## PAYETTE NATIONAL FOREST

## 2008 Annual Fire Report



Pepper Fire 8/26/08

Prepared by Coral Tily Payette National Forest Intelligence Coordinator

# Payette National Forest

## 2008 Annual Fire Report

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# 2008 Payette Forest Annual Fire Report

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## 2008 Payette Forest Annual Fire Report

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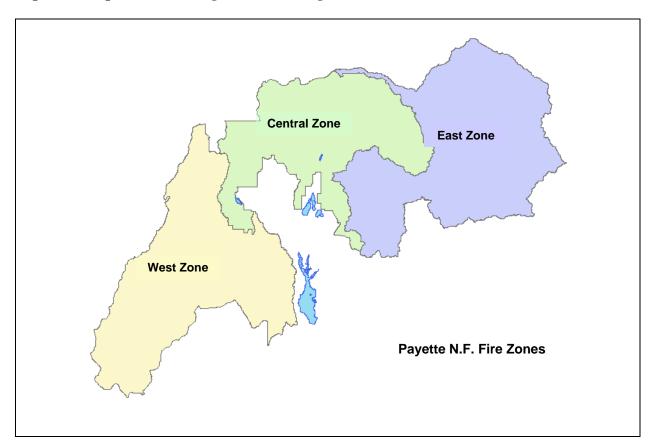
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#### 1. PAYETTE FOREST FIRE MANAGEMENT ORGANIZATION

The Payette National Forest Fire Staff consists of a Fire Management Staff Officer, a Deputy Fire Staff Officer, a Fuels Specialist, a Fire Planner, a Smokejumper Unit Manager, and a Dispatch Center Manager.

The Payette National Forest is divided geographically into three fire zones (see Figure 1). The West Zone consists of the Weiser and Council Ranger Districts. The Central Zone includes the New Meadows Ranger District and the non-wilderness portion of the McCall Ranger District. The East Zone is formed by the Krassel Ranger District and the wilderness portion of the McCall Ranger District.

A Fire Management Officer heads each suppression zone. An Assistant Fire Management Officer and a Fire Operations Specialist are assigned to each ranger district.



**Figure 1: Payette National Forest Fire Management Zones** 

Dispatch response areas, run cards, fire management roles and responsibilities, and dispatch procedures were reevaluated after the conclusion of the 2007 fire season. The necessary adjustments were formulated and adopted before the beginning of the 2008 fire season. Figure 2 shows the Response Zones of the Payette National Forest.

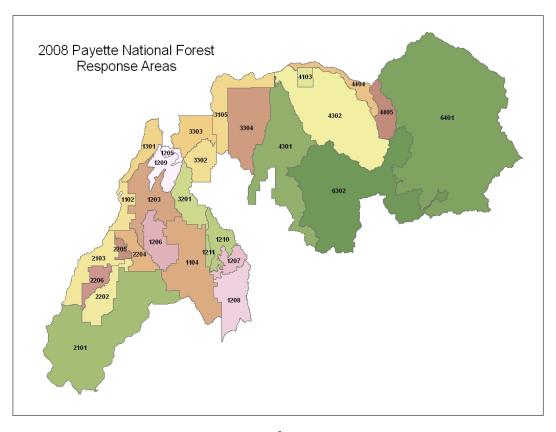


Figure 2: Payette National Forest Response Zones

#### 2. FIRE SEASON HIGHLIGHTS

The 2008 fire season was dramatically different than the 2006 and 2007 fire seasons. It was pre-empted with a highly precipitous winter, with snow totals and ground accumulations at their highest levels since 1975 at the McCall, ID weather station. Precipitation in McCall, ID was 101% of normal during the 2007 / 2008 water year (see Figure 3), but the region is still in a protracted drought. Fire activity was well below average. Table 1 summarizes the fire activity for 2008. In 2008, a total of 11,734.36 acres burned compared to the 20-year average of 56,205 acres. The total number of fires was 75, almost half of the 20-year average of 147. Figure 4 shows the comparison of 2008 and the 20-year average by fire cause breakdown.

2008 Payette N.F. Fire Activity

Cause	# Of Fires	Acres
Human	36	5,659.40
Lightning	39	6,074.96
Total	75	11,734.36

Table 1: Summary of fire activity

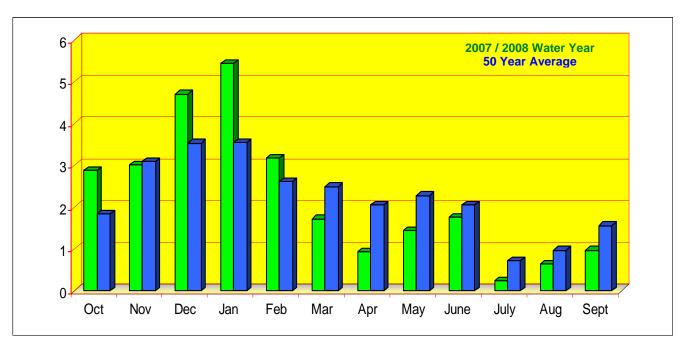


Figure 3. McCall 2007/2008 Water Year

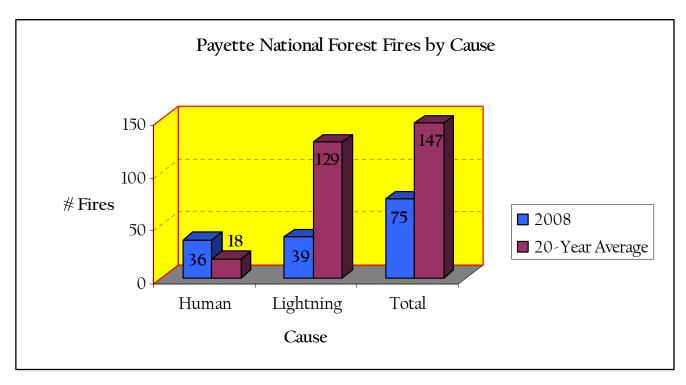


Figure 4. Fires by Cause. 20 Year Average includes years 1988-2007

The ERC's and 1000-hr fuel moisture indices were very representative of the of the fire activity of the 2008 season with values scattered around the average line. Figure 5 and Figure 6 show the trend of the ERC's and 1000-hr fuel moistures that were calculated for the season.

