§ 602.19 Records and data.

(a) In some cases, DOE will require submission of certain project records or data to facilitate mission-related activities. Recipients, therefore, must take adequate steps to ensure proper management, control, and preservation of all project records and data.

(b) Awardees must ensure that all project data is adequately documented. Documentation shall:

1. Reference software used to compile, manage, and analyze data;
2. Define all technical characteristics necessary for reading or processing the records;
3. Define file and record content and codes;
4. Describe update cycles or conditions for adding or deleting information; and
5. Detail instrument calibration effects, sampling and analysis, space and time coverage, quality control measures, data algorithms and reduction methods, and other activities relevant to data collection and assembly.

(c) Recipients agree to comply with designated DOE records and data management requirements, including providing electronic data in prescribed formats and retention of specified records and data for eventual transfer to the Comprehensive Epidemiologic Data Resource or to another repository, as directed by DOE. Recipients will provide, as part of the final report, a description of records and data compiled during the project along with a plan for its preservation or disposition.

(d) Recipients agree to make project records and data available as soon as possible when requested by DOE.

APPENDIX A TO PART 602—SCHEDULE OF RENEWAL APPLICATIONS AND REPORTS

<table>
<thead>
<tr>
<th>Type</th>
<th>When due</th>
<th>Number of copies for awarding office</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Summary: 200 words on scope and purpose (Notice of Energy R&amp;D Project)</td>
<td>Immediately after a grant is awarded and with each application for renewal. 6 months before the budget. 90 days prior to the next budget period. As deemed appropriate by DOE or the recipient.</td>
<td>3 8 3</td>
</tr>
<tr>
<td>2. Renewal period ends.</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>3. Progress Report period (or as part of a renewal application).</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>4. Other progress reports, brief topical reports, etc. (Designated when significant results develop or when work has high programmatic impact).</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>5. Reprints, Conference.</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>6. Final report of the project.</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>7. Financial Status Report (FSR)</td>
<td></td>
<td>8</td>
</tr>
</tbody>
</table>

NOTE: Report types 5 and 6 require with submission two copies of DOE Form 1332.16, University-Type Contractor and Grantee Recommendations for Disposition of Scientific and Technical Document.

PART 603—TECHNOLOGY INVESTMENT AGREEMENTS

Subpart A—General

Sec. 603.100 Purpose.
603.105 Description.
603.110 Use of TIA.
603.115 Approval requirements.
603.120 Contracting officer warrant requirements.

Subpart B—Appropriate Use of Technology Investment Agreements

603.200 Contracting officer responsibilities.
603.205 Nature of the project.
603.210 Recipients.
603.215 Recipient’s commitment and cost sharing.
603.220 Government participation.
603.225 Benefits of using a TIA.