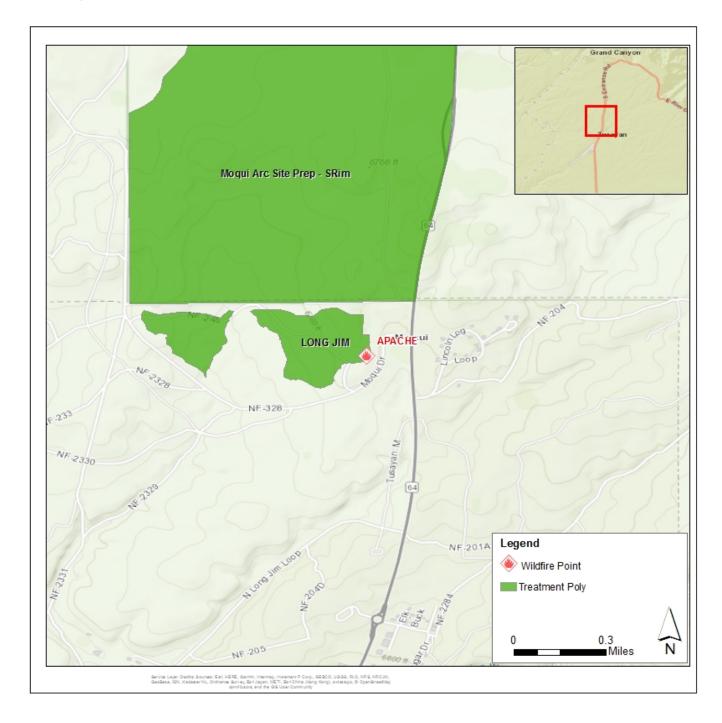


APACHE Wildfire Fuel Treatment Effectiveness Report

Prepared for: User Name 6/20/2018, 3:57:35 PM

Map



APACHE Incident Data

FTEMWildfireReport_APACHE_USFS_062018

6/20/2018, 3:57:35 PM

Final fire size:0.1 acres

Total Treatment acres burned:0.1 acres

Date when fire entered first treatment: Sept 07, 2017

Fire Number:2017-AZKNF-000935

Start date and time: Sep 8, 2017 7:42:53 PM

Containment date time:undefined

Control date and time: Nov 16, 2017 3:59:00 PM

Out date and time: Nov 16, 2017 4:00:00 PM

Fire Cause:Natural Has Perimter:No

Unit Name: KAIBAB NATIONAL FOREST, Grand Canyon National Park

Agency: USFS, NPS

Agency Region:03, Intermountain Regional Office

GACC:AZKNF

Monitor Name:bschueller

Date Monitoring Completed:June 13, 2018

Conditions When Wildfire Entered Treatment

Treatment Name	Treatment Id	Agency	Treatemen t and Wildfire In teraction Details?	Treatme nt Acres Burned By Wildfire	Date W ildfire Entere d Treat ment	Did The Fire Behavior Change As A Result Of Treatment?	Did the Treatment contribute to control and/or management of fire?	Was the treatment strategically located in order to faciliate control of fire?
LONG JIM RX BURN FY13	B_LONG_JIM	USFS	Wildfire burned through some acres treated	0.1	Sept 07, 2017	yes	yes	yes
Moqui Arc Site Prep - SRim	3244654	NPS	Other	0	Sept 07, 2017	no	no	no

Fire Effects Conditions When Wildfire Entered Treatment 1/6

Treatment Name	Treatment Id	Agency	How Did The Treatment Contribute To The Control Of The Fire 1?	How Did The Treatment Contribute To The Control Of The Fire 2?	How Did The Treatment Contribute To The Control Of The Fire 3?	How Did The Treatment Contribute To The Control Of The Fire 4?	How Did The Treatment Contribute To The Control Of The Fire 5?
LONG JIM RX BURN FY13	B_LONG_JIM	USFS	Null	Null	Null	Null	Null
Moqui Arc Site Prep - SRim	3244654	NPS	Null	Null	Null	Null	Null

Fire Effects Conditions When Wildfire Entered Treatment 2/6

Treatment Name	Treatment Id	Agency	Flame Length Inside Treatment?	Flame Length Outside Treatment?
LONG JIM RX BURN FY13	B_LONG_JIM	USFS	Null	Null
Moqui Arc Site Prep - SRim	3244654	NPS	Null	Null



Fire Effects Conditions When Wildfire Entered Treatment 3/6

Treatment Name	Treatment Id	Agency	Inside Fuel Model 1	Inside Fuel Model 1 %	Inside Fuel Model 2	Inside Fuel Model 2 %	Inside Fuel Model 3	Inside Fuel Model 3 %
LONG JIM RX BURN FY13	B_LONG_JIM	USFS	Null	Null	Null	Null	Null	Null
Moqui Arc Site Prep - SRim	3244654	NPS	Null	Null	Null	Null	Null	Null

Fire Effects Conditions When Wildfire Entered Treatment 4/6

Treatment Name	Treatment Id	Agency	Outside Fuel Model 1	Outside Fuel Model 1 %	Outside Fuel Model 2	Outside Fuel Model 2 %	Outside Fuel Model 3	Outside Fuel Model 3 %
LONG JIM RX BURN FY13	B_LONG_JIM	USFS	Null	Null	Null	Null	Null	Null
Moqui Arc Site Prep - SRim	3244654	NPS	Null	Null	Null	Null	Null	Null

Fire Effects Conditions When Wildfire Entered Treatment 5/6

Treatment Name	Treatment Id	Agency	Dominant Fire Spread Inside 1	Dominant Fire Spread Inside 2	Dominant Fire Spread Inside 3	Dominant Fire Spread Inside 4
LONG JIM RX BURN FY13	B_LONG_JIM	USFS	Null	Null	Null	Null
Moqui Arc Site Prep - SRim	3244654	NPS	Null	Null	Null	Null

Fire Effects Conditions When Wildfire Entered Treatment 6/6

Treatment Name	Treatment Id	Agency	Dominant Fire Spread Outside 1	Dominant Fire Spread Outside 2	Dominant Fire Spread Outside 3	Dominant Fire Spread Outside 4
LONG JIM RX BURN FY13	B_LONG_JIM	USFS	Null	Null	Null	Null
Moqui Arc Site Prep - SRim	3244654	NPS	Null	Null	Null	Null

Weather Conditions When Wildfire Entered Treatment

Treatment Name	Treatment Id	Agency	Observation Date	20' WS	20' WD	Temp	RH	Observation Source
LONG JIM RX BURN FY13	B_LONG_JIM	USFS	Null	Null	Null	Null	Null	Null
Moqui Arc Site Prep - SRim	3244654	NPS	Null	Null	Null	Null	Null	Null

Fuel Conditions When Wildfire Entered Treatment

Treatment Name	Treatment Id	Date	ERC %	1hr DFM	10hr DFM	100hr DFM	1000hr DFM	Live FM	Sample Type	Measures or Estimated
LONG JIM RX BURN FY13	B_LONG_JIM	USFS	Oct 23, 2013	Null	Null	Null	Null	Null	Null	Null
Moqui Arc Site Prep - SRim	3244654	NPS	Feb 14, 2018	Null	Null	Null	Null	Null	Null	Null