

# ROCKY MOUNTAIN AREA And COORDINATION CENTER



## 2011 ANNUAL ACTIVITY REPORT



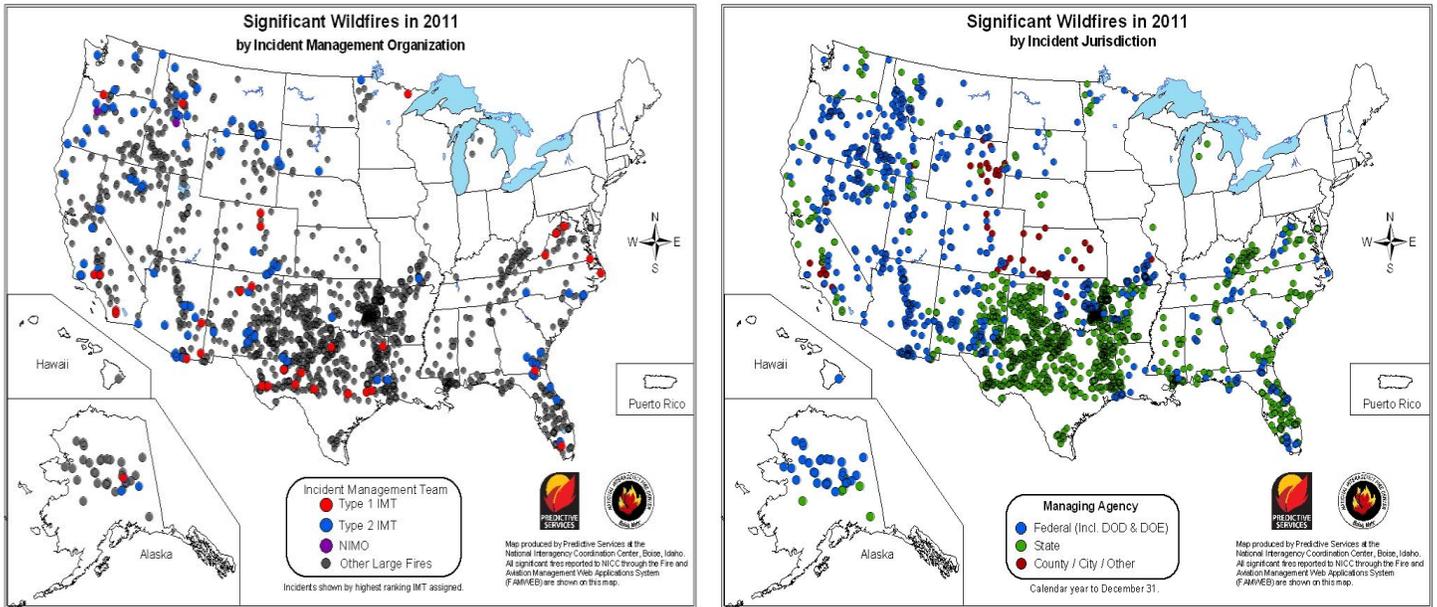
August 4th, 2011 on the Norton Point Fire near Dubois, Wyoming. Photo by Patrick Tenney



# Rocky Mountain Area and Coordination Center 2011 Annual Report

## Preface

Statistics used in the RMA report were gathered from the Fire and Aviation Management Web Applications (FAMWEB) system, <http://fam.nwcg.gov/fam-web/>, 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 here 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 in 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.



The 2011 fire season for the Incident Information Center (IIC) was "above average" with increased communications for most of the "season." The majority of the topics were about seasonal outlooks, air tankers, resource availability and how resources were mobilized. Fire activity early in the season (March) increased the visibility of interagency activities and required a formal press conference with USFS, BLM and NPS at the coordination center.

This season (May thru Oct) there were 438 requests for information from media outlets. Eighteen of these resulted in television interviews, 29 in radio interviews, and 38 in print interviews.

Coordination of messaging with partners, IMT's and cooperators was also very successful. One example is the Norton Point fire. We provided regional perspective in regards how the fire was being managed with a point protection strategy. IIC staff also developed joint talking points with the BLM and Park Service and coordinated news releases for many smaller county fires across the RMA.

The IIC also assisted the Southwest and Southern Areas with media inquiries for border fires, crews and resources being mobilized. Two example's were when RMA crews headed to Texas and Arizona we facilitated interviews with them at the incident and during the Track fire, near Raton, NM. Crews from the Pueblo zone were mobilized and media attention focused on RMA as well as SWCC resources.

The fatal Coal Canyon fire in South Dakota also required intense coordination of talking points, request for information and staffing with field PIO. The IIC worked closely with the Black Hills NF, State of South Dakota, NIFC and the USFS Regional and Washington Offices.

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**Rocky Mountain Area and Coordination Center 2011 Annual Report**  
**SEASONAL NARRATIVE**

The Rocky Mountain Area had an above normal season in terms of "overall" fire events. In general, higher elevation live fuel moisture values were at average during the core fire season and above average in the grass and shrub fuel types for most of 2011. The numbers of fires in 2011 was about 35% above the 10 year average (2001 - 2010) and the number of acres burned in the RMA during 2011 was 30% above the 10 year average. The RMA experienced an above average fire season in 2011 (for both number of fires and / or number of acres burned).

The RMA had 18,232 fires that burned 679,110 acres. 107 large fires were reported in the RMA that burned 379,067 acres. 2 Type 1 (IMTs), 9 Type 2 (IMTs) were assigned in the RMA. Crews and overhead responded to several out-of area assignments including Texas, Montana, southern Idaho, Utah, New Mexico and portions of Arizona. RMA IMT2 Team "B" was the only IMT mobilization out-of area in 2011. The RMA never reached Preparedness Level (PL), 4 or 5 in 2011. The RMA Multi Agency Coordinating (MAC) Group, which sets large fire priorities for the RMA, conference as needed for sixteen days at PL3 during the month of August and September.

Winter snowpack over the higher elevations of the RMA was much above average for most of the area in 2011, except less than 50% of average in Colorado over the southern Front Range. The greatest amounts through the winter and early spring were noted from the northern Colorado Mountains into southeast Wyoming and the Black Hills of South Dakota with snowpack in excess of 130% of average, and in some cases over 150%.

In general the winter and early spring months were cooler and wetter than average for much of the RMA, the exception was most distinguished over southern Colorado and Kansas with precipitation less than 50% of average, and as little as 20% of average in some locations. Precipitation during the summer months was not as plentiful over the region, although South Dakota, Nebraska and northern Kansas were on the wet side. Significantly dry areas during the summer were most evident across central Wyoming, as well as over southern Colorado into southern Kansas where much warmer than average conditions also prevailed. The fall months started out on the dry side, but October through December became increasingly wet, especially over the drought stricken areas of southeast Colorado and Kansas.

The RMA's first incident as reported on the ICS-209 to the Rocky Mountain Coordination Center (RMC) was on January 29<sup>th</sup>, 2011. The Smokey Hill Wind Farm in southwest Kansas was characteristic of many Kansas fires during late winter and early spring -wind driven head fire, with winds gusting up to 40 mph. Aggressive actions by fire crews were able to stop the fire at the head and then work back on the flanks. Kansas had an above average fire season compared to years past. The state of Kansas reported the majority of fires and acres in 2011.

On March 21st, the Indian Gulch Fire along the Front Range was the first team mobilization of the 2011 fire season. This Type 1 (Muir) fire near Golden, CO, grew quickly with gusts up to 75 mph and associated Red Flag conditions. Although, most aircraft were grounded for the majority of the incident and additional crews and engines were ordered to reduce the loss of life and property, the fire was contained 5 days later at 1,570 acres.

Fire activity escalated in the first few weeks of July with the Shell Complex near Kim, CO. and the Duckett Fire on the Pike NF. The Shell Complex burned 13,312 acres as the Type 2 (Richardson) helped develop a fire management consideration document for Las Animas Sheriff's Office for future fires in that area. During that same week the Duckett Type 2 (Pechota) Fire burned 4, 690 acres as ERC's were above 90%. Although, a dozen or more homes north of Westcliffe, CO were evacuated by flaming fronts, strong winds and dangerously-dry conditions, no structures were lost.

In mid- July, the lightning caused Norton Point Fire, north of Dubois, Wyoming was managed for Multiple Objectives, allowing the fire to play it's natural role within the Washakie Wilderness. This Type 2 (Richardson) incident was managed with long range planning tools to identify management action points within heavy downed and standing dead timber that was killed by beetles a decade ago.

The Hole in The Wall Fire in late August burned on the Shoshone NF in northwest Wyoming and the Custer NF in Montana. This Type 2 (Lowe) suppression fire was difficult to fight and posed substantial risks to firefighter safety, due to low fuel moistures, strong winds, large amounts of beetle killed timber and steep terrain. At the time there were eight wildfires burning in the state of Wyoming, including the Rourke and Squaw Mountain Fire.

