
G4-28	Reporting period	•	January 1, 2017, to December 31, 2017	
G4-29	Date of most previous report	•	May 2017	
G4-30	Reporting cycle	•	Annual	
G4-31	Contact for questions regarding report	•	responsibility@amgen.com	
G4-32	GRI content index	•	www.amgen.com (Responsibility/Reporting and Metrics)	
G4-33	Scope and basis of external assurance	•	www.amgen.com (Responsibility/Reporting and Metrics)	
Governance				
Number	Disclosure	Reported	Response	
G4-34	Governance structure of the organization	•	www.amgen.com (About/How We Operate/Corporate Governance)	
Ethics a	Ethics and Integrity			
Number	Disclosure	Reported	Response	
G4-56	Organization's values, principles, standards and norms of behavior	•	www.amgen.com (About/Mission and Values)	
Economic				
Number	Disclosure	Reported	Response	
G4-EC1	Direct economic value generated and distributed	•	www.amgen.com (2017 Annual Report and Financial Summary)	
G4-EC2	Financial implications and other risks and opportunities for the organization's activities due to climate change	•	We're actively working to conserve energy and reduce greenhouse gas emissions that result from our operations. We have also considered potential risks to our business associated with climate change, such as extreme weather events and increasing regulation. Financial impact is considered as part of our risk management processes. Having plans in place to mitigate these risks increases the overall sustainability of the business.	
G4-EC8	Significant indirect economic impacts, including the extent of impacts	\bigcirc	www.amgen.com (Responsibility/Amgen Foundation)	

Environmental

Number	Disclosure	Reported	Response
G4-EN3	Energy consumption within the organization	•	www.amgen.com (Responsibility/Environment/Energy Performance)
G4-EN4	Energy consumption outside the organization	•	www.amgen.com (Responsibility/Environment/Energy Performance)
G4-EN6	Reduction of energy consumption	•	www.amgen.com (Responsibility/Environment/Energy Performance)
G4-EN8	Total water withdrawal by source	٠	www.amgen.com (Responsibility/Environment/Water Approach)
G4-EN10	Percentage and total volume of water recycled and reused	•	www.amgen.com (Responsibility/Environment/Water Approach)
G4-EN15	Direct Greenhouse Gas Emissions (Scope 1)	٠	www.amgen.com (Responsibility/Environment/Carbon Performance, Summary of Data)
G4-EN16	Energy Indirect Greenhouse Gas Emissions (Scope 2)	•	www.amgen.com (Responsibility/Environment/Carbon Performance, Summary of Data)
G4-EN17	Other Indirect Greenhouse Gas Emissions (Scope 3)	\bigcirc	www.amgen.com (Responsibility/Environment/Summary of Data)
G4-EN19	Reduction of Greenhouse Gas Emissions	•	www.amgen.com (Responsibility/Environment/Carbon Performance and Approach)
G4-EN23	Total weight of waste by type and disposal method	٠	www.amgen.com (Responsibility/Reporting and Metrics)
G4-EN24	Total number and volume of significant spills	•	There were no significant spills in 2017.
G4-EN27	Extent of impact mitigation of environmental impacts of products and services	\bigcirc	www.amgen.com (Responsibility/Environment/Product Sustainability)
G4-EN28	Percentage of products sold and their packaging materials that are reclaimed by category	Θ	www.amgen.com (Responsibility/Environment/Product Sustainability)
G4-EN29	Monetary value of significant fines and total number of non-monetary sanctions for non-compliance with environmental laws and regulations	•	One Notice of Violation in 2017
G4-EN30	Significant environmental impacts of transporting products and other goods and materials for the organization's operations and transporting members of the workforce	e	www.amgen.com (Responsibility/Reporting and Metrics)

Social	Social			
Number	Disclosure	Reported	Response	
G4-LA6	Type of injury and rates of injury, occupational diseases, lost days, and absenteeism, and total number of work-related fatalities, by region and by gender	$\overline{\mathbf{Q}}$	www.amgen.com (Responsibility/Safety and Wellness)	
G4-LA10	Programs for skills management and lifelong learning that support the continued employability of employees and assist them in managing career endings	•	www.amgen.com (Responsibility/Diversity and Inclusion)	
G4-LA12	Composition of governance bodies and breakdown of employees per employee category according to gender, age group, minority group membership and other indications of diversity	•	www.amgen.com (Responsibility/Diversity and Inclusion)	
G4-SO4	Communication and training on anti-corruption policies and procedures	•	www.amgen.com (About/How We Operate/Policies)	
G4-SO6	Total value of political contributions by country and recipient/beneficiary	$\overline{\mathbf{\Theta}}$	www.amgen.com (Political Contributions)	
G4-PR1	Percentage of significant product and service categories for which health and safety impacts are assessed for improvement	•	www.amgen.com (Medicine Safety)	