



FY 2015 TNC Fire Numbers



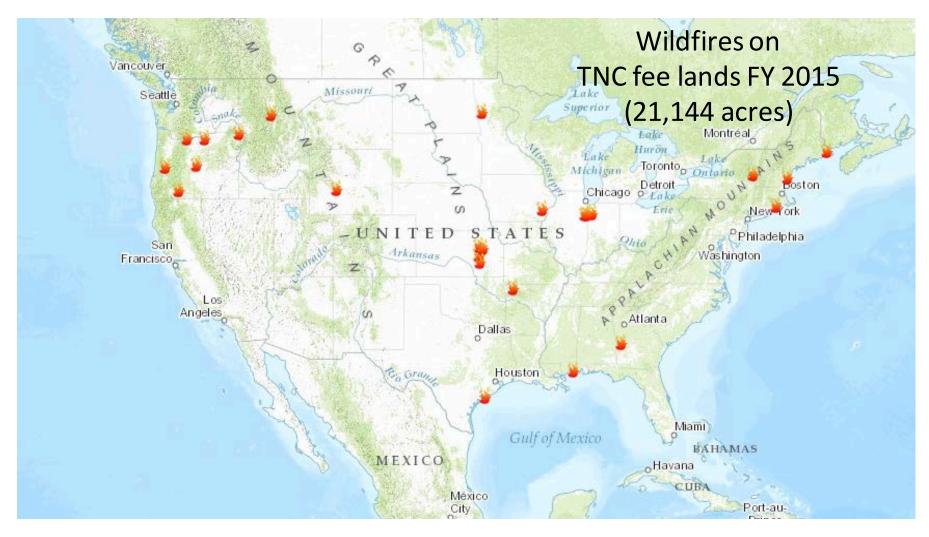
(34 US states + Australia & Africa)

25 wildfires on TNC lands 609 controlled burns 126,499 acres, US burns 156,395 acres, US burn assists

Data: B. Heumann and H. Montanye, Sept. 2015; Photos (Heumann): West Texas 2010; Oklahoma 2015.

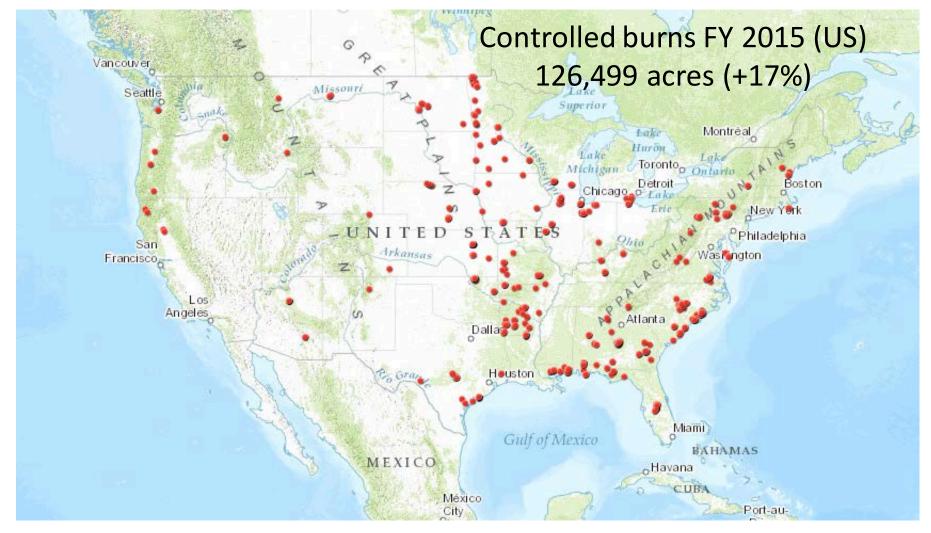














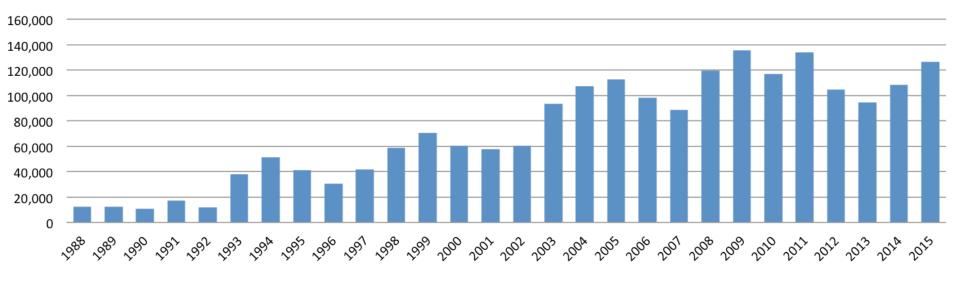


28 years of burn activity

2,000,000 acres of Good Fire and counting!

FY 2015: 126,499 total burn acres (US) +17% from FY 2014

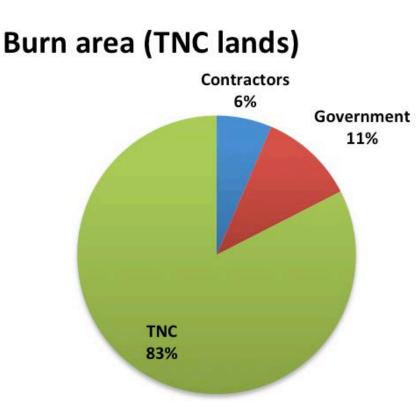
Prescribed Fire Broadcast Acres Burned by TNC 1988-2015







Leadership of all burns on TNC land (FY 2015)

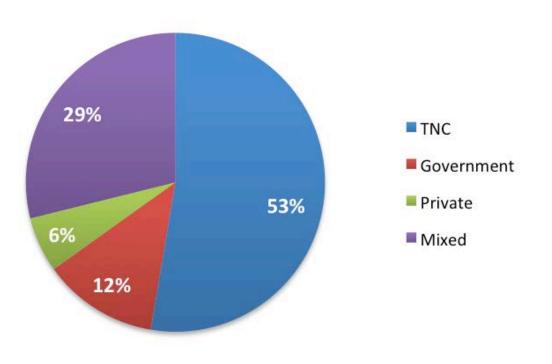


432 controlled burns 77,810 burn acres





Land ownership of all burns led by TNC (FY 2015)



503 controlled burns 100,318 burn acres

Mixed = TNC and adjoining land





Top 10 states, all US burns FY 2015

By Acres

State	Acres	Total burns
Oklahoma	25,964	34
Kansas	15,730	35
Georgia	9,287	56
Nebraska	7,916	14
Arkansas	7,578	51
Minnesota	7,558	31
Missouri	7,422	20
Florida	7,398	40
Texas	5,701	22
North Carolina	5,057	55

By number of burns

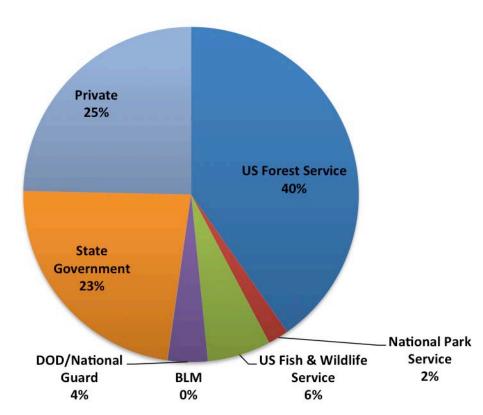
State	Acres	Total burns
Georgia	9,287	56
North Carolina	5,057	55
Arkansas	7,578	51
Illinois	4,110	44
Florida	7,398	40
Kansas	15,730	35
Oklahoma	25,964	34
Minnesota	7,558	31
Alabama	2,544	23
Texas	5,701	22





Burn assists¹ to others FY 2015

TNC Burn Assists



154,440 acres 345 burns In 30 US states

¹ Publicly funded assistance in the US; and reciprocal sharing of qualified personnel and equipment between conservation partners, improving capacity, quality and safety of work for all involved.





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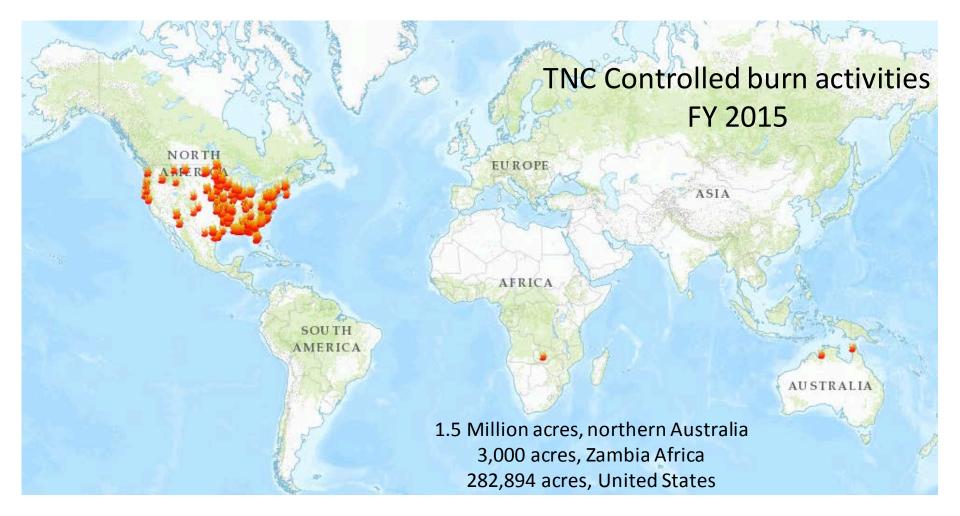
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TNC Reportable Incidents FY 2015

- Small spot fires (off property) 1
- Equipment damage
- Injury related incidents
 - Burns to personnel
 - Small cut
 - Heat related stress











Northern Australia

Early-season burning, Indigenous lands, Contractors, and Carbon Credits

Key points

- Fire shifted from late to early dry season
- Less greenhouse emissions result
- \$\$ generated from emissions credits
- Indigenous managers use funding
- New fire regime benefits:
 - Cultural fire practices
 - Climate
 - Local biodiversity







Zambia, Africa

Early-season burn training Kafue National Park

Key points

- Fire early in dry season
- Reduced fuel for arson fires
- Improved wildlife habitat
- Improved safety for safari operators and lodges







United States

Professional, federally certified workforce with 53 years of Ecological burn experience.

Key points

- Building resilience to damaging wildfires
- Improving health of Fireadapted habitat
- Creating safer and healthier environment for people







For Questions Contact:

Blane Heumann Director of Fire Management bheumann@tnc.org +1(573) 323-0093 (Office) Skype - blane.heumann



More Information:

Maintaining Fire's Natural Role

(www.nature.org - how we work)

Fire & Landscapes (conservationgateway.org)

Fire Management Manual (TNC)

(www.tncfiremanual.org)