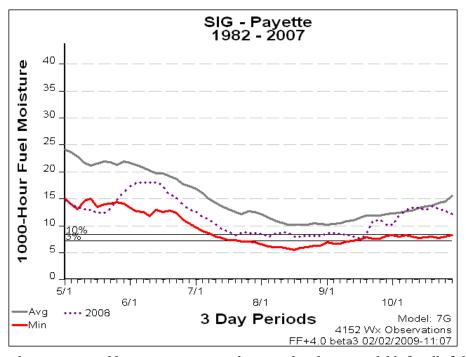


Figure 5: 1000-hr Fuel Moisture trend lines. 1982-2008 are the years that data is available for all of the Payette RAWS.

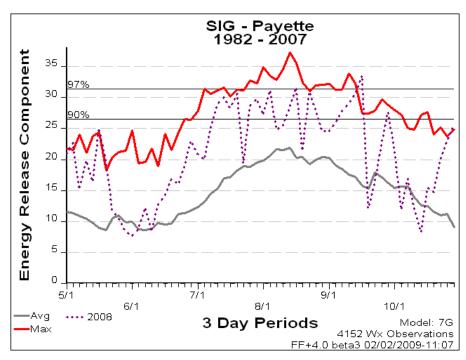


Figure 6: ERC Trend Lines. 1982-2008 are the years that data is available for all of the Payette RAWS.

## Fires Exceeding Local Suppression Efforts

The human-caused Cabin Creek fire ignited on July 30, 2008. Surpassing initial attack efforts, district management decided to take a different tactic and backed off to protect infrastructure with a monitoring strategy. A skeleton Fire Use Team was set up with a handful of off-forest personnel. However, the fire was not managed as a Fire Use incident.

All other fires this season were successfully suppressed by local personnel. Figure 7 below provides a visual reference of the locations of the fires for the 2008 season. The IA success rate this year was 100% using the following definition for IA success:

When considering an IA Success Rate, fires included as a "success" meet the following criteria:

- The initial strategy of the FMP is not exceeded
- Local resources are primarily used, but limited non-local resources can be used
- Incident is normally one operational period for contain/control, though mop up may extend as necessary
- Extensive logistical support is not necessary

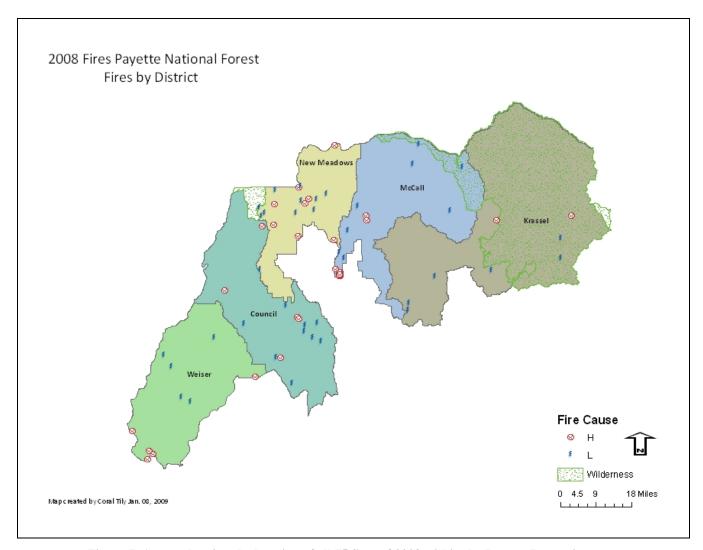


Figure 7. A map showing the location of all 75 fires of 2008 within the Payette Protection area

### Off Unit Assignments

Payette Forest personnel and AD's were able to support the national effort this season and spent 9,306.5 person-days on 949 off-unit overhead assignments. These numbers include the individual positions on modules associated with crews, helicopters, and engines. Idaho Department of Lands and the Southern Idaho Timber Protection Association also assisted the national effort and spent 68.7 person-days for 10 off-unit overhead assignments. Below, Table 2 details the positions, number of assignments, and number of days for off-unit assignments. Resources went to 23 states in 2008 including Alabama, Alaska, Arizona, Arkansas, California, Colorado, Florida, Georgia, Indiana, Kentucky, Louisiana, Montana, Mississippi, Nevada, New Mexico, North Carolina, Oregon, Tennessee, Texas, Utah, Virginia, Washington, and Wyoming.

Off-Unit OH Assignments Filled By Payette N.F. Personnel

Assignment	#	Days
Air Support Group Supervisor (ASGS)	1	12.2
Air Tactical Group Supervisor (ATGS)	9	108.2
Airtanker Base Manager (ATBM)	9	170.9
Aircraft Dispatcher (ACDP)	4	49.0
Behave Specialist (BHAV)	1	6.3
Climber (CLIR)	1	1.0
Communications Unit Leader (COML)	4	48.9
Computer Technical Specialist (CTSP)	3	14.1
Contracting Officer's Technical Representative (COTR)	2	12.4
Crew Boss, Single Resource (CRWB)	54	485.2
Division/Group Supervisor (DIVS)	44	487.8
Dozer Boss, Single Resource (DOZB)	1	15.0
Emergency Medical Technician - Basic (EMTB)	1	17.0
Engine Boss, Single Resource (ENGB)	25	299.6
Engine Operator (ENOP)	1	10.9
Equipment Manager (EQPM)	1	10.9
Equipment Time Recorder (EQTR)	1	6.9
Faller Class B (FALB)	18	183.5
Faller Class C (FALC)	4	6.4
Felling Boss (FELB)	3	30.3
Finance/Administration Section Chief -Type 2 (FSC2)	5	48.4
Field Observer (FOBS)	6	67.0
Fire Effects Monitor (FEMO)	9	85.0
Fire Fighter Type 2 (FFT2)	121	968.7
Firefighter Type 1 (FFT1)	83	769.4
Firing Boss (FIRB)	15	165.4
Food Unit Leader (FDUL)	4	23.5
GIS Specialist (GISS)	2	13.7
Helibase Manager, 1 to 3 Helicopters (HEB2)	2	21.0
Helibase Manager, 4 or More Helicopters (HEB1)	5	54.6
Helicopter Crew Member (HECM)	120	890.4
Helicopter Manager, Single Resource (HMGB)	88	708.1

