

TABLE 39. Federal obligations for basic 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	2,258,671.7	952,337.2	501,546.2	494,442.9	310,345.4
Departments					
Department of Agriculture	15,245.2	6,670.9	8,354.3	0.0	220.0
Agricultural Research Service	10,571.0	2,216.7	8,354.3	0.0	0.0
Forest Service	3,195.9	2,975.9	0.0	0.0	220.0
National Institute of Food and Agriculture	1,478.3	1,478.3	0.0	0.0	0.0
Department of Defense	171,307.0	40,546.9	5,081.6	106,019.1	19,659.4
Defense Advanced Research Projects Agency	13,663.6	13,663.6	0.0	0.0	0.0
Department of the Air Force	1,807.6	1,248.8	0.0	0.0	558.8
Department of the Army	17,571.9	4,996.8	1,943.7	0.0	10,631.4
Department of the Navy	131,886.3	20,637.7	383.3	105,172.7	5,692.6
Other defense agencies	6,377.6	0.0	2,754.6	846.4	2,776.6
Department of Energy	284,762.0	210,698.2	74,063.8	0.0	0.0
National Nuclear Security Administration	7,142.9	140.6	7,002.3	0.0	0.0
Nonproliferation and Verification	7,142.9	140.6	7,002.3	0.0	0.0
Office of Science	277,619.2	210,557.6	67,061.5	0.0	0.0
Department of Health and Human Services	160,094.5	0.0	0.0	0.0	160,094.5
Ctrs. for Disease Control and Prevention	5,902.9	0.0	0.0	0.0	5,902.9
National Institutes of Health	154,191.6	0.0	0.0	0.0	154,191.6
Department of Homeland Security	7,036.4	0.0	0.0	3,518.2	3,518.2
Science and Technology Directorate	7,036.4	0.0	0.0	3,518.2	3,518.2
Department of the Interior	35,128.0	0.0	18,174.0	0.0	16,954.0
U.S. Geological Survey	35,128.0	0.0	18,174.0	0.0	16,954.0
Other agencies					
Environmental Protection Agency	12,715.0	0.0	798.9	7,128.1	4,787.9
National Aeronautics and Space Administration	740,129.8	453,439.7	183,981.3	43,784.9	58,923.9
National Science Foundation	822,570.8	240,816.4	202,209.3	333,357.7	46,187.4
Smithsonian Institution	9,683.0	165.0	8,883.0	635.0	0.0

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.