

Specifically, research in the paper industry has been motivated by:

- (1) Need to solve problems detrimental to pulp and paper manufacturing.
- (2) Need to conserve water supply.
- (3) Required to meet stream standards in regard to downstream use, protection of aquatic life, and as a responsible citizen to preserve the esthetic values of our streams.
- (4) To effect process economies where practical.
- (5) To optimize existing treatment and abatement facilities.
- (6) To explore, develop, and evaluate new and better equipment.

*Question 5: What do you believe, from the viewpoint of the paper industry, should be the goals of pollution abatement legislation?*

Answer: The pulp and paper industry of the United States is deeply conscious of the need to conserve the water resources of this country for the use of all the people. This is in keeping with the enlightened multiple-use concepts applicable in the case of water resource management. Some streams are best suited for recreation and water supply, while others best serve less stringent requirements. It should be our purpose to make the totality of our streams capable of serving the multiple interests of our society.

Thus in our opinion the desired goals and objectives of stream pollution legislation should be—

- (1) To conserve water as a natural resource.
- (2) To protect legitimate water users.
- (3) To provide the needed incentive by economic measures.
- (4) To develop individual master plans for each river basin.
- (5) To provide money and facilities for long range practical research in methods of treatment.
- (6) To provide financial assistance to industries through grants or industry-municipal projects and tax relief for internal industrial abatement facilities.
- (7) To be impartial and accurate in the analysis of individual problems so that costs are reasonable and livable. (Do not require treatment just for treatment's sake.)
- (8) To be reasonable in enforced schedules by considering the depth of the problem, the cost for an adequate solution, and the reasonable approach to proceeding with the necessary work.

*Question 6: With reference to certain aspects of pollution abatement being economically unfeasible, what is meant?*

Answer: Each situation is different. Any situation requiring 100 percent treatment is impossible to meet. In many instances, complete treatment based on existing technology would not completely solve the problem. This depends upon the type and size of the mill and its location.

Stringent enforcement of standards without regard for the situation could and would discriminate against smaller companies or those companies unfavorably located on small tributaries or in highly industrialized areas. Expansion and growth at these existing mill sites can be greatly limited or prevented. For example, an older mill may be geographically situated where this is no land available for holding ponds, etc. This means that: