

# 2011 Durango Interagency Dispatch Center Annual Report



*Archuleta County  
Dolores County  
Hinsdale County  
La Plata County  
Mineral County  
Montezuma County  
San Juan County*



Photo by Megan Macht

## The DRC Annual Report Contents:

- Section 1: Narrative Summary
- Section 2: DRC Fire Activity
- Section 3: Resources
- Section 4: Aviation (Helicopters; Durango Air Tanker Base.)
- Section 5: San Juan IHC Annual Activity
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## 2011 Durango Interagency Dispatch Center Annual Report

### SECTION 1 - Narrative Summary

**Activity Narrative (See Section 2 and 3 for details):** The 2011 fire season got off to an early start, with over 100 acres each in the spring. But a vigorous mid-May storm put a temporary damper on a potentially busy season. As late as June 30, the Durango Zone area units had responded to only 40 fires. However, the zone quickly caught up with normal fire activity levels in July, with 148 reported fires during that month. The greatest volume for one day was 35 lightning fires on July 19. The total for the year came to 314 fires, 67 human caused and 247 lightning caused. This total is slightly above the ten-year average of 254 fires per year

Out of the 314 fires Durango Zone resources initial attacked, only one went large. The Sambrito 2 fire on Southern Ute Lands utilized the local Type 3 Incident Management Team. This lightning-caused fire burned 535 acres and was staffed for 6 days before it was declared contained. A total of 10 wildfires were managed for multiple resource objectives, utilizing a confine/containment strategy. The remaining 302 fires were contained during initial attack or extended attack. For initial attack within the zone, Durango Dispatch mobilized 880 resources with 1,828 personnel.

Nationally, the fire season was the busiest since 2008. Durango Dispatch processed orders for 59 engines, 8 crews, 30 aircraft, and 131 single overhead resource, for a total of 528 personnel to support incidents outside of this region, beginning with prescribed fire in Oklahoma in February and extending to Texas in November. Resource orders were filled for fires in 18 states from Virginia to Alaska. Durango Zone provided 92 resources to Arizona alone, supporting the Wallow, the Horseshoe 2, and other fires during their record breaking season. The zone also sent a total of 93 resources, including 3 helicopters, 6 engines, and 43 single overhead resources to Texas during their prolonged fire season. Within the Rocky Mountain Region, DRC mobilized an additional 234 resources with 793 personnel.

In total, the Durango Dispatch Center mobilized 1,512 resources (overhead, aircraft, crews, and equipment) for 2,903 personnel during the course of the year. Due to the staffing shortages on federal lands within Southwest Colorado, Durango Zone units requested an additional 760 personnel to assure seven-day initial attack coverage for our area. These supplemental resources included numerous engines, hotshot crews, type 2 IA crews, and individual overhead. Detailed information about Durango Dispatch Area prescribed fire accomplishments, fire suppression activity and resources mobilized can be found within this report.

For the Durango Interagency Dispatch Center, some personnel changes occurred this year. Kit Kemsley arrived from Montana in May to fill the position of Dispatch Center Manager. In June, Justin Moore received a promotion to Assistant Dispatch Center Manager. Student Elizabeth Harnes was hired in June to work as an initial attack dispatcher for the season. Heather Caves transferred from Yosemite in September to fill the BLM Dispatcher position. During the busy part of the summer, Durango Dispatch supplemented its staff with 14 detailers who worked collectively a total of 341 days.

## 2011 Durango Interagency Dispatch Center Annual Report

### SECTION 1 - Narrative Summary

The fire and aviation staffs of some Durango Zone units also changed this season. Fire staff positions were filled at Mesa Verde National Park by FMO Steve Underwood and AFMO Joanie Lawrence. New aviation personnel included Helicopter Managers Dennis Fogel, and Kelly Rudger, and Air Tanker Base Managers Craig French and Jayleen Lineback. San Juan Public Lands Center hired Justin Kincaid as Forest/BLM Fuels Program Coordinator. Several vacant positions in the San Juan National Forest were filled for the summer season with detailers. These included the Forest FMO (detailer Joel Gosswiller), Columbine District FMO (detailer Chris Tipton), and Forest Aviation Officer (detailers Dean Bitterman, Willy Acton, Bob Wing, and Eric Hagen).

