# ROCKY MOUNTAIN AREA And COORDINATION CENTER





### 2015 ANNUAL ACTIVITY REPORT



August 11th, 2015 on the Saddle Fire near Craig, Colorado. Photo by Todd Wheeler

















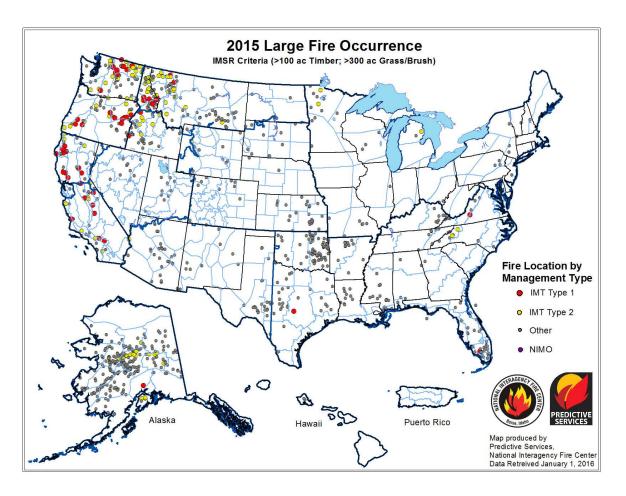




#### Preface

Statistics used in the RMA report are gathered from the Fire and Aviation Management Web Applications (FAMWEB) system, <a href="https://fam.nwcg.gov/fam-web/">https://fam.nwcg.gov/fam-web/</a> which includes the Situation Report and Incident Status Summary (ICS-209) programs. Other sources also used in this document are Previous Rocky Mountain Area Coordination Center (RMACC) annual reports and unit dispatch center annual reports thru the use of agency specific local fire reports. The statistics presented are intended to provide a Rocky Mountain Area wide perspective of annual fire activity, but may not reflect official figures for a specific agency or represented dispatch office.

Resource mobilization statistics used in this report were gathered from the Resource Order Ordering and Status System (ROSS) thru the use of the Cognos reporting application, which tracks tactical, logistical, service and support resources mobilized by the Rocky Mountain and National incident dispatch coordination system. For agency-specific details or official numbers contact the individual agency or represented dispatch office.



Working with RMACC staff and interagency fire partners, the RMACC information function completed the follow actions in 2015:

- Facilitated/conducted approximately over 20 media interviews regarding fire weather, prevention and preparedness.
- Launched a new interagency incident report that was disseminated daily to over 700 subscribers, tweeted, and posted online.
- Hosted two interagency press conferences. The first was regarding public drone safety; the second was regarding the mobilization of resources to Canada.
- Launched the new <a href="mailto:qacc.nifc.gov/rmcc/">qacc.nifc.gov/rmcc/</a> website.
- Launched the new One Less Spark Fire Prevention Campaign.
- Staffed the RACC information center with seven PIO's from June through September.
- Supported local units with fire information.

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#### SEASONAL NARRATIVE

Through consecutive years, long term drought indices have been reduced leading into 2015 across much of the Rocky Mountain Area (RMA). Resulting in wetter than normal months in May, June and July, the RMA experienced a below normal fire season compared to previous years. Coupled with brief dryness periods and heavy rains during the spring, combination of physical and environmental conditions were not in alignment for large fire growth. The number of fires in 2015 was about 88 % of the 10 year average (2005 - 2014) and the number of acres burned in the RMA during 2015 was 44% of the 10 year average. Overall, the RMA experienced an average fire season in 2015 for number of fires and above average for acres burned.

The RMA had 12,077 fires that burned 265,055 acres. 92 significant fires were reported (ICS-209) in the RMA that burned 114,790 acres. No Type 1 (IMTs) and only one Type 2 (IMT- Greer) was assigned in the RMA in 2015. Crews and overhead responded to several out- of area assignments including Arizona, Alaska, Idaho, portions of the Pacific Northwest and suppression support to Alberta, Canada. The RMA Multi Agency Coordinating (MAC) Group, which sets large fire priorities and makes key decisions about allocating the use of critical resources for the RMA, was never activated. The RMA reached PL2 for forty days during the months of August and early September. The RMA never reached a PL3 in 2015.

2015 winter precipitation and higher elevation snowpack was above average overall across the RMA east of the divide, with below average amounts west of the divide. However, during the month of April precipitation and snowpack was much drier than average across the region (to a lesser degree over the northern front range of Colorado), along with warmer than average temperatures. The month of May rebounded with cooler and wetter conditions becoming widespread across the RMA, and this trend continued through June and early July. Later in July, precipitation amounts were less than 75% of average for a large portion of the RMA, and precipitation deficits persisted mainly west of the divide through August. During September much of the Rocky Mountain Area experienced drier than average conditions (25% to 50% of normal). Additionally, above average temperatures were noted across the entire RMA. Closer to average precipitation and temperatures developed across the RMA the remainder of the fall season.

The RMA's first incident as reported on the ICS-209 to the Rocky Mountain Area Coordination Center (RMACC) was on January 28<sup>th</sup>. The Hopkins in south-central Kansas was common of many Kansas fires beginning the first part of the year- wind driven head fire in a short- grass making suppression efforts challenging. Fire crews from Comanche, Barber, and Woods counties in Oklahoma responded to the fire. In 2015, the state of South Dakota and Pine Ridge Agency (North Dakota) reported 15 large fires, the largest was the Cold Brook at Wind Cave National Park in mid-April. As usual the state of Kansas contributed to the majority of the fires and acres for the RMA in 2015. The Kansas season started early and was at normal activity levels during the month of March, primarily grassland fuel types except the eastern third of the state where rolling hardwood woodlands is common. In 2015 the state of Kansas reported 97,870 acres and the state of South Dakota reported 65,184 acres (Federal and Non-Federal) - 62% of the RMA total.

On September 28<sup>th</sup>, the Crooked Creek fire was the first and only RMA team mobilization of the 2015 fire season. This Type 2 (IMT- Greer) fire near Dubois, WY, driven by unseasonably high temperatures and moderately gusty winds, the fire burned actively, propelling embers that sparked spot fires and moved easterly from its ignition point in the Shoshone NF onto BLM and private lands. The fire grew from 300+ acres in one afternoon that prompted evacuation notices. Gusty outflow winds, large diameter fuel loading and low relative humidity contributed to the fire spread. In the days ahead, significant amounts of moisture occurred as firefighters strengthened the containment lines with favorable weather and air support. This pressed the transfer of command of the Crooked Creek Fire back to the local type 4 team.

For the second year in a row the RMA had a slow fire season with relatively cool and wet summers which brought relief to portions of the area that has been especially harsh the previous few years.

## Rocky Mountain Area and Coordination Center 2015 Annual Report INTERAGENCY FIRE STATISTICS: 2015 WILDLAND FIRE ACTIVITY BY CAUSE

The following table shows, by cause, the number of fires and acres burned for each of the agencies within the RMA. Federal and Non-federal are listed individually, and within each Federal agency the fire and acres are further broken down by the state in which the federal fire occurred. What this means is that a fire that occurred on BIA land in Colorado will **only** be listed in the BIA-CO row below; it will **not** be included in the States-CO row. The State figures represent all Non-federal fires and acres in the respective states as reported to the USFS Regional Office's State and Private Forestry staff.