Helicopter Rappeler (HRAP)	18	224.8
Helitorch Manager (HTMG)	1	5.3
Helitorch Mixmaster (HTMM)	1	2.5
Incident Business Advisor, Type 1 (IBA1)	1	5.3
Incident Business Advisor, Type 2 (IBA2)	1	11.0
Incident Commander T3 (ICT3)	5	81.3
Incident Commander T4 (ICT4)	12	97.1
Incident Commander T5 (ICT5)	24	258.5
Initial Attack Dispatcher (IADP)	4	84.9
Intelligence Lead (INTL)	2	52.3
Operations Section Chief T2 (OSC2)	2	31.7
Planning Section Chief T2 (PSC2)	2	31.7
Prescribed Fire Burn Boss T 2 (RXB2)	10	128.9
Pubic Information Officer (PIOF)	1	17.2
Pubic Information Officer Type 2 (PIO2)	1	7.5
Radio Operator (RADO)	1	15.4
Ramp Manager (RAMP)	1	7.8
Safety Officer, Line (SOFR)	1	2.1
Safety Officer, Type 1 (SOF1)	1	10.5
Safety Officer Type 2 (SOF2)	6	104.8
Smokejumper (SMKJ)	141	1,278.0
Status Check-in Recorder (SCKN)	1	10.1
Strike Team Leader- Crews (STCR)	13	239.4
Support Dispatcher- Expanded Dispatch (EDSD)	5	333.0
Task Force Leader (TFLD)	34	389.9
Technical Specialist (THSP)	1	0.3
Time Unit Leader (TIME)	4	24.0
Training Specialist (TNSP)	1	16.2
Total	949	9,306.5

Table 2. The breakdown of the assignment type, number of assignment, and number of days on assignment Payette National Forest personnel spent off-unit in 2008.

#### 3. PRESCRIBED FIRE ACCOMPLISHMENTS

Prescribed fire and fuels reduction responsibilities are organized into three geographic areas on the Payette Forest. These areas consist of the Council and Weiser Ranger Districts, the New Meadows Ranger District, and the McCall and Krassel Ranger Districts.

The forest completed 37 prescribed burns over 50 days for a total of 3,141.60 acres. Table 3 details the prescribed fire activity by unit accomplished by the Payette Forest for 2008.

## 2008 Payette National Forest Prescribed Fire Activity

Date Burned	Name of Unit	Туре	Acres		Legal	
4/26/2000	Many Constant I Tools II 11 (4)		Burned	Twn	Rng	Sec
4/26/2008	Mann Creek Natural Fuels Unit 1	Understory	300	15N	5W 5W	32 32
4/27/2008	Mann Creek Natural Fuels Unit 1	Understory	300	15N		
5/5/2008	Mann Creek Natural Fuels Unit 1	Understory	10	15N	5W	32
5/16/2008	Mann Creek Natural Fuels Unit 1	Understory	650	15N	5W	32
5/16/2008	Mann Creek Natural Fuels Unit 2	Understory	700	15N	5W	32
9/27/2008	Lost Valley Squirrel	Broadcast	70	19N	1W	22
10/1/2008	Bear North 5 6	Broadcast	14	20N	2W	18
10/8/2008	Bear North Piles	Landings	5	20N	2W	18
10/14/2008	Bear North 20	Broadcast	40	20N	2W	18
10/15/2008	Bear Heli 8 South	Understory	2	20N	2W	18
10/16/2008	Bessie Bear 1 5 2	Broadcast	46	20N	2W	18
10/16/2008	Bessie Bear 3	Broadcast	16	20N	2W	18
10/17/2008	Bear North 20	Broadcast	20	20N	2W	9
10/17/2008	Stage Stop II 1	Understory	40	18N	3W	24
10/18/2008	Bear Heli 7a 7b	Understory	40	20N	2W	9
10/22/2008	Cougar 3	Understory	4	14N	2E	2
10/22/2008	Mann Creek TS 15	Understory	42	14N	5W	32
10/22/2008	Mann Creek TS 17	Understory	46	14N	5W	32
10/23/2008	Cougar 26	Understory	9	14N	2W	2
10/23/2008	Cougar 541	Understory	3	14N	2W	2
10/23/2008	Cougar 98	Understory	6	14N	2W	2
10/23/2008	Mann Creek TS 16	Understory	8	15N	5W	32
10/23/2008	Mann Creek TS 38 46	Understory	31	15N	5W	32
10/24/2008	Cougar 320	Understory	14	14N	2W	2
10/24/2008	Cougar 299	Understory	13	14N	2W	2
10/24/2008	Cougar 67	Understory	6	14N	2W	2
10/24/2008	Anderson 263	Understory	9	14N	2W	2
10/24/2008	Mann Creek TS 31	Understory	21	15N	5W	32
10/24/2008	Mann Creek TS 40	Jackpot	6	15N	5W	32
10/25/2008	Anderson 191	Understory	8	14N	2W	2
10/25/2008	Anderson 226	Understory	14	14N	2W	2
10/25/2008	Anderson 264	Understory	10	14N	2W	2
10/25/2008	Anderson 406	Understory	8	14N	2W	2
11/3/2008	Mann Creek TS Piles	Landings	30.6	15N	5W	32
11/5/2008	Bear West Piles	Other Mechanical	75	20N	2W	9
11/5/2008	Bear South Piles	Landings	20	20N	2W	9
11/6/2008	Bear North Piles	Landings	10	20N	2W	9
11/6/2008	Bessie Bear Piles	Landings	10	20N	2W	9
11/6/2008	Green Hornet Piles	Hand Piles	25	17N	3W	34
11/7/2008	Bear North Piles	Landings	5	20N	2W	9
11/7/2008	Cougar 156 157 Piles	Landings	19	14N	2E	21
11/7/2008	Anderson Piles 177-547	Landings	46	13N	2E	3
11/12/2008	Paddy Flat Piles	Dozer Piles	25	17N	4E	26
11/13/2008	Paddy Flat Piles	Dozer Piles	100	17N	4E	26
11/14/2008	Paddy Flat Piles	Dozer Piles	75	17N	4E	26
11/14/2008	Paddy Flat Piles	Dozer Piles	75	17N	4E	26
11/17/2008	Paddy Flat Piles	Dozer Piles	25	17N	4E	26
11/18/2008	Paddy Flat Piles	Dozer Piles	50	17N	4E	26
12/17/2008	New Meadows West	Unspecified	20	18N	1E	18
12/18/2008	New Meadows West	Unspecified	20	18N	1E	18

