

TABLE 2.—Pesticides research conducted or supported by the Federal Government¹ in fiscal year 1967. Data gathered and supplied by the Federal Committee on Pest Control (FCPC)

[Thousands of dollars]	
1. Effects of pollution ² -----	8,494.6
(a) Directly on man-----	4,862.9
(b) On crop plants and domestic animals-----	1,750.4
(c) On nondomesticated plants and animals-----	1,881.3
(d) On materials or structures-----	
(e) On environments:	
(1) Air-----	
(2) Freshwater (eutrophication)-----	
(3) Marine-----	
(4) Urban-----	
(5) Rural-----	
(6) Wild-----	
2. Transport, distribution ³ and fate of pollutants-----	10,985.2
(a) Movement-----	
(b) Degradation-----	
3. Measurement and ⁴ instrumentation-----	3,200.4
4. Exposure to and sources of pollution-----	
5. Social, economic, and legal aspects of pollution-----	
6. Prevention and control ⁵ of pollution-----	43,188.5
(a) Research-----	
(b) Development-----	
(c) Demonstration-----	
Total obligations-----	65,868.7

¹ Includes data from Department of Agriculture, Defense, Health, Education, and Welfare, and Interior, and from the Atomic Energy Commission, National Science Foundation, and the Tennessee Valley Authority.

² Included as categories B-3 and D on the FCPC questionnaire.

³ Included as category E-1 on the FCPC questionnaire.

⁴ Included as category F on the FCPC questionnaire.

⁵ Included as categories C1-11 and E-2 on the FCPC questionnaire.

APPENDIX 1. QUESTIONNAIRE AND INSTRUCTION SHEET ON RESEARCH, DEVELOPMENT AND DEMONSTRATION OF POLLUTION

(Instructions for Questionnaire on Pollution Research, Development, and Demonstration Supported or Conducted by the Federal Government)

1. On each questionnaire sheet indicate organization to which the response applies.

2. On Part I of questionnaire, include fiscal year 1967 and expected fiscal year 1968 funds.

3. Pollution, for purposes of this questionnaire, is defined as follows:

"Environmental pollution is the unfavorable alteration of our surroundings, wholly or largely as a by-product of man's actions, through direct or indirect effects of changes in energy patterns, radiation levels, chemical and physical constitution and abundances of organisms. These changes may affect man directly, or through his supplies of water and of agricultural and other biological products, his physical objects or possessions, or his opportunities for recreation and appreciation of nature."

4. On Part II, indicate the subjects or fields in which work is performed, but not the funds or manpower involved.

5. Pesticides need not be included because necessary information is available from the recently completed study of the Federal Committee on Pest Control.

6. Those who prepare this information are cautioned to retain their working papers. Questions generated by this study that cannot be answered by the report of this study will be referred to the appropriate agencies. It is probable that this study will be repeated in the future; therefore, the working papers will be of assistance in preparing future inputs.