## INTERAGENCY FIRE STATISTICS 2011 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.

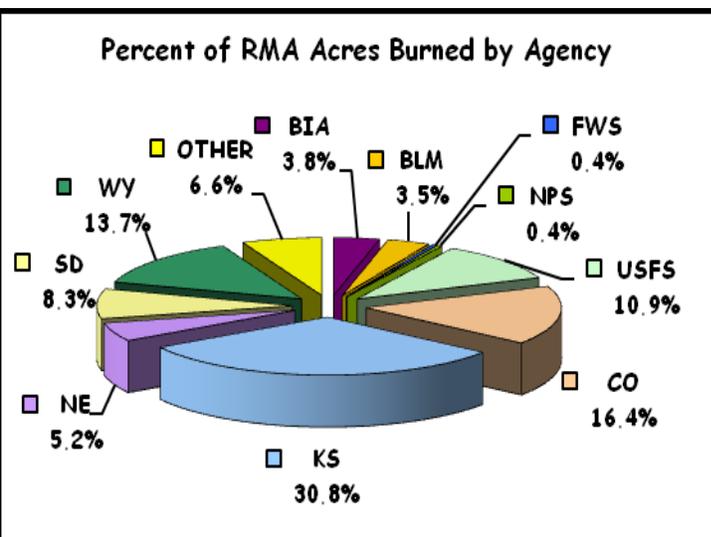
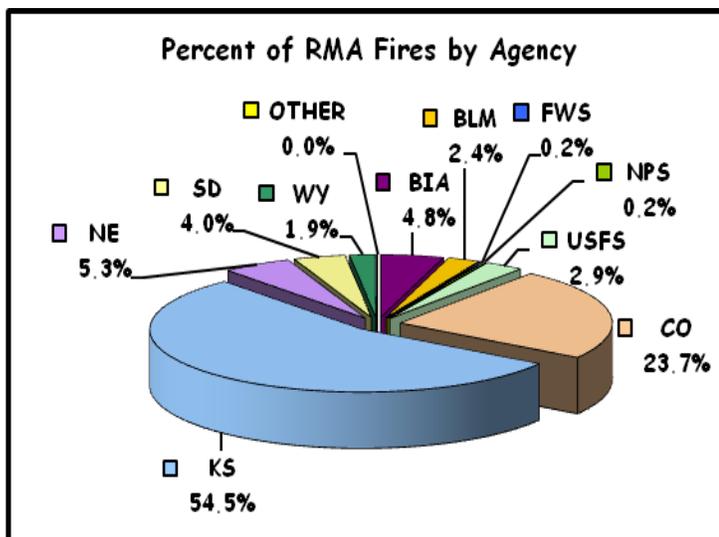
Agency	State	HUMAN		LIGHTNING		WFU*		TOTAL	
		Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres
BIA	CO	30	161	96	635			126	796
	KS	9	983	0	0			9	983
	ND+	98	509	5	2			103	511
	NE	43	1,194	0	0			43	1,194
	SD+	476	21,324	45	759			521	22,083
	WY	67	136	5	10			72	146
<b>Total</b>		<b>723</b>	<b>24,307</b>	<b>151</b>	<b>1,406</b>			<b>874</b>	<b>25,713</b>
BLM	CO	46	299	301	3,684			347	3,983
	SD	0	0	0	0			0	0
	WY	31	1,143	67	18,886			98	20,029
<b>Total</b>		<b>77</b>	<b>1,442</b>	<b>368</b>	<b>22,570</b>			<b>445</b>	<b>24,012</b>
FWS	CO	2	22	1	7			3	29
	KS	24	2,563	0	0			24	2,563
	ND+	0	0	1	4			1	4
	NE	3	4	0	0			3	4
	SD+	3	3	0	0			3	3
	WY	1	1	0	0			1	1
<b>Total</b>		<b>33</b>	<b>2,593</b>	<b>2</b>	<b>11</b>			<b>35</b>	<b>2,604</b>
NPS	CO	6	6	33	197			39	203
	KS	2	2,288	0	0			2	2,288
	NE	0	0	0	0			3	300
	SD	0	0	0	0			0	0
	WY	0	0	0	0			0	0
<b>Total</b>		<b>8</b>	<b>2,294</b>	<b>33</b>	<b>197</b>			<b>41</b>	<b>2,491</b>
USFS	CO	185	7,957	176	7,388			361	15,345
	KS	3	17,495	0	0			3	17,495
	NE	2	0	15	636			17	636
	SD	30	84	56	9,519			86	9,603
	WY	15	81	50	30,949			65	31,030
<b>Total</b>		<b>235</b>	<b>25,617</b>	<b>297</b>	<b>48,492</b>			<b>532</b>	<b>74,109</b>
States	CO	4,037	45,301	284	66,291			4,321	111,592
	KS	9,650	198,147	289	11,206			9,939	209,353
	NE	917	34,326	45	692			962	35,018
	SD	667	55,918	55	580			722	56,498
	WY	199	2,545	156	90,403			355	92,948
<b>Total</b>		<b>15,470</b>	<b>336,237</b>	<b>829</b>	<b>169,172</b>			<b>16,299</b>	<b>505,409</b>
Other									
DOD	CO	4	2,200	2	42,572			6	44,772
<b>Total</b>		<b>4</b>	<b>2,200</b>	<b>2</b>	<b>42,572</b>			<b>6</b>	<b>44,772</b>
<b>RMA TOTAL</b>		<b>16,550</b>	<b>394,690</b>	<b>1,682</b>	<b>284,420</b>			<b>18,232</b>	<b>679,110</b>

\* 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 but are the responsibility of the RMA, again except for large fire information, in this report the numbers for these 2 units are included in FWS SD figures.

**2011 WILDLAND FIRE ACTIVITY BY CAUSE and BY INDIVIDUAL AGENCY WITHIN THE RMA**

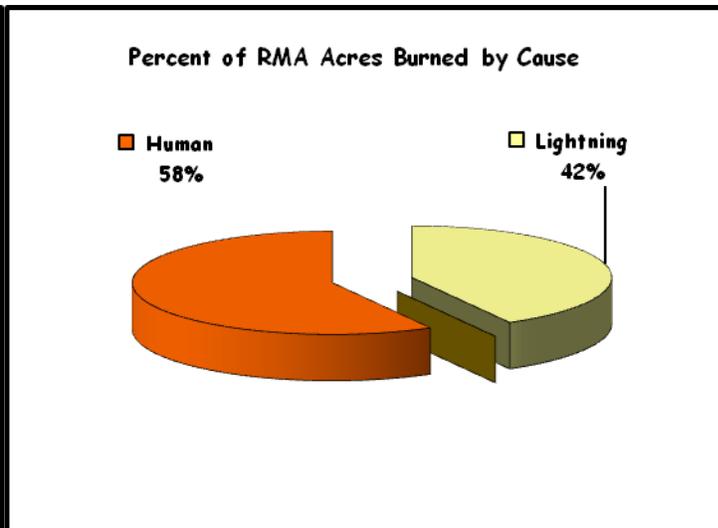
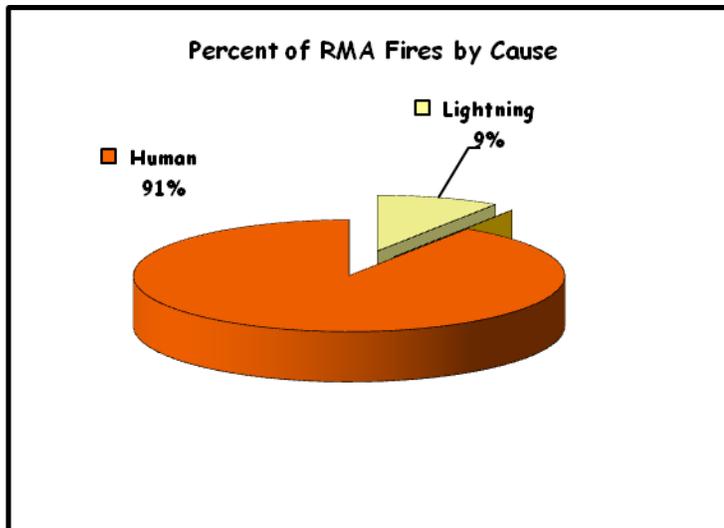
The following table shows, by cause, the number of fires and acres burned for each of the agencies within the RMA. Federal and Non-federal fires and acres are listed individually. What this means is that a fire that occurred on BIA land in Colorado will **only** be represented in the BIA row below; it 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.

Agency Type	Agency	HUMAN		LIGHTNING		WFU*		TOTAL	
		Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres
FEDERAL	BIA	723	24,307	151	1,406	0	0	874	25,713
	BLM	77	1,442	368	22,570	0	0	445	24,012
	FWS	33	2,593	2	11	0	0	35	2,604
	NPS	8	2,294	33	197	0	0	41	2,491
	USFS	235	25,617	297	48,492	0	0	532	74,109
STATE	CO	4,037	45,301	284	66,291	0	0	4,321	111,592
	KS	9,650	198,147	289	11,206	0	0	9,939	209,353
	NE	917	34,326	45	692	0	0	962	35,018
	SD	667	55,918	55	580	0	0	722	56,498
	WY	199	2,545	156	90,403	0	0	355	92,948
OTHER <sup>†</sup>	OTHER	4	2,200	2	42,572	0	0	6	44,772
RMA TOTAL		16,550	394,690	1,682	284,420	0	0	18,232	679,110

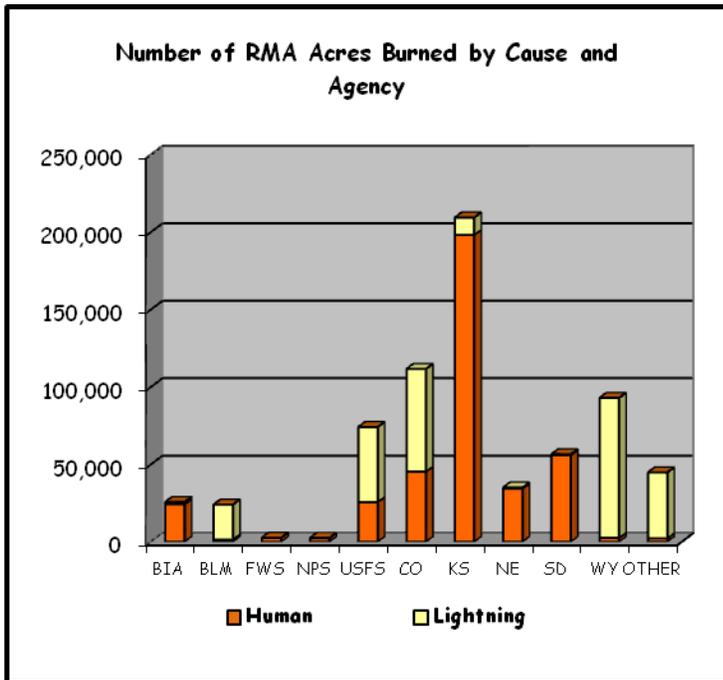
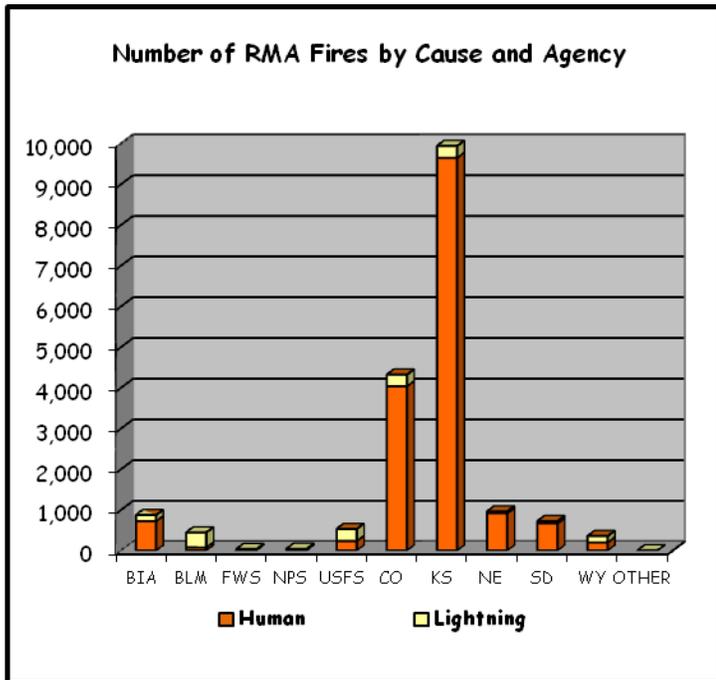


2011 WILDLAND FIRE ACTIVITY BY CAUSE and BY CAUSE WITHIN EACH RMA AGENCY

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.

