

Table 15. Tenured/Tenure Track Faculty at the "Top 50" Earth Sciences Departments by Race/Ethnicity, by Gender, and by Rank (FY 2005)*

University	White				Black				Hispanic				Asian				Native American				Total
	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	
Colorado**	11.001	5.001	8.002	24.004	-	-	-	0	-	-	-	0	-	1.001	1.001	2.002	-	-	-	0	26.006
Illinois Urbana Champaign	15.002	8	3.001	26.003	-	1	-	1	-	-	-	0	3	2.001	3.002	8.003	-	-	-	0	35.006
UC San Diego	20.003	4.001	-	24.004	-	-	-	0	-	-	-	0	1	2	-	3	-	-	-	0	27.004
Woods Hole Ocean**	13.002	10.003	8.001	31.006	-	-	-	0	-	-	-	0	2	1.001	1	4.001	-	-	-	0	35.007
UT Austin	19.001	4	2	25.001	-	-	-	0	-	-	-	0	3	1	-	4	-	-	-	0	29.001
Pennsylvania St	37.003	15.001	16.007	68.011	2	2	-	4	-	-	2.001	2.001	2	3.001	-	5.001	-	-	-	0	79.013
New Hampshire	5.001	3.001	4.001	12.003	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	12.003
California Inst Tech	22.001	3	9.003	34.004	-	-	-	0	-	-	-	0	3	-	-	3	-	-	-	0	37.004
Georgia Tech	10.002	8.002	5.001	23.005	-	-	-	0	-	-	-	0	-	3.001	-	3.001	-	-	-	0	26.006
Kansas	13.001	4.001	7.003	24.005	-	1	-	1	-	1	-	1	-	-	1	1	-	-	-	0	27.005
So California	13.001	5	2	20.001	-	-	-	0	-	-	-	0	2	-	-	2	-	-	-	0	22.001
Arizona St**	17.001	3	6.002	26.003	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	26.003
South Carolina**	7	2	8.002	17.002	-	-	1.001	1.001	-	1	-	1	1	1	-	2	-	-	-	0	21.003
North Carolina Chapel Hill	5	3	3.001	11.001	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	11.001
Hawaii Manoa**	11	6.001	6.001	23.002	-	-	-	0	1	-	-	1	-	-	1	1	-	-	-	0	25.002
Alaska Fairbanks**	10	7.002	-	17.002	-	-	-	0	-	-	-	0	-	1.001	-	1.001	-	-	-	0	18.003
Stanford**	19.003	3	4.001	26.004	-	-	-	0	-	-	-	0	2.001	-	-	2.001	-	-	-	0	28.005
MIT	19.002	2	3	24.002	-	-	-	0	-	-	-	0	-	-	1	1	-	-	-	0	25.002
Utah St	3	4.001	3.001	10.002	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	10.002
Florida St	21.002	8.001	9.001	38.004	-	-	-	0	-	-	-	0	4.002	6.001	-	10.003	1.001	-	-	1.001	49.008
Desert Research Inst**	6.001	8	11.004	25.005	-	-	-	0	-	-	-	0	-	-	1	1	-	-	-	0	26.005
Maine	11	3	3.001	17.001	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	17.001
Oklahoma	22	16.002	6.001	44.003	-	-	1	1	-	-	-	0	1	2.001	1	4.001	-	-	-	0	49.004
Washington	18.001	5	3.001	26.002	-	-	-	0	-	-	-	0	2	-	-	2	-	-	-	0	28.002
SUNY Stony Brook	10.001	-	2.001	12.002	-	-	-	0	-	-	-	0	1	1	-	2	-	-	-	0	14.002
UC Berkeley	13.003	3	2.001	18.004	-	-	-	0	1	-	-	1	2.001	1	1	4.001	-	-	-	0	23.005
Louisiana St	10.001	2.001	4.001	16.003	-	1	-	1	-	1	-	1	2.001	-	1	3.001	-	-	-	0	21.004