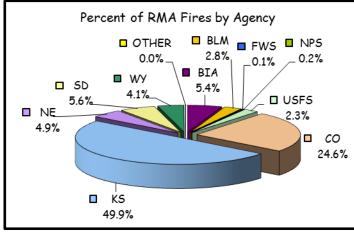
Regional Office's State	and Private			LTCI	JTN ITN IC	\4/1	<b>=</b> U*	TC	T A I
Agency	State	Fires	MAN Acres	Fires	Acres	Fires	Acres	Fires	TAL Acres
						Fires	ACITES		
BIA	со	2	1	27	385			29	386
	K5	25	758	1	0			26	758
	ND+	144	7,357	5	10			149	7,367
	NE	36	2,441	0	0			36	2,441
	SD⁺	323	6,054	22	1,824			345	7,878
	WY	64	3,155	1	1			65	3,156
Total		594	19,766	56	2,220			650	21,986
BLM	со	58	224	178	2,536			236	2,760
	SD	0	0	0	0			0	0
	WY	55	3,836	49	384			104	4,220
Total		113	4,060	227	2,920			340	6,980
FWS	со	5	121	0	0			5	121
	KS	9	171	0	0			9	171
	ND+	0	0	0	0			0	0
	NE	1	12	1	1			2	13
	SD+	1	1	0	0			1	1
	WY	0	0	0	0			0	0
Total		16	305	1	1			17	306
NPS	со	12	1	6	438			18	439
	KS	2	1,420	0	0			2	1,420
	MT+	2	132	0	0			0	0
	NE	0	0	0	0			0	0
	SD	1	5,420	0	0			1	5,420
	WY	0	0	0	0			0	0
Total		17	6,973	6	438			23	7,279
USFS	со	119	1,039	61	531			180	1,570
	KS	1	1	0	0			1	1
	NE	5	33	4	29			9	62
	SD	22	68	17	26			39	94
	WY	28	494	21	545			49	1,039
Total		175	1,635	103	1,131			278	2,766
States	со	2,804	18,321	167	1,395			2,971	19,716
	KS	5,951	87,587	80	620			6,031	88,207
	NE	573	18,003	18	23,466			591	41,469
	SD	619	43,596	57	828			676	44,424
	WY	367	19,111	128	4,040			495	23,151
Total		10,314	186,618	450	30,349			10,764	216,967
Other									
DOD	со	3	1,326	0	0			3	1,326
	KS	2	7,313	0	0			2	7,313
Total		5	8,639	0	0			5	8,639
RMA TOTAL		11,234	227,996	843	37,059			12,077	265,055

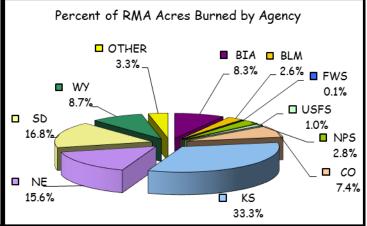
<sup>\*</sup>One BIA unit stretches from SD to ND and in this report, except for large fire information; fire figures are included in BIA SD numbers. There are also 2 FWS refuges that are located in ND with Bighorn Canyon NRA expanding from N. WY into MT are the responsibility of the RMA. Again, except for large fire information, in this report the numbers for these 3 units are included in FWS SD and NPS MT figures.

#### 2015 WILDLAND FIRE ACTIVITY BY CAUSE and BY INDIVIDUAL AGENCY WITHIN THE RMA

The following table shows, by cause, the number of fires and acres burned for each of the agencies within the RMA. Federal and Non-federal fires and acres are listed individually. What this means is that a fire that occurred on BIA land in Colorado will **only** be represented in the BIA row below; it will **not** be included in the Colorado row. The State figures represent all Non-federal fires and acres in the respective state as reported to the USFS Regional Office's State and Private Forestry staff.

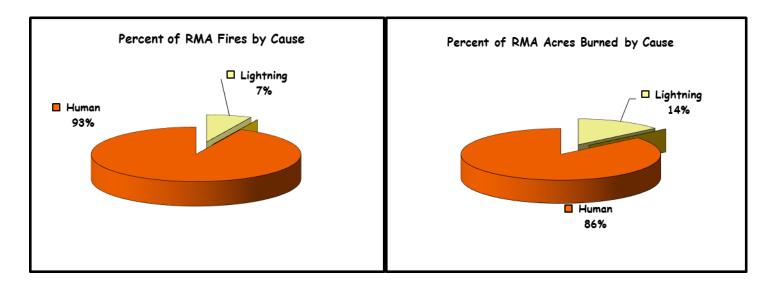
<b>.</b>		HU	MAN	LIGH	TNING	W	FU*	TOTAL	
Agency Type	Agency	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres
FEDERAL	BIA	594	19,766	56	2,220			650	21,986
	BLM	113	4,060	227	2,920			340	6,980
	FWS	16	305	1	1			17	306
	NPS	17	6,973	6	438			23	7,411
	USFS	175	1,635	103	1,131			278	2,766
STATE	со	2,804	18,321	167	1,395			2,971	19,716
	K5	5,951	87,587	80	620			6,031	88,207
	NE	573	18,003	18	23,466			591	41,469
	SD	619	43,596	57	828			676	44,424
	WY	367	19,111	128	4,040			495	23,151
OTHER <sup>‡</sup>	OTHER	5	8,639	0	0			5	8,639
RMA TOTAL		11,234	227,996	843	37,059	0	0	12,077	265,055



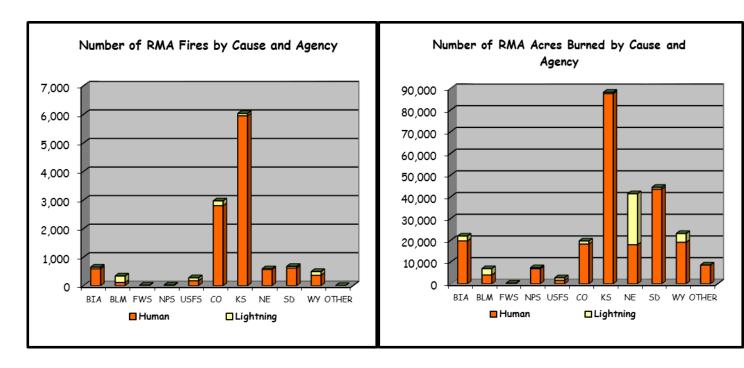


## Rocky Mountain Area and Coordination Center 2015 Annual Report 2015 WILDLAND FIRE ACTIVITY BY CAUSE and BY CAUSE WITHIN EACH RMA AGENCY

The two following pie charts illustrate, by cause, the percentage of fires and the percentage of acres burned within the entire RMA. The pie charts include both Federal and Non-federal fires and acres in the cause percentages.



The two following bar graphs illustrate, by cause, the number of fires and acres burned for each of the agencies within the RMA. Federal and Non-federal fires and acres are represented individually. What this means is that a fire that occurred on BIA land in Colorado will **only** be represented in the BIA bar below; it will **not** be included in the Colorado bar. The State fires and acres represent all Non-federal fires and acres in the respective state as reported to the USFS Regional Office's State and Private Forestry staff.

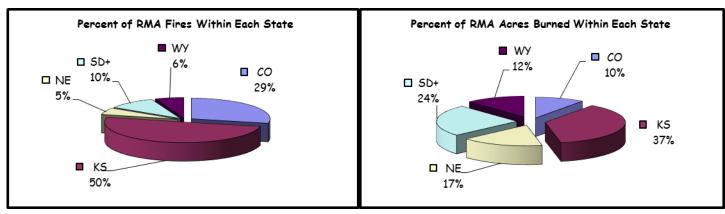


## 2015 WILDLAND FIRE ACTIVITY BY CAUSE COMBINING FEDERAL AND NON-FEDERAL AGENCIES WITHIN EACH STATE

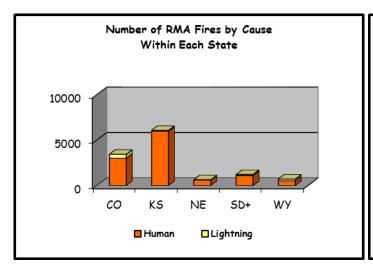
The following table shows, by cause, the number of fires and acres burned within each of the five states of the RMA. Both Federal and Non-federal fires and acres are included in state totals.

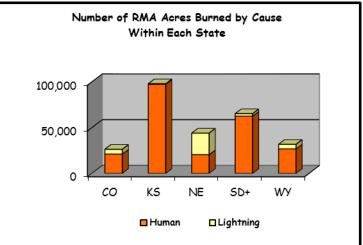
State	HU	MAN	LIGH	ITNING	W	FU*	тс	TOTAL	
Sidie	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres	
со	3,003	21,033	439	5,285	0	0	3,442	26,318	
KS	5,990	97,250	81	620	0	0	6,071	97,870	
NE	615	20,489	23	23,496	0	0	638	43,985	
SD⁺	1,110	62,496	101	2,688	0	0	1,211	65,184	
WY	516	26,728	199	4,970	0	0	715	31,698	
RMA TOTAL	11,234	227,996	843	37,059	0	0	12,077	265,055	

The two following pie charts illustrate the percentage of fires and percentage of acreage burned within each of the five states that comprise the RMA. Both Federal and Non-federal fires and acres are included in state percentages.



The two following bar graphs illustrate, by cause, the number of fires and acres burned within each of the five states that comprise the RMA. Both Federal and Non-federal fires and acres are included in state totals.