#### **2011 Southwest Colorado Weather Summary**

Southwest Colorado began 2011 with an average to slightly below average snowpack, with January being very dry. Precipitation increased slightly in February and March, though still remaining below monthly normals. January and February temperatures averaged near normal to 1-3 degrees below normal, while March warmed to 1-3 degrees above normal. April turned this trend around dramatically, as up to 150% of normal precipitation fell across the four corners and snowpack increased to better than 100% of normal. April temperatures were near normal. May continued this trend with higher than normal rainfall at lower elevations and higher than normal rain and snow in the mountains, though temperatures averaged out 1-3 degrees below normal. There were periods in May when the weather pattern resembled an early appearance of the southwest monsoon. June proved to be a very dry and significantly warmer than normal month, as high pressure dominated the area. The southwest monsoon kicked in during July, when precipitation was more consistent. The mountains received up to 130% of normal rainfall, though portions of the lower elevations of the four corners received only 90% of average. The main track of the monsoonal flow focused on central and northwest Colorado and northeast Utah. July remained warmer than normal as well. The monsoonal flow shifted away from the area in August, with much below average precipitation recorded at all elevations and 3-7 degrees warmer than normal temperatures. Several significant storms in September and October produced rainfall at lower elevations and early season snowfall in the mountains. September averaged 80-100% of normal precipitation and near normal temperatures, while October precipitation ranged up to 150% of normal and temperatures 7-9 degrees below normal. During November most storm systems bypassed southwest Colorado and below normal precipitation was recorded. (Chris Cuoco, National Weather Service, Grand Junction, CO)

## 2010 Durango Interagency Dispatch Center Annual Report SECTION 2 - Fire Activity

2006 - Fire and Acres for Federal Agencies							2009 - Fire and Acres for Federal Agencies						
UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres	UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres
MVP	22	22	0	0	22	22	MVP	9	3.0	0	0.0	9	3.0
SJD	85	48	4	0	89	47	SJD	25	18.4	4	1.3	29	19.7
SJF	96	21	9	5	105	26	SJF	59	9742.0	15	1.7	74	9743.7
SUA	72	573	1	1	73	573	SUA	48	145.0	32	2.0	80	147.0
UMA	80	731	12	18	92	750	UMA	66	48.0	12	1.6	78	47.6
<b>TOTALS</b>	<b>355</b>	<b>1393</b>	<b>26</b>	<b>24</b>	<b>381</b>	<b>1417</b>	<b>TOTALS</b>	<b>207</b>	<b>9954.4</b>	<b>63</b>	<b>6.6</b>	<b>270</b>	<b>9961.0</b>
2007 - Fire and Acres for Federal Agencies							2010 - Fire and Acres for Federal Agencies						
UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres	UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres
MVP	12	3.0	0	0.0	12	3.0	MVP	7	1.0	0	0.0	7	1.0
SJD	48	165.8	1	0.1	49	165.9	SJD	19	8.9	2	0.2	21	9.1
SJF	80	96.3	18	4.1	98	102.4	SJF	47	87.4	28	10.1	73	97.5
SUA	24	142.0	5	0.9	29	142.9	SUA	40	9.3	0	0.0	40	9.3
UMA	0	0.0	2	0.6	2	0.6	UMA	21	2.4	14	2.1	35	4.5
<b>TOTALS</b>	<b>164</b>	<b>409.1</b>	<b>26</b>	<b>5.7</b>	<b>190</b>	<b>414.8</b>	<b>TOTALS</b>	<b>134</b>	<b>109.0</b>	<b>42</b>	<b>12.4</b>	<b>176</b>	<b>121.4</b>
2008 - Fire and Acres for Federal Agencies							2011 - Fire and Acres for Federal Agencies						
UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres	UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres
MVP	12	13.0	0	0.0	12	13.0	MVP	18	20.0	0	0.0	18	20.0
SJD	23	278.0	2	0.2	25	278.2	SJD	30	4.9	3	0.3	33	5.2
SJF	38	53.8	27	5.0	65	58.8	SJF	53	141.8	32	152.5	85	294.1
SUA	35	48.0	3	17.0	38	65.0	SUA	47	705.2	0	0.0	47	705.2
UMA	37	245.5	27	13.5	64	259.0	UMA	58	9.3	19	160.2	77	169.5
<b>TOTALS</b>	<b>145</b>	<b>638.3</b>	<b>59</b>	<b>35.7</b>	<b>204</b>	<b>674.0</b>	<b>TOTALS</b>	<b>206</b>	<b>881.0</b>	<b>54</b>	<b>313.0</b>	<b>260</b>	<b>1194.0</b>
5 year average Federal Agencies (2006-2010)							Fire and Acres, Colorado State Forest Service, Durango District						
UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres	UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres
MVP	12	8	0	0	12	8	2006	105	57.7	35	76.4	140	134.1
SJD	40	103	3	0	43	104	2007	86	1793.5	27	337.0	113	2130.5
SJF	64	2000	19	5	83	2006	2008	29	120.2	33	15.7	62	135.9
SUA	44	183	8	4	52	187	2009	24	16.2	11	32.2	35	48.4
UMA	41	205	13	7	54	212	2010	134	109.0	42	12.4	176	121.4
<b>TOTALS</b>	<b>201</b>	<b>2501</b>	<b>43</b>	<b>17</b>	<b>244</b>	<b>2518</b>	<b>2011</b>	<b>FIRE INFORMATION NOT AVAILABLE</b>					<b>0.0</b>
<i>Report from Colorado State - Steve Ellis</i>													

