

TABLE 71. Federal obligations for research performed at universities and colleges in environmental sciences, by selected agency and detailed field: FY 2012  
(Dollars in thousands)

Agency	Total	Atmospheric sciences	Geological sciences	Oceanography	Other environmental sciences
All agencies surveyed	1,087,449.4	280,728.7	203,543.3	328,371.7	274,805.7
Departments					
Department of Agriculture	10,620.3	7,417.4	1,183.0	0.0	2,020.0
Agricultural Research Service	1,455.7	272.8	1,183.0	0.0	0.0
Forest Service	5,260.5	3,240.5	0.0	0.0	2,020.0
National Institute of Food and Agriculture	3,904.2	3,904.2	0.0	0.0	0.0
Department of Defense	113,807.1	16,024.6	3,708.1	85,292.6	8,781.9
Defense Advanced Research Projects Agency	8,858.0	8,858.0	0.0	0.0	0.0
Department of the Air Force	1,424.1	1,166.9	92.3	0.0	164.9
Department of the Army	5,740.0	2,206.6	1,639.7	0.0	1,893.8
Department of the Navy	91,331.6	2,714.6	302.7	83,367.7	4,946.6
Other defense agencies	6,453.5	1,078.6	1,673.4	1,924.9	1,776.6
Department of Energy	43,860.0	33,099.1	4,393.5	0.0	6,367.4
Environmental Management	50.0	0.0	0.0	0.0	50.0
Fossil Energy	6,317.4	0.0	0.0	0.0	6,317.4
National Nuclear Security Administration	559.8	0.0	559.8	0.0	0.0
Nonproliferation and Verification	559.8	0.0	559.8	0.0	0.0
Office of Science	36,932.7	33,099.1	3,833.7	0.0	0.0
Department of Health and Human Services	195,837.2	0.0	0.0	0.0	195,837.2
Agency for Toxic Substances and Disease Registry	1,000.0	0.0	0.0	0.0	1,000.0
Ctrs. for Disease Control and Prevention	11,164.5	0.0	0.0	0.0	11,164.5
National Institutes of Health	183,672.7	0.0	0.0	0.0	183,672.7
Department of Homeland Security	5,086.3	0.0	0.0	1,568.1	3,518.2
Science and Technology Directorate	5,086.3	0.0	0.0	1,568.1	3,518.2
Other agencies					
National Aeronautics and Space Administration	182,345.4	113,110.7	42,053.4	13,060.0	14,121.3
National Science Foundation	535,893.1	111,077.0	152,205.4	228,450.9	44,159.7

NOTES: Because of rounding, detail may not add to total. Seven agencies are required to report data for this section of the survey: the Departments of Agriculture, Defense, Energy, Health and Human Services, and Homeland Security; the National Aeronautics and Space Administration; and the National Science Foundation. Research obligations of these seven agencies represented over 97% of total federal research obligations to universities and colleges in FY 2012. 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.