

# DATA ADEQUACY WORKSHEET

Adequacy Issue: Adequate \_\_\_\_\_ Inadequate \_\_\_\_\_

Revision No. 0 Date 8/21/01

Technical Area: **Geological Hazards**

Project: GWF Henrietta

Technical Staff: \_\_\_\_\_

Project Manager: David Stein

Docket: \_\_\_\_\_

Technical Senior: \_\_\_\_\_

| SITING REGULATIONS      | INFORMATION   | AFC PAGE NUMBER AND SECTION NUMBER                                     | ADEQUATE YES OR NO | INFORMATION REQUIRED TO MAKE AFC CONFORM WITH REGULATIONS |
|-------------------------|---|--|--------------------|---|
| Appendix B (g) (1)      | ...provide a discussion of the existing site conditions, the expected direct, indirect and cumulative impacts due to the construction, operation and maintenance of the project, the measures proposed to mitigate adverse environmental impacts of the project, the effectiveness of the proposed measures, and any monitoring plans proposed to verify the effectiveness of the mitigation. | Sections 8.15.2 through Section 8.15.4; pages 8.15-10 through 8.15-14. |                    |   |
| Appendix B (g) (17) (A) | A summary of the geology, seismicity, and geologic resources of the project site and related facilities;  | Section 8.15.1, pages 8.15-1 to 8.15-10.                               |                    |   |
| Appendix B (g) (17) (B) | A map at a scale of 1:24,000 and description of all recognized stratigraphic units, geologic structures, and geomorphic features within 2 miles of the project site. Include an analysis of the likelihood of ground rupture, seismic shaking, mass wasting and slope stability, liquefaction, subsidence, and expansion or collapse of soil structures.                                      | Figures 8.15.1 to 8.15.5; Section 8.15.2, pages 8.15-10 to 8.15-14.    |                    |   |
| Appendix B (g) (17) (C) | A map and description of geologic resources of recreational, commercial, or scientific value which may be affected by the project. Include a discussion of the techniques used to identify and evaluate these resources.  | Figure 8.15-5; Section 8.15.1.4, page 8.15-9.                          |                    |   |

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| Appendix B (h) (1) (A) | Tables which identify laws, regulations, ordinances, standards, adopted local, regional, state, and federal land use plans, and permits applicable to the proposed project, and a discussion of the applicability of each. The table or matrix shall explicitly reference pages in the application wherein conformance, with each law or standard during both construction and operation of the facility is discussed; | Table 8.15-2.  |                    |   |
| Appendix B (h) (1) (B) | Tables which identify each agency with jurisdiction to issue applicable permits and approvals or to enforce identified laws, regulations, standards, and adopted local, regional, state and federal land use plans, and agencies which would have permit approval or enforcement authority, but for the exclusive authority of the commission to certify sites and related facilities.                                 | Table 8.15-2.  |                    |   |
| Appendix B (h) (2)     | A discussion of the conformity of the project with the requirements listed in subsection (h)(1)(A).  | Sections 8.15.5 and 8.15.6, pages 8.15-14 and 8.15.15. |                    |   |
| Appendix B (h) (3)     | The name, title, phone number, and address, if known, of an official within each agency who will serve as a contact person for the agency.   | Section 8.15.7, page 8.15-15.                          |                    |   |