

Appendix G
SSC Data Summary Tables

Appendix G

SSC Data Summary Tables

This appendix presents the data summary tables that were developed by the seismic source characterization (SSC) Technical Integration Team. As discussed in Section 8.1.2.1, data tables are used to assist in the documentation of the SSC data evaluation process. The data tables begin with the basic reference information for data that were identified by the TI Team and identification of the potential relevance of each data source to the SSC model. For data that were actually used in the construction of the SSC model, additional information is included in the data tables to document the quality of the data, their relevance to the SSC model, and the degree of reliance placed on each data source.

The data tables for the Hanford SSC model reside on the Hanford Probabilistic Seismic Hazard Assessment project portal on a Sharepoint site. That website format allows user to follow the hierarchy of topics and entries that are described in detail in Section 8.1.2.1. The interested reader is encouraged to use the Sharepoint site to examine the logic structure for the entries in the data tables. For purposes of documentation, the data tables have been downloaded in a single Excel table and that table is included in this appendix.