**Table 3. Payette National Forest list of Prescribed Fire Activity.** 

#### 4. RESOURCE BENEFIT FIRES

National direction from the Washington Office gave the Payette National Forest an opportunity to participate in two tests for the 2008 season. The first was to beta-test the WFDSS process. The Wildland Fire Decision Support System (WFDSS) streamlines past programs (WFSA, WFIP and LTIP) into one program designed to help managers determine the appropriate management response for wildland fires. The second test was to use new policy direction to manage lightning-caused fires for one or more objectives based on the land and resource management plan. For example, if a fire started out as a suppression fire, the forest had flexibility to change management to resource benefit. However, some fires were managed for resource benefit, using minimal suppression tactics. Table 4 shows the fires that were managed for resource benefit.

2008 Payette National Forest Resource	ce Benefit Fir	es
---------------------------------------	----------------	----

			L	atitud	e	Lo	ngituo	le		
Date	Fire Name	Incident #	Deg	Min	Sec	Deg	Min	Sec	Subunit	Acres
07/15/2008	Rush Creek*	ID-PAF-008026	44	59	14	114	59	14	6	1,435.00
07/22/2008	Blackmare	ID-PAF-008028	44	49	49	115	46	53	6	0.10
07/22/2008	Summit	ID-PAF-008029	44	48	18	115	47	10	6	0.10
07/24/2008	Squirrel*	ID-PAF-008030	44	48	18	115	47	10	4	0.10
08/11/2008	Westy*	ID-PAF-008053	45	03	32	114	59	09	6	4,320.00
08/21/2008	Pepper	ID-PAF-008064	44	56	56	115	21	12	6	137.00
09/01/2008	Camp Creek	ID-PAF-008067	44	55	42	115	38	47	6	0.10
10/26/2008	Boulder Creek	ID-PAF-009006	45	07	48	116	28	59	3	0.10
Total							5,892.50			
*Fires occurring	within the Frank Church R	iver of No Return Wildernes	S					•		

Table 4. Fire occurrence managed for resource benefit.

### Payette National Forest Wilderness Monitoring/Reporting:

Fires that ignited within the Frank Church River of No Return Wilderness (FCRNR): 4

Fires that ignited within the FCRNR that were WFU fires: 0

Total Acres burned inside the FCRNR: 11,255.1

Acres from fires ignited outside of FCRNR that burned into FCRNR: 0

Fires within the FCRNR that were suppressed: Cabin Creek, initially

Reasons for suppression fires within the FCRNR: Human-caused

#### 5. EXAMPLES OF SIGNIFICANT IMPROVEMENTS IN COST EFFECTIVENESS

Utilizing the Appropriate Management Response to fires, managers were able to decrease costs on fires by using resource benefit and not fully suppressing all fire occurrence.

The Payette National Forest hosted an Exclusive Use T1 helicopter for the second year during the 2008 fire season. The Exclusive Use contract yields substantial savings to the government over a Call-When-Needed Helicopter contract.

#### 6. NOTEWORTHY INSTANCES OF COOPERATION

The Payette Forest continues to work with Adams, Valley, Idaho, and Washington Counties updating hazard mitigation plans that identify and reduce hazardous fuels accumulations in wildland urban interface areas. Additionally, the Dispatch Center cooperates with these counties in Search and Rescue operations.

The Payette Forest is an active member of the Snake River Valley Fire Chiefs Association, which consists of 21 rural fire departments and the Boise and Vale BLM.

The West Zone Fire Management staff is a participating member of the Washington County Wildland Urban Interface Advisory Council.

Forest fire prevention officers along with Payette National Forest, Boise National Forest, and Boise BLM personnel participated in the following activities:

Midvalo Elementary DED	Ian 19 2009
Midvale Elementary, RFD McCall Winter Carnival Parade	Jan. 18, 2008
	Jan. 26,2008
Booth at the World Masters Ski Races	Feb. 29-Mar. 2, 2008
Head Start in Weiser	Apr. 3, 2008
Earth Day at Cambridge School	Apr. 17, 2008
Earth Day at New Meadows Elementary School	Apr. 18, 2008
Earth Day at Council and Midvale School	Apr. 21, 2008
Head Start Tour of FS Campground	Apr. 24, 2008
Smokey Bear school program at Midvale and Cambridge	Apr. 28, 2008
Smokey Bear school program at Fruitland	Apr. 29, 2008
Smokey Bear school program at Payette	Apr. 30, 2008
Smokey Bear school program at Council	May 1, 2008
Smokey Bear school program at Weiser	May 7, 2008
Fire Wise at Weiser Rural Fire Dept.	May 8, 2008
Soil Conservation Days in Council	May 14-15, 2008
Apple Blossom Parade in Council	May 17, 2008
Girls Day at McCall Smokejumper Base	May 21, 2008
"SAVES for Kids" in New Meadows	Jun. 7, 2008
Kale Scope in McCall	Jun. 28, 2008
4 <sup>th</sup> of July Parade in Council	Jul. 4 2008
Smokey Bear education at Mountain Life Preschool in McCall	Jul. 14, 2008
Adams County Fair in Council	Jul. 24-26
Washington County Fair in Weiser	Jul. 28-Aug. 2, 2008
Valley County Fair and Rodeo in Cascade	Aug. 6-11, 2008
Council Music Festival	Aug. 15-17, 2008
Pilgrim Grove Girl Scouts in McCall	Aug. 17, 2008
New Meadows Days	Aug. 30, 2008
Trinity Pines Church Camp in Cascade	Sep. 30, 2008

The forest provided instructors and subject matter experts to the Great Basin Training Center and NIFC. The forest also provided coordinators to the Florida Prescribed Fire Training Center and the Fire Use Training Academy in Region 3 and hosted several classes.

