



Bush Fire
 AZ-TNF-001581
 6/16/2020 DAY
 PROJECTION FOR 6/16/20 - 10HR BURN PERIOD

- Comm Sites
- Mobile Weather Unit
- Value at Risk
- Drop Point
- Hazard
- Helispot
- Uncontrolled Fire Edge
- Temporary Flight Restriction
- Other
- Wildfire Daily Fire Perimeter
- 10 Hour Projection
- Ignition Location
- End of Shift 6/15
- Mid Shift 6/16
- End of Shift 6/16

Assumptions

- Assumes no management ignitions or suppression actions
- Fuel models are representative of actual available fuels
- Using Hwy 87/Hwy 188 as barriers to fire spread

Inputs:

Model:	1 Hour PM	10 Hour PM	100 Hour PM	Herb	PM	Woody	PM
default:	2	3	5	30	75		

Month	Day	Start Hour	End Hour
6	15	17	22
6	16	11	22

Add Delete

Ignition - MODIS & IR Estimate (06/15/20 1630) Weather - Tonto Basin RAWs Projection - Yellow 06/15, Orange/Blue 06/16

0 1/4 2/4 5 Miles
 0 1/4 2/4 5 Kilometers

GIS Calculated Acres from IR
 64,513 Acres
 As of 6/16/2020

NAD 1983 UTM Zone 12N
 1:60,000

Southwest Area
 Incident Management Team 5