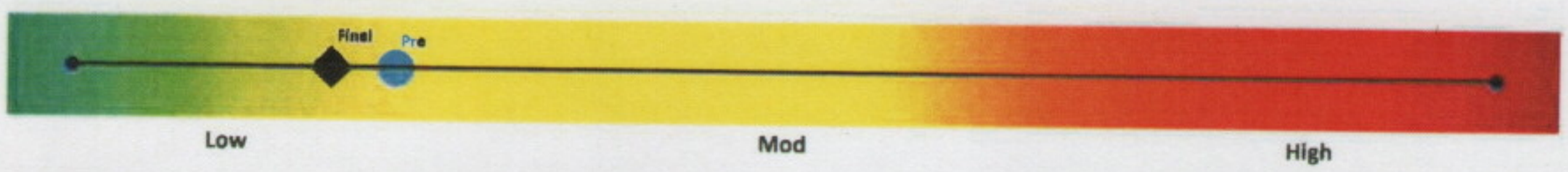
NWCG Prescribed Fire Summary and Final Complexity Worksheet, PMS 424-1

This worksheet is supplemental to the *Prescribed Fire Complexity Rating System Guide*, PMS 424. It is designed to enable effective risk management. The *Interagency Prescribed Fire Planning and Implementation Procedures Guide*, PMS 484, provides further explanation. This becomes Element 3 of the Prescribed Fire Plan.

Chase Lake WPA Unit 3		Quantity	Significance
Values	On-Site	None	Low
	Off-Site	Nominal	Mod
	Public/Political Interest	None	Low

Element	Preliminary Risk	Post-Plan Risk	Technical Difficulty	Calculated Rating
Safety	Low	Low	Low	Low
Fire Behavior	Mod	Low	Low	Low
Resistance to Containment	Mod	Mod	Low	Mod
Ignition Procedures and Methods	Mod	Mod	Mod	Mod
Prescribed Fire Duration	Low	Low	Low	Low
Smoke Management	Mod	Low	Low	Low
Number and Dependence of Activities	Low	Low	Low	Low
Management Organization	Low	Low	Mod	Mod
Treatment/Resource Objectives	Low	Low	Low	Low
Constraints	Mod	Low	Mod	Mod
Project Logistics	Low	Low	Low	Low

Calculated Summary Prescribed Fire Plan Complexity



Final Complexity Determination	Final Complexity Determination Rationale
Mod	This project requires a moderate rating due to fact that the final rating is a moderate. There is a moderate risk of escape which would in all cases affect private land. The higher level of coordination and communication required to conduct the burn adds to the risk of escape.

Signatures	Rx Burn Plan Preparer's Name:_____ X_____ Date:_____ Preparer Technical Reviewer's Name: Dominick [signature] Date: 3.23.20 Technical Reviewer Agency Administrator's Name Dan Severson X Dan Severson Date: 12/3/2020 Agency Administrator