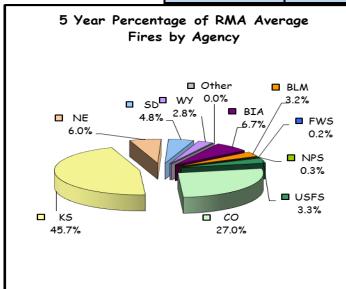


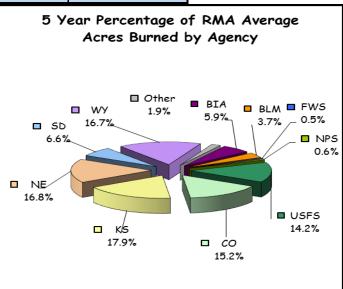
<sup>\*</sup>One BIA unit stretches from SD to ND and in this report, except for large fire information; fire figures are included in BIA SD numbers. There are also 2 FWS refuges that are located in ND with Bighorn Canyon NRA expanding from N. WY into MT are the responsibility of the RMA. Yet again, except for large fire information, in this report the numbers for these 3 units are included in FWS SD and NPS MT figures.

#### 5 YEAR RMA AVERAGES BY AGENCY (2010 - 2014)

The following table shows the average number of fires and acres burned for each of the agencies within the RMA over the past 5 years, not including the 2015 data. The pie charts below the table show the 5 year average percentages of fires and acres burned by agency. Federal and Non-federal fires and acres are listed individually. What this means is that a fire that occurred on BIA land in Colorado will **only** be represented in the BIA row and pie slice below; it will **not** be included in the Colorado row or pie slice. The State figures represent all Non-federal fires and acres in the respective state as reported to the USFS Regional Office's State and Private Forestry staff. See the Appendix for a breakdown of the last 10 years of RMA fire statistics by individual year and agency.

Agency	5 Yr Avg Fires	5 Yr Avg Acres
BIA	1,000	41,739
BLM	472	25,926
FWS	34	3,811
NPS	40	4,248
USFS	498	100,362
co	4,033	107,305
KS	6,831	126,625
NE	894	118,867
SD	723	47,000
WY	422	118,231
Other	5	13,288
RMA 5 Yr AVG	14,952	707,402

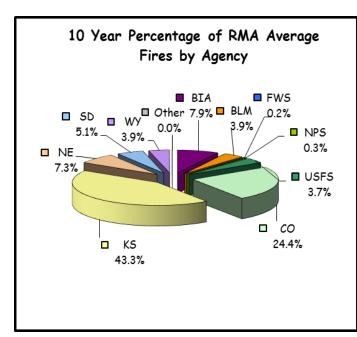


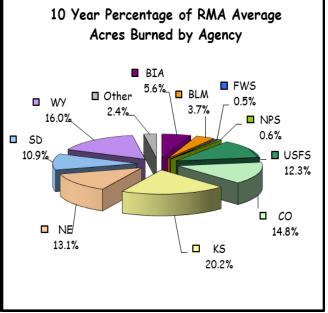


#### 10 YEAR RMA AVERAGES BY AGENCY (2005 - 2014)

The following table shows the average number of fires and acres burned for each of the agencies within the RMA over the past 10 years, not including the 2015 data. The pie charts below the table show the 10 year average percentages of fires and acres burned by agency. Federal and Non-federal fires and acres are listed individually. What this means is that a fire that occurred on BIA land in Colorado will **only** be represented in the BIA row and pie slice below; it will **not** be included in the Colorado row or pie slice. The State figures represent all Non-federal fires and acres in the respective state as reported to the USFS Regional Office's State and Private Forestry staff. See the Appendix for a breakdown of the last 10 years of RMA fire statistics by individual year and agency.

Agency	10 Yr Avg Fires	10 Yr Avg Acres
BIA	1,080	33,605
BLM	534	21,895
FWS	32	2,864
NPS	41	3,332
USFS	508	73,616
со	3,352	88,787
KS	5,947	120,535
NE	1,010	78,084
SD	695	65,080
WY	537	95,670
Other	6	14,464
RMA 10 Yr AVG	13,741	597,931





#### RMA LARGE INCIDENT SUMMARY BY MONTH FOR 2015

The following table shows by start date all large fires that were reported and submitted as final electronically in the ICS-209 system. A large fire is defined as 100 acres or more in timber fuel types, 300 acres or more in grass fuel types, or a fire that has a Type 1 or Type 2 IMT assigned. The "Unit" and "Agency" listed in the table are not necessarily the only unit or agency that was affected by the incident; what is listed is typically the jurisdictional agency for the incident. In the "Kind" column, WF=Full Suppression/Perimeter Control, MCC=Monitor/Confine/Contain and PZL=Point or Zone Protection/Limited Perimeter Control. In the "Cause" column, H=Human caused, L= Lightning caused, N=Natural, U=Undetermined. The acres shown are the acres reported on the last electronic ICS 209 submitted and are not necessarily the official acres for that incident. In the same vein, the number of structures shown as destroyed is the number reported on the last electronic ICS 209 and is not necessarily the official number of structures destroyed by that incident. The "Structures Destroyed" column includes residences, commercial buildings and outbuildings. A Type is listed in the "IMT Type" column only if a Type 1 IMT, Type 2 IMT, AC or NIMO was assigned.

There were Twenty incidents in 2015 that did not meet the large fire criteria for which ICS-209s were completed. These incidents and are highlighted in "green" in the table below. Single fires that became part of a complex are not counted in the acre totals. These incidents are highlighted in "orange" in the table below.

Start Date	1st Day as a Large Fire	Incident Name	State	Unit	Agency	Kind	Cause	Acres	Structures Destroyed	IMT Type	Incident Commander(s)	Number of Days Listed As IC on the ICS-209
January 28	January 28	Hopkins	KS	BAX	County	WF	Н	3,000	1			
								3,000	1			0
February 5	February 5	Branaman Hill	WY	CRX	County	WF	Н	390				
February 7	February 7	Koch Ranch	KS	GWX	County	WF	Н	400				
February 12	February 12	Lillian Ranch	KS	GWX	County	WF	Н	3,500				
								4,290	0			0
March 2	March 2	Trailer	NE	NES	State	WF	Н	400				
March 12	March 12	Tower	SD	PRA	BIA	WF	Н	734	1			
March 11	March 11	R Road	KS	GHX	County	WF	Н	766				
March 11	March 11	2nd and Sioux	KS	MPX	County	WF	Н	2,000				
March 13	March 13	Pickering	KS	RLX	County	WF	Н	429				
March 13	March 13	Angel Grass Fire	KS	RSX	County	WF	Н	1,600				
March 13	March 13	Waldron	K5	HPX	County	WF	Н	3,000	2			
March 15	March 15	U Road	KS	GHX	County	WF	Н	483				
March 21	March 21	50th Street	KS	GWX	County	WF	Н	3,500				
March 21	March 21	Neola	K5	SFX	County	WF	Н	355				
March 22	March 22	West 1650	KS	LNX	County	WF	Н	400				
March 22	March 22	East 300	KS	LNX	County	WF	Н	400				
March 23	March 23	Jackson	KS	GWX	County	WF	Н	3,200				
March 27	March 27	Reece	KS	GWX	County	WF	Н	300				
March 28	March 28	Burlington	WY	CDX	County	WF	Н	235				
March 28	March 28	X Road	KS	GWX	County	WF	Н	300				
March 28	March 28	Fort	SD	RBA	BIA	WF	L	1,745				
March 29	March 29	134th Rd	KS	JAX	County	WF	Н	500				
March 30	March 30	255th St	KS	GWX	County	WF	Н	640				
March 30	March 30	Big Lake Fire	ND	SRA	BIA	WF	Н	1,700	2			
March 31	March 31	Range 7A	KS	DDQ	DOD	WF	U	1,024				
March 31	March 31	K244	KS	GEX	County	WF	Н	300				