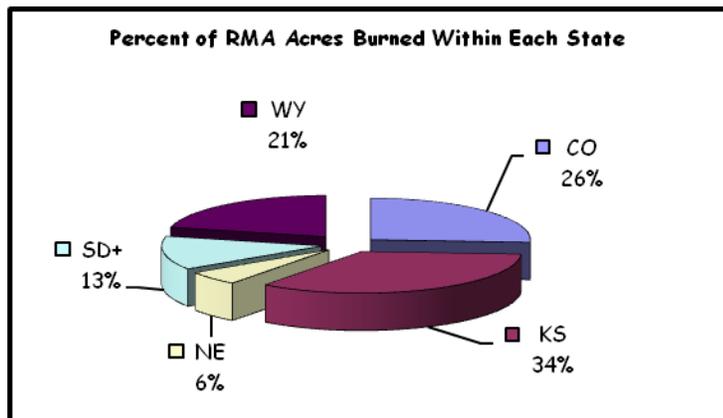
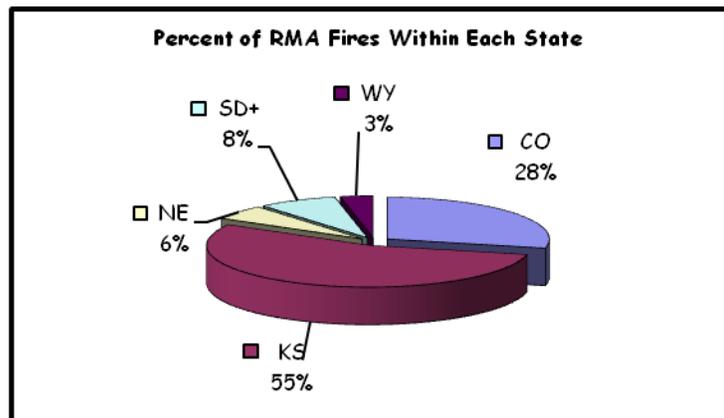


**2011 WILDLAND FIRE ACTIVITY BY CAUSE  
COMBINING FEDERAL AND NON-FEDERAL AGENCIES WITHIN EACH STATE**

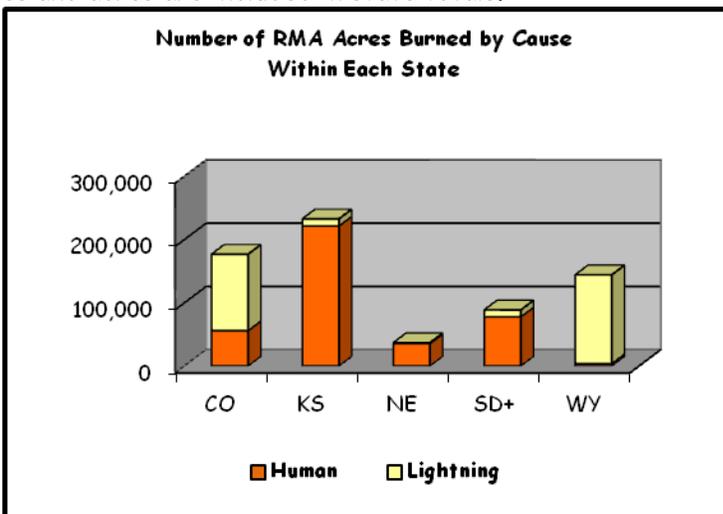
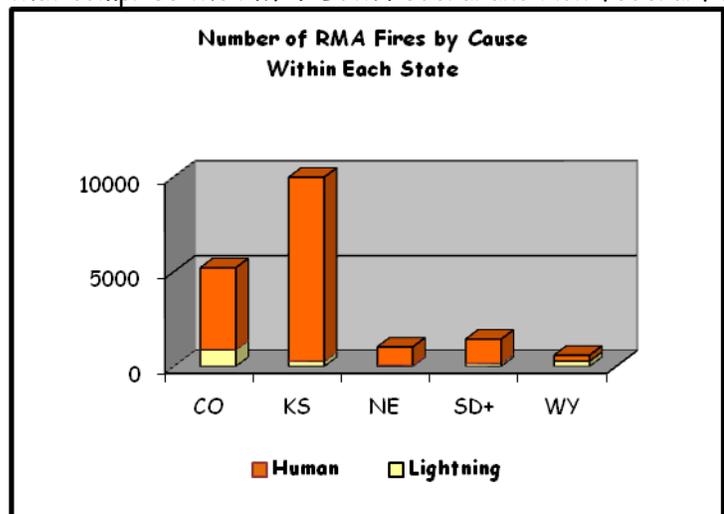
The following table shows, by cause, the number of fires and acres burned within each of the five states of the RMA. Both Federal and Non-federal fires and acres are included in state totals.

State	HUMAN		LIGHTNING		WFU*		TOTAL	
	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres
CO	4,310	55,946	893	120,774	0	0	5,203	176,720
KS	9,688	221,476	289	11,206	0	0	9,977	232,682
NE	965	35,524	60	1,328	0	0	1,025	36,852
SD+	1,274	77,838	162	10,864	0	0	1,436	88,702
WY	313	3,906	278	140,248	0	0	591	144,154
<b>RMA TOTAL</b>	<b>16,550</b>	<b>394,690</b>	<b>1,682</b>	<b>284,420</b>	<b>0</b>	<b>0</b>	<b>18,232</b>	<b>679,110</b>

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.



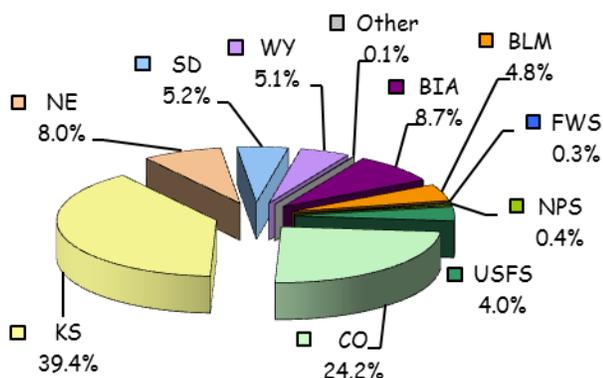
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5 YEAR RMA AVERAGES BY AGENCY (2006 - 2010)

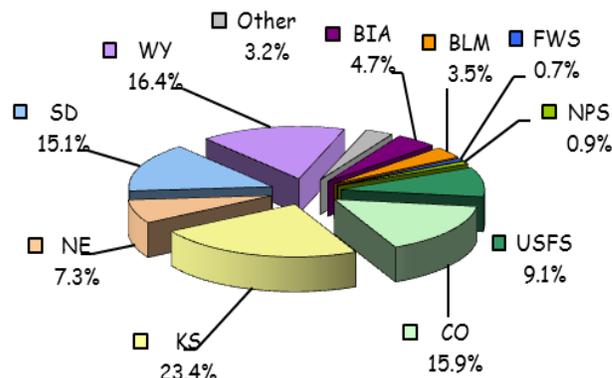
The following table shows the average number of fires and acres burned for each of the agencies within the RMA over the past 5 years, not including the 2011 data. The pie charts below the table show the 5 year average percentages of fires and acres burned by agency. Federal and Non-federal fires and 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	1,111	28,187
BLM	614	19,079
FWS	27	1,799
NPS	44	3,013
USFS	507	51,405
CO	2,835	84,224
KS	5,371	115,915
NE	1,063	40,303
SD	675	93,536
WY	640	87,111
Other	8	19,530
<b>RMA 5 Yr AVG</b>	<b>12,896</b>	<b>544,101</b>

5 Year Percentage of RMA Average Fires by Agency



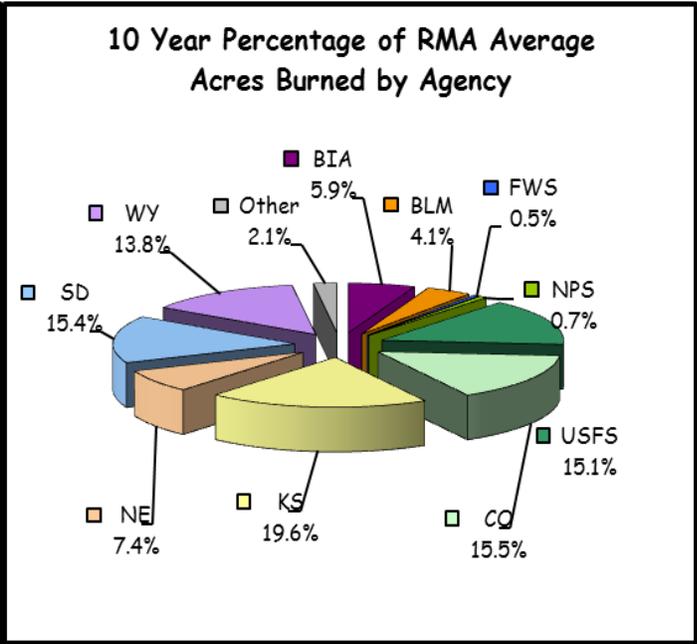
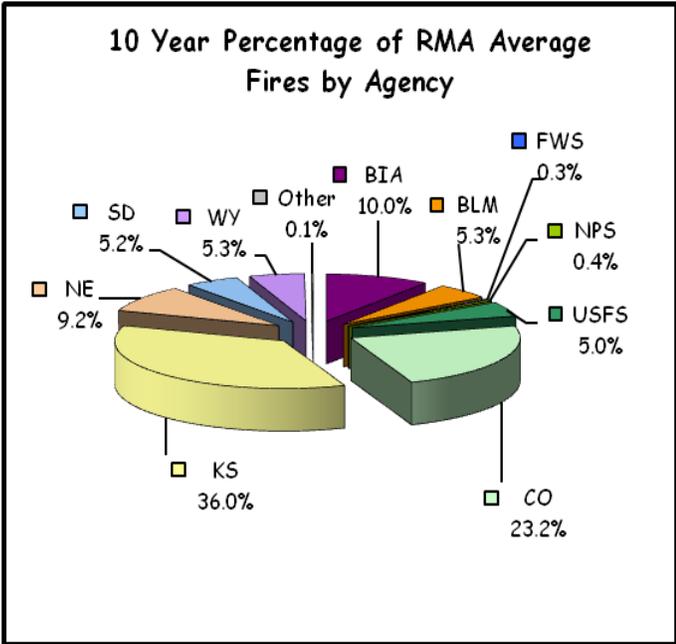
5 Year Percentage of RMA Average Acres Burned by Agency



10 YEAR RMA AVERAGES BY AGENCY (2001 - 2010)

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 2011 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	1,178	28,600
BLM	630	19,676
FWS	36	2,465
NPS	49	3,238
USFS	587	72,499
CO	2,745	74,610
KS	4,263	94,138
NE	1,089	35,484
SD	610	73,923
WY	622	66,105
Other	18	9,959
<b>RMA 10 Yr AVG</b>	<b>11,826</b>	<b>480,695</b>



## RMA LARGE INCIDENT SUMMARY BY MONTH FOR 2011

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 fifty- one incidents in 2011 that did not meet the large fire criteria for which ICS-209s were completed. These incidents are highlighted in "green" 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 29	February 1	Smoky Hill Wind Farm	KS	KSX	County	WF	H	400				
								400	0			0
February 13	February 14	Sand Creek	CO	ARF	USFS	WF	U	820				
February 19	February 20	Sierra Vista	CO	PSF	USFS	WF	H	1,954				
February 28	March 1	Heinson Farm	KS	KSX	County	WF	H	1,280				
								4,054	0			0
March 11	March 11	Lefthand	CO	ARF	USFS	WF	H	622				
March 16	March 17	Zweygartd	KS	KSX	County	WF	H	1,800				
March 20	March 21	Indian Gulch	CO	JEX	County	WF	U	1,570		1	Muir	3
March 21	March 22	North County	KS	KSX	County	WF	H	600				
March 22	March 22	Stanton County	KS	KSX	County	WF	H	40,000	12			
March 23	March 23	Chelsea	KS	KSX	County	WF	H	600				
March 24	March 25	Karvel	CO	LCX	County	WF	H	12,000	1			
March 24	March 25	Burning Tree	CO	DGX	County	WF	H	1,600				
March 25	April 11	Steve Dillon	KS	KSX	County	WF	H	2,000				
								60,792	13			0
April 1	April 3	Crystal Fire	CO	LRX	County	WF	U	2,940	13	1	Summerfelt	8
April 2	April 2	Ryman	CO	SJF	USFS	WF	H	150				
April 2	April 5	11-00006	KS	KSX	County	WF	H	900				
April 2	April 4	220th	KS	KSX	County	WF	H	300				
April 2	April 4	Willard Coner	KS	KSX	County	WF	H	350				
April 3	April 3	Porters South	KS	KSX	County	WF	H	640				
April 3	April 3	Haskell County	KS	KSX	County	WF	U	9,600	34			
April 6	April 15	East Kennedy Creek	KS	KSX	County	WF	U	1,078				
April 7	April 12	Ft. Lyons	CO	BNX	County	WF	U	14,000				

