# Introduction to the New Recommended Template for Five Year Reviews (FYRs)



## New FYR Recommended Template

- Goal of the template revisions is a streamlined and concise document
  - Template will focus content on information relevant to determining protectiveness
  - FYR reports may include *more information as appropriate*, particularly as optional appendices
  - Does not change FYR process, changes the report
- Increased focus on new information from the last five years & optional topics in order to tailor the FYR report to site specific circumstances
- Applies to non-FF FYRs at this time



## Major Changes to FYR Template

- Make executive summary optional
  - Executive Summary is not required for all sites. It is suggested that complex remedies and multiple OU sites may benefit from the inclusion of an executive summary to summarize site actions and orient the reader
- Integrates some of the site background section into the Introduction
  - More thorough background information can be included in the appendix
- Removes the site chronology section



# Major Changes to FYR Template (cont.)

#### Clarifies the instructions for the data review section

- Focus on the last five years of data (except where historical data may be needed to evaluate trends)
- Include data relevant to remedy performance and progress towards meeting RAOs
- Groundwater cleanup a brief discussion of data related to the site-specific groundwater remedy completion strategy
- Include graphs, maps and tables to supplement discussion



## Major Changes to FYR Template (cont.)

#### Only lists the issues & recommendations once in the report

 Reducing repetitiveness and ensuring consistent reporting of issues and recommendations

#### Only lists the protectiveness statement once in the report

 Reducing repetitiveness and ensuring consistent reporting protectiveness determination and statements

#### Technical Assessment

- Concise summary Answer to Questions A, B or C (more than "yes" or "no")
- No technical assessment summary section



# Major Changes to FYR Template (cont.)

- Removes the document review section from the report body
  - Creates a mandatory 'Reference List' Appendix
- Maintains consistency with SEMS for improved data entry.
  - Data table with content control to facilitate data entry



## Examples of Data Entry

#### Issues and Recommendations Identified in the Five-Year Review: Issue Categor | Monitoring OU(s): 02 Choose an item. Issue: Downgrad haracterized Other Recommendation Changed Site Conditions oring wells and continue to collect and evalu Institutional Controls complete capture of downgradient pl Monitoring Operations and Maintenance Affect Current Affect Futur Remedy Per Monitoring Milestone Date Oversight Party Protectivenes Site Access/Security Protectiveness EPA 7/26/2017 Νo Yes EPA OU(s): 02 Issue Category: Remedy Performance



# Examples of Data Entry

#### Issues and Recommendations Identified in the Five-Year Review:

OU(s): 02	Issue Category: Monitoring										
	Issue: Downgradient plume capture not fully characterized										
	Recommendation: Install downgradient monitoring wells and continue to collect and evaluate groundwater data to ensure complete capture of downgradient plume.										
Affect Current Protectiveness	Affect Future Protectiveness	Party Responsible	Ove	Oversight Party				Milestone Date			
No	To Yes EPA				[				017	•	
				◀ -	y, 20:	, 2017		-			
				Su	Мо	Tu	We	Th	Fr	Sa	
OU(s): 02	Issue Category: Remedy Performance			25	26	27	28	29	30	1	
				2	3				7	8	
	Issue: Vadose zone contamination remains.  Recommendation: Develop a schedule to implement				10 17	11	12	13 20	14 21	15 22	
					24	25		27	28	29	
activities.				30	31	1	2		4	5	
Affect Current	Affect Future	Party Responsible	Ov	<u>T</u> oday : <b>e</b>						:e	



#### For More Information—FYRs

#### Superfund FYRs (OSRTI)

- www.epa.gov/superfund/superfund-five-year-reviews
- Find the PDF and WORD version of the new recommended template!
- Navigate to FYR Guidance, Writing FYRs, Search for FYRs online and other FYR related pages!



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