

Groundwater Discipline Report Checklist

Project Name: _____ Job Number: _____

Contact Name: _____

Date Received: _____ Date Reviewed: _____ Reviewer: _____

A Groundwater Discipline Report can be highly detailed or extremely concise depending upon whether the level of impact or controversy is substantial or minimal. Project teams should take care to “right-size” the discipline report so it adequately addresses the impacts and controversy without over-analyzing or providing unnecessary information.

(SAT = Satisfactory; INC = Incomplete; MIS = Missing; N/A = Not Applicable)

Answers are required for questions which have no N/A box.

I. Summary

SAT INC MIS N/A

- | | | | |
|--------------------------|--------------------------|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | A. Describes significant environmental impacts, identified hazards, and mitigation recommendations in non-technical terms. |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | B. Summary is written in Plain Talk language and is suitable for incorporation into the environmental document (EIS, EA, or DCE), for presentation at public hearings, or for use by management and policy groups in decision-making. |
-

II. Description of Project Alternatives

SAT INC MIS N/A

- | | | | |
|--------------------------|--------------------------|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Briefly describes project alternatives identified during the EIS or EA scoping process; descriptions are consistent with those in other discipline reports. |
|--------------------------|--------------------------|--------------------------|---|
-

III. Study Methodology

SAT INC MIS N/A

- | | | | | |
|--------------------------|--------------------------|--------------------------|--------------------------|--|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | A. Describes the approach used to determine and evaluate predicted environmental impacts and other report findings and conclusions, including data and information sources, field methods, analysis techniques and tools, and decision criteria. |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | B. Detailed descriptions, where necessary, are included in the appropriate appendix. |

IV. Coordination

SAT INC MIS N/A

- Agencies and other organizations involved with or contacted during the development of the report are identified.
 - Sole source aquifer checklist prepared and sent to EPA.
-

V. Affected Environment

SAT INC MIS N/A

- A. Describes regional and local aquifers in the vicinity of the project area.
 - B. Sole Source Aquifers are correctly identified.
 - C. Critical Aquifer Recharge Areas are correctly identified.
 - D. Wellhead Protection Areas and Sanitary Control Areas are correctly identified.
-

VI. Environmental Impacts

SAT INC MIS N/A

- A. Describes the predicted direct construction and operational impacts of project alternatives on groundwater resources, including drinking water supplies.
 - B. Describes the indirect and cumulative impacts of project alternatives on groundwater resources, including drinking water supplies.
-

VII. Mitigation

SAT INC MIS N/A

- A. Describes recommended or proposed mitigation measures, commitments, and monitoring procedures corresponding to impacts described in Section VI above.
- B. Describes mitigation measures considered or available but not included, with reasons why.

General Comments: _____

