

762 ADEQUACY OF TECHNOLOGY FOR POLLUTION ABATEMENT

*Estimated expenditures for Federal water resources research;
fiscal years 1965, 1966, 1967, and 1971*

[All figures are in millions of dollars in 1965-67 prices]

Category	1965 actual	1966 estimate	1967 estimate	1971 plan
I. NATURE OF WATER				
A. Properties of water-----	2.2	2.1	2.4	1.7
B. Aqueous solutions and suspensions-----	.7	.7	1.0	2.2
Subtotal-----	(2.9)	(2.8)	(3.3)	(3.9)
II. WATER CYCLE				
A. General-----	2.2	2.5	2.5	4.0
B. Precipitation-----	.6	.7	.7	1.0
C. Snow, ice, and frost-----	.3	.3	.3	.8
D. Evaporation and transpiration-----	.9	1.0	1.0	2.0
E. Streamflow-----	1.7	1.9	2.1	3.0
F. Ground water-----	1.4	1.7	1.8	2.5
G. Water in soils-----	1.0	1.1	1.1	2.5
H. Lakes-----	.5	.5	.5	1.5
I. Water and plants-----	.9	1.1	1.1	2.0
J. Erosion and sedimentation-----	2.1	2.5	2.4	3.0
K. Chemical processes-----	1.2	1.4	1.4	1.5
L. Estuarine problems-----	.5	.5	.6	1.0
Subtotal-----	(13.1)	(15.3)	(15.4)	(24.8)
III. WATER SUPPLY AUGMENTATION AND CONSERVATION				
A. Saline water conversion-----	8.5	18.2	23.4	15.0
B. Water yield improvement-----	2.1	2.6	2.2	6.0
C. Use of water of impaired quality-----	1.3	1.3	1.5	1.5
D. Conservation in domestic use-----	0	0	0	.5
E. Conservation in industry-----	0	0	0	.5
F. Conservation in agriculture-----	.7	.9	.9	3.0
Subtotal-----	(12.7)	(22.9)	(28.0)	(26.5)
IV. WATER QUANTITY MANAGEMENT AND CONTROL				
A. Control of water on the land-----	1.7	1.7	1.8	3.0
B. Ground water management-----	.3	.2	.3	2.0
C. Effects of man's activities on water-----	.5	.6	.8	1.5
D. Watershed protection-----	1.4	1.6	1.5	2.0
Subtotal-----	(3.9)	(4.1)	(4.4)	(8.5)