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April 8	April 11	69th and Sylvia	KS	KSX	County	WF	L	400				
April 9	April 20	8 Road	KS	KSX	County	WF	H	350				
April 9	April 11	Dear Trail Rd	KS	KSX	County	WF	H	330				
April 10	April 11	Jorden Springs	KS	KSX	County	WF	H	5,000				
April 10	April 13	Horsethief	KS	KSS	State	WF	U	2,380				
April 11	April 13	Diphtheria Hill Fire	KS	KSX	County	WF	H	600	1			
April 12	April 15	East Fox Creek	KS	TGP	NPS	WF	U	2,269				
April 12	April 14	Deep Creek	KS	KSX	County	WF	H	630				
April 18	April 19	Carslon Rd.	KS	KSX	County	WF	H	450				
April 22	April 26	Thedford II	NE	NES	State	WF	H	11,000				
April 26	April 29	Sand Gulch	CO	PSF	USFS	WF	L	495				
April 29	April 29	Sand Hills	KS	KSX	County	WF	H	300				
April 29	April 29	Avenue G.	KS	KSX	County	WF	H	450				
								<b>54,612</b>	<b>48</b>			<b>8</b>
May 3	May 4	Salt Creek	KS	QUR	FWS	WF	H	1,897				
May 6	May 16	Graduation	NE	NES	State	WF	H	1,100				
May 8	May 10	Mothers Day	NE	NES	State	WF	L	2,500				
May 8	May 8	Tunner	KS	PSF	USFS	WF	H	17,482				
May 8	May 9	Snyder Creek	CO	PSF	USFS	WF	H	242				
May 28	June 8	Southeast SD Flood	SD	SDS	State	N/A	N/A	N/A	2	Lowe		n/a
May 30	May 31	Purgatoire Fire	CO	LSX	County	WF	U	6,140	2	Richardson		4
								<b>29,361</b>	<b>0</b>			<b>5</b>
June 3	June 4	Salt	CO	BNX	County	WF	L	4,500				
June 5	June 9	Bear Springs/Callie Marie	CO	FCQ	DOD	WF	L	44,662	5			
June 7	June 9	Shell Complex	CO	LSX	County	WF	L	13,312	7	2	Richardson	3
June 12	June 12	Duckett	CO	PSF	USFS	WF	U	4,690		2	Pechota	10
June 17	June 18	Fall Creek	CO	WRF	USFS	MCC	L	0				
June 29	July 1	8 Mile Corner	KS	KSX	County	WF	H	600				
June 29	June 29	Young Hollow	CO	FCQ	DOD	PZL	H	2,200				
June 29	July 28	No Thoroughfare	CO	CNP	NPS	MCC	L	0				
June 29	July 7	Demaree	CO	GRD	BLM	MCC	L	1				
June 30	July 2	Beaver	CO	GMF	USFS	MCC	L	65				
								<b>70,030</b>	<b>12</b>			<b>0</b>
July 3	July 4	Mason	CO	PSF	USFS	WF	H	154				
July 4	July 7	Landing Strip	CO	GWD	BLM	MCC	L	0				
July 7	July 8	Dry Creek	CO	UPD	BLM	MCC	L	26				
July 8	July 11	East Fork	CO	RGD	BLM	WF	L	2				
July 9	July 9	Buck	CO	SJF	USFS	MCC	L	0				
July 13	July 22	Cone	CO	GRD	BLM	MCC	L	1				
July 16	July 18	Gator Back	CO	WRD	BLM	MCC	L	1				
July 17	July 18	Hobbit	CO	GWD	BLM	MCC	L	1				
July 17	July 18	Mile Marker 26	CO	GWD	BLM	MCC	L	1				
July 17	July 19	Gravel Pit	CO	UPD	BLM	MCC	L	1				
July 17	July 17	Smoky Gap	WY	CPX	County	WF	L	82				
July 17	July 19	Dead Horse	WY	HPD	BLM	WF	L	96				
July 17	July 18	Windy Point	CO	GWD	BLM	MCC	L	1				

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July 18	July 18	Kendall	CO	WRD	BLM	MCC	L	2				
July 18	July 18	Whoopup	WY	WEX	County	WF	L	10,675	1	2	Lowe	7
July 18	July 18	Howard	CO	GRD	BLM	MCC	L	0				
July 18	July 19	Strip	CO	GWD	BLM	MCC	L	0				
July 18	July 21	Jeep Fire	CO	GMF	USFS	MCC	L	425				
July 19	July 20	Knight Horse	CO	UPD	BLM	MCC	L	1				
July 20	July 20	Coal Creek	SD	SDS	State	WF	H	406				
July 20	July 21	Canyon	CO	GRD	BLM	PZL	L	0				
July 22	July 24	Norton Point	WY	SHF	USFS	PZL	L	24,232		2	Richardson	9
July 23	July 23	Dunne Ranch	KS	KSX	County	WF	L	1,400				
July 23	July 23	Red Creek	CO	RGD	BLM	WF	L	0				
July 23	July 25	Withers Canyon	CO	PSF	USFS	WF	L	1,044				
July 24	July 25	Kannah Creek	CO	GMF	USFS	WF	L	40				
July 25	July 28	Morfield	CO	MVP	NPS	MCC	L	0				
July 30	August 4	Castle	CO	GSP	NPS	MCC	L	0				
									38,591	1		7
August 3	August 4	Big A	CO	GMF	USFS	MCC	L	1,012				
August 3	August 5	Grassland	KS	KSX	County	WF	L	400				
August 4	August 11	Weminuche	CO	SJF	USFS	MCC	L	0				
August 5	August 6	Payan Canyon	CO	SUA	BIA	MCC	L	100				
August 5	August 8	Harden	KS	KSX	County	WF	H	1,500				
August 7	August 11	Otter Creek	WY	WBD	BLM	MCC	L	24				
August 7	August 8	Cosgrove	CO	GRD	BLM	PZL	L	1,774				
August 7	August 11	Flagstaff	CO	SJF	USFS	MCC	L	0				
August 11	August 12	Coal Canyon	SD	BKF	USFS	WF	L	5,214		2	Esperance	6
August 16	August 18	Sawmill	CO	LSD	BLM	MCC	L	86				
August 17	August 12	Badwater	WY	NAX	County	PZL	L	280				
August 19	August 18	Wildhorse	CO	SJF	USFS	MCC	L	15				
August 19	August 20	Beaver Creek	CO	PSF	USFS	WF	U	100				
August 19	August 20	East Salt	CO	GRD	BLM	MCC	L	1				
August 20	August 21	Sheep Wagon	SD	BKF	USFS	WF	L	127				
August 20	August 22	Box Elder	CO	WRD	BLM	MCC	L	206				
August 20	August 25	Twenty - Eight	CO	GRD	BLM	MCC	L	0				
August 20	August 23	Anderson	CO	SJF	USFS	MCC	L	0				
August 21	August 25	Davis	CO	SJF	USFS	MMC	L	0				
August 21	August 22	Hole in the Wall	WY	SHF	USFS	WF	L	6,343		2	Lowe	9
August 21	August 21	Squaw Mtn	WY	PLX	County	WF	L	14,485	2			
August 22	August 22	Warm Springs	WY	SHF	USFS	WF	H	807				
August 22	August 23	Rourke	WY	HPD	BLM	WF	L	4,212		2	Richardson	n/a
August 23	August 23	Wild Stallion	SD	PRA	BIA	WF	U	2,510	2			
August 23	August 23	Wagonhound	WY	COX	County	WF	L	328				
August 23	August 23	Hesston Road	KS	KSX	County	WF	H	400	11			
August 23	August 25	Doe Canyon	CO	SJF	USFS	PZL	L	79				
August 24	August 25	Sambrito 2	CO	SUA	BIA	WF	L	535				
August 25	August 26	Manning	WY	COX	County	WF	L	2,500				
August 25	August 25	Paintrock	WY	WBD	BLM	WF	L	412				
August 25	August 26	Thompson	WY	NIX	County	WF	L	12,000				
August 25	August 25	Thompson	SD	SDS	State	WF	H	365				
August 25	August 26	Cheyenne River	WY	NIX	County	WF	L	5,000				
August 25	August 26	South Pennock	WY	RAD	BLM	WF	L	492				

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August 25	August 26	Noth Fork	NE	NBF	USFS	WF	L	486			
August 25	August 25	Ram 2	CO	GRD	BLM	MCC	L	17			
August 26	August 26	Naw Dog	SD	PRA	BIA	WF	U	475			
August 26	August 28	Ladore	CO	LSD	BLM	MCC	L	1,002			
August 26	August 29	Ted	CO	LSD	BLM	MCC	L	27			
August 27	August 28	Sand Draw	WY	SH1X	County	WF	L	811			
August 27	August 28	Collins 1	WY	CMX	County	WF	L	1,906			
August 27	September 2	Jasper	CO	RGF	USFS	MCC	L	0			
August 28	August 30	Coal Creek	WY	NAX	County	WF	L	403	4		
August 28	August 28	28 Fire	WY	NIX	County	WF	L	400			
August 28	August 28	205	WY	CPS	State	WF	H	2,573			
August 28	August 30	Reservoir	WY	BHF	USFS	PZL	L	2,225			
August 28	September 6	Little Fountain	CO	PSF	USFS	MCC	L	0			
August 29	September 1	Ute Creek	CO	GRD	BLM	MCC	L	0			
August 29	August 30	Dunne Ranch	KS	KSX	County	WF	H	400			
August 30	August 31	Christnick	WY	RAD	BLM	WF	L	2,670			
August 30	August 31	Buck	SD	BKF	USFS	WF	L	206			
August 30	September 3	Collard Green	CO	GWD	BLM	WF	L	188			
August 30	September 4	North Cow	CO	PSF	USFS	MCC	L	0			
August 31	August 31	Sand Arroyo	CO	PSF	USFS	WF	L	506			
August 31	September 1	Elk Wallow	CO	GMF	USFS	MCC	L	0			
August 31	September 1	Lost Horse	CO	GRD	BLM	MCC	L	0			
								<b>705,602</b>	<b>19</b>		<b>6</b>
September 1	September 5	Escalante	CO	GMF	USFS	MCC	L	0			
September 1	September 2	Goodman	CO	LSD	BLM	MCC	L	1			
September 5	September 5	Deadwood	CO	GWD	BLM	MCC	L	1			
September 9	September 10	Shotgun	CO	RGF	USFS	MCC	L	0			
September 21	September 24	Ferris Mountain	WY	RAD	BLM	MCC	L	1,398			
September 22	September 22	Iberlin	WY	CMX	County	WF	H	557			
September 24	September 24	Carson	WY	COX	County	WF	H	5,670			
September 29	September 30	Fancy Lake	CO	WRF	USFS	MCC	L	0			
								<b>7,627</b>	<b>0</b>		<b>0</b>
October 2	October 4	Wingo	CO	GWD	BLM	MMC	L	50			
October 2	October 2	Cat Creek	WY	HPD	BLM	WF	H	1,172			
October 2	October 3	Fourmile	CO	LSD	BLM	WF	L	363			
October 2	October 4	Sugarloaf	CO	RGD	BLM	MMC	L	3			
October 4	October 5	Harvest Ca	NE	NES	State	WF	H	7,000	1		
October 5	October 11	Westfall Fire	KS	KSX	County	WF	H	400			
October 5	October 5	Okreek	SD	RBA	BIA	WF	H	17,500	2	Low	2
October 5	October 5	Mound City	SD	SDS	State	WF	H	11,000	8		
October 5	October 6	Highway 47	SD	LBA	BIA	WF	H	1,790			
October 6	October 7	Lone Tree	SD	CRA	BIA	WF	H	335			
October 15	October 18	Zimmerman	KS	KSX	County	WF	H	2,000			
October 22	October 22	Post	ND	SRA	BIA	WF	H	165			
October 31	October 31	Line Creek	SD	SDS	State	WF	H	645			
								<b>42,423</b>	<b>9</b>		<b>2</b>
November 3	November 4	Horseshoe	SD	SDS	State	WF	H	890			
								<b>890</b>	<b>0</b>		<b>0</b>
<b>RMA TOTAL</b>								<b>384,382</b>	<b>102</b>		<b>31</b>

