		F	2017 MILESTONES		FY 2018 TARGETS FY 2019 TARGETS						
Campaign	Milestone # FY2017	Milestone	Milestone Description	Milestone Date	Target	Target Description	Target Date	Target	Target Description	Target Da	
	11	Annual Update to the Interim Facility Wide Groundwater Monitoring Plan (IFGMP) for MY2018 (October 2017- September 2018)	Annual update to the groundwater monitoring program baseline document with adjustments to sampling, monitoring groups, analyts, and frequencies based on previous results.		Annual Update to the Interim Facility-Wide Groundwater Monitoring Plan (IFGMP),for MY2019 (October 2018- September 2019)	Annual update to the groundwater monitoring program baseline document with adjustments to sampling, monitoring groups, analyts, and frequencies based on previous results.	6/30/2018	Annual Update to the Interim Facility-Wide Groundwater Monitoring Plan (IFGMP) for MY2020 (October 2019- September 2020)	Annual update to the groundwater monitoring program baseline document with adjustments to sampling, monitoring groups, analyts, and frequencies based on previous results.	6/30/20	
	7	Annual Monitoring REPORT for the Completed FY and PLAN for the upcoming FY for Los Alamos/Pueblo Watershed Sediment Transport Mitigation Project	Annual report of last year's results and update to plan for the upcoming year based on last year's observations. Both the annual report and the plan address the performance of stormwater controls installed in the LA/Pueblo watershed. Includes LIDAR survey data.		Annual Monitoring REPORT for the Completed FY and PLAN for the upcoming FY for Los Alamos/Pueblo Watershed Sediment Transport Mitigation Project	Annual report of last year's results and update to plan for the upcoming year based on last year's observations. Both the annual report and the plan address the performance of stormwater controls installed in the LA/Pueblo watershed. Includes LIDAR survey data.	6/30/2018	Annual Monitoring REPORT for the Completed FY and PLAN for the upcoming FY for Los Alamos/Pueblo Watershed Sediment Transport Mitigation Project	Annual report of last year's results and update to plan for the upcoming year based on last year's observations. Both the annual report and the plan address the performance of stormwater controls installed in the LA/Pueblo watershed. Includes LIDAR survey data.	6/30/20	
Chromium IM & Characterization	5	Chromium INJECTION WELL (4) completion reports for FY2016	Campaign level milestone for submittal of all four (4) Well Completion Reports for injection wells installed in FY2016 that are required for Chromium IM		Chromium Corerctive Measures Evaluation (CME) Report completed and submitted to NMED-HWB	The CME will be the culmination of the chromium investigatory activities and will include a recommendation of a remedy.	9/30/2018	Chromium Source Control Corrective Measures Implementation (CMI) Plan completed and submitted to NMED-HWB	This milestones is a the detailed implementation plan for executing the chromium remedy selected by NMED. (Date is dependent on the NMED development of a statement of basis).	6/30/2	
Chromium IM & Characterization	10	Chromium EXTRACTION WELL evaluation report and Recommendation on CrEX-2	Campaign level milestone for submittal of the well evaluation report based on CrEX-1 and CrEX-3 data that is required for Chromium Characterization Work Plan specification for CrEX-2 for additional boundary withdrawal.	5/1/2017							
Chromium IM & Characterization	13	Initial Operation of Chromium Interim Measures for Plume Control	Field completion milestone reflecting the initiation of pumping from CrEX-1, treatment of withdrawn water, and re-injection of treated water. This milestone shall be reported after 24-hours of operation of the connected equipment without failure and collection of the first sampling event.	9/30/2017							