		ocky Mountain Are							innual Re	porı	1	1
March 31	March 31	190th	K5	SFX	County	WF	Н	5,100				
	1	T			1			29,110	5			0
April 1	April 1	Hwy 212	SD	SDS	State	WF	Н	5,100	7			
April 2	April 2	Ashes	SD	RBA	BIA	WF	U	871				
April 2	April 2	T Road	K5	GWX	County	WF	L	450				
April 11	April 11	Link	K5	RLX	County	WF	Н	600				
April 11	April 11	Hecla	SD	SDS	State	WF	U	1,600				
April 13	April 13	Cold Brook	SD	WCP	NP5	WF	Н	5,420				
April 13	April 13	Grey Rocks	WY	CP5	State	WF	Н	115				
April 14	April 14	Tallgrass East	KS	TGP	NP5	WF	Н	1,414				
April 14	April 14	Big Game	SD	LBA	BIA	WF	Н	395				
April 16	April 16	Denke	SD	SDS	State	WF	Н	700				
								16,665	7			0
May 2	May 2	Foamy	WУ	CRX	County	WF	Н	95				
, May 28	May 28	Piedrosa Creek	со	RGF	USFS	MCC	L	41				
	, ,							136	0			o
June 14	June 14	Grizzly Creek	со	WRF	USFS	MCC	L	0				
June 15	June 15	Blackwall	co	WRD	BLM	MCC	L	0				
June 20	June 21	South Derby	со	WRF	USFS	MCC	L	0				
		Falls	со	1	USFS	MCC		0				
June 25	June 26			SJF			L	0				
June 25	June 26	Freeman Ridge	co	SJF	USFS	MCC	L	0				
June 25 June 25	June 26 June 26	Middle Fork Lost Creek	co	SJF SJF	USFS USFS	MCC MCC	L	0				
June 26	June 27	Elk Creek	CO	SJF	USFS	MCC	L	0				
June 27	June 27	Ecklund	СО	DSP	NP5	WF	L	527				
June 28	June 28	First Box	со	SJF	USFS	MCC	L	0				
July 4	July 4	Sulphur	со	SJF	USFS	MCC	U	0				
								527				
July 14	July 14	Hay Canyon	СО	WRD	BLM	MCC	L	112				
July 15	July 16	Haycamp	СО	SJF	USFS	MCC	L	52				
July 16	July 17	Red Dirt	со	LSD	BLM	MCC	L	73				
July 17	July 18	Bull Canyon	со	WRD	BLM	WF	L	0				
July 18	July 19	Stoner Mesa	со	SJF	USFS	MCC	L	0				
July 26	July 26	Bitter Creek	WY	HDD	BLM	WF	U	2,487	1			
•	,							3,251	1		<u> </u>	o
August 2	August 2	Skyline	СО	SJF	USFS	MCC	L	0				-
August 2	August 2	Sheep Creek	WY	CDS	State		Н	1,667				
August 4	August 4	Red Coat	SD	CRA	BIA	WF	U	360				
August 6	August 6	Toe	CO	UMA	BIA	WF	1	369				
August 6	August 6	La Bonte Canyon	WY	MBF	USFS	_	1.	500				
August 15	August 15	Four Mile	со	LSD	BLM	WF	1.	1,026			1	
August 15	August 15	Williams	WY	WEX	County		L	112				
August 16	August 16	Little Bob Lake	WY	WRA	BIA	WF	Н	2,000				
August 18	August 20	Little Devil	co	SJF	USFS		1	48				
August 24	August 24	Rifle Range	со	GRX	County		Н	630				
August 25	August 27	Sheep	со	SJF	USFS	_		000				
ragasi Es	riagasi Er	рисср		Loui	3313	MCC		6,712	0			0
Cambourly 4	Capton Land	Drawng L din.	1404	MARE	LICEC	\_\_\_		5,712				9
September 1	<u> </u>	Browns Landing	WY	MBF	USFS	_	L	700				
September 4	September 4	Bitter	CO	LSD	BLM	WF	L	700				
September 12	<u> </u>	Romar Ranch	CO	LRX	County	_	U	480				
September 15	September 15	Lone Tree	NE	NES	State	WF	Н	1,788				

September 15	September 15	CR 162	со	ELX	County	WF	U	610				]	
September 18	September 18	Guttersen Ranch	со	WEX	County	WF	U	11,699					
September 26	September 26	South Fork 1	WY	WRA	BIA	WF	Н	935					
September 27	September 27	Gold Art	СО	WEX	County	WF	Н	369					
September 27	September 27	Smith Mountain	WY	RAD	BLM	WF	U	630					
September 28	September 28	Crooked Creek	WY	SHF	USFS	WF	Н	359		IMT 2	Greer	]	3
								17,570	0				3
October 2	October 2	Brush Creek	СО	WRF	USFS	WF	L	234					
October 11	October 11	Little Sand	СО	ARF	USFS	WF	Н	560				<u> </u>	
October 11	October 11	Sunflower Field CA	SD	SDS	State	WF	Ι	460					
October 11	October 11	Zippo	ND	SRA	BIA	WF	Η	1,500	3				
October 11	October 11	Station	WY	NAX	County	WF	U	9,516	42				
October 11	October 11	Cannon Ball	ND	SRA	BIA	WF	Н	5,000	1				
October 12	October 12	Oak Creek	ND	SRA	BIA	WF	Н	1,000					
October 15	October 15	Rough	SD	PRA	BIA	WF	Н	304					
October 15	October 15	Widmire Creek	WY	CP5	State	WF	C	368					
October 15	October 15	Impact	KS	DDQ	DOD	WF	Н	6,289				]	
October 16	October 16	Arapaho	со	ARR	FWS	WF	Н	217					
October 19	October 19	Rooks Fire	KS	ROX	County	WF	Н	350					
October 26	October 26	Cather	WY	JOX	County	WF	L	308				 ]	
								26,106	46				0
November 11	November 11	Volz Fire	KS	MGX	County	WF	Н	1,550					
November 11	November 11	62nd Road	K5	CLX	County	WF	Η	6,400					
								7,950	0				
RMA TOTAL								114,790	60				3

See the Appendix for the Large Incident Summary organized by state rather than month, as seen above.

## Rocky Mountain Area and Coordination Center 2015 Annual Report 2015 RMA LARGE FIRE SUMMARY BY AGENCY

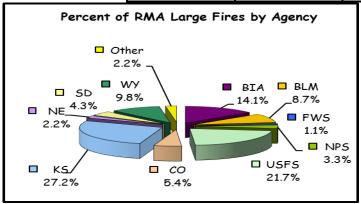
The following table shows the number of large fires and acres burned by large fires in the RMA. The data in the table is based on the last ICS-209 report submitted electronically and are not necessarily the official acres of the incident. The "Agency" listed is the jurisdictional agency listed on the ICS-209 and is not necessarily the only agency that was affected by the incident. Large fires reported under a county's jurisdiction are included in the corresponding state's figures.

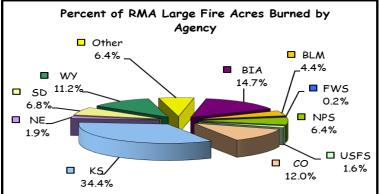
Agency	State	Large Fires	Large Fire Acres
	со	1	369
	KS	0	0
27.4	NE	0	0
BIA	SD	5	3,675
	WY	2	2,935
	ND	5	9,933
Total		13	16,912
BLM	со	6	1,911
	WY	2	3,117
Total		8	5,028
			0.17
	СО	1	217
	KS	0	0
FWS	NE	0	0
	SD	0	0
	WY	0	0
Total		1	217
	СО	1	527
	KS	1	1,414
NPS	NE		0
, 0	SD	1	5,420
	WY	0	0
Total		3	7,361
			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	co	17	935
	KS	0	0
USFS	NE	0	0
	SD	0	0
	WY	3	859
Total		20	1,794
	со	5	13,788
	KS	25	39,523
STATES	NE	2	2,188
	SD	4	7,860
	WY	9	12,806
Total		45	76,165
OTHER	Other	2	7,313
RMA TOTAL		92	114,790

#### ROCKY MOUNTAIN AREA 2015 LARGE FIRE SUMMARY BY AGENCY

The following table and two pie charts illustrate the percent of large fires and percent of large fire acreage burned for each of the agencies within the RMA. Federal and Non-federal fires and acres are represented individually. What this means is that a fire that occurred on BIA land in Colorado will only be represented in the BIA pie slice below; it will not be included in the Colorado pie slice. The State percentages represent all Non-federal fires and acres in the respective state. Other includes other Federal Agencies not listed.

Agency Type	Agency	Large Fires	Large Fire Acres		
	BIA	13	16,912		
	BLM	8	5,028		
FEDERAL	FWS	1	217		
	NP5	3	7,361		
	USFS	20	1,794		
	СО	5	13,788		
	K5	25	39,523		
STATES	NE	2	2,188		
	SD	4	7,860		
	WY	9	12,806		
OTHER	Other	2	7,313		
RMA TOTAL		92	114,790		



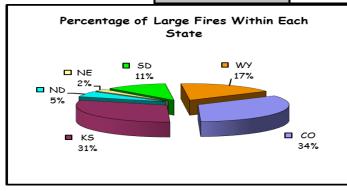


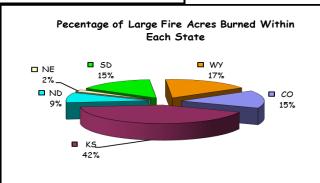
2015 RMA LARGE FIRE SUMMARY BY STATE

The following table and pie charts show the number of large fire and acres burned by large fires within each of the five states of the RMA and the North Dakota incident managed by the RMA. Both Federal and Non-federal fires and acres are included in these state totals. This information is from the last electronically submitted ICS-209 for an incident, which are not necessarily the official acres for the incident.

