

**OU 1 RI REPORT SCHEDULE ASSUMPTIONS  
19 MARCH 93**

- 1 The only additional field data needed are the hot spot sample/analysis Assumption is that eight new hot spots will be confirmed and there will be two samples/hot spot (16 samples total) The associated risk is that there could be double the number of samples
- 2 The laboratory will be able to concentrate solely on the OU 1 hot spot samples and thus provide data packages in 36 working days and certified data packages in 46 working days
- 3 For both the Human Health Risk Assessment and the Environmental Evaluation agreement on the contaminants of concern (COC) will be reached with the regulators in early April (April 2 for Human Health and April 9 for Environmental Evaluation) and it will take about 13 or 14 weeks from those dates to complete the re analysis revise models and rewrite those sections of the report (This is the critical path on the non hot spot schedule)
- 4 Rock Creek remains as the background site
- 5 Additional Groundwater modeling will be limited to a conceptional model of baseline condition prior to installation of the French Drain
- 6 Interpretation and rewrite of the report will be started using unvalidated data but for final RI validated data will be incorporated before the releases for review
- 7 A section on data validation and a discussion of all data sets will be added to the RI report per the request of regulators (Can start now but cannot be completed until hot spot data validation is done)
- 8 Thirty days allowed for Fidler Survey using one crew (2 RPTs) A second crew is on call in the of event severe weather delays to assure the schedule will be met
- 9 Application of the Fordham/Reagan model to the EE assessment will be presented through biomagnification stage Further use of this model will not be required
- 10 There will be a consolidated EG&G/DOE review It will be completed within 21 days

**ADMIN RECORD**