					Appendix B	MILESTONES AND TAR	GETS				
			FY	(2017 MILESTONES		FY 2018 TARGETS					
	Campaign	Milestone # FY2017	Milestone	Milestone Description	Milestone Date	Target	Target Description	Target Date	Target	Target Description	Target Date
rties Completion	Historical Properties - Upper LA Cyn	12	(Historical Activities)	This milestones is a field completion status report of corrective action complete at the following townsite SWMUs and AOCs: * 01-001(g), * 01-003(b), (assoc LAInn) * 01-006(b), (assoc LAInn) * 01-007(a), (assoc LAInn) * 01-007(b), (assoc LAInn)		TA-32) Phase II Cleanup Complete and Investigation Report Submitted to NMED	Campaign level milestone for completion of all SWMUs/AOCs in Upper LA CAA and development and submittal of the Investigation Report. This report wold include those DOE SWMUs on the back-side of private property (including SWMUs cleanup in Former TA-32 and separately reported). Results currently planned to be	9/30/2018			
Historical Propert	Historical Properties - Middle LA Cyn	14	Completion	Field cleanup progress milestone SWMUs and AOCs that were identified in the Phase I and II investigations and requires remediation to less than SSLs which includes a PCB cleanup at AOC 02- 011(a).	9/30/2017	to NMED	This milestone is the interim milestones for this aggregate area and will document the completion activities for all cleanups, ECORisk studies, a risk assessment for all sites within the aggregate area, and the recommendation for whether controls are required with a potential certificate of completion.	9/30/2018			
	RDX Characterization	4		Although the tracer test shall be physically completed, this milestones includes a summary report of the test and submittal of the relevant test data. This report will not include analysis of the data which will be included in the CME.	2/14/2017						
Characterization	RDX Characterization	6		Although the aquifer test shall be physically completed, this milestone includes a summary report of the test and submittal of the relevant data. This report will not include analysis of the data which will be included in the CME.	4/7/2017						
RDX C	RDX Characterization	15	Submitted to NMED-HWB	The CME shall conduct the evaluation of the remaining corrective actions from the surface CMI and conduct the evalaution of information gathered for the subsurface. This CME shall also include a recommendation for an RDX remedy covering both surface and subsurface.		RDX Surface Cleanup Work Plan Completed and Submitted to NMED-HWB	Surface Cleanup WP for any necessary immediate actions addressing either surface or subsurface water measures necessary before the CME can be completed and a remedy is selected by NMED.	9/30/2018			
(SIR)	SIR - TA-49 Inside	1	TA-49 Aggregate Area - Inside NES	Supplemental Investigation Report prepared to pair risk assessment with previous investigation results.	10/31/2016						

					Appendix B	MILESTONES AND TARG	GETS
			F	Y 2017 MILESTONES			FY 2018 TARG
	Campaign	Milestone # FY2017	Milestone	Milestone Description	Milestone Date	Target	Targe
Reports (SIR - CdV TA-14	3	Supplemental Investigation Report Canon de Valle Aggregate Area - TA- 14	Supplemental Investigation Report prepared to pair risk assessment with previous investigation results.	12/31/2016		
estigation	SIR - TA-49 Outside	2	Supplemental Investigation Report TA-49 Aggregate Area - Outside NES	Supplemental Investigation Report prepared to pair risk assessment with previous investigation results.	10/31/2016		
Supplemental Investigation Reports	SIR - N.Ancho	8	Supplemental Investigation Report North Ancho Aggregate Area	Supplemental Investigation Report prepared to pair risk assessment with previous investigation results.	4/30/2017		
Suppler	SIR - L. Sandia	16	Supplemental Investigation Report Lower Sandia Canyon Aggregate Area	Supplemental Investigation Report prepared to pair risk assessment with previous investigation results.	9/30/2017		
	TA-21 D&D and Cleanup					TA-21 Corrective Actions Field Complete for Consolidated Unit 21-004(B)-99.	Field completion actions for Cor 004(B)-99.
and Cleanup	TA-21 D&D and Cleanup					TA-21 WESTBAY Wells Evaluation Reconfiguration Activities Completed for (R-5, R-7, R-8, R-9i) and Report Submitted to NMED- HWB.	Reconfiguratio
TA 21 D&D	TA-21 D&D and Cleanup					TA-21 Delta Prime (DP) West Building Footprint Investigations Complete and IR Submitted to NMED-HWB.	One of the few 21.
	TA-21 D&D and Cleanup					TA-21 DP East Nature and Extent Investigation Report Completed and Submitted to NMED-HWB.	IR is one of last reports for TA-
RDX Remedy	RDX Remedy						

R	GETS				
	FY 2018 TARGETS			FY 2019 TARGETS	
	Target Description	Target Date	Target	Target Description	Target Date
	Field completion of corrective actions for Consolidated Unit 21- 004(B)-99.	3/31/2018	Following demolition of TA-21 Building 21-257 (not under Consent Order), initiate the Investigation Work Plan for Building 21-257 Footprint Investigation (tied to removal of DP West Industrial Waste Lines).	Completion of Contractor Readiness Review.	6/30/2019
n	Reconfiguration completion report.	3/31/2018			
9i) -					
S	One of the few remaining IRs for TA- 21.	9/30/2018			
l	IR is one of last major investigation reports for TA-21.	9/30/2018			
			RDX Remediation Corrective	CMIP for combining surface and	9/30/2019
				subsurface remedies.	