#### 7. SUBUNIT SUMMARY

### Payette Dispatch

The Payette Dispatch Center organization consists of a Center Manager, an Assistant Center Manager, an Intelligence Coordinator, a Forest Training Officer, and four Dispatchers (three permanents and one seasonal night dispatcher). The Assistant Center Manager detailed at Western Great Basin for 6 months and one of the permanent dispatchers detailed as a Lead Dispatcher. To fill in behind the permanent dispatcher, local forest personnel and AD's were brought in for experience and other non-local dispatchers were ordered as needed. Payette dispatchers scheduled and tracked 366 fixed wing and helicopter flights during 2008.

Dispatch personnel spent a total of 149.4 days on assignments assisting other incidents, dispatch centers, and geographic areas as Aircraft Dispatcher (ACDP), Firefighter Type 1 (FFT1), Initial Attack Dispatcher (IADP), Expanded Dispatch Support Dispatcher (EDSD), and Training Specialist (TNSP).

There was no need in 2008 to open expanded dispatch.

Payette Dispatch Center began seven-day staffing on Memorial Day and continued through September.

### Council Ranger District

Council experienced five human-caused fires burning 125.55 acres and ten lightning-caused fires burning 101.38 acres for a total of 226.93 acres and 15 fires.

Council fire suppression resources included Engine 411 (Type 4), Engine 612 (Type 6), the 10-person Bear Handcrew, and two fire lookouts. Engine 411 spent 15.0 days on one off-unit assignment. E-612 spent 15.4 days on three off-unit assignments. Table 5 shows the details of these assignments. The hand crew combined with the Payette Regulars for off-unit assignments.

E411 Assignments						
Incident #	Incident Name	Mob Date	Demob Date	Days		
CA-SRF-001123	Hell's Half Complex	07/11/08	07/26/08	15.0		
E612 Assignments						
Incident #	Incident Name	Mob Date	Demob Date	Days		
CA-ENF-001847	Bottle	06/22/08	06/30/08	8.3		
CA-ENF-012400	ENF July Cover	06/30/08	07/03/08	2.6		
CA-TNF-001011	American River Complex	07/03/08	07/07/08	4.5		

Table 5. The Council RD engine assignments for 2008.

## Weiser Ranger District

Weiser experienced five human-caused fires burning 21.1 acres and five lightning-caused fires burning 72.68 acres for a total of 93.78 acres and ten fires.

Weiser fire resources included Engine 421 (Type 4), Engine 622 (Type 6), and one fire lookout. Engine 421 spent 21.5 days off unit for three assignments, and Engine 622 spent 11.3 days off unit for three assignments. Table 6 shows the details of these assignments.

E421 Assignments						
Incident #	Incident Name	Demob Date	Days			
CA-ENF-011847	Bottle	06/22/08	07/01/08	8.9		
CA-PNF-000539	Canyon Complex	07/01/08	07/08/08	7.6		
ID-BOD-000580	Quartz	08/10/08	08/15/08	4.9		
	E612 Assignments					
Incident #	Incident Name	Mob Date	Demob Date	Days		
OR-VAD-000039	Jackies Butte	06/30/08	07/02/08	1.7		
OR-SIF-080011	08 SIF Sept. ABCD Misc.	09/14/08	09/20/08	6.2		
OR-RRF-008272	FY08 ABCD Misc September 2008	09/20/08	09/23/08	3.4		

Table 6. The Weiser RD engine assignments for 2008.

## New Meadows Ranger District

New Meadows experienced eight human-caused fires burning 10.9 acres and ten lightning-caused fires burning 7.4 acres for a total of 18.3 acres and 18 fires.

The AFMO for New Meadows detailed to the Boise National Forest in an FMO position. The Krassel FOS detailed into the New Meadows AFMO position.

New Meadows fire resources included helicopters H69H (Type 2), H215KA (Type 2), 24 rappellers, Engine 431 (Type 4), and four fire lookouts. The helicopter summaries are included in Section 8. Engine 431 spent 48.6 days on four off-unit assignments. Table 7 shows the details of these assignments.

E431 Assignments									
Incident #	"		Demob Date	Days					
NM-LNF-000909	Lincoln NF FY08 Severity	06/09/08	07/09/08	30.1					
ID-NPF-000077	Nut Basin	08/18/08	08/18/08	0.4					
OR-WIF-000289	Middle Fork Complex	08/23/08	09/06/08	14.3					
ID-GVC-200807	NPF Fall Prescribed Burn	09/10/08	09/14/08	3.9					

Table 7. The New Meadows RD engine assignments for 2008.

## McCall Ranger District

McCall experienced 16 human-caused fires burning 1.6 acres and eight lightning-caused fires burning 1.2 acres for a total of 2.8 acres and 24 fires.

The McCall AFMO and FOS positions were permanently filled.

McCall fire resources included Engine 441 (Type 4), Engine 642 (Type 6), the five-person Warren Handcrew, and three fire lookouts. Engine 642 had no off-unit assignments, and Crew 4 combined with the Payette Regulars for off-unit assignments. Engine 441 spent 32.1 days on two off-unit assignments. Table 8 shows the details of these assignments.

E411 Assignments								
Incident #	Mob Date	Demob Date	Days					
CA-KNF-002455	KNF Lightning 2008	07/11/08	07/27/08	16.6				
CA-KNF-002455	Bear Wallow Complex	07/12/08	07/27/08	15.5				

Table 8. McCall RD engine assignments for 2008.

## Krassel Ranger District

Krassel experienced two human caused fires burning a total of 5,500.25 acres and six lightning-caused fires burning a total of 5,892.30 acres. Total acres burned on the Krassel district is 11,392.55 acres and eight fires.

Krassel fire resources included helicopter H2HX (T-3), 12 rappellers, and two fire lookouts.

## District Summary and Payette Regulars Crew

The following graph and table summarizes the activity per district. The 2008 season was below the 20 year average for all districts. Figure 8 shows the total number of fires per district as compared to the 20-year average, while Table 9 breaks down the fires by cause.