New Mexico Inst Mining	9	8.001	1.001	18.002	-	-	-	0	-	-	1	1	-	-	1	1	-	-	-	0	20.002
Arizona**	18.001	4.001	3	25.002	-	-	-	0	1	-	-	1	-	-	-	0	-	-	-	0	26.002
George Mason	1	1	1	3	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	3
Nebraska Lincoln	12.002	4	2.001	18.003	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	18.003
Minnesota	10.002	3.001	4.002	17.005	-	-	-	0	-	1	-	1	-	-	-	0	-	-	-	0	18.005
Maryland College Park	11.003	3.001	2	16.004	-	-	-	0	1.001	-	-	1.001	4	1	2	7	-	-	-	0	24.005
Princeton	3	1.001	-	4.001	-	-	-	0	2	-	-	2	-	-	-	0	-	-	-	0	6.001
Brown	13.003	3	2	18.003	-	-	-	0	-	-	-	0	-	1	1	2	-	-	-	0	20.003
UT El Paso	5.003	4	-	9.003	-	-	-	0	-	1	1	2	-	-	-	0	-	-	1	1	12.003
UC Santa Cruz	14.004	2	-	16.004	-	-	-	0	-	-	-	0	1	-	1	2	-	-	-	0	18.004
Michigan	16.002	3.001	4.002	23.005	1	-	-	1	1	1.001	1	3.001	1	-	-	1	-	-	-	0	28.006
Washington St Louis	18.004	3	3.002	24.006	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	24.006
Nevada Reno	12	4.002	-	16.002	-	-	-	0	-	-	-	0	-	1	-	1	-	-	-	0	17.002
Washington St	6	1	2	9	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	9
Wisconsin Madison	13.004	2	2	17.004	-	1.001	-	1.001	-	-	-	0	1	-	1.001	2.001	-	-	-	0	20.006
Georgia	9.001	7.002	1	17.003	-	1	-	1	1	-	-	1	-	-	-	0	1	-	-	1	20.003
Chicago	16.001	2	6.002	24.003	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	24.003
UC Riverside	7.001	3	1	11.001	-	-	-	0	-	-	1.001	1.001	1	-	-	1	-	-	-	0	13.002
Ohio St	14	4.001	6.003	24.004	-	-	-	0	-	-	-	0	1	1	-	2	-	-	-	0	26.004
San Diego St	7	3.001	4	14.001	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	14.001
Texas A&M	16.001	6.001	4.001	26.003	1	-	-	1	-	-	-	0	1	-	-	1	-	-	-	0	28.003
Iowa St	4	5	2.001	11.001	-	-	-	0	1	-	-	1	1	-	2	3	-	-	-	0	15.001
MD Ctr Env Sci**	30.002	14.002	12.007	56.011	-	-	-	0	-	-	-	0	1	1	2	4	-	-	-	0	60.011
Earth Sciences Total	644.067	234.033	199.060	1077.160	4	7.001	2.001	13.002	9.001	6.001	6.002	21.004	43.005	30.008	22.004	95.017	2.001	0	1	3.001	1209.18
Percent within race	60%	22%	18%	100%	31%	54%	15%	100%	43%	29%	29%	100%	45%	32%	23%	100%	67%	0%	33%	100%	
Percent of grand total	53.3%	19.4%	16.5%	89.1%	0.3%	0.6%	0.2%	1.1%	0.7%	0.5%	0.5%	1.7%	3.6%	2.5%	1.8%	7.9%	0.2%	0%	0.1%	0.2%	100%
Females in column	10.4%	14.1%	30.2%	14.9%	0%	14.3%	50.0%	15.4%	11.1%	16.7%	33.3%	19.0%	11.6%	26.7%	18.2%	17.9%	50%	0%	0%	33%	15.2%

*By earth sciences research expenditures FY2002, NSF, www.nsf.gov/sbe/srs/nsf04330/sectb.htm; numbers after decimals designate females

Reference: "The Nelson Diversity Surveys" Nelson, D. J.: Norman, OK, 2005; http://cheminfo.chem.ou.edu/faculty/djn/diversity/top50.html