

TABLE 4-12b

**Natural resources and conservation postdoctoral appointee and doctorate-holding nonfaculty researcher demographics and funding: 2023**

(Number and percent)

Characteristic	Postdoctoral appointees		Doctorate-holding nonfaculty researchers	
	Number	Percent	Number	Percent
Institutions	102	14.8	76	11.1
Schools	103	13.4	76	9.9
Units	177	0.8	140	0.6
All individuals	937	100.0	663	100.0
Male	495	52.8	396	59.7
Female	442	47.2	267	40.3
U.S. citizens and permanent residents <sup>a</sup>	557	59.4	na	na
Hispanic or Latino	33	3.5	na	na
Not Hispanic or Latino				
American Indian or Alaska Native	2	0.2	na	na
Asian	49	5.2	na	na
Black or African American	11	1.2	na	na
Native Hawaiian or Other Pacific Islander	1	0.1	na	na
White	376	40.1	na	na
More than one race	26	2.8	na	na
Unknown ethnicity and race	59	6.3	na	na
Temporary visa holders	380	40.6	na	na
Primary source of support				
Federal	437	46.6	na	na
Nonfederal <sup>b</sup>	433	46.2	na	na
Personal resources	18	1.9	na	na
Unknown or not stated	49	5.2	na	na
Primary mechanism of support				
Fellowships	59	6.3	na	na
Research grants	657	70.1	na	na
Traineeships	19	2.0	na	na
Other types of support	202	21.6	na	na
Degree type <sup>c</sup>				
Doctoral degree	684	73.0	419	63.2
Professional degree	14	1.5	14	2.1
Dual degree	2	0.2	2	0.3
Doctoral degree type unknown	237	25.3	228	34.4
Degree origin				
United States	421	44.9	na	na
Foreign country	166	17.7	na	na

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Characteristic	Postdoctoral appointees		Doctorate-holding nonfaculty researchers	
	Number	Percent	Number	Percent
Unknown	350	37.4	na	na

na = not applicable; citizenship, race and ethnicity, source of support, mechanism of support, and degree origin data are not collected for doctorate-holding nonfaculty researchers.

<sup>a</sup> Ethnicity and race data are available only for U.S. citizens and permanent residents.

<sup>b</sup> Nonfederal includes foreign support.

<sup>c</sup> Doctoral degree includes PhD, ScD, DEng, etc.; professional degree includes MD, DVM, DO, DDS, etc.; dual degree includes both professional and doctoral degrees (MD-PhD, DVM-PhD, etc.).

**Note(s):**

For postdoctoral appointees and doctorate-holding nonfaculty researchers, "field" refers to the field of the unit that reports information on these groups to the Survey of Graduate Students and Postdoctorates in Science and Engineering (GSS). Percentages may not add to total because of rounding. For more information on the mapping of GSS fields and codes, see technical table A-17.

**Source(s):**

National Center for Science and Engineering Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering, 2023.