

TABLE IV

Tentative Arrangement of Productive College by Relative
Productivity Number $\frac{\text{Ph.D.'s chemistry} \times 100}{\text{men graduates 1957}}$

College	No. Chemistry Ph.D.'s	Relative Productivity No.	Number of Men Graduates in 1957	Number of Men Graduates in 1952
Park	11	110	10	31
Kalamazoo	43	97.8	44	54
Reed	68	86	79	67
Juniata	46	79.5	58	58
Sterling	15	57.7	26	23
Monmouth	47	56.6	83	73
Central (Mo.)	37	54.2	67	75
Antioch	45	53	85	98
Oberlin	122	50	244	234
Swarthmore	51	47	109	105
Hope	58	45.6	127	123
Lebanon Valley	30	43	70	86
Carleton	43	41.7	103	116
Wooster	47	41.5	114	142
Haverford	44	40	110	107
Illinois	14	40	35	58
DePauw	77	38.7	199	210
Hiram	22	38.7	57	68
Bates	28	35.4	79	96
Cornell	24	34.8	69	109
Jamestown	11	32.4	34	35
Manchester	29	32.2	90	98
St. Olaf	51	31.8	160	163
Tarkio	7	31.8	22	23
Grinnell	31	31.1	99	73
Wabash	37	30.6	101	87
Bluffton	7	29.1	24	24
Alleghany	33	29	121	147
Knox	27	27.1	101	97
Wesleyan	44	26	169	165
Mt. Union	27	26	104	111
Washington	13	25.5	51	69
North Central	16	25	64	100
Maryville (Tenn.)	14	25	56	86
Beloit	26	24.5	106	125
Franklin & Marshall	62	24.4	254	252
Erskine	9	23.1	52	41
Alma	16	22.8	70	63
Hampden-Sydney	13	22.8	57	78
College of Idaho	13	22.8	57	61
Culver-Stockton	7	22.5	31	43
Whitman	16	22.2	72	79
Carthage	14	21.9	64	56
Missouri Valley	10	21.8	46	61
Lawrence	19	21.8	87	92

TABLE IV (continued)

	No. Chemistry Ph.D.'s	Relative Productivity No.	Number of Men Graduates in 1957	Number of Men Graduates in 1952
Linfield	12	21.4	56	67
Southwestern	12	21.3	59	55
Hamline	16	21.1	76	120
Centenary	17	21.1	81	102
Ripon	13	20.3	64	56
Albright	18	20.3	88	101
Iowa Wesleyan	12	20	60	74
Middlebury	30	20	149	134
Bethany (W. Virginia)	13	19.8	66	48
Augustana	23	19.5	118	163
Coe	17	19.3	88	94
Muskingum	13	19.2	68	79
St. Thomas	37	19.2	198	261
Hanover	12	19.0	63	72
Ursinus	16	18.8	85	117
Pomona	24	18.6	129	123
Birmingham-Southern	19	18.4	104	88
Bethel (Kansas)	3	18	39	44
Olivet	7	17.7	39	21
Central (Iowa)	9	17.6	51	47
Emmanuel Missionary	9	17.3	52	84
Milliken	19	17	112	165
Marietta	17	16.9	102	121
W. Virginia Wesleyan	14	16.5	85	104
Randolph Macon	11	16.2	68	81
Kenyon	15	15.8	95	107
Nebraska Wesleyan	12	15.6	77	91
Berea	17	15.6	109	81
Willamette	19	15.4	123	152
St. Benedict's (Kansas)	10	15.4	65	84
Calvin	28	15.3	182	126
Rollins	11	15.1	73	73

These five colleges were in the very productive group (Table III) but their relative number falls below 15.

Amherst	14.4	257	248
Union	13.7	387	203
Wheaton	13.6	241	207
Williams	13	232	234
Dartmouth	8.1	765	587