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:									
OU(s): 02 Issue Categor Monitoring									
	Issue: Downgrad Ch	oose an item. her	haracterized						
	Recommendatic Ch collect and evalu Ins downgradient ph	Recommendatic Changed Site Conditions collect and evalu Institutional Controls downgradient ph Monitoring		oring wells and continue to complete capture of					
Affect Current Protectiveness	Affect Futur Re	medy Per Monitoring te Access/Security	Oversight Party	Milestone Date					
No	Yes	EPA	EPA	7/26/2017					

OU(s): 02 Issue	Issue Category: Remedy Performance
	T T7_J



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	Oversight Party Milestone Dat					ite			
No	Yes	EPA	EPA	EPA 7/26/2017							
				 July, 			y, 201	, 2017 🕨			
				Su	Мо	Tu	We	Th	Fr	Sa	
OU(s): 02	Issue Category: Rem	edy Performance		25	26	27	28	29	30	1	
				2	3	4	5		7	8	
	Issue: Vadose zone co	ontamination remains.		9 16	10 17	11 18	12 19	13 20	14 21	15 22	
	Recommendation: D	evelop a schedule to im	nlama			25			28	29	
	activities.	evelop a scheddle to ini	Piemei	30		1	2		4	5	
Affect Current	Affect Future	Party Responsible	Ov	<u>T</u> oday					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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