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

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**2011 RMA LARGE FIRE SUMMARY BY AGENCY**

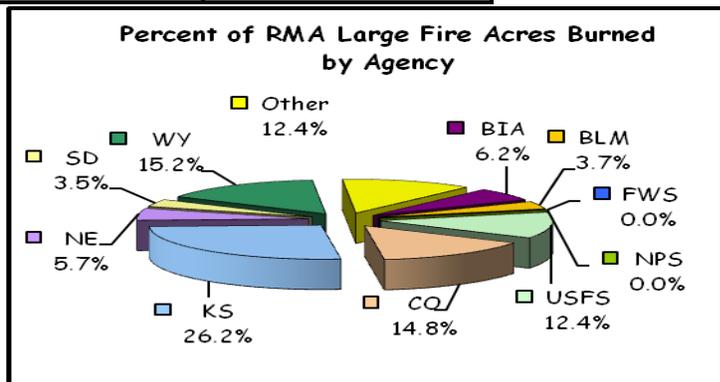
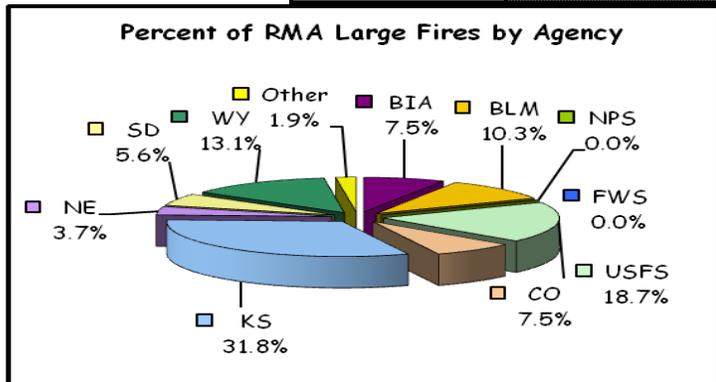
The following table shows the number of large fires and acres burned by large fires in the RMA. The data in the table is based on the last ICS-209 report submitted electronically and are not necessarily the official acres of the incident. The "Agency" listed is the jurisdictional agency listed on the 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.

<b>Agency</b>	<b>State</b>	<b>Large Fires</b>	<b>Large Fire Acres</b>
<b>BIA</b>	<i>CO</i>	2	635
	<i>KS</i>	0	0
	<i>NE</i>	0	0
	<i>SD</i>	5	22,610
	<i>WY</i>	0	0
	<i>ND</i>	1	165
<b>Total</b>		<b>8</b>	<b>23,410</b>
<hr/>			
<b>BLM</b>	<i>CO</i>	5	3,533
	<i>WY</i>	6	10,356
<b>Total</b>		<b>11</b>	<b>13,889</b>
<hr/>			
<b>FWS</b>	<i>CO</i>	0	0
	<i>KS</i>	1	3,664
	<i>NE</i>	0	0
	<i>SD</i>	0	0
	<i>WY</i>	0	0
<b>Total</b>		<b>0</b>	<b>0</b>
<hr/>			
<b>NPS</b>	<i>CO</i>	2	7,449
	<i>KS</i>	0	0
	<i>NE</i>	0	0
	<i>SD</i>	0	0
	<i>WY</i>	0	0
<b>Total</b>		<b>0</b>	<b>0</b>
<hr/>			
<b>USFS</b>	<i>CO</i>	12	7,524
	<i>KS</i>	0	0
	<i>NE</i>	1	486
	<i>SD</i>	3	5,547
	<i>WY</i>	4	33,607
<b>Total</b>		<b>20</b>	<b>47,164</b>
<hr/>			
<b>STATES</b>	<i>CO</i>	8	56,062
	<i>KS</i>	34	99,186
	<i>NE</i>	4	21,600
	<i>SD</i>	6	13,306
	<i>WY</i>	14	57,588
<b>Total</b>		<b>66</b>	<b>247,742</b>
<b>OTHER</b>	<b>Other</b>	2	46,862
<b>RMA TOTAL</b>		<b>107</b>	<b>379,067</b>

**ROCKY MOUNTAIN AREA 2011 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.

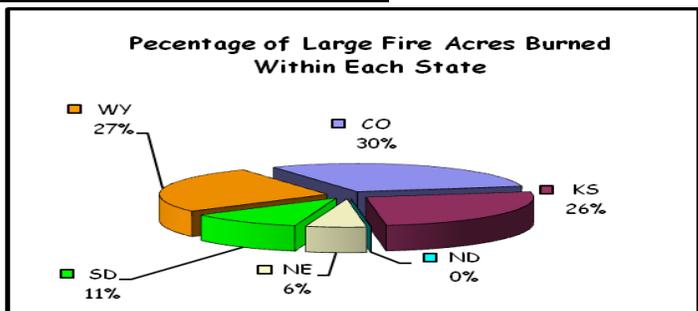
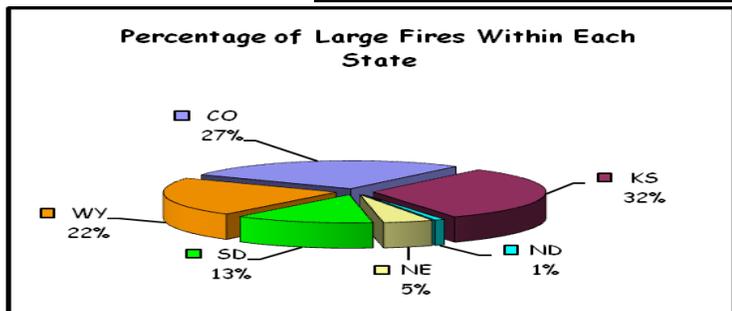
Agency Type	Agency	Large Fires	Large Fire Acres
FEDERAL	BIA	8	23,410
	BLM	11	13,889
	FWS	0	0
	NPS	0	0
	USFS	20	47,164
STATES	CO	8	56,062
	KS	34	99,186
	NE	4	21,600
	SD	6	13,306
	WY	14	57,588
OTHER	Other	2	46,862
<b>RMA TOTAL</b>		<b>107</b>	<b>379,067</b>



**2011 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
CO	29	114,616
KS	34	99,186
ND	1	165
NE	5	22,086
SD	14	41,463
WY	24	101,551
<b>RMA TOTAL</b>	<b>107</b>	<b>379,067</b>



## RESOURCES

### TOTAL RMA RESOURCE MOVEMENT THROUGH RMC IN 2011

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	90	56	12	3	10
BLM	284	36	29	1	15
FWS	44	8	7	0	0
NPS	224	16	8	3	3
USFS	965	118	80	41	76
STATES	373	23	142	7	22
OTHER	198	0	16	20	64
<b>TOTAL</b>	<b>2,178</b>	<b>257</b>	<b>294</b>	<b>75</b>	<b>190</b>

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

### OUTSIDE RESOURCES BROUGHT INTO THE RMA IN 2011

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
<b>TOTAL</b>	<b>419</b>	<b>64</b>	<b>18</b>	<b>92</b>	<b>76</b>

### ALL RESOURCE REQUESTS PROCESSED BY RMC IN 2011

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 graph on the following page.

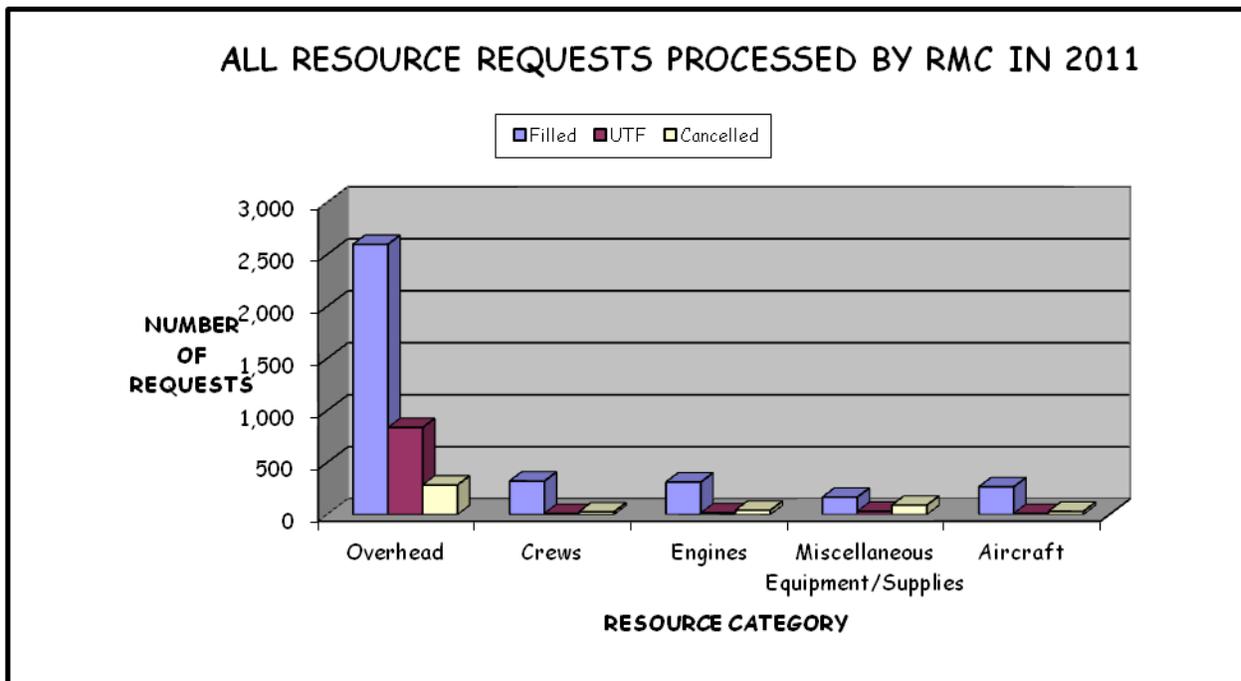
Request Status	Overhead	Crews	Engines	Miscellaneous Equipment/Supplies	Aircraft
Filled	2,597	321	312	167	266
UTF	836	11	16	31	11
Cancelled	284	26	41	90	30
<b>TOTAL</b>	<b>3,717</b>	<b>358</b>	<b>369</b>	<b>288</b>	<b>307</b>

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	70%	90%	85%	58%	87%
UTF	22%	3%	4%	11%	4%
Cancelled	8%	7%	11%	31%	10%

**ALL RESOURCE REQUESTS PROCESSED BY RMC IN 2011**

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 2006 TO 2010  
(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 2011". See the Appendix for a more detailed 5 year comparison table, showing Agency breakdown as well.

