FY 2020 – 2022 Federal Facility Agreement Milestones Appendix E

Site	Project/Subproject	FY 2020 Miles	stones	FY 2021 Miles	stones	FY 2022 Miles	stones
ETTP	Final ETTP Main Plant Area	FS	11/29/19	PP	4/14/21	ROD	1/8/22
	Groundwater ROD						
	K-31/K-33 Groundwater ROD ¹			FS	12/31/20	ROD	4/30/22
				РР	9/30/21		
	Zone 1 Groundwater Plumes ROD			RIWP	9/30/21		
	Remaining Ecology/Surface			RIWP	9/30/21		
	Water/Sediment Final ROD ²						
	Zone 1 Interim ROD						
	Powerhouse Electrical Vaults	PCCR	7/30/20				
	K-770 Soil Cover ³	RAWP	10/1/19	PCCR	1/30/21		
	Balance of Ecological Soil Areas ³	ROD	10/21/19	PCCR	5/30/21		
		Amendment					
		RAWP (K-901)	11/1/19				
	Zone 1 Final Soil ROD	WP (K-720	2/10/20	PP ⁷	4/30/21	ROD	5/1/22
		Fly Ash)					
	Zone 2 Soil ROD (4/19/05) ⁴						
	EU 26			PCCR	4/30/21		
	EU 11					PCCR	9/30/22
	EU 12			PCCR	7/30/21		
	EU 17					PCCR	9/30/22
	EU 25					PCCR	9/30/22
	EU 40			PCCR	9/30/21		
	EU 41	PCCR	9/30/20				
	EU 42			RA Start	3/15/21		
	EUs 20, 21, 22	Interim PCCR	7/30/20			Final PCCR	9/30/22
	EU 14	PCCR	12/31/19				
	Remaining Facilities D&D AM						
	(9/12/03)						
	Balance of Site ⁵	PCCR (FY 2019)	12/15/19	PCCR (FY 2020)	12/15/20	PCCR (FY 2021)	12/15/21
		LR/LC - PUF		LR/LC - PUF		LR/LC - PUF	
	Poplar Creek Facilities	PCCR	10/19/19				
	K-1037	PCCR	2/11/20				
	Centrifuge Facilities (K-1210 & K-1220)			PCCR	12/31/20		

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Site	Project/Subproject	FY 2020 Milestones		FY 2021 Milestones		FY 2022 Milestones	
ORNL	Bethel Valley Interim ROD						
	(5/2/02)						
	West of 1 st Street Soils EUs					RAWP Addendum	9/20/22
	3500 Area (NE Corner of EU 5)	PCCR	4/30/20				
	3010 Complex (3009, 3010-A,			PCCR	12/30/20		
	3080, 3083, 3107) Deactivation						
	LGWO Deactivation			PCCR	12/30/20		
	3026-D Facility					PCCR	9/30/22
	7025 Facility	PCCR	9/30/20				
	Final Bethel Valley ROD (TBD)	RIWP	6/30/20				
	MV/BV Groundwater Exit					Ph.1 Well	9/30/22
	Pathway					Installation	
						Completion	
	MSRE ROD Salt Remediation					FS Addendum	9/30/22
	(7/7/98)						
Y-12	UEFPC Phase I ROD for Source						
	Control Actions (5/2/02)						
	Outfall 200		11/29/19				
		Addendum					
	UEFPC Phase II ROD for Soils						
	and Scrapyard (4/21/06)				11/20/20		
	EU 5			RAWP TM 1	11/30/20		
				WHP	7/1/21		
	Y-12 Buildings AM (9/29/10)	DOOD	(120/20)				
	Alpha 5 Dust Collector	PCCR	6/29/20				
	9720-22	PCCR	9/30/20				
	9401-4, 9401-4A, 9720-92	PCCR	9/24/20	NULLD.	10/20/20		
	9720-17, 9828-01, 9828-03			WHP	12/30/20		
	9616-09, 9811-06, 9811-07 ⁶			PCCR	6/30/21		0 10 0 15 5
	Biology Complex (Demo)					PCCR	9/30/22
	BCV Phase I ROD (6/16/00)	D C C D					
	DARA Soil	PCCR 1	12/15/19			77.00	0 10 0 15 5
	NT-8 AM					EE/CA	9/30/22

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Site	Project/Subproject	FY 2020 Milestones		FY 2021 Milestones		FY 2022 Milestones	
ORR	Water Resources Restoration	RER	3/30/20	RER	3/30/21	RER	3/30/22
General	Program						
	Five-Year Review					FYR	10/15/21
	EMWMF ROD (11/11/99)	PCCR	4/1/20	PCCR	4/1/21	PCCR	4/1/22
	EM Disposal Facility ROD			ROD	12/15/20	RDR/RAWP	8/23/22
				RDWP	9/17/21		
Other	Public Involvement Plan					PIP	5/30/22

General Note: Gray-shaded cells are subprojects to the CERCLA Decision Project (unshaded) listed immediately above.

¹ These ROD milestones may change depending on the path forward determined by the Project Team based on their review of the well monitoring data sampled during fiscal year 2020.

² This ROD will address all remaining ETTP environmental media not previously addressed by either ETTP Zone 1 & 2 Soils RODs or ETTP Groundwater RODs.

³ Milestones will be dependent upon the Interim ROD amendment(s) approval(s) incorporating additional remediation scope. The proposed ecological RAWP scope will also depend on characterization results.

⁴ The Zone 2 Soil ROD project EU PCCR milestones will document the final PCCR submitted for each EU except in the case of EUs 20, 21, 22. The milestoned PCCR submitted may actually be a PCCR Addendum in cases where a previous PCCR had been submitted prior to FY 2020 for the EU.

⁵ A PCCR will be submitted each December for all LR/LC & PUF demolition work completed the previous FY. DOE will identify in March each FY which facilities, if any, will be completed. If there are none, the PCCR milestone will be approved for removal for that FY.

⁶ Additional scope may be added to the PCCR based on CERCLA screening.

⁷ A Zone 1 final soils PP public review period may not be necessary dependent upon the K-720 alternative agreed to by the three parties.