## 2009 Durango Interagency Dispatch Center Annual Report SECTION 2 - Fire Activity - Agency Breakdown

### 2011 FEDERAL AGENCY/UNIT FIRE ACTIVITY

UNIT	Lightning Caused	Lightning Acres	Human Caused	Human Acres	Total Fires	Total Acres
<b>MVP</b>	<b>18</b>	<b>20.0</b>	<b>0</b>	<b>0.0</b>	<b>18</b>	<b>20.0</b>
<b>SJD</b>	<b>30</b>	<b>4.9</b>	<b>3</b>	<b>0.3</b>	<b>33</b>	<b>5.2</b>
SJD-COL	2	2.2	1	1.1	3	3.3
SJD-DOL	29	4.6	1	0.1	30	4.6
SJD-PAG	0	0.0	0	0.0	0	0.0
<b>SJF</b>	<b>53</b>	<b>141.6</b>	<b>32</b>	<b>152.5</b>	<b>85</b>	<b>294.1</b>
SJF-COL	17	19.0	1	1.1	18	20.1
SJF-DOL	11	132.8	5	149.6	16	282.4
SJF-PAG	25	31.8	23	25.8	48	57.6
<b>SUA</b>	<b>47</b>	<b>705.2</b>	<b>0</b>	<b>0.0</b>	<b>47</b>	<b>705.2</b>
<b>UMA</b>	<b>58</b>	<b>9.3</b>	<b>19</b>	<b>160.2</b>	<b>77</b>	<b>169.5</b>
<b>Total Federal</b>	<b>206</b>	<b>881.0</b>	<b>54</b>	<b>313.0</b>	<b>260</b>	<b>1194.0</b>

Photo's by Taro Hill, Pagosa Springs VFD, Narraguinnep Fire, 2009.





2011 Durango Interagency Dispatch Center Annual Report  
SECTION 2 - Mechanical Fuel Reduction Activity for FY10

Mechanical Fuel Reduction	Unit	Acres	Method
West Green Cedar	BIA-UMA	27	Mastication/Mowing
Lower Wiskey	BIA-UMA	209	Mastication/Mowing
Lion Canyon II	BIA-UMA	38	Mastication/Mowing
Lion CanyonI	BIA-UMA	34	Mastication/Mowing
Lemon Ranch	SJF-COL	149	Mastication/Mowing
Animas City Mountain	SJD-COL	80	Thinning
Animas City Mountain	SJD-COL	30	Mastication/Mowing
Dalla Mountain Park	SJD-COL	10	Thinning
Durango West II	SJD-COL	53	Mastication/Mowing
Florida River Estates	SJD-COL	8	Thinning
Perins Peak 2	SJD-COL	124	Mastication/Mowing
Forest Lakes	SJD-COL	300	Thinning
Chicken Creek Firewod	SJF-DOL	39	Public
Chicken Creek Mowing	SJF-DOL	223	Mastication/Mowing
Rock Springs Firewod	SJF-DOL	61	Public
504 South	SJF-DOL	597	Mastication/Mowing
Cedar Mesa	SJD-DOL	77	Thinning
Chris Mountain	SJF-PAG	362	Thinning
Turkey Springs Firewood	SJF-PAG	8	Public
Paul's Springs	SJD-PAG	105	Mastication/Mowing
Cabezon	BIA-SUA	366	Mastication/Mowing
Cherry Creek	BIA-SUA	333	Mastication/Mowing
Barnesville	BIA-SUA	40	Mastication/Mowing
South Black Ridge	BIA-SUA	118	Mastication/Mowing
Sambrito	BIA-SUA	268	Mastication/Mowing
Morgan Canyon	BIA-SUA	41	Mastication/Mowing
South Black Ridge	BIA-SUA	10	Thinning
Sheep Canyon	BIA-SUA	133	Mastication/Mowing
Defensible Space Maintenance	NPS-MVP	100	Thinning
Navajo Ridge Safety Zone	NPS-MVP	10	Thinning
Bobcat Canyon	NPS-MVP	2	Thinning
MVP Acres done at Satellite Parks	NPS	22.5	Thinning
<b>Total</b>		<b>3,978</b>	

