

Appendix E

Review Checklist for Asphalt and/or Concrete

Project Title _____

1. Reviewed *Radioactive Substances Map* from the set of maps entitled "Guidelines for Soil Usage at LLNL, Main Site:"

Date _____ Comments _____

2. Reviewed *Remedial Investigations Report for the LLNL Livermore Site, Figure 3.1-15, "Areas Identified for Evaluation of Potential Hazardous Materials Releases:"*

Date _____ Comments _____

3. Reviewed current list of Radioactive Materials Management Areas (RMMAs) at LLNL:

Date _____ Comments _____

4. Reviewed EOG Incident Log for spills in project area:

Date _____ Comments _____

5. Contacted ERD for information regarding known and suspected hazardous and/or radioactive contamination in the project area:

Date _____ Contact name _____ Title _____

Comments: _____

6. Contacted the ES&H Team for information regarding known and suspected hazardous and/or radioactive contamination in the project area:

Date _____ Contact name _____ Title _____

Comments: _____

-
- 7. Contacted the Program Representative for information regarding known and suspected hazardous and/or radioactive contamination in the project area:

Date _____ Contact name _____ Title _____

Comments: _____

- 8. Conducted a visual site inspection of the project area for indications of hazardous contamination (e.g., operations involving hazardous materials, storage of radioactive or hazardous materials, suspicious spills and stains, etc.):

Date _____ Comments _____

-
- 9. Conducted a radiation meter survey according to training provided in the Health and Safety Course HS6622, Very Low Range Gamma Survey Instruments:

Date _____ EOG Tech/Analyst Associate Name _____

Survey instrument # _____ Date instrument last calibrated _____

Results/comments: _____

- 10. Recommendation:

_____ The project area is not located in a known or suspected hazardous and/or radioactive contaminated area. Analyses for radioactive constituents are not required prior to offsite disposal.

_____ The project area is located in a known or suspected hazardous and/or radioactive contaminated area. Asphalt/concrete must be sampled and analyzed for radioactive constituents prior to offsite disposal.

EOG Analyst/Analyst Associate

Date

EOG SOP 07/Rev. 1/bld