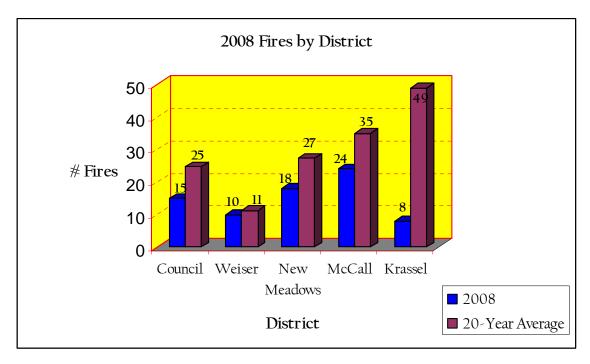


Figure 8. A graph of the total fires per district compared to the 20 year average including years (1988-2007)

	Human				Lightning				Total			
Subunit	Fires		Ac	Acres		res	Acres		Fires		Acres	
	2008	Avg	2007	Avg	2008	Avg	2008	Avg	2008	Avg	2008	Avg
Council	5	5	125.55	984.79	10	20	101.38	2,495.12	15	25	226.93	3,479.91
Weiser	5	3	21.1	452.64	5	8	72.68	2,357.81	10	11	93.78	2,810.45
New Meadows	8	4	10.9	100.31	10	23	7.4	7,529.57	18	27	18.30	7,629.87
McCall	16	3	1.6	130.85	8	32	1.2	7,493.52	24	35	2.80	7,624.37
Krassel	2	2	5,500.25	467.27	6	47	5,892.30	35,501.47	8	49	11,392.36	35,968.74
Total	36	18	5,659.40	2,135.86	39	127	6,074.96	55,377.49	75	145	11,734.36	56,205.48

Table 9. The number of fires per district with a breakdown of cause as compared to a 20-year average.

## Payette Regular Crew

The 20-person, Type 2IA Payette Regular Crew was mobilized to nine incidents in 2008. The crew spent a total of 64.3 days on assignment off-unit. Table 10 shows the details of these assignments.

## 2008 Payette Regular Crew Off-Unit Assignments

Incident #	Incident Name	Mob Date	Demob	Days
ID-BOF-000278	West Pine	06/18/08	06/20/08	2.5
CA-ONC-000018	ONC FEMA ESF4 Wildland Support 2008	07/12/08	07/22/08	9.9
CA-SHU-004727	McCloud Lightning	07/22/08	07/29/08	7.0
ID-CMS-043008	Snowhole	08/10/08	08/19/08	8.8
NV-HTF-040186	East Slide Rock Ridge	08/27/08	08/28/08	0.8
ID-SCS-000390	Nature	08/28/08	09/02/08	5.4
OR-VAD-000140	Lime Fire	09/10/08	09/12/08	1.8
OR-UPF-008209	Rattle	09/17/08	10/06/08	19.4

Table 10. Payette Regulars Crew assignments for 2008.

#### 8. PAYETTE FOREST HELICOPTER USE SUMMARY

Four exclusive use helicopters were contracted on the Payette Forest during the 2008 fire season. Price Valley Helibase hosted two helicopters (Bell 205 A1++ and a Bell 212HP) and 24 rappellers. A Bell 407 helicopter and a crew of 13 rappellers were located at the Krassel Helibase. The McCall Helibase hosted one helicopter, an S-64E that was managed by Price Valley Helitack. The four ships combined for 1,061.3 hours of total flight time. All helibases filled numerous operational and helitack ICS positions during the 2008 fire season. Table 11 shows the details of the helicopter seasons. Table 12 shows the details of the helicopter off-unit assignments.

Helicopter Use Summary 2008

Data									
Base Name	McCall	Krassel	Price V	Valley					
Make and Model of Aircraft	S-64E	Bell 407	Bell 205 A1++	Bell 212 HP	Total				
FAA Number	N4037S	N2HX	N669H	N215KA					
Number of persons on Crew	0	16	12	12	40				
Number of Initial Attacks	10	10	22	13	55				
Number of Large Fires	9	4	11	16	40				
Total Fire Flight Hours	364.1	191	166.1	324.7	1045.9				
Total Non-Fire Flight Hours	0	2.5	12.9	0	15.4				
Total Flight Hours	364.1	193.5	179	324.7	1,061.3				
Total Contract Cost	\$4,543,958.70	\$346,104.00	\$899,356.74	\$1,174,767.26	\$11,598,663.62				
Total Number of Passengers	0	865	1,085	1,057	3,007				
Transported	U	603	1,063	1,037	3,007				
Total Pounds of Internal Cargo	0	25,102	115,550	131,174	271,826				
Total Pounds of External Cargo	0	36,409	55,376	57,561	149,346				
Total Gallons of Water/Retardant	2,629,241	29,380	200,923	383,597	3,243,141				
Dropped	2,029,241	29,360	200,923	303,397	3,243,141				
	Rappel Inform	ation							
Number of Rappellers	N/A	16	12	12	40				
Number of Training Rappels	N/A	196	196	219	611				
Number of Operational Rappels	N/A	9	37	9	55				
Number of Fires Staffed by	N/A	5	6	3	14				
Rappellers					14				
Number of Cargo Letdowns	N/A	16	19	14	49				
	Aerial Igniti	ion							
Crew Aerial Ignition Certified	N/A	Yes	Yes	Yes					
Aerial Ignition Equipment	N/A	0 – 2	4 -	2					
(Helitorch - PSD)	·	0-2	7 -						
Hours Flown on Aerial Ignition	N/A	0	0	6.8	6.8				
	Other								
Number of Person Days on Fires	N/A	973	85	52	1,825				
Flight Hours for Non-Federal	49.3	0.0	2.3	0.0	51.6				
Agencies	79.3				31.0				
Days on Mandatory Availability	90	100	119	120	429				
Days on Extension	7	8.5	0	22	37.5				
Total Days on Contract	97	108.5	119	142	466.5				

Table 11. Helicopter operation details for the 2008 season.