Unit	Mechanical Acres
San Juan Forest	1,439
Columbine	149
Dolores	920
Pagosa	370
San Juan Field Office	787
Columbine	605
Dolores	77
Pagosa	105
Mesa Verde Park	135
Southern Ute Agency	1,309
Ute Mountain Agency	308
<b>Totals</b>	<b>3,978</b>



Piedra Burn - Pagosa Public Lands  
Photo by Scott Wagner

**2011 Durango Interagency Dispatch Center Annual Report  
SECTION 2 - Fire Activity - Incident Responses**

**INCIDENT RESPONSE ACTION BY DURANGO DISPATCH**

This table shows all incidents in which Durango Dispatch was involved.

Information taken from WildCAD Computer Aided Dispatch System.

<u>Unit</u>	Wild Fires	Smoke Checks/ False Alarms	Misc. Includes SARs, Law Enforcement	Prescribed fires
Archuleta County	16	6	1	0
Dolores County	5	16	1	0
La Plata County	25	12	3	0
Montezuma County	10	23	0	0
Mesa Verde National Park	17	6	5	3
Southern Ute Agency	47	36	0	4
Ute Mountain Ute Agency	80	29	1	1
Columbine Public Lands (BLM/FWS)	22	23	11	8
Dolores Public Lands (BLM/FWS)	43	43	4	8
Pagosa Public Lands (BLM/FWS)	51	23	4	8
DRC (Misc out of DRC Area direct responses)	0	21	49	0
<b>Total</b>	<b>316</b>	<b>238</b>	<b>79</b>	<b>32</b>

**Grand Total of Incidents: 633**

<b>2010 Large Fires with Incident Management Teams Assigned</b>					
FIRE NAME	STATE	AGENCY	START DATE	CAUSE	ACRES
SAMBRIITO 2	CO	SUA	8/24/2011	LIGHTNING	535

Confinement Strategy	Unit	Acres	Confinement Strategy	Unit	Acres
BUCK	CO-SJF	1.00	ANDERSON	CO-SJF	0.10
MORFIELD	CO-MVP	0.10	DAVIS	CO-SJF	0.20
WEMINUCHE	CO-SJF	0.20			
PAYAN CANYON	CO-SUA	100.00			
FLAGSTAFF	CO-SJF	0.10			
WILDHORSE	CO-SJF	15.00			
<b>SUB-TOTAL</b>		<b>116.40</b>	<b>TOTAL</b>		<b>116.70</b>

## 2011 Durango Interagency Dispatch Center Annual Report

### SECTION 3 - Resources

The Durango Dispatch zone has approximately 483 interagency red carded individuals to draw from for incident assignments. Out of these, approximately 68% percent actively participated in fire during 2011.

As of December 2011, Durango Dispatch processed 1,007 requests resulting in the mobilization of 4,756 personnel.