Year	Overhead	Crews	Engines	Misc. Equipment	Aircraft
2010	2,383	266	626	176	174
2009	2,113	236	580	151	148
2008	2,178	251	248	56	107
2007	1,910	212	209	49	148
2006	2,075	130	335	60	195
<b>5-YEAR AVG</b>	<b>2,132</b>	<b>219</b>	<b>400</b>	<b>98</b>	<b>154</b>

## INCIDENT MANAGEMENT TEAMS

### RMA INCIDENT MANAGEMENT TEAM SUMMARY FOR 2011

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 those IMTs/Organizations had in 2011. The "Start Date" is the date the fire started, not necessarily the date the IMT or Organization was assigned to the fire. <sup>\*</sup>Note: Preparedness/Preposition and Support/Severity assignments are represented by mob (start date) and demob (1<sup>st</sup> day as large fire) dates within the duration of the incident. Most likely if it was a hurricane 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 2011" 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
April 1st	April 3rd	Summerfelt	1	8	Crystal Fire	CO-LRX-1096
May 28	June 8	Lowe	2	6	SE South Dakota	SD-SDS-110333
May 30	May 31	Richardson	2	4	Purgatoire Fire	CO-LRX-000681
June 7	June 9	Richardson	2	3	Shell Complex	CO-LSX-000749
June 12	June 12	Pechota	2	10	Duckett	CO-PSF-000801
July 17	July 18	Lowe	2	7	Whoopup	WY-WEX-110436
July 22	July 24	Richardson	2	9	Norton Point	WY-SHF- 200
August 11	August 11	Esperance	2	6	Coal Canyon	SD-BKF- 110573
August 21	August 22	Lowe	2	9	Hole in the Wall	WY-SHF- 317
August 22	August 23	Richardson	2	N/A	Rourke	WY-HPD-011249
October 5	October 5	Lowe	2	2	Okreek	SD-RBA-110834
N/A	N/A	Pechota	2	N/A	FEMA R2 TS LEE-MOB CTR OP's	NY-FEMA-110018
<b>TOTAL</b>				<b>64</b>		
<b>Number RMA IMT Type 1 Days</b>				<b>8</b>		
<b>Number of RMA IMT Type 2</b>				<b>56</b>		
<b>Number RMA NIMO Days</b>				<b>0</b>		
<b>Number of RMA AC Days</b>				<b>0</b>		

\*RMA IMT 2 Short Team "B" Pechota was assigned to Eastern Area on September 10<sup>th</sup>, 2011. The Team was assigned for 7 days. No ICS-209's were completed for this incident.

\*RMA IMT 2 Long Team "A" Richardson was assigned to the Rourke incident but "officially" never took the fire over. No ICS-209's were completed for this incident.

**VISITING IMTs TO THE RMA IN 2011**

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 2011. 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 2011" 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
March 20	March 21	Muir	1	3	Indian Gulch Fire	CO-JEX-000217
<b>TOTAL</b>				<b>3</b>		
<b>Number of Type 1 Visiting IMT Days</b>				<b>3</b>		
<b>Number of Type 2 Visiting IMT Days</b>				<b>0</b>		
<b>Number of Visiting IMT Days</b>				<b>0</b>		
<b>Number of AC Visiting IMT Days</b>				<b>0</b>		
<b>Number of NIMO Visiting Days</b>				<b>0</b>		

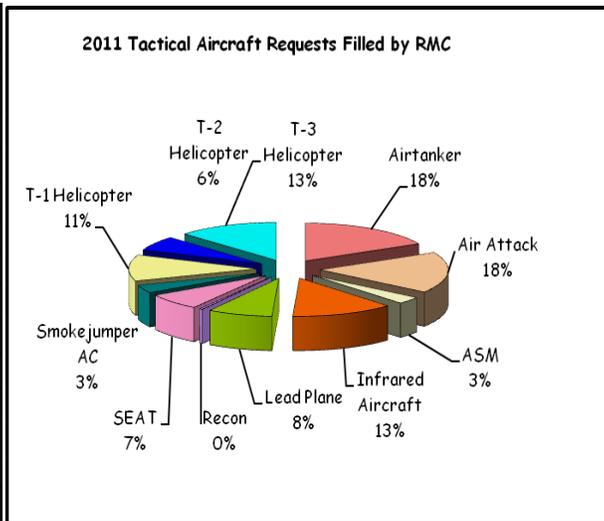
## AVIATION

### TACTICAL AVIATION RESOURCE BREAKDOWN IN 2011

(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 2011 fire season. This table does not reflect non-tactical aircraft 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.

Resource Type	Ordered	Filled	Cancelled	UTF
Airtanker	130	92	33	5
Air Attack	106	92	6	8
ASM <sup>‡</sup>	16	16	0	0
Infrared Aircraft	81	68	11	2
Lead Plane	62	43	11	8
Recon	2	2	0	0
SEAT	45	37	7	1
Smokejumper AC	22	18	3	1
T-1 Helicopter	68	59	6	3
T-2 Helicopter	39	33	6	0
T-3 Helicopter	93	67	17	9
<b>TOTAL</b>	<b>664</b>	<b>527</b>	<b>100</b>	<b>37</b>



<sup>‡</sup> ASM = Aerial Supervision Module

### RMA CONTRACT HELICOPTER SUMMARY FOR 2011

The following table shows the contract helicopters based within the RMA during the 2011 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	Type	National Assignments	Days Out National	Area Assignments	Days Out In Area
HT-742/N6962R/Jeffco	1-EX	10	156	13	78
HT-745/N957AC/Rifle	1-EX	8	105	8	76
HT-2CH/N192CH/Custer	1-EX	9	53	8	43
H-8HX/N28HX/Durango	2-EX	14	163	1	1
H-7DE/N127DE/Ute Mtn.	3-EX	9	58	2	3
H-2LM/N722LM/Mesa Verde	3-EX	13	82	7	22
H-OJR/N350JR/Monument	3-EX	4	18	26	76
H-1BH/N31BH/Rifle	3-EX	4	57	20	62
H-8TE/N98TE/Custer	3-EX	3	27	50	62
H-2TJ/N482TJ/Casper	3-EX	0	0	24	48
H-8MC/N81MC/Ft. Washakie	3-EX	6	45	3	10
H-3BH/N173BH/Rawlins	3-EX	0	0	27	84
<b>TOTAL</b>		<b>80</b>	<b>764</b>	<b>189</b>	<b>565</b>
<b>Avg Days Out Per Assignment</b>			<b>9.6</b>		<b>3.0</b>
<b>Avg Days Out Per Helicopter</b>			<b>63.7</b>		<b>47.1</b>

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

**RMA CONTRACT AIRTANKER/SEAT OPERATIONS IN 2011**

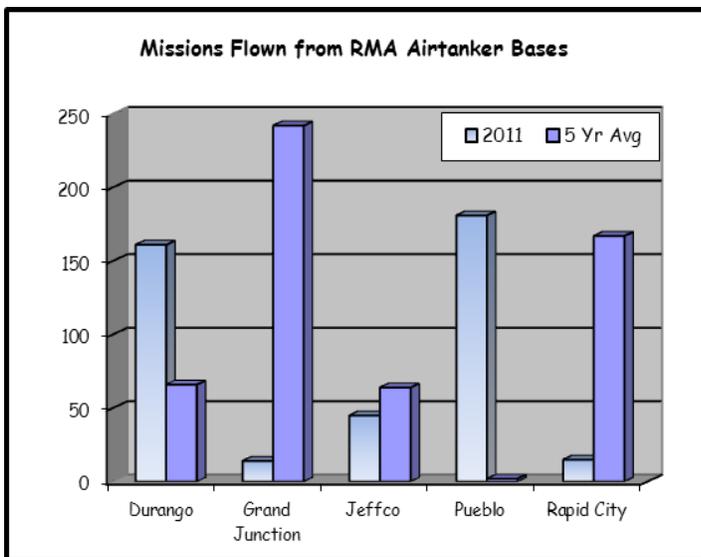
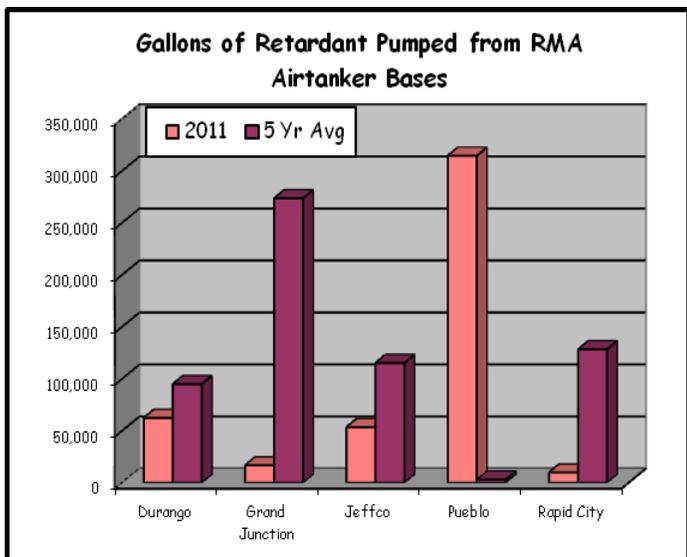
The following table shows the contract Airtankers/SEATs based with the RMA during the fire season. The Gallons Delivered and Missions Flown columns reflect all gallons and missions for that contract airtanker/SEAT, whether the mission was within the RMA or not.