2008 N669H Off-Unit Assignments									
Incident #	Incident Name	Mob Date	Demob Date	Days					
ID-BOF-000236	West Pine	06/17/08	06/19/08	3.2					
CA-ONC-000004	ONC Aviation Preposition 2008	06/21/08	07/06/08	15.7					
CA-MNF-000604	Elder	06/21/08	06/22/08	1.0					
CA-MNF-000590	Big	06/22/08	06/26/08	4.6					
CA-MNF-000645	Soda Complex	06/26/08	07/06/08	9.8					
ID-BOF-000486	Boom	07/28/08	07/28/08	0.3					
	2008 N215KA Off-Unit Ass	signments							
Incident #	Incident Name	Mob Date	Demob Date	Days					
ID-BOF-000211	Ice Hole	05/20/08	05/20/08	0.1					
CA-ENF-011081	ENF ONC Staging	06/12/08	06/13/08	0.5					
CA-MNF-002009	Whiskey	06/13/08	06/21/08	8.1					
CA-MNF-000590	Big	06/21/08	06/23/08	2.0					
CA-MNF-000629	Gilead	06/23/08	06/29/08	6.4					
CA-MNF-000663	Yolla Bolly Complex	06/29/08	07/09/08	9.9					
CA-SHF-001041	Lime Complex	07/09/08	08/03/08	24.8					
CA-SHF-001057	Iron Complex	08/03/08	08/07/08	3.8					
ID-SCF-008331	Pole	08/21/08	08/21/08	0.1					
NV-HTF-040186	East Slide Rock Ridge	08/23/08	09/02/08	7.9					
CA-SHF-001944	Gulch	09/08/08	09/09/08	1.1					
CA-LNF-004243	LNF ONC Sept 2008 Support	09/09/08	09/12/08	2.7					
CA-SRF-001224	Blue 2	09/12/08	09/26/08	14.3					
CA-SRF-001808	Toll	09/26/08	09/26/08	.1					
CA-SRF-001224	Blue 2	09/26/08	10/03/08	8.1					
	2008 N2HX Off-Unit Assi	gnments							
Incident #	Incident Name	Mob Date	Demob Date	Days					
CA-SHF-001041	Lime Complex	06/22/08	07/15/08	23.1					
ID-BOF-000198	FY08 Boise NF ABCD Misc.	07/22/08	07/28/08	5.9					
NV-HTF-040186	East Slide Rock Ridge	08/23/08	09/07/08	14.7					
OR-RRF-008229	Lonesome Complex	09/13/08	10/02/08	19.1					
	2008 N4037S Off-Unit Ass	ignments							
Incident #	Incident Name	Mob Date	Demob Date	Days					
CA-LPF-001491	Indians	06/09/08	07/06/08	27.3					
CA-LPF-001715	East Basin Complex	07/06/08	07/25/08	20.3					
CA-MMU-009779	Telegraph	07/25/08	08/06/08	12.5					
ID-MCS-040214	Church Canyon	08/09/08	08/10/08	0.4					
OR-UPF-008083	North Fork	08/16/08	08/22/08	5.9					
NV-HTF-040186	East Slide Rock Ridge	08/23/08	09/01/08	8.3					
NV-HTF-001015	Burnside	09/01/08	09/04/08	3.2					
CA-SHF-001945	Elmore	09/08/08	09/10/08	2.1					
CA-KNF-003393	Bear Wallow Complex	09/10/08	09/20/08	10.1					
CA-KNP-000035	Hidden	09/20/08	09/24/084	4.2					
CA-SQF-002694	Aspen	09/24/08	09/24/08	0.1					
CA-KNP-000035	Hidden	09/24/08	09/27/08	3.0					

Table 12. Payette NF helicopter off-unit assignments.

### 9. SMOKEJUMPER OPERATIONS

## Season Summary

McCall Smokejumpers made a total of 106 fire jumps in 2008. McCall Smokejumpers filled 73 single resource assignments. They supported smokejumper operations in New Mexico, Oregon, Nevada and Washington. Table 13 shows the fires jumped from McCall. Table 14 shows the fires jumped from other bases.

2008 Smokejumper Activity From McCall, ID

Location	♯ of Fires Jumped	# of McCall SMKJ's	# of Other SMKJ's
Boise NF	2	12	0
Fishlake NF	1	6	0
Nez Perce NF	2	20	0
Payette NF	7	38	0
Salmon-Challis NF	2	10	0

Table 13. The smokejumper activity from the McCall base.

## 2008 McCall Smokejumper Activity at Other Bases

Base	♯ of Fires Jumped	∦ of McCall SMKJ's
Ely, NV	1	2
North Cascades, WA	4	23
Redmond, OR	9	16
Reno, NV	1	3
Silver City, NM	6	14
Stead, NV	6	18
Winnemucca, NV	1	3

Table 14. The smokejumper activity from other bases with McCall jumpers.

The McCall Smokejumpers also spent a total of 452 person-days engaged in prescribed fire and fire use activity. Table 15 shows the location and the associated person-days of prescribed fire and fire use activity.

2008 McCall Smokejumper Prescribed Fire/Fire Use Activity

Geographic Area	Person-Days
Eastern Great Basin	17
Northwest	9
Rocky Mountain	209
Southern Area	213
Western Great Basin	12
Total	452

# $\label{thm:conditions} \textbf{Table 15. The locations and person-days of McCall smokjumper prescribed fire and fire use activity.} \\$

The McCall jump aircraft fleet consisted of a turbine DC-3 (J-42), crewed with two pilots and two spotters, and two Twin Otter aircraft (J-41 & J-43), each with a single pilot and two spotters. J-41 flew a total of 153.7 hours, J-42 flew a total of 179.3 hours, and J-43 flew a total of 173.8 hours. The total flight time of all three jump ships for 2008 is 506.8 hours.

#### Personnel

Sixty-four smokejumpers, including six rookies, completed training this season. Several members of the crew detailed into fire-related positions on subunits outside and inside the smokejumper organization. Three members of the crew were on Incident Management Teams, with one being a trainee.

#### Facilities and Tours / Public Relations

Nearly 2,000 visitors toured the McCall Smokejumper facilities this year. McCall hosted the 65<sup>th</sup> anniversary of the Region 4 smokejumpers in June, hosting over 500 current and former jumpers with their families. The local news did a story on the jumpers at the Stead spike base, brining positive light to the jumper program.

#### Loft

Sewing projects dominated the winter months, maintaining and manufacturing smokejumper gear and equipment as well as manufacturing gear for other agency wildland resource units. Parachute rigging and rigger training occupied the summer months in the loft. Loft personnel rigged approximately 1,488 main and reserve parachutes. Three jumpers receive Master Rigger Certification.

## Para-cargo

McCall Smokejumpers delivered 255 bundles of standard smokejumper cargo weighing a total of 13,694 pounds and 806 pounds of nonstandard cargo. The grand total of cargo moved equaled 24 tons.

