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damages occasioned by presence of the infestation; and other information clarifying the nature and magnitude of the problem. Explanation should be given of how and why the infestation meets the principal criteria governing the program.

3. Preliminary plan of procedure, if any, for control operations or engineering works, including control methods, materials, equipment and procedures that may be employed. If sufficient information is not available to outline a preliminary plan for operation control, the report should include a brief statement of the special problems in control methods that need to be resolved before detailed planning can be undertaken.

4. Preliminary project cost estimates broken down into planning and operation costs for Federal and non-Federal budgeting. The report should present sufficient data concerning cost estimates for review by item and unit price.

5. Preliminary economic evaluation with approximation of benefits and brief summary of supporting data classified as general or local.

6. Discussion of availability of authority for State participation in the program, the interest of State agencies in such participation, and the likelihood of State funds being available for cost-sharing required for any control operations.

7. Cost estimate for subsequent preparation of a detailed planning report, and estimated length of time to complete after receipt of funds, and schedule of funding by fiscal years.

APPENDIX C TO PART 273—INFORMATION REQUIREMENTS FOR AQUATIC PLANT CONTROL PROGRAM ENVIRONMENTAL IMPACT STATEMENTS

1. Description of the problem.
   a. Pests. Identify the pest to be controlled by common name. Be as specific as possible.
   b. Location and size of infestation. Describe the target area as specifically as possible.
   c. Severity of infestation. Discuss the degree and importance of the pest problem.
   d. History of infestation. Discuss obvious development as established.
   e. Criteria for identification of the treatment areas. Include technical details as established.
   f. Possible cumulative effects of the proposed action in relation to other Federal or non-Federal pesticides application in the treatment area.
   g. Relationship to environmental situation. Non-target organisms and integrated pest management programs.

2. Program accomplishments:
   a. Goals. Discuss practical control levels.
   b. Monitoring accomplishment level.
   c. Identification of each chemical:
      a. Name. Use common or coined names, and/or chemical name.
      b. Active ingredient. Give name and percentage.
   d. Application:
      a. Form applied. Dust, granule, emulsion, bait solution, gas, etc.
      b. Choice of equipment and techniques. Discuss general details of method of application.
      c. Use strength. Give concentration of the active ingredient as applied.
   e. Rate. Give rate of application in pounds per acre or other rate.
   f. Frequency. Discuss probable frequency of application.
   g. Acreage or other descriptive unit. Discuss area of proposed control.
   h. Site description. Lake, river, drainage canal, irrigation canal, etc.
   i. Sensitive areas. Discuss areas of potential contamination.
   j. Container disposal. Discuss disposal requirements.
   k. Safety precautions. Discuss hazards of exposure.

5. Alternative measures: Discuss details of alternative methods of control.

APPENDIX D TO PART 273—WORK PROGRESS REPORT

Aquatic Plant Control Program

(Example)

Division: Lower Mississippi Valley. Date Submitted: 15 December 1974.

1. Status of contracts scheduled for award in current fiscal year.

<table>
<thead>
<tr>
<th>Contract</th>
<th>Scheduled award date</th>
<th>Actual award date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant control operations</td>
<td>July 1973</td>
<td>July 31, 1973</td>
</tr>
</tbody>
</table>

2. Comparison of scheduled and actual current FY obligations and expenditures to date.

<table>
<thead>
<tr>
<th></th>
<th>Approved Mar. 28, 1974</th>
<th>Actual</th>
<th>Difference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Obligations</td>
<td>$4.7</td>
<td>$3.2</td>
<td>$1.5</td>
</tr>
<tr>
<td>Expenditures</td>
<td>4.1</td>
<td>2.9</td>
<td>1.2</td>
</tr>
</tbody>
</table>

3. Explanation of difference. Not applicable.

4. Outlook for meeting programmed objectives.
   b. Outlook. We expect to meet our programmed objectives.

5. Problems and corrective action taken or proposed action. Not applicable.