APPENDIX B. TECHNICAL REVIEWER CHECKLIST - USFWS R6

Administrative Unit	Burn Unit	Burn Subunit(s)	Burn Dates From	Burn Dates To	Review Date	Valid Through	Reviewed By
Chase Lake WMD	Peda WPA		1-Apr	30-Nov	3/8/2017	12/31/2022	Jeff Dion

Prescribed Fire Elements			S / U	Comments
1	Signature Page		S	
2	GO/NO-GO Checklists		S	
3	Complexity Analysis Summary		S	
4	Description of the Prescribed Fire Area Must Include:			
	A.	Physical Description:	S	
		* Location	S	
		* Size	S	
		* Topography	S	
		* Project Boundary	S	
	B.	Vegetation / Fuels Description:	S	
		* Describe the structural and composition of the vegetation type(s) and fuel characteristics	S	
		* Describe the percent of the unit composed of each vegetative type and the corresponding fuel model(s).	S	
		* Identify conditions (fuels, slope, aspect) in or adjacent to boundaries that may be a potential threat for escaped fire	S	
		* Identify any abiotic conditions like airshed, climate, soils, etc. as appropriate.	S	
	C.	Description of Unique Features and Resources:	S	
		* Plan adequately addresses T&E species concerns both within burn unit and adjacent	U	need to address T&E species or N/A if none are present it is listed in element 9 also list it here
		* Plan adequately addresses Archeological, Cultural, or Historical issues both within burn unit and adjacent	U	need to state the you have arch. Clearance it is listed in element 9 also list it here.
	D.	Maps (all maps to include: Title; Name of Preparer(s); Date; North Arrow; Scale; & Legend) (Appendix A)		
		* Vicinity Map	S	
		* Project Map	S	
		* Contingency Planning Map (FWS R6 Required)	S	
		* Ignition Sequence Map (FWS R6 Required)	S	
		* Smoke Trajectory Map (FWS R6 Required)	S	
		** Optional Maps		

TG 3-10-17

5	**Goals & Objectives**		S	
6	**Funding**		S	
7	**Prescription**			
	Must Include:			
	A.	Acceptable ranges of fire behavior and environmental conditions	S	
	B.	Fire Behavior Discussion	S	
	C.	Predicted Fire Behavior Outside Project Boundary	S	
	D.	Modeled	S	
8	**Scheduling**		S	
9	**Pre-Burn Considerations**			
	Must Include:			
	A.	Site Preparation	S	
	B.	Spot Weather Forecast	S	
	C.	Required Permits	S	
	D.	Pre-Burn Contact List	S	
10	**Briefing**		S	
11	**Organization & Equipment**			
	Must Include:			
	A.	Positions, Minimum Qualifications, Equipment, Supplies	S	
	B.	Organization Chart(s) Included	S	
12	**Communication**		S	
13	**Public / Personnel Safety & Medical Procedures**			
	Must Include:			
	A.	PPE	S	
	B.	Safety Hazards / Mitigation	S	
	C.	Emergency Medical Plan Included	S	
	D.	Job Hazard Analysis (JHA) Attached (Appendix D)	S	
14	**Test Fire**		S	
15	**Ignititon Plan**			
	Must Include:			

16	A.	Ignition Plan(s) Description	S	
	B.	Ignition Sequencing Map(s) Attached (FWS R6 required)	S	

16	**Holding Plan**			
	Must Include:			
	A.	Critical Control Holding Points Identified	S	
	B.	Resources	S	
	C.	Water Resupply	S	
	D.	Mop-up Standards in Quantifiable tems (FWS R6 required)	S	
	E.	Quantifiable Patrol Standards Identified (FWS R6 required)	S	
17	**Contingency Plan**			
	Must Include:			
	A.	Trigger Points Established	S	
	B.	Identification of additional resources & response time(s)	S	
	C.	Verify / Document Availability	S	
	D.	Procedures to be followed. (FWS R6 Required)	S	
18	**Wildfire Conversion**			
	Must Include:			
	A.	Who has authority to declare a wildfire	S	
	B.	Actions to be taken	S	
	C.	Communications	S	
19	**Smoke Management & Air Quality**			
	Must Include:			
	A.	Permit Requirements	S	
	B.	Sensitive Receptors Identified	S	
		* Smoke Trajectory Map (FWS R6 Required)	S	
	C.	Modeling Outputs Included (if required)	S	
	D.	Traffic Control Addressed (FWS R6 Required)	S	
20	**Monitoring**			
	Must Include:			
	A.	Minimum specify weather, fire behavior & fuels info	S	
	B.	Identifies monitoring procedures inc. who and when	S	
21	**Post-burn Activities**			
	Must Include:			
	A.	Rehabilitation Standards are Established	S	
	B.	Criteria to declare burn out and by whom	S	
	Appendices			
	A.	**Maps:**	S	

B.	Technical Reviewer Checklist	S		
C.	Complexity Analysis	S		
D.	Job Hazard Analysis	S		
E.	Fire Behavior Modeling Documentation	S		
TG 3-10-17 F.	NEPA Checklist & Environmental Action Statement	U	Use the most current version of the checklist	
S =	Satisfactory			
U =	Unsatisfactory			
Recommended For Approval			Not Recommended For Approval	
Jeff Dion	RXB2		Y	3/7/2017
Technical Reviewer	Qualifications & Currency (Y/N)			Date

Approval is recommended subject to the completion of all requirements listed in the comments section, and / or on the Prescribed Fire Plan.