Tanker Number	Agency	Gallons Delivered	Missions Flown
T-878 (SEAT)	CO State	52,795	81
T-880 (SEAT)	CO State	122,093	182
T-875 (SEAT)	CO State	67,256	103
T-885 (SEAT)	CO/WY BLM	95,738	128
T-875 (SEAT)	SD BIA	5,250	20
T-466 (SEAT)	SD State	7,613	15
<b>TOTAL</b>		<b>350,745</b>	<b>529</b>

**RMA AIRTANKER BASE AND RELOAD BASE OPERATIONS IN 2011**

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 2011	Missions Flown 2011	5 Yr Avg Gallons Pumped	5 Yr Avg Missions Flown
Durango	62,292	161	94,815	66
Grand Junction	16,664	14	273,477	242
Jeffco	53,388	45	115,133	64
Pueblo	314,361	181	2,960	2
Rapid City	9,813	15	128,213	167
<b>RMA TOTAL</b>	<b>456,518</b>	<b>416</b>	<b>614,598</b>	<b>541</b>



## HANDCREWS

### RMA TYPE 1 HANDCREW SUMMARY FOR 2011

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 2011 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
Alpine Hotshots	14	34	7	20
Craig Hotshots	12	45	4	20
Pike Hotshots	13	54	6	48
Roosevelt Hotshots	10	37	8	39
San Juan Hotshots	14	57	3	22
Tatanka Hotshots	13	45	3	31
Wyoming Hotshots	11	53	2	20
<b>TOTAL</b>	<b>87</b>	<b>325</b>	<b>33</b>	<b>200</b>
Average Days Crews Worked on Incidents this Season		46.4		28.6
Average Days Crews Worked on a Single Incident		3.7		6.1

### RMA TYPE 2 and Type 2IA HANDCREW SUMMARY FOR 2011

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
<b>TOTAL</b>	<b>15</b>	<b>77</b>	<b>26</b>	<b>248</b>
<b>Avg Days Out</b>		<b>5.1</b>		<b>9.5</b>

### VISITING TYPE 1, Type 2 AND TYPE 2IA HANDCREWS TO THE RMA IN 2011

The following table shows the total number of Type 1, Type 2 and Type 2IA crews that visited the RMA in 2011. 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	53	155	2.9
Type 2 and Type 2IA handcrew	11	17	1.5
<b>TOTAL</b>	<b>64</b>	<b>172</b>	<b>2.7</b>

# APPENDIX

	Page Number
<b>10 YEAR RMA INTERAGENCY FIRE STATISTICS</b> This section includes a table of RMA fires and acres over the last 10 years by individual year and agency.	Appendix - 1
<b>RMA Large Incident Summary</b> This section includes tables of all large incidents reported to the Rocky Mountain Coordination Center on an ICS-209 sorted by State.	Appendix - 2
<b>RMA Resource Breakdown</b> 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 2011 season, as well as a 5 year comparison by year and agency of RMA resource assignments.	Appendix - 3

## 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 2011 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.

Agency	2010		2009		2008		2007		2006	
	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres
<b>BIA</b>	879	5,472	780	3,756	687	2,101	1,107	29,785	1,869	77,107
<b>BLM</b>	494	13,039	686	11,833	394	17,477	612	17,072	765	29,932
<b>FWS</b>	47	10,109	18	536	24	1,934	22	1,731	44	2,993
<b>NPS</b>	41	10,694	35	350	44	10,694	38	318	60	689
<b>USFS</b>	422	24,984	412	15,143	431	81,271	531	43,650	655	65,557
<b>Federal Total</b>	<b>1,883</b>	<b>64,298</b>	<b>1,931</b>	<b>31,618</b>	<b>1,580</b>	<b>113,477</b>	<b>2,310</b>	<b>92,556</b>	<b>3,393</b>	<b>176,278</b>
<b>States</b>										
<b>CO</b>	3,482	66,119	2,973	41,430	2,142	75,571	2,932	18,086	3,294	201,809
<b>KS</b>	2,664	130,282	6,238	151,210	5,821	127,838	2,552	26,507	6,871	158,103
<b>NE</b>	678	23,360	843	12,379	751	8,456	801	20,301	1,858	120,076
<b>SD</b>	461	9,378	293	6,864	354	6,482	1,027	180,399	1,027	180,399
<b>WY</b>	541	67,062	422	5,778	533	51,456	597	29,059	1,008	262,152
<b>State Total</b>	<b>7,826</b>	<b>296,201</b>	<b>10,769</b>	<b>259,091</b>	<b>9,601</b>	<b>269,803</b>	<b>7,909</b>	<b>274,352</b>	<b>14,058</b>	<b>922,539</b>
<b>Other</b>	5	2,150	11	15,571	13	53,428	4	3,533	5	5586
<b>RMA TOTAL</b>	<b>9,714</b>	<b>362,649</b>	<b>12,711</b>	<b>306,280</b>	<b>11,194</b>	<b>436,708</b>	<b>10,223</b>	<b>370,441</b>	<b>17,456</b>	<b>1,104,403</b>

Agency	2005		2004		2003		2002		2001	
	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres
<b>BIA</b>	1,353	14,605	1,418	9,038	1,153	24,300	1,341	68,675	1,197	51,156
<b>BLM</b>	525	13,011	556	12,712	915	17,631	610	48,283	746	15,766
<b>FWS</b>	40	2,393	36	1,426	51	2,025	52	1,068	21	433
<b>NPS</b>	34	30	42	34	67	1,114	62	7,903	69	549
<b>USFS</b>	560	28,723	546	8,562	810	56,495	822	362,020	676	38,589
<b>Federal Total</b>	<b>2,512</b>	<b>58,762</b>	<b>2,598</b>	<b>31,772</b>	<b>2,996</b>	<b>101,565</b>	<b>2,887</b>	<b>487,949</b>	<b>2,709</b>	<b>106,493</b>
<b>States</b>										
<b>CO</b>	2,014	14,446	1,826	15,293	2,410	23,276	3,409	244,252	2,966	45,816
<b>KS</b>	3,836	108,566	1,805	35,702	3,721	75,060	6,024	93,017	3,101	35,092
<b>NE</b>	1,375	25,290	1,010	14,657	1,114	22,528	1,835	90,562	620	17,230
<b>SD</b>	633	41,655	449	14,100	565	77,051	725	166,928	564	55,976
<b>WY</b>	697	17,104	665	23,909	727	22,888	815	163,227	219	18,414
<b>State Total</b>	<b>8,555</b>	<b>207,061</b>	<b>5,755</b>	<b>103,661</b>	<b>8,537</b>	<b>220,803</b>	<b>12,808</b>	<b>757,986</b>	<b>7,470</b>	<b>172,528</b>
<b>Other*</b>	4	78	0	0	0	0	75	13,819	59	5,426
<b>RMA TOTAL</b>	<b>11,071</b>	<b>265,901</b>	<b>8,353</b>	<b>135,433</b>	<b>11,533</b>	<b>322,368</b>	<b>15,770</b>	<b>1,259,754</b>	<b>10,238</b>	<b>284,447</b>

## RMA LARGE INCIDENT SUMMARY BY STATE FOR 2011

The following table shows the same information found earlier in this report in the section entitled "RMA Large Incident Summary By Month For 2011", 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	IMT Type	Incident Commander(s)	Number of Days Listed As IC on the ICS-209
Sand Creek	CO	ARF	USFS	WF	February 13	February 14	U	820				
Sierra Vista	CO	PSF	USFS	WF	February 19	February 20	H	1,954				
Lefthand	CO	ARF	USFS	WF	March 11	March 11	H	622				
Indian Gulch	CO	JEX	County	WF	March 20	March 21	U	1,570		1	Muir	3
Burning Tree	CO	DGX	County	WF	March 24	March 25	H	1,600				
Karval	CO	LCX	County	WF	March 24	March 25	H	12,000	1			
Crystal Fire	CO	LRX	County	WF	April 1	April 3	U	2,940	13	1	Summerfelt	8
Ryman	CO	SJF	USFS	WF	April 2	April 3	H	150				
Ft Lyons	CO	BNX	County	WF	April 7	April 12	U	14,000				
Sand Gulch	CO	PSF	USFS	WF	April 26	April 29	L	495				
Synder Creek	CO	PSF	USFS	WF	May 8	May 9	H	242				
Purgatoire Fire	CO	LSX	County	WF	May 30	May 31	U	6,140		2	Richardson	4
Salt	CO	BNX	County	WF	June 3	June 4	L	4,500				
Bear Springs	CO	FCQ	DOD	WF	June 5	June 9	L	44,662	5			
Shell Complex	CO	LSX	County	WF	June 7	June 9	L	13,312	7	2	Richardson	3
Duckett	CO	PSF	USFS	WF	June 12	June 12	U	4,690		2	Pechota	10
Fall Creek	CO	WRF	USFS	MCC	June 17	June 18	L	0				
No	CO	CNP	NPS	MCC	June 29	July 28	L	0				
Young Hollow	CO	FCQ	DOD	PZL	June 29	June 29	H	2,200				
Demaree	CO	GRD	BLM	MCC	June 29	July 7	L	1				
Beaver	CO	GMF	USFS	MCC	June 30	July 2	L	65				
Mason	CO	PSF	USFS	WF	July 3	July 4	H	154				
Landing Strip	CO	GWD	BLM	MCC	July 4	July 7	L	0				
Dry Creek	CO	UPD	BLM	MCC	July 7	July 8	L	26				
East Fork	CO	RGD	BLM	WF	July 8	July 11	L	2				
Buck	CO	SJF	USFS	MCC	July 9	July 9	L	0				
Cone	CO	GRD	BLM	MCC	July 13	July 22	L	1				
Gator Back	CO	WRD	BLM	MCC	July 16	July 18	L	1				
Gravel Pit	CO	UPD	BLM	MCC	July 17	July 19	L	1				
Windy Point	CO	GWD	BLM	MCC	July 17	July 18	L	1				
Hobbit	CO	GWD	BLM	MCC	July 17	July 18	L	1				
Mile Marker	CO	GWD	BLM	MCC	July 17	July 18	L	1				
Strip	CO	GWD	BLM	MCC	July 18	July 19	L	0				
Howard	CO	GRD	BLM	MCC	July 18	July 18	L	0				
Kendall	CO	WRD	BLM	MCC	July 18	July 18	L	2				
Jeep Fire	CO	GMF	USFS	MCC	July 18	July 21	L	425				
Knight Horse	CO	UPD	BLM	MCC	July 19	July 20	L	1				
Red Creek	CO	RGD	BLM	MCC	July 23	July 23	L	0				
Kannah Creek	CO	GMF	USFS	WF	July 24	July 25	L	40				

Canyon	CO	GRD	BLM	PZL	July 20	July 21	L	0				
Withers	CO	PSF	USFS	WF	July 23	July 25	L	1,044				
Morfield	CO	MVP	NPS	MCC	July 25	July 28	L	0				
Castle	CO	GSP	NPS	MCC	July 30	August 4	L	0				
Big A	CO	GMF	USFS	MCC	August 3	August 4	L	1,012				
Weminuche	CO	SJF	USFS	MCC	August 4	August 11	L	0				
Payan Canyon	CO	SUA	BIA	MCC	August 5	August 6	L	100				
Cosgrove	CO	GRD	BLM	PZL	August 7	August 8	L	1,774				
Flagstaff	CO	SJF	USFS	MCC	August 7	August 11	L	0				
Sawmill	CO	LSD	BLM	MCC	August 16	August 18	L	86				
Wildhorse	CO	SJF	USFS	MCC	August 19	August 18	L	15				
Beaver Creek	CO	PSF	USFS	WF	August 19	August 20	U	100				
East Salt	CO	GRD	BLM	MCC	August 19	August 20	L	1				
Twenty-Eight	CO	GRD	BLM	MCC	August 20	August 25	L	0				
Box Elder	CO	WRD	BLM	MCC	August 20	August 22	L	206				
Anderson	CO	SJF	USFS	MCC	August 20	August 23	L	0				
Davis	CO	SJF	USFS	MCC	August 21	August 25	L	0				
Doe Canyon	CO	SJF	USFS	PZL	August 23	August 25	L	79				
Sambrito 2	CO	SUA	BIA	WF	August 24	August 25	L	535				
Ram 2	CO	GRD	BLM	MCC	August 25	August 25	L	17				
Ladore	CO	LSD	BLM	PZL	August 26	August 28	L	1,002				
Ted	CO	LSD	BLM	MCC	August 26	August 29	L	27				
Jasper	CO	RGF	USFS	MCC	August 27	September 2	L	0				
Little	CO	PSF	USFS	MCC	August 28	September 6	L	0				
Ute Creek	CO	GRD	BLM	MCC	August 29	September 1	L	0				
North Cow	CO	PSF	USFS	MCC	August 30	September 4	U	0				
Collard Green	CO	GWD	BLM	WF	August 30	September 3	L	188				
Sand Arroyo	CO	PSF	USFS	WF	August 31	August 31	L	506				
Elk Wallow	CO	GMF	USFS	MCC	August 31	September 1	L	0				
Lost Horse	CO	GRD	BLM	MCC	August 31	September 1	L	0				
Escalante	CO	GMF	USFS	MCC	September 1	September 5	L	0				
Goodman	CO	LSD	BLM	MCC	September 1	September 2	L	1				
Deadwood	CO	GWD	BLM	MCC	September 5	September 5	L	1				
Shotgun	CO	RGF	USFS	MCC	September 9	September 10	L	0				
Fancy Lake	CO	WRF	USFS	MCC	September	September 30	L	0				
Wingo	CO	GWD	BLM	MCC	October 2	October 4	L	50				
Fourmile	CO	LSD	BLM	WF	October 2	October 3	L	363				
Surgarloaf	CO	RGD	BLM	MCC	October 2	October 4	L	3				
								119,729	26			11
Smoky Hill Wind Farm	KS	KSX	County	WF	January 29	February 1	H	400				
Heinson Farm	KS	KSX	County	WF	February 28	March 1	H	1,280				
Zweygardt	KS	KSX	County	WF	March 16	March 17	H	1,800				
North County Line	KS	KSX	County	WF	March 21	March 22	H	600				
Stanton County	KS	KSX	County	WF	March 22	March 22	H	40,000	12			
Chelsea	KS	KSX	County	WF	March 23	March 23	H	600				
Steve Dillon	KS	KSX	County	WF	March 25	April 11	H	2,000				
11-00006	KS	KSX	County	WF	April 2	April 5	H	900				