Campaign		F									
Campaign	FY 2017 MILESTONES				FY 2018 TARGETS			FY 2019 TARGETS			
	Milestone # FY2017	Milestone	Milestone Description	Milestone Date	Target	Target Description	Target Date	Target	Target Description	Target Date	
nown Cleanup Sites (Above SLs)								Cleanups Campaign .	investigations) currently known to exceed soil screening levels. These sites include: 03-049(a), 03-049(b), 03-049(e), 14-006, 14-009, 15- 007(c&d), 15-008(b), 15-010(b), 16- 026(b), 36-001, 36-008, C-36-008, 39- 001(a&b), 39-002(a), 39-007(a), 46-	9/30/2019	
						This summary and all the section time.	0 / 20 / 2010			0/20/2010	
1DAs-A & -T Remedy					Plan for the Pits and Trenches at MDA-A Submitted to NMED-HWB	Work Plan wil provide for the collection of information necessary to complete the characterization for nature and extent of contamination at MDA-A and to develop a future corrective measures evaluation in order to recommend an apprpriate remedy. A Documented Safety Analysis MAY be required and if so,	9/30/2018	Completion and Report Submittal to NMED-HWB	boreholes, application of water to bermed area, monitoring of moisture at boreholes, and development of completion report	9/30/2019	
hromium Final Remedy								Corrective Measures Implementation (CMI) Plan completed and submitted to NMED-HWB	the implementation of the chromium remedy selected by NMED. (Date is dependent on the NMED development of a statement	6/30/2019	
outhern External Boundary								Area Investigation Report Completed and Submitted to NMED-HWB	development of IR for one of the southern canyons. This is a low priority campaign but should be paired with South Ancho as geographical proximity warrants	3/31/2019	
outhern External Boundary									Initial Investigaiton Report for this aggregate area and the requisite risk assessment. This would include cleanups for media above SSLs.	12/31/2019	
	├ ├										
	DAs-A & -T Remedy	DAS-A & -T Remedy	DAs-A & -T Remedy	DAS-A & -T Remedy DAS-A & -T R	Jass A & -T Remedy Image: Constraint of the second of th	DAS-A & -T Remedy Image: Constraint of the Pits and Tenches at MDA-A Submitted to NMED-HWB DAS-A & -T Remedy Image: Constraint of the Pits and Tenches at MDA-A Submitted to NMED-HWB romium Final Remedy Image: Constraint of the Pits and Tenches at MDA-A Submitted to NMED-HWB uthern External Boundary Image: Constraint of the Pits and Tenches at MDA-A Submitted to NMED-HWB	Image: series of the series	DAk.A & T Remedy Image: Supplement Investigation Work Pis and Transformer Investigation Pis and Transformer Investigation Work Pis and Transformer Investigation Pis and Transformer Investigation Work Pis and Transformer Investigation Pis and	DA-A & - T Remedy DA Dame Da	A. B. T. Nender, Image: Subscript Subscr	

					Appendix B	MILESTONES AND TAR	GETS				
			FY	2017 MILESTONES			FY 2018 TARGETS			FY 2019 TARGETS	
	Campaign	Milestone # FY2017	Milestone	Milestone Description	Milestone Date	Target	Target Description	Target Date	Target	Target Description	Target Date
MDA-C Remedy	MDA-C Remedy										
Sandia Canyon Watershed	Sandia Canyon Watershed	9	December 2016 [2017]	Annual inspection report describing activities performed in canyon to stablize headcutting in the wetland that is keeping trivalent chromium entrained.		Sandia Canyon Wetland Performance Report for Period April 2017 - December 2017 [2018]	Annual inspection report describing activities performed in canyon to stablize headcutting in the wetland that is keeping trivalent chromium entrained.		Sandia Canyon Wetland Performance Report for Period April 2018 - December 2018 [2019]	Annual inspection report describing activities performed in canyon to stablize headcutting in the wetland that is keeping trivalent chromium entrained.	6/30/2019
Pajarito Watershed	Pajarito Watershed					Initial Investigation of Twomile Canyon Aggregate Area and submittal of Investigation Report to NMED-HWB.	This builds on field sampling activity that may occur in FY2017 (but is not planned as of 3/31/2016) and development of the report and risk assessment in FY2018.	9/30/2018			
Upper Water Watershed	Upper Water Watershed										
MDA-AB Remedy	MDA-AB Remedy										
MDA-H Remedy	MDA-H Remedy										
MDAs-G & -L Remedies	MDAs-G & -L Remedies										
2					16			13			11