UNIT	OVERHEAD	ENGINE/WT	CREWS	DOZER/TP	AIRCRAFT	<b>RESOURCES DISPATCHED TO THE UNITS IDENTIFIED FAR LEFT COLUMN FROM OUTSIDE OUR ZONE.</b> This includes resources ordered to support any fires, prescribed or wildfire.  Total requests received were 208 for a total of 931 personnel.
DRC	0	0	0	0	0	
DRS	9	0	7	0	9	
MVP	33	2	0	0	6	
SJD	10	0	2	0	4	
SJF	31	4	15	0	19	
SUA	18	8	10	0	17	
UMA	2	2	0	0	0	
<b>Total</b>	<b>103</b>	<b>16</b>	<b>34</b>	<b>0</b>	<b>55</b>	
UNIT	OVERHEAD	ENGINE/WT	CREWS	DOZER/TP	AIRCRAFT	<b>RESOURCES DISPATCHED TO SUPPORT ROCKY MTN. AND NATIONAL EVENTS.</b> This list does include Contract Equipment under the unit marked Private (PVT).  Total requests received were 492 for a total of 1,321 personnel.
DRC	0	0	7	0	0	
DRS	86	79	0	0	0	
MVP	12	3	0	0	13	
SJD	83	10	0	0	0	
SJF	80	8	24	0	16	
SUA	18	3	0	1	0	
UMA	8	8	2	0	12	
PVT	0	9	0	0	10	
<b>Total</b>	<b>287</b>	<b>120</b>	<b>33</b>	<b>1</b>	<b>51</b>	
UNIT	OVERHEAD	ENGINE/WT	CREWS	DOZER/TP	AIRCRAFT	<b>RESOURCES DISPATCHED TO SUPPORT INITIAL ATTACK ACTION IN OUR ZONE.</b> These includes Federal, Cooperators, and Contract Equipment. Total resources dispatched for IA were 307 for a total of 2,504 personnel. (Additional 16 Resource Orders for 25 personnel to support Prescribed fires)
DRC	0	0	0	0	0	
DRS	168	68	6	0	9	
MVP	23	16	5	0	7	
SJD	103	33	1	0	16	
SJF	285	87	4	0	22	
SUA	81	65	10	0	14	
UMA	131	60	0	0	35	
<b>Total</b>	<b>791</b>	<b>329</b>	<b>26</b>	<b>0</b>	<b>103</b>	

## 2011 Durango Interagency Dispatch Center Annual Report SECTION 4 - Aviation Activity - Helicopters

Home Unit	TAIL #	Hours Flown	Passengers Delivered	Water Delivered	Cargo Delivered
CO-MVP	2LM (13)	163.2	319	77,880 Gal.	35,949 lbs
CO-UMA	9EV (13)	199.1	493	57,982 Gal.	24,231 lbs
CO-SJF	8HX (12)	339.5	704	711,706 Gal.	155,066 lbs

**Aviation Statistics: Provides a detailed breakdown of aviation assets utilized by type, and location.**

	Helicopter TYPE 1	Helicopter TYPE 2	Helicopter TYPE 3	RECON	HEAVY AIR TANKERS	SEATs	LEAD PLANE	AIR ATTACK	AIR SUPER MODULE
LOCAL AREA	0	2	9	10	3	10	5	11	0
NATIONAL	0	15	14						
RMA AREA	0	1	10						



Aircraft used on the Narraguinnep Wildland Fire, 2009  
Photos by Taro Hill, Pagosa Springs Fire Department

**2011 Durango Interagency Dispatch Center Annual Report**  
**SECTION 4 - Aviation Activity - Durango Tanker Base**

**Durango Airtanker Base Info**

- Flew 161 Missions**
- Flew on 12 Fires**
- 62,292 Gallons of retardant pumped.**



STATE	UNIT	FLIGHTS	GALLONS	RETARDANT COST	FLIGHT HOURS	FLIGHT COST	TOTAL COST
CO	LPX	10	5,932	\$18,982.40	7.27	\$174,977.28	\$33,959.68
CO	MLF	2	1,405	\$5,022.40	2.25	\$5,206.41	\$10,228.81
CO	SJD	3	1,360	\$4,352.00	2.71	\$4,171.73	\$8,523.73
CO	SJF	73	6,414	\$20,524.30	97.45	\$84,858.41	\$105,382.71
CO	SUA	68	46,792	\$149,734.40	48.03	\$93,216.99	\$242,951.39
NM	CAF	2	63,249	\$4,307.20	1.05	\$2,429.66	\$6,736.86
UT	MOD	1	656	\$2,099.20	1.47	\$3,401.52	\$5,500.72
UT	SES	2	1,324	\$4,236.80	2.13	\$4,928.73	\$9,165.53
<b>TOTALS</b>		<b>158</b>	<b>65,229</b>	<b>\$209,258.70</b>	<b>158.76</b>	<b>\$213,190.73</b>	<b>\$422,449.43</b>

