

TABLE 53. Federal obligations for applied research in environmental sciences, by agency and detailed field: FY 2012
(Dollars in thousands)

Agency	Total	Atmospheric sciences	Geological sciences	Oceanography	Other environmental sciences
All agencies	1,625,598.6	516,892.8	224,122.8	319,095.5	565,487.5
Departments					
Department of Agriculture	18,782.0	6,012.5	10,969.5	0.0	1,800.0
Agricultural Research Service	13,208.3	2,238.8	10,969.5	0.0	0.0
Forest Service	2,749.1	949.1	0.0	0.0	1,800.0
National Institute of Food and Agriculture	2,824.6	2,824.6	0.0	0.0	0.0
Department of Commerce	303,454.3	131,922.0	364.3	112,872.2	58,295.8
National Institute of Standards and Technology	117.3	0.0	117.3	0.0	0.0
National Oceanic and Atmospheric Administration	303,337.0	131,922.0	247.0	112,872.2	58,295.8
Department of Defense	137,223.0	24,078.0	2,352.2	88,658.2	22,134.6
Department of the Air Force	5,735.9	3,213.0	2,352.2	0.0	170.8
Department of the Army	23,667.0	5,718.2	0.0	0.0	17,948.8
Department of the Navy	104,807.6	13,212.9	0.0	87,579.6	4,015.1
Other defense agencies	3,012.4	1,933.9	0.0	1,078.6	0.0
Department of Energy	40,276.2	4,051.3	5,913.5	0.0	30,311.4
Environmental Management	14,674.0	0.0	0.0	0.0	14,674.0
Fossil Energy	15,287.4	0.0	0.0	0.0	15,287.4
National Nuclear Security Administration	10,314.8	4,051.3	5,913.5	0.0	350.0
Nonproliferation and Verification	10,314.8	4,051.3	5,913.5	0.0	350.0
Department of Health and Human Services	199,620.8	0.0	0.0	0.0	199,620.8
Agency for Toxic Substances and Disease Registry	1,375.0	0.0	0.0	0.0	1,375.0
Ctrs. for Disease Control and Prevention	62,726.6	0.0	0.0	0.0	62,726.6
National Institutes of Health	135,519.2	0.0	0.0	0.0	135,519.2
Department of Homeland Security	2,673.0	0.0	0.0	0.0	2,673.0
U.S. Coast Guard	2,673.0	0.0	0.0	0.0	2,673.0
Department of the Interior	330,023.6	1,763.6	175,194.4	29,819.4	123,246.2
Bureau of Ocean Energy Management	32,703.2	422.9	0.0	29,819.4	2,460.9
Bureau of Safety and Environmental Enforcement	214.3	0.0	0.0	0.0	214.3
National Park Service	2,973.1	1,340.7	146.4	0.0	1,486.0
U.S. Geological Survey	294,133.0	0.0	175,048.0	0.0	119,085.0
Department of Transportation	31,644.0	25,768.1	0.0	2,350.4	3,525.5
Federal Aviation Administration	25,277.6	25,277.6	0.0	0.0	0.0
Federal Highway Administration	6,366.4	490.5	0.0	2,350.4	3,525.5
Other agencies					
Consumer Product Safety Commission	1,584.1	0.0	0.0	0.0	1,584.1
Environmental Protection Agency	166,376.6	58,237.9	2,622.8	14,069.6	91,446.3
National Aeronautics and Space Administration	384,173.8	264,999.1	26,042.4	70,943.2	22,189.2
National Science Foundation	9,767.2	60.4	663.7	382.5	8,660.6

NOTES: Because of rounding, detail may not add to total. Only those agencies and subdivisions that had obligations in variables represented by this table appear in the table. See appendix C for additional notes associated with the agencies listed in this table.

SOURCE: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development, FYs 2012–14.