220th	KS	KSX	County	WF	April 2	April 4	H	300				
Willard Coner	KS	KSX	County	WF	April 2	April 4	H	350				
Porters	KS	KSX	County	WF	April 3	April 3	H	640				
Haskell	KS	KSX	County	WF	April 3	April 3	U	9,600	34			
East Kennedy Creek	KS	KSX	County	WF	April 6	April 15	U	1,078				
69th and	KS	KSX	County	WF	April 8	April 11	L	400				
8 Road	KS	KSX	County	WF	April 9	April 20	H	350				
Deer Trail Rd	KS	KSX	County	WF	April 9	April 11	H	330				
Horsethief	KS	KSS	State	WF	April 10	April 13	U	2,380				
Jorden Springs	KS	KSX	County	WF	April 10	April 11	H	5,000				
Diphtheria Hill Fire	KS	KSX	County	WF	April 11	April 13	H	600	1			
East Fox Creek	KS	KSX	County	WF	April 12	April 15	U	2,269				
Deep Creek	KS	KSX	County	WF	April 12	April 14	H	630				
Carlson Rd	KS	KSX	County	WF	April 18	April 19	H	450				
Sand Hills	KS	KSX	County	WF	April 29	April 29	H	300				
Avenue G	KS	KSX	County	WF	April 29	April 29	H	450				
Salt Creek	KS	KSX	County	WF	May 3	May 4	H	1,897				
Tunner	KS	KSX	County	WF	May 8	May 8	H	17,482				
8 Mile Corner	KS	KSX	County	WF	June 29	July 1	H	600				
Dunne Ranch	KS	KSX	County	WF	July 23	July 23	L	1,400				
Grassland	KS	KSX	County	WF	August 3	August 5	L	400				
Harden	KS	KSX	County	WF	August 5	August 8	H	1,500				
Hesston Road	KS	KSX	County	WF	August 23	August 23	H	400	11			
Dunne Ranch	KS	KSX	County	WF	August 29	August 30	H	400				
Westfall Fire	KS	KSX	County	WF	October 5	October 11	H	400				
Zimmerman	KS	KSX	County	WF	October 15	October 18	H	2,000				
								99,186	58			0
Post	ND	SRA	BIA	WF	October 22	October 22	H	165				
								165	0			0
Thedford II	NE	NES	State	WF	April 22	4/26/2011	H	11,000				
Graduation	NE	NES	State	WF	May 6	5/16/2011	H	1,100				
Mothers Day	NE	NES	State	WF	May 6	5/10/2011	L	2,500				
North Fork	NE	NBF	USFS	WF	August 25	August 26	L	486				
Harvest CA	NE	NES	State	WF	October 4	October 5	H	7,000	1			
								22,086	1			0
Southeast South Dakota Flood	SD	SDS	State	n/a	n/a	n/a	n/a	n/a		2	Low	6
Coal Creek	SD	SDS	State	WF	July 20	July 20	H	406				
Coal Canyon	SD	BKF	USFS	WF	August 11	August 12	L	5,214		2	Esperance	6
Buck	SD	BKF	USFS	WF	August 30	August 31	L	206				
Sheep Wagon	SD	BKF	USFS	WF	August 20	August 21	L	127				
Wild Stallion	SD	PRA	BIA	WF	August 23	August 23	U	2,510	2			
Thompson	SD	SDS	State	WF	August 25	August 25	H	365				
Naw Dog	SD	PRA	BIA	WF	August 26	August 26	U	475				
Highway 47	SD	LBA	BIA	WF	October 5	October 6	H	1,790				

Okreek	SD	RBA	BIA	WF	October 5	October 5	H	17,500		2	Lowe	2	
Mound City	SD	SDS	State	WF	October 5	October 5	H	11,000	8				
Lone Tree	SD	CRA	BIA	WF	October 6	October 7	H	335					
Line Creek	SD	SDS	State	WF	October 31	October 31	H	645					
Horseshoe	SD	SDS	State	WF	November 3	November 4	H	890					
								41,463	10			13	
Smoky Gap	WY	CPX	County	WF	July 17	July 17	L	82					
Dead Horse	WY	HPD	BLM	WF	July 17	July 19	L	96					
Whoopup	WY	WEX	County	WF	July 17	July 18	L	10,675	1	2	Lowe	7	
Norton Point	WY	SHF	USFS	PZL	July 22	July 24	L	24,232		2	Richardson	9	
Otter Creek	WY	WBD	BLM	MCC	August 7	August 11	L	24					
Badwater	WY	NAX	County	PZL	August 17	August 12	L	280					
Hole in the Wall	WY	SHF	USFS	PWL	August 21	August 22	L	6,343		2	Lowe	9	
Squaw Mtn.	WY	PLX	County	WF	August 21	August 21	L	14,485	2				
Rourke	WY	HPD	BLM	WF	August 22	August 23	L	4,212		2	Richardson	n/a	
Wagonhound	WY	CMX	County	WF	August 23	August 23	L	328					
Painrock	WY	WBD	BLM	WF	August 25	August 25	L	412					
Manning	WY	COX	County	WF	August 25	August 26	L	2,500					
Cheyenne	WY	NIX	County	WF	August 25	August 26	L	5,000					
South	WY	RAD	BLM	WF	August 25	August 26	L	492					
Thompson	WY	NIX	County	WF	August 25	August 26	L	12,000					
Collins 1	WY	CMX	County	WF	August 27	August 28	L	1,906					
Coal Creek	WY	NAX	County	WF	August 28	August 30	L	403	4				
Reservoir	WY	BHF	USFS	PZL	August 28	August 30	L	2,225					
28 Fire	WY	NIX	County	WF	August 28	August 28	L	400					
Christnick	WY	RAD	BLM	WF	August 30	August 31	L	2,670					
Ferris	WY	RAD	BLM	MCC	September 21	September 24	L	1,398					
Iberlin	WY	CMX	County	WF	September 22	September 22	H	557					
Carson	WY	COX	County	WF	September 24	September 24	H	5,670					
Sand Draw	WY	SHIX	County	WF	September 27	August 28	L	811					
Cat Creek	WY	HPD	BLM	WF	October 10	October 2	H	1,172					
								101,753	7			7	
<b>RMA</b>								<b>TOTAL</b>	<b>384,382</b>	<b>102</b>			<b>31</b>

**RMA RESOURCE BREAKDOWN  
RMA RESOURCES PROCESSED THROUGH RMC IN 2011  
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	40	26	7	2	6
BLM	102	20	9	1	9
FWS	11	4	3	0	0
NPS	58	9	5	1	1
USFS	486	56	36	30	62
STATES	140	9	55	3	16
OTHER	46	0	14	11	55
<b>TOTAL</b>	<b>883</b>	<b>124</b>	<b>129</b>	<b>48</b>	<b>149</b>

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

**RMA RESOURCES PROCESSED THROUGH RMC IN 2011  
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	50	30	5	1	4
BLM	182	16	20	0	6
FWS	33	4	4	0	0
NPS	166	7	3	2	2
USFS	479	62	44	11	14
STATES	233	14	87	4	6
OTHER	152	0	2	9	9
<b>TOTAL</b>	<b>1,295</b>	<b>133</b>	<b>165</b>	<b>27</b>	<b>41</b>

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

**5 YEAR COMPARISON BY RESOURCE CATEGORY AND AGENCY  
RMA RESOURCES MOVED BY RMC (All Assignments)**

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	2010	78	11	8	0	9
	2009	94	14	15	0	20
	2008	96	65	17	0	9
	2007	72	55	13	0	7
	2006	54	68	6	0	3
	<b>Avg/Year</b>	<b>394</b>	<b>213</b>	<b>59</b>	<b>0</b>	<b>48</b>
BLM	2010	292	26	21	0	7
	2009	649	37	75	13	89
	2008	322	38	23	0	18
	2007	248	25	28	0	12
	2006	277	21	17	17	17
	<b>Avg/Year</b>	<b>1,788</b>	<b>147</b>	<b>164</b>	<b>30</b>	<b>143</b>
FWS	2010	44	2	9	0	7
	2009	59	3	7	0	0
	2008	73	7	13	0	0
	2007	42	6	10	0	0
	2006	53	1	22	0	0
	<b>Avg/Year</b>	<b>271</b>	<b>19</b>	<b>61</b>	<b>0</b>	<b>7</b>
NPS	2010	128	10	6	0	3
	2009	225	18	20	1	16
	2008	181	15	8	0	1
	2007	203	15	9	0	3
	2006	217	12	5	0	3
	<b>Avg/Year</b>	<b>954</b>	<b>70</b>	<b>48</b>	<b>1</b>	<b>26</b>
USFS	2010	618	62	31	9	72
	2009	1,196	132	294	45	270
	2008	934	59	69	30	71
	2007	834	99	60	31	62
	2006	853	66	50	34	86
	<b>Avg/Year</b>	<b>4,435</b>	<b>418</b>	<b>504</b>	<b>149</b>	<b>561</b>
STATES	2010	302	6	22	23	28
	2009	527	55	204	121	105
	2008	392	14	78	7	34
	2007	337	9	67	3	13
	2006	398	10	103	3	20
	<b>Avg/Year</b>	<b>1,956</b>	<b>94</b>	<b>474</b>	<b>157</b>	<b>200</b>
OTHER	2010	6	3	11	2	0
	2009	4	0	0	2	5
	2008	234	5	40	19	58
	2007	174	3	22	15	51
	2006	161	0	27	17	68
	<b>Avg/Year</b>	<b>579</b>	<b>11</b>	<b>100</b>	<b>55</b>	<b>182</b>

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