State	Large Fires	Large Fire Acres
со	31	17,747
KS	28	48,250
ND	5	9,933
NE	2	2,188
SD	10	16,955
WY	16	19,717
RMA TOTAL	92	114,790

(14)





#### RESOURCES

#### TOTAL RMA RESOURCE MOVEMENT THROUGH RMC IN 2015

The following table shows the total number of resource orders, by resource category, processed by Rocky Mountain Area Coordination Center (RMC) for all incidents, which were filled with RMA resources. An RMA resource is defined as any resource from a unit within the Rocky Mountain Geographic Area. The Agency listed is the assigned resource's agency. For example a crew from Rocky Mountain National Park (NPS) was assigned to an incident on the Boise National Forest in Idaho (USFS). That crew assignment would be counted in the crew column on the NPS row. See the Appendix for a breakdown of RMA resources used within the area and RMA resources

sent out of the area.

Agency	Overhead	Crews	Engines	Miscellaneous Equipment/Supplies	Aircraft
BIA	119	44	27	13	0
BLM	808			15	33
FW5	79	8	17	0	0
NP5	274	14	37	4	10
USFS	1732	122	351	51	105
STATES	1416	105	535	111	144
OTHER	85	38	0	0	38
TOTAL	4,513	348	1,084	194	330

NOTE: OTHER includes FAA, FEMA, GSA, DOE, NWS, National Guard, ADs, and private resources (contractors).

#### OUTSIDE RESOURCES BROUGHT INTO THE RMA IN 2015

The following table shows the total number of resources, by resource category, from units outside the RMA that filled resource requests from incidents within the RMA.

Non-RMA Resources	Overhead	Crews	Engines	Miscellaneous Equipment/Supplies	Aircraft
TOTAL	200	9	44	12	82

#### ALL RESOURCE REQUESTS PROCESSED BY RMC IN 2015

The following table shows the total number of resource requests, by resource category, processed by RMC. The requests are listed as either Filled - resource successfully assigned, UTF - Unable To Fill request, or Cancelled - ordering unit cancelled request prior to resource being assigned. The results of this table are displayed in the bar araph on the following page.

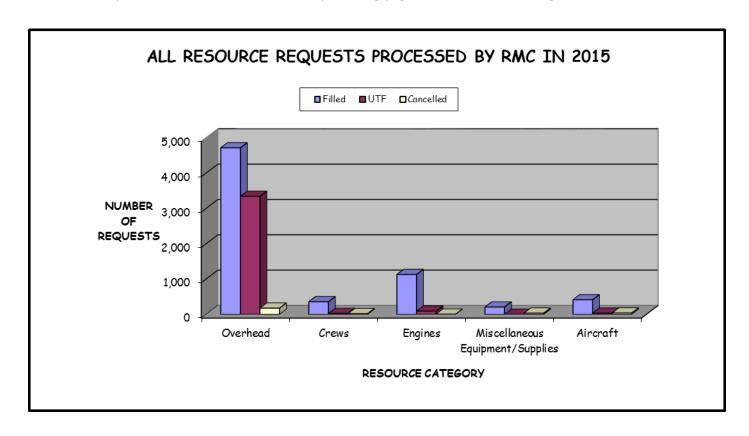
Request Status	Overhead	Crews	Engines Miscellaneous Equipment/Supplies		Aircraft
Filled	4,713	357	1,128	206	412
UTF	3,341	25	91	2	32
Cancelled	175	17	4	34	39
TOTAL	8,229	399	1,223	242	483

The following table shows the percentage, by resource category, of resource request's status processed by RMC. For example: 2,794 of the 4,720 Overhead resource requests, or 59%, were successfully filled.

Request Status	Overhead	Crews Engines Miscellaneous Equipment/Supplies		Aircraft	
Filled	57%	89%	92%	85%	85%
UTF	41%	6%	7%	1%	7%
Cancelled	2%	4%	0%	14%	8%

#### ALL RESOURCE REQUESTS PROCESSED BY RMC IN 2015

The following bar graph shows the total number of resource requests, by resource category, processed by RMC. It is the visual representation of the table on the preceding page with the same heading.



## RMA FIVE YEAR COMPARISON BY RESOURCE CATEGORY FROM 2010 TO 2014 (RMA RESOURCES ONLY)

The following tables show the previous 5 years of filled resource requests, by resource categories, which were processed by RMC. The table's figures only accounts for RMA resources that filled either RMA or National resource requests. It does not include resources from outside the RMA that filled RMA resource requests. The figures in this table can be compared to the previous table entitled "TOTAL RMA RESOURCE MOVEMENT THROUGH RMC IN 2015". See the Appendix for a more detailed 5 year comparison table, showing Agency breakdown as well.

Year	Overhead	Crews	Engines	Engines Misc. Equipment	
2014	6,213	253	743	128	224
2013	748	141	241	241 230	
2012	4,960	335	752	351	945
2011	2,178	257	294	75	190
2010	2,383	266	626	176	174
5-YEAR AVG	3,296	250	531	192	330

## Rocky Mountain Area and Coordination Center 2015 Annual Report INCIDENT MANAGEMENT TEAMS

#### RMA INCIDENT MANAGEMENT TEAM SUMMARY FOR 2015

The following table shows the Incident Management Teams (IMTs), Area Command (ACs) and National Incident Management Organizations (NIMOs) hosted by the Rocky Mountain Area and the assignments RMA IMTs/Organizations had outside the RMA geographic area. The "Start Date" is the date the fire started, not necessarily the date the IMT or Organization was assigned to the fire. \*Note: Preparedness/Preposition and Support/Severity assignments are represented by mob (start date) and demob (1st day as large fire) dates within the duration of the incident. Most likely if it was a flood or All Risk assignment a start date was not issued, therefore not represented below. Other visiting IMTs/ACs/NIMOs may have also been assigned to the fires listed below, see the proceeding section entitled "RMA Large Incident Summary By Month for 2015" to obtain a complete listing of all large fires in the RMA and teams assigned to those fires.

Start Date	1st Day as a Large Fire	Incident Commander(s)	IMT Type	Number of Days Listed As IC on the ICS 209*	Incident Name	Incident Number
June 21st	June 21st	Greer	2	10	Baker	AK-TAD-000456
July 31st	August 2nd	Pechota	1	8	Rough	CA-SNF-001746
August 10th	August 10th	Pechota	1	3	Soda	ID-BOD-000889
August 11th	August 11th	Greer	2	16	Eagle	OR-WWF-000872
August 14th	August 14th	Esperance	2	16	Carpenter Road	WA-NES-000046
August 14th	August 14th	Pechota	1	8	Okanogan Complex	WA-NES-001203
August 20th	August 21st	Russell	2	25	Goat Rock Complex	MT-KNF-000281
September 28th	September 28th	Greer	2	3	Crooked Creek	WY-SHF-000519
TOTAL				89		
Number RMA IMT Type 1				19		
Number of RMA IMT Type 2				70		
Number RMA N	Number RMA NIMO Days			0		
Number of RMA	AC Davs			0		

<sup>†</sup> Note:

#### VISITING IMTS TO THE RMA IN 2015

The following table shows the Incident Management Teams (IMTs), Area Command Teams (AC) and National Incident Management Organization(s) (NIMO) ordered into the Rocky Mountain Area and the assignments those IMTs/s/ACs/NIMOs had in 2015. The "Start Date" is the date the fire started, not necessarily the date the IMT/Organization/ was assigned to the incident. Other "home" RMA IMTs/ACs/s may have also been assigned to the fires listed below, see the proceeding section entitled "RMA Large Incident Summary By Month for 2015" to obtain a complete listing of all large fires in the RMA and teams assigned to those fires.