#### R4 Workforce Diversity Recruiter Program

Renee Jack, a smokejumer, was confirmed to be the "Regional Fire Recruiter/Outreach Coordinator" with the purpose of targeting under-represented groups in Region 4 Fire and Aviation Management. She compiled a list of over 200 contacts with whom she provided information and assistance; not all of which were under-represented R4 F&AM candidates, but many were. A total of ten diversity candidates were placed as a direct result of this project with three additional placements pending as of the date of this report. Renee accomplished the following:

Payette National Forest: 7 candidates placed, 6 from under-represented groups Boise National Forest: 2 candidates placed from under-represented groups Sawtooth National Forest: 1 candidate placed from under-represented group

This project also added diversity numbers to applicant pools and worked with supervisors on the Salmon-Challis, the Uinta/Wasatch-Cache, and the Humbolt-Toiyabe National Forests. It also contributed to hiring of under-represented groups in R1 through cooperation with R1 program (1 hispanic male, and 1 asian-hispanic male placed). Additionally, Renee completed a data call to WO on accomplishments. It is anticipated that the program performance was satisfactory and will be funded again in 2009.

#### 10. AIRTANKER USE SUMMARY

The McCall Tanker Base administered two Air Tractor 802 Single Engine air tankers (S.E.A.T.) and one P3 Orion Type 1 air tanker. The two S.E.A.T.'s were contracted through the Idaho Department of Lands (IDL) from Evergreen Flying Services, Inc. Daily contract availability was paid by IDL and the hourly flight rate was paid by the ordering agency. The McCall Tanker Base provided the retardant, facility, and on-site management.

Nineteen air tankers made a total of 91 flights and delivered 114,330 gallons of retardant to 23 different incidents. Table 16 shows the details of the airtanker activity out of the McCall base. Table 17 displays the airtanker use by administrative unit.

2008 McCall Tanker Base - Summary by Air Tanker

		#	Flight	Retardant	Flight	Extended	Total A/C
Tanker	Gallons	Flights	Time	Cost \$	Cost \$	Standby \$	Costs \$
20	43,128	17	16.47	\$52,184.88	\$134,023.29	\$1,419.00	\$187,627.17
21	17,760	7	9.03	\$21,489.60	\$70,939.68	\$645.00	\$93,074.28
22	10,217	4	4.05	\$12,362.57	\$31,816.80	\$0.00	\$44,179.37
192	18,801	28	23.17	\$22,749.21	\$56,370.25	\$1,365.00	\$80,484.46
193	19,448	28	23.67	\$23,532.08	\$57,658.15	\$2,520.00	\$83,737.23
194	2,844	4	4.12	\$3,441.24	\$10,007.58	\$70.00	\$13,519.09
406	2,132	3	3.23	\$2,579.72	\$7,889.40	\$0.00	\$10,469.12
Total	114,330	91	83.73	\$138.339.30	\$368,732.41	\$6,019.00	\$513,090.72

Table 16. The airtanker activity out of the McCall airtanker base.

 $2008\,McCall$  Tanker Base - Summary by Air User

	#	Gallons	Retardant	Flight	Total Flight	Extended	
Incident Name	Flights	Retardant	Cost	Time	Cost	Standby	Total Cost
			Clearwater N	NF (0105)			
Martin Hill	2	4,896	\$5,924.16	2.42	\$19,011.52	\$516.00	\$25,451.68
Total	2	4,896	\$5,924.16	2.42	\$19,011.52	\$516.00	\$25,451.68
			Nez Perce N	IF (0117)			
Nez Perce ABC	0	0	\$0.00	0.00	\$0.00	\$315.00	\$315.00
No Business	9	6,195	\$7,495.95	8.03	\$19,577.40	\$280.00	\$27,353.35
Porcupine	1	2,549	\$3,084.29	1.25	\$14,533.60	\$0.00	\$17,617.89
Total	10	8,744	\$10,580.24	9.28	\$34,111.00	\$595.00	\$45,286.24
			Boise NF (	(0402)			
Frazier	2	1,295	\$1,566.95	1.80	\$4,383.00	\$0.00	\$5,949.95
Willow	2	1,450	\$1,754.50	1.67	\$4,066.45	\$105.00	\$5,925.95
Wilson Peak	4	2,850	\$3,448.50	2.20	\$5,357.00	\$0.00	\$8,805.50
Wylie	1	2,549	\$3,084.29	1.08	\$8,484.48	\$129.00	\$11,697.77
Total	9	8,144	\$9,854.24	6.75	\$22,290.93	\$234.00	\$32,379.17
			Payette NF	(0412)			
Hazard	4	2,773	\$3,355.33	1.98	\$4,845.65	\$0.00	\$8,200.98
Lil' Pine	2	1,325	\$1,603.25	1.28	\$3,116.80	\$315.00	\$5,035.05
Mesa	8	5,470	\$6,618.70	3.67	\$8,912.10	\$105.00	\$15,635.80
Payette ABC	0	0	\$0.00	0.00	\$0.00	\$735.00	\$735.00
Total	14	9,568	\$11,577.28	6.93	\$16,874.55	\$1155.00	\$29,606.83
			Sawtooth	(1502)			
Pole Creek	2	1,401	\$1,695.21	2.62	\$6,379.70	\$315.00	\$8,389.91
Total	2	1,401	\$1,695.21	2.62	\$6,379.70	\$315.00	\$8,389.91
			CalFire (	0414)			
Preposition	0	0	\$0.00	2.10	\$16,497.60	\$0.00	\$16,497.60
Total	0	0	\$0.00	2.10	\$16,497.60	\$0.00	\$16,497.60
			BIA				
Center Grade	2	1,155	\$1,397.55	3.50	\$8,522.50	\$420.00	\$10,340.05
Total	2	1,155	\$1,397.55	3.50	\$8,522.50	\$420.00	\$10,340.05
			BLM	[			
Shoestring	0	0	\$0.00	0.00	\$0.00	\$210.00	\$210.00
Total	0	0	\$0.00	0.00	\$0.00	\$210.00	\$210.00
			IDL (15	02)			
4 <sup>th</sup> of July	2	1,351	\$1,634.71	3.35	\$8,157.25	\$0.00	\$9,791.96
Churchhill	23	32,554	\$39,390.34	25