

Red Gate Wildfire
TFS Fire Number 264
Polk County, 262 Acres
August 21, 2019



Red Gate Wildfire
TFS Fire Number 264
Polk County, 262 Acres
August 21, 2019

Submitted by Stuart Morris 8/27/19

- Lat & Long :
N 30 49.203 W -94 39.589
- Past Treatment History:
 - Chemical site prep in May 2016
 - Prescribed burn site prep in July 2016
 - Containerized longleaf seedlings planted in December 2016
 - Banded herbaceous release in May 2017
 - Secondary prescribed burn January 2018
- Property Owner: Resource Management Service, LLC (RMS)
- Contact: Jennifer Smith, RMS Harvest Manager, (936) 208 9710, e-mail
JJSmith@resourcemgt.com
- Plantation Species:
Longleaf, 2 years old and surrounded by loblolly, 10-20 years old
- Weather Observation Data:
8/21/19 22:04 CDT, temp 80, dew point 74, wet bulb 75.6, RH 82% ,
wind 4-8 MPH , S-SM, fuel moisture 12gm
- Fire Activity:
Moderate with fire called in at 8/21/19 at 10:45 and contained 8/21/19 at 15:43,
controlled on 8/23/19 at 15:25, fire called out at 8/23/19 at 15:26
- Cause of Fire:
Determined to be lightning caused