Start Date	1st Day as a Large Fire	Incident Commander(s)	IMT Type	Number of Days Listed As IC on the ICS 209*	Incident Name	Incident Number
TOTAL				0		
Numbe	er of Type 1 V	isiting IMT Day	ys	0		
Numbe	er of Type 2 V	isiting IMT Day	ys	0		
Nu	Number of Visiting IMT Days		0			
Num	Number of AC Visiting IMT Days			0		and the same of the same
Nui	mber of NIMC	Visiting Days		0		

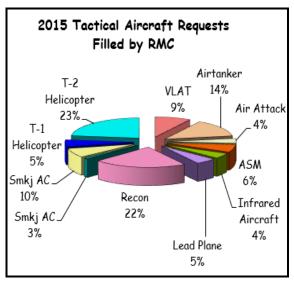
<sup>\*</sup> Note: No visiting IMT's were assigned in 2015 to a RMA incident.

#### **AVIATION**

## TACTICAL AVIATION RESOURCE BREAKDOWN IN 2015 (Orders processed by RMC only)

The following table and pie chart reflect, by aircraft type, the number of tactical aircraft resource requests processed by RMC during the 2015 fire season. This table does not reflect non-tactical resource requests such as Temporary Flight Restrictions (TFRs) or Radio Frequencies. Infrared Aircraft includes both fixed and rotary wing aircraft used for infrared flights. MAFFS are included in the Airtanker row.

2			
2	1	1	0
52	14	3	6
71	23	3	8
17	6	1	1
11	10	0	1
18	7	4	2
11	8	0	3
52	36	0	2
3	2	0	0
19	12	3	1
14	9	1	5
52	38	0	11
			40
	71 17 11 18 11 52 3 19	71 23 17 6 11 10 18 7 11 8 52 36 3 2 19 12 14 9 52 38	71 23 3 1 17 6 1 1 11 10 0 18 7 4 11 8 0 52 36 0 3 2 0 19 12 3 14 9 1 52 38 0



#### RMA CONTRACT HELICOPTER SUMMARY FOR 2015

The following table shows the contract helicopters based within the RMA during the 2015 fire season. The table does not reflect a helicopters use by the local dispatch center, nor does it reflect a helicopter being shared with a local dispatch centers neighbors. It only reflects a helicopters use based on resource orders processed by RMC. In the table below under the type column, an EX stands for a typical Exclusive Use contract whereas an NMAC stands for National Multi-Agency Coordinating Group Contract.

Call Sign / Tail # / Base	Туре	National Assignments	Days Out National	Area Assignments	Days Out In Area
HT-718/N718HT Jeffco	1-EX	14	96	2	3
HB-4AC/N194AC Rifle	1-EX	19	99	0	0
HT-1KA/N161KA Custer	1-EX	19	90	0	0
H-7HX/N17HX Durango	2-EX	26	81	0	0
H-8ME/N618ME Ute Mtn.	3-EX	8	102	0	0
H-ORL/N420RL Mesa Verde	3-EX	16	73	1	1
H-9AC/N669AC Monument	3-EX	6	82	3	6
H-3BH/N173BH Rifle	3-EX	11	95	3	7
H-7TA/N357TA Custer	3-EX	5	21	7	15
H-8MD/N618MD Jeffco	3-EX	5	57	17	30
H-8MC/N818MC Fort Washakie	3-EX	31	105	0	0
H-2HX/N32HX Rawlins	3-EX	16	81	1	9
TOTAL		176	982	34	71
Ava Days Out Per Assignment			5.6		2.1
Avg Days Out Per Helicopter			61.4		4.4

Note: The above table does not include Preparedness/Preposition and Support/Severity assignments.

<sup>\*</sup> ASM = Aerial Supervision Module; \* VLAT = Very Large Airtanker

<sup>&</sup>lt;sup>‡</sup> Airtanker = Includes Canadian Convair 580, Modular Airborne FireFighting System (MAFFS)

<sup>&</sup>lt;sup>‡</sup>Lead Plane = Includes Canadian Bird Dog

#### RMA CONTRACT AIRTANKER/SEAT OPERATIONS IN 2015

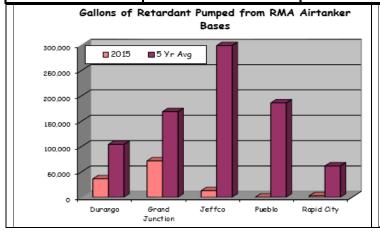
The following table shows the contract Airtankers/SEATs based with the RMA during the fire season. The Gallons Delivered and Missions Flown columns reflect all gallons and missions for that contract airtanker/SEAT, whether the mission was within the RMA or not.

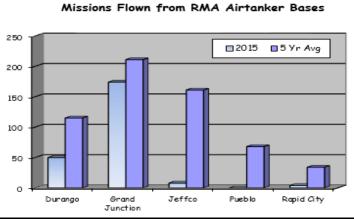
Tanker Number	Agency	Gallons Delivered	Missions Flown
T-888 (SEAT)	CO State	37,575	55
T-831 (SEAT)	CO State	47,856	68
T-821 (SEAT)	CO BLM	3,750	6
T-830 (SEAT)	CO BLM	3,700	6
T-821 (SEAT)	WY BLM	16,324	22
T-830 (SEAT)	WY BLM	20,266	27
T-847 (SEAT)	WY BLM	10,206	14
T-455 (SEAT)	SD State	1,575	3
T-475 (SEAT)	SD State	4,350	8
T-881 (SEAT)	SD BIA	3,850	6
T-880 (SEAT)	SD BIA	1,600	2
TOTAL		151,052	217

#### RMA AIRTANKER BASE AND RELOAD BASE OPERATIONS IN 2015

The following table and pie charts show the Airtanker and Reload Bases within the RMA. The Gallons Pumped and Missions Flown columns reflect all gallons and Airtanker missions flown out of that Base, however those missions are not necessarily just RMA missions, as an RMA base could be used as a reload facility for other geographic areas.

Tanker Base	Gallons Pumped 2015	Missions Flown 2015	3	
_				
Durango	36,377	50	104,265	115
Grand Junction	71,842	174	168,852	211
Jeffco	13,037	8	299,170	161
Pueblo	0	0	186,135	68
Rapid City	3,000	4	61,701	34
RMA TOTAL	124,256	236	820,122	589





## HANDCREWS RMA TYPE 1 HANDCREW SUMMARY FOR 2015

The following table shows the 7 Type 1 handcrews hosted in the RMA and the total incidents, in area and out-of-area that each crew was assigned to during the 2015 fire season. These figures come directly from each crew and represent all incidents, not just incidents that RMC processed an order for. Days listed represent days working on an incident and do not include travel or R&R.

Crew Name	Area Incidents	Total Days On Area Incidents	National Incidents	Total Days On National Incidents
		_	_	F.0
Alpine Hotshots	2	5	5	52
Craig Hotshots	5	8	7	65
Pike Hotshots	1	4	10	93
Roosevelt Hotshots	1	4	9	71
San Juan Hotshots	2	3	11	58
Tatanka Hotshots	2	6	5	69
Wyoming Hotshots	2	6	8	60
TOTAL	15	36	55	468
Average Days Crews Worked on Incidents this Season		5.1		66.9
Average Days Crews Worked on a Single Incident		2.4		8.5

#### RMA TYPE 2 and Type 2IA HANDCREW SUMMARY FOR 2015

The following table shows the Type 2 and Type 2IA handcrew orders that were processed by the RMC for crews that are an RMA resource. An RMA resource is defined as any resource from a unit within the Rocky Mountain Geographic Area.

	Area Assignments	Days Out	National Assignment	Days Out
TOTAL	111	271	151	686
Avg Days Out		2.4		4.5

#### VISITING TYPE 1, Type 2 AND TYPE 2IA HANDCREWS TO THE RMA IN 2015

The following table shows the total number of Type 1, Type 2 and Type 2IA crews that visited the RMA in 2015. The table does not reflect the number of individual incidents a crew might have been assigned to while in the RMA.

Crew Type	Number of Assignments	Days on Assignments	Avg Days on Assignment in the RMA
Type 1 handcrew	6	15	2.5
Type 2 and Type 2IA handcrew	3	8	2.7
TOTAL	9	23	2.6

## APPENDIX

Page Number

#### 10 YEAR RMA INTERAGENCY FIRE STATISTICS

Appendix - 1

This section includes a table of RMA fires and acres over the last 10 years by individual year and agency.

#### RMA Large Incident Summary

Appendix - 2

This section includes tables of all large incidents reported to the Rocky Mountain Coordination Center on an ICS-209 sorted by State.

#### RMA Resource Breakdown

Appendix - 3

This section includes a table of RMA resources that were assigned to RMA incidents and a table of RMA resources that were assigned to incidents outside of the RMA during the 2015 season, as well as a 5 year comparison by year and agency of RMA resource assignments.

## Appendix - 1 10 YEAR RMA INTERAGENCY FIRE STATISTICS

The following table shows the number of fires and acres burned for each of the agencies within the RMA over the past 10 years, not including the 2015 data. Federal and Non-federal fires and acres are listed individually. What this means is that a fire that occurred on BIA land in Colorado will only be represented in the BIA row below; it will not be included in the Colorado row. The State figures represent all Non-federal fires and acres in the respective state as reported to the USFS Regional Office's State and Private Forestry staff.

<b>A</b>	2	2014	2	013	2	2012	2	011	2010		
Agency	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres	
BIA	679	4,102	743	915	1,825	172,491	874	25,713	879	5,472	
BLM	376	11,466	487	8,535	559	72,576	445	24,012	494	13,039	
FWS	30	1,334	16	619	42	4,387	35	2,604	47	10,109	
NPS	33	2,508	33	1,072	51	4,473	41	2,491	41	10,694	
USFS	335	2,482	434	180,853	769	219,383	532	74,109	422	24,984	
Federal Total	1,453	21,892	1,713	191,994	3,246	473,310	1,927	128,929	1,883	64,298	
States											
co	3,169	13,764	4,062	61,179	5,129	283,872	4,321	111,592	3,482	66,119	
KS	7,171	162,955	3,754	17,061	10,627	113,474	9,939	209,353	2,664	130,282	
NE	854	23,007	473	10,991	1,503	501,961	962	35,018	678	23,360	
SD	567	10,841	425	3,410	1,438	154,875	722	56,498	461	9,378	
WY	387	2,074	281	1,511	547	427,559	355	92,948	541	67,062	
State Total	12,148	212,641	8,995	94,152	19,244	1,481,741	16,299	505,409	7,826	296,201	
Other	3	1,400	4	6,502	6	11,617	6	44,772	5	2,150	
RMA TOTAL	13,604	235,933	10,712	292,648	22,496	1,966,668	18,232	679,110	9,714	362,649	

<b>A</b>	2	2009	2	008	2	007	2	006	20	005
Agency	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres
BIA	780	3,756	687	2,101	1,107	29,785	1,869	77,107	1,353	14,605
BLM	686	11,833	394	17,477	612	17,072	765	29,932	525	13,011
FWS	18	536	24	1,934	22	1,731	44	2,993	40	2,393
NPS	35	350	44	10,694	38	318	60	689	34	30
USFS	412	15,143	431	81,271	531	43,650	655	65,557	560	28,723
Federal Total	1,931	31,618	1,580	113,477	2,310	92,556	3,393	176,278	2,512	58,762
States										
со	2,973	41,430	2,142	75,571	2,932	18,086	3,294	201,809	2,014	14,446
KS	6,238	151,210	5,821	127,838	2,552	26,507	6,871	158,103	3,836	108,566
NE	843	12,379	751	8,456	801	20,301	1,858	120,076	1,375	25,290
SD	293	6,864	354	6,482	1,027	180,399	1,027	180,399	633	41,655
WY	422	5,778	533	51,456	597	29,059	1,008	262,152	697	17,104
State Total	10,769	217,661	9,601	269,803	7,909	274,352	14,058	922,539	8,555	207,061
Other*	11	15,517	13	53,428	4	3533	5	5586	4	78
RMA TOTAL	12,711	264,796	11,194	436,708	10,223	370,441	17,456	1,104,403	11,071	265,901

## Appendix - 2 RMA LARGE INCIDENT SUMMARY BY STATE FOR 2015

The following table shows the same information found earlier in this report in the section entitled "RMA Large Incident Summary By Month For 2015", however this table is organized first by the state in which the incident occurred, and then by the date the incident occurred. All of the narrative information about the preceding table should be applied to this table as well.

Incident Name	State	Unit	Agency	Kind	Start Date	1 <sup>st</sup> Day as a Large Fire	Cause	Acres	Structures Destroyed	Incident Commander(s)	Number of Days Listed As IC on the ICS- 209
Piedrosa Creek	СО	RGF	USFS	MCC	May 28	June 2	L	41			
Grizzly Creek	СО	WRF	USFS	MCC	June 14	June 14	L	0			
Blackwall	со	WRD	BLM	MCC	June 15	June 15	L	0			
South Derby	СО	WRF	USFS	MCC	June 20	June 21	L	0			
Falls	со	SJF	USFS	MCC	June 25	June 26	L	0			
Freeman Ridge	СО	SJF	USFS	MCC	June 25	June 26	L	0			
Middle Fork	со	SJF	USFS	MCC	June 25	June 26	L	0			
Lost Creek	СО	SJF	USFS	MCC	June 25	June 26	L	0			
Elk Creek	СО	SJF	USFS	MCC	June 26	June 27	L	0			
Ecklund	СО	DSP	NP5	WF	June 27	June 27	L	527			
First Box	со	SJF	USFS	MCC	June 28	June 28	L	0			
Sulphur	СО	SJF	USFS	MCC	July 4	July 4	U	0			
Hay Canyon	СО	WRD	BLM	MCC	July 14	July 14	L	112			
Haycamp	со	SJF	USFS	MCC	July 15	July 16	L	52			
Red Dirt	СО	LSD	BLM	MCC	July 16	July 17	L	73			
Bull Canyon	СО	WRD	BLM	WF	July 17	July 18	L	0			
Stoner Mesa	СО	SJF	USFS	MCC	July 18	July 19	L	0			
Skyline	СО	SJF	USFS	MCC	August 2	August 2	L	0			
Toe	со	UM <i>A</i>	BIA	WF	August 6	August 6	L	369			
Four Mile	СО	LSD	BLM	WF	August 15	August 15	L	1,026			
Little Devil	СО	SJF	USFS	WF	August 8	August 20	L	48			
Rifle Range	со	GRX	County	WF	August 24	August 24	Н	630			
Sheep	СО	SJF	USFS	MCC	August 25	August 27	L	0			
Bitter	со	LSD	BLM	WF	September 4	September 4	L	700			
Romar Ranch	СО	LRX	County	WF	September 12	September 12	U	480			
CR 162	со	ELX	County	WF	September 15	September 15	U	610			
Guttersen	со	WEX	County	WF	September 18	September 18	U	11,699			
Gold Art	со	WEX	County	WF	September 27	September 27	Н	369			
Brush Creek	СО	WRF	USFS	WF	October 2	October 2	L	234			
Little Sand	СО	ARF	USFS	WF	October 11	October 11	Н	560			
Arapaho	со	ARR	FWS	WF	October 16	October 16	Н	217			
								17,747	0		0
Hopkins	K5	BAX	County	WF	January 28	January 28	Н	3,000	1		
Koch Ranch	K5	<i>G</i> WX	County	WF	February 7	February 7	Н	400			
Lillian Ranch	K5	GWX	County	WF	February 12	February 12		3,500			
R Road	K5	GHX	County	WF	March 11	March 11	Н	766			
2nd and Sioux	K5	MPX	County	WF	March 11	March 11		2,000			
Pickering	K5	RLX	County	WF	March 13	March 13		429			

Incident Name	State	Unit	Agency	Kind	Start Date	1 <sup>st</sup> Day as a Large Fire	Cause	Acres	Structures Destroyed	Incident Commander(s)	Number of Days Listed As IC on the ICS- 209
Angel Grass Fire	KS	RSX	County	WF	March 13	March 13	Н	1,600			
Waldron	KS	HPX	County	WF	March 13	March 13	Н	3,000	2		
U Road	KS	GHX	County	WF	March 15	March 15	Н	483			
50th Street	K5	GWX	County	WF	March 21	March 21	Н	3,500			
Neola	K5	SFX	County	WF	March 21	March 21	Н	355			
West 1650	KS	LNX	County	WF	March 22	March 22	Н	400			
East 300	K5	LNX	County	WF	March 22	March 22	Н	400			
Jackson	KS	GWX	County	WF	March 23	March 23	Н	3,200			
Reece	KS	GWX	County	WF	March 27	March 27	Н	300			
X Road	K5	GWX	County	WF	March 28	March 28	Н	300			
134th Rd	KS	JAX	County	WF	March 29	March 29	Н	500			
255th St	K5	GWX	County	WF	March 30	March 30	Н	640			
Range 7A	KS	DDQ	DOD	WF	March 31	March 31	U	1,024			
K244	K5	GEX	County	WF	March 31	March 31	Н	300			
190th	KS	SFX	County	WF	March 31	March 31	Н	5,100			
T Road	KS	GWX	County	WF	April 2	April 2	L	450			
Link	KS	RLX	County	WF	April 11	April 11	Н	600			
Tallgrass East	K5	TGP	NPS	WF	April 14	April 14	Н	1,414			
Impact	KS	DDQ	DOD	WF	October 15	October 15		6,289			
Rooks Fire	K5	ROX	County	WF	October 19	October 19	Н	350			
Volz Fire	K5	MGX	County	WF	November 11	November 11	Н	1,550			
62nd Road	K5	CLX	County	WF	November 11	November 11	Н	6,400			
OZNA ROJA	KO.	CLX	Country	VVI	140VEITIDEL 11	140VEHIDEI 11	11	48,250	0		0
Lone Tree	NE	NES	State	WF	September 15	September 15	Н	1,788	<i>(</i> /		0
Trailer	NE	NES	State	WF	March 2	March 2	Н	400			
Trailer	140	140	State	***	Marchiz	March		2,188			0
Tower	ND	PRA	BIA	WF	March 12	March 12	Н	733	W		J
Fort	SD	RBA	BIA	WF	March 28	March 28		1,745			
Big Lake Fire	ND	SRA	BIA	WF	March 30	March 30		1,700			
Hwy 212	SD	SDS	State	WF	April 1	April 1	Н	5,100			
Ashes	SD	RBA	BIA	WF	April 2	April 2	U	871			
Hecla				WF	April 11	-	U	1,600			
	SD	SDS	State		· ·	April 11					
Cold Brook	SD	WCP	NPS	WF	April 13	April 14	Н	5,420			
Big Game	SD	LBA	BIA	WF	April 14	April 14		395			
Denke	SD	SDS	State	WF	April 16	April 16		700			
Red Coat	SD	CRA	BIA	WF	August 4	August 4	U	360			
Sunflower	SD	SDS	State	WF	October 11	October 11	Н	460			
Oak Creek	ND	SRA	BIA	WF	October 12	October 12	Н	1,000			
Zippo	ND	SRA	BIA	WF	October 11	October 11	Н	1,500			
Cannon Ball	ND	SRA	BIA	WF	October 11	October 11	Н	5,000			
Rough	SD	PRA	BIA	WF	October 15	October 15	Н	304	2		
		I	I	ı				26,888		l l	0
Branaman Hil	WY	CRX	County	WF	February 5	February 5		390			
Burlington	WY	CDX	County	WF	March 28	March 28	Н	235			

RMA TOTAL								114,790	60			3
								19,717	43			0
Cather	WY	JOX	County	WF	October 26	October 26	L	308				
Widmire Creek	WY	CP5	State	WF	October 15	October 16	U	368				
Station	WY	NAX	County	WF	October 11	October 11	U	9,516	42			
Crooked Creek	WY	SHF	USFS	WF	September 28	September 28	Н	359		2	Greer	3
Smith Mountain	WY	RAD	BLM	WF	September 27	September 27	U	630				
South Fork 1	WY	WRA	BIA	WF	September 26	September 26	Н	935				
Browns Landing	WY	MBF	USFS	WF	September 1	September 12	L	0				
Little Bob Lake	WY	WRA	BIA	WF	August 16	August 16	Н	2,000				
Williams	WY	WEX	County	WF	August 15	August 15	L	112				
La Bonte Canyon	WY	MBF	USFS	WF	August 6	August 6	L	500				
Sheep Creek	WY	CDS	State	WF	August 2	August 2	Н	1,667				
Bitter Creek	WY	HDD	BLM	WF	July 26	July 26	U	2,487	1			
Foamy	WY	CRX	County	WF	May 2	May 2	Н	95				
Grey Rocks	WY	CP5	State	WF	April 13	April 13	Н	115				

See pg.10 for the Large Incident Summary organized by Month rather than state, as seen above

#### Appendix - 3

## RMA RESOURCE BREAKDOWN RMA RESOURCES PROCESSED THROUGH RMC IN 2015 FOR RMA ASSIGNMENTS

The following table shows the number of resource orders, by resource category, processed by Rocky Mountain Area Coordination Center for RMA incidents, which were filled with RMA resources. An RMA resource is defined as any resource from a unit within the Rocky Mountain Geographic Area. The Agency listed is the assigned resource's agency. For example a crew from Rocky Mountain National Park (NPS) was assigned to an incident on the Gunnison National Forest (USFS). That crew assignment would be counted in the crew column on the NPS row.

Agency	Overhead	Crews	Engines	Misc. Equipment	Aircraft
BIA	35	11	18	13	0
BLM	430	5	44	13	1
FWS	13	2	8	0	0
NPS	45	3	14	4	1
USFS	693	33	245	38	43
STATES	343	97	302	81	58
OTHER	7	4	0	0	38
TOTAL	1,566	155	631	149	141

NOTE: OTHER includes FAA, FEMA, GSA, DOE, NWS, National Guard, ADs, and private resources (contractors).

#### RMA RESOURCES PROCESSED THROUGH RMC IN 2015 FOR NATIONAL ASSIGNMENTS

The following table shows the number of resource orders, by resource category, processed by Rocky Mountain Area Coordination Center for National incidents, which were filled with RMA resources. A National incident is any incident outside the RMA. An RMA resource is defined as any resource from a unit within the Rocky Mountain Geographic Area. The Agency listed is the assigned resource's agency. For example a crew from Rocky Mountain National Park (NPS) was assigned to an incident on the Boise National Forest in Idaho (USFS). That crew assignment would be counted in the crew column on the NPS row.

Agency	Overhead	Crews	Engines	Misc. Equipment	Aircraft
BIA	84	33	9	0	0
BLM	378	12	73	2	32
FWS	66	6 9		0	0
NPS	229	11	23	0	9
USFS	1039	89	106	13	62
STATES	1073	8	233	30	86
OTHER	<b>ER</b> 78 34		0	0	0
TOTAL	2,947	2,947 193 453		45	189

NOTE: OTHER includes FAA, FEMA, GSA, DOE, NWS, National Guard, ADs, and private resources (contractors).

## Appendix - 3 continued 5 YEAR COMPARISON BY RESOURCE CATEGORY AND AGENCY

The following table shows the total number of resource orders for the past 5 years, by resource category, processed by Rocky Mountain Area Coordination Center for all incidents, which were filled with RMA resources. An RMA resource is defined as any resource from a unit within the Rocky Mountain Geographic Area. The Agency listed is the assigned resource's agency. For example a crew from Rocky Mountain National Park (NPS) was assigned to an incident on the Boise National Forest in Idaho (USFS). That crew assignment would be counted in the crew column on the NPS row.

Agency	Year	Resource Category								
		Overhead	Crews	Engines	Misc. Equipment	Aircraft				
BIA	2014	170	22	25	25	0				
	2013	9	21	5	0	0				
	2012	132	156	54	7	9				
	2011	90	56	12	3	10				
	2010	77	15	17	0	7				
	Avg/Year	96	54	23	7	5				
	g, , ea.				-					
BLM	2014	1,255	17	84	18	17				
	2013	137	17	21	6	9				
	2012	704	19	46	58	88				
	2011	284	36	29	1	15				
	2010	586	27	76	11	22				
	Avg/Year	593	23	51	19	30				
FWS	2014	73	4	23	0	0				
	2013	15	7	8	0	0				
	2012	126	6	38	5	3				
	2011	44	8	6	0	0				
	2010	27	5	9	0	7				
	Avg/Year	57	6	17	1	2				
NPS	2014	264	14	19	0	0				
	2013	41	11	5	38	6				
	2012	616	16	10	6	5				
	2011	244	16	8	3	3				
	2010	138	22	22	2	7				
	Avg/Year	261	16	13	10	4				
USFS	2014	2,826	124	295	24	169				
0313	2013	246	74	48	162	31				
	2013	2,228	131	164	41	276				
	2012	965	118	80	41	76				
	2010	917	135	291	52	78				
	Avg/Year	1,436	116	176	64	126				
	Avg/ /eui	1,430	110	1/0	VT					
STATES	2014	1,580	52	297	61	17				
	2013	284	5	154	24	49				
	2012	1,014	7	388	68	204				
	2011	373	23	142	7	22				
	2010	632	62	214	111	31				
	Avg/Year	777	30	239	54	65				
OTHER	2014	45	20	0	0	21				
JITICK	2013	16	6	0	0	23				
	2012	140	0	52	166	360				
	2011	198	0	16	20	64				
	2010	6	0	0	0	29				
					<u> </u>					

NOTE: OTHER includes FAA, FEMA, GSA, DOE, NWS, National Guard, ADs, and private resources (contractors).