## 2011 Durango Interagency Dispatch Center Annual Report SECTION 5 - San Juan IHC Activity Summary



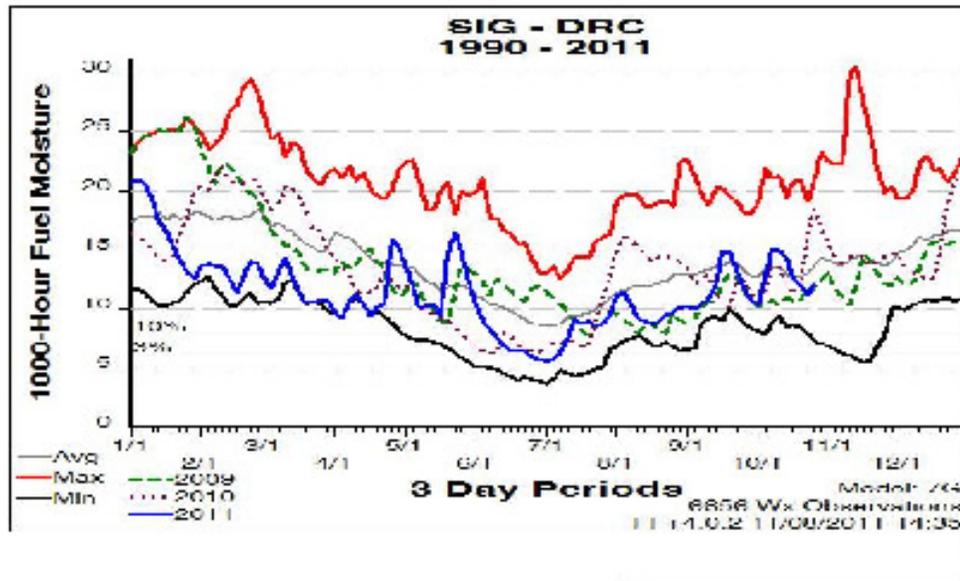
THE SAN JUAN INTERAGENCY HOT SHOT CREW WAS ASSEMBLED FROM APRIL 11th UNTIL SEPTEMBER 22rd FOR THE 2011 FIRE SEASON. THE FOLLOWING IS A BREAKDOWN OF OUR STATICS

COMMITTED TO FIRE ASSIGNMENTS	85 DAYS
COMMITTED TO TRAINING ON HOME UNIT	15 DAYS
COMMITTED TO PROJECTS ON HOME UNIT	18 DAYS
TIME OFF	21 DAYS

The crew fought 10 fires in Colorado, one fire each in New Mexico, Utah, and Arizona, and four in Wyoming. We drove an average of 14,000 miles per vehicle. Fuel Reduction Project for the Animas City Mountain were completed in August 2011 by the crew. The Animas City Mountain fuel reduction project reduced the fuel load in the Wildland Urban Interface that will help prevent a large costly fire. While the primary job of a Hot Shot crew is to suppress fire, we also participated in several wildland fires for resource benefit. These included the Duckett fire on the Pike National Forest, Colorado, the Feather fire on the Gila National Forest, New Mexico, and Norton Point fire (Shoshone National Forest) and Reservoir fire (Big Horn National Forest) both located in Wyoming.



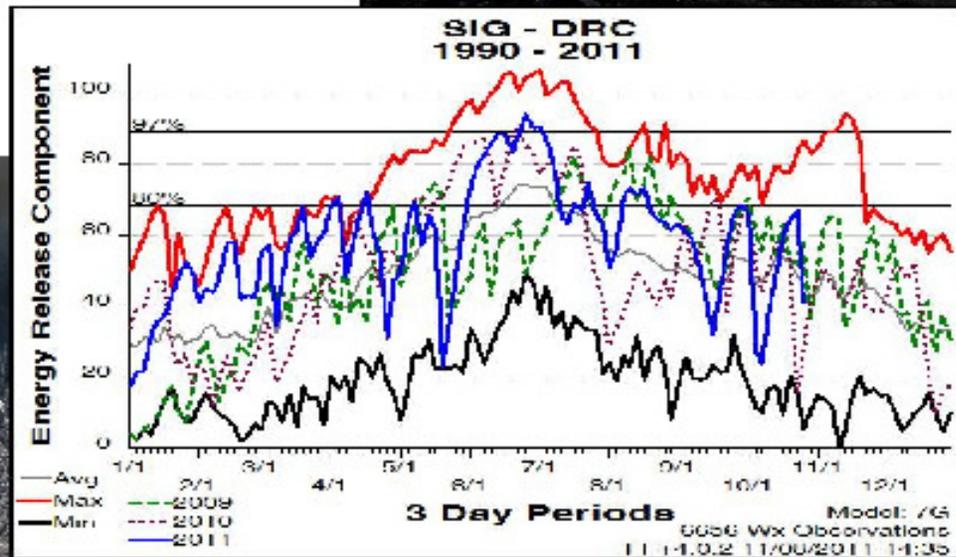
## 2011 Durango Interagency Dispatch Center Annual Report SECTION 6 - Fuels



1000 Hour dead time lag fuel - 3 to 8 inches in diameter dead fuel.



**Energy Release Component (ERC) - The total heat released per unit area within the flaming front at the head of a moving fire, measured in BTUs.**



## 2011 DURANGO INTERAGENCY DISPATCH CENTER ANNUAL REPORT SECTION 3 - RESOURCES REPORT REQUESTED BY RMACC

5 YEAR AVERAGE - 2006 THRU 2010

RESOURCES TO NATIONAL ASSIGNMENTS											Total	INCOMING FIVE YEAR AVERAGE						
	DRC	DRS	MVP	SJD	SJF	SUA	UMA	PVT	Total	People	People		DRS	MVP	SJD	SJF	SUA	UMA
O/H	0	35	8	44	31	7	6	0	131	x1	131	O/H	28	17	18	185	7	15
Eng/WT	0	29	2	4	8	2	6	8	59	x3	177	Eng/WT	8	0	0	2	0	0
CRWS	3	0	0	0	5	0	0	0	8	x20	160	CRWS	0	0	0	11	0	1
DOZ/TP	0	0	0	0	0	0	0	0	0	x2	0	DOZ/TP	0	0	0	0	0	0
A/C	0	0	5	0	15	0	10	0	30	x2	60	A/C	0	5	0	6	0	4

RESOURCES TO RMA ZONE ASSIGNMENTS											Total	OUT GOING FIVE YEAR AVERAGE						
	DRC	DRS	MVP	SJD	SJF	SUA	UMA	PVT	Total	People	People		DRS	MVP	SJD	SJF	SUA	UMA
O/H	0	51	4	39	49	11	2	0	156	x1	156	O/H	14	4	10	82	2	3
Eng/WT	0	20	1	6	0	1	2	1	31	x3	93	Eng/WT	3	1	1	3	0	1
CRWS	4	0	0	0	19	0	2	0	25	x20	500	CRWS	0	0	0	10	0	2
DOZ/TP	0	0	0	0	0	1	0	0	1	x2	2	DOZ/TP	0	0	0	0	0	0
A/C	0	0	8	0	1	0	2	10	21	x2	42	A/C	0	5	0	6	0	3

RESOURCES TO INITIAL ATTACK ASSIGNMENTS											Total	IA FIVE YEAR AVERAGE						
	DRC	DRS	MVP	SJD	SJF	SUA	UMA	PVT	Total	People	People		DRS	MVP	SJD	SJF	SUA	UMA
O/H	0	174	23	109	285	81	131	0	803	x1	803	O/H	67	15	47	184	81	85
Eng/WT	0	71	16	34	87	65	60	0	333	x3	999	Eng/WT	44	11	46	72	75	73
CRWS	0	6	4	1	4	10	0	0	25	x20	500	CRWS	2	0	1	3	3	1
DOZ/TP	0		0	0	0	0	0	0	0	x2	0	DOZ/TP	1	0	0	0	0	1
A/C	0	11	7	18	22	14	35	0	105	x2	210	A/C	7	6	19	19	16	31

CREWS UTILIZATION			
	DRC	RMC	NIC
CRW-1	2	19	5
CRW-2	1	4	3

INCOMING RESOURCES		
	Total	5 YR
O/H	103	268
Eng/WT	16	8
CRWS	34	12
DOZ/TP	0	0
A/C	55	15

OUTGOING RESOURCES		
	Total	5 YR
O/H	267	95
Eng/WT	120	9
CRWS	33	12
DOZ/TP	1	0
A/C	51	14

IA RESOURCES		
	Total	5 YR
O/H	803	479
Eng/WT	333	321
CRWS	25	10
DOZ/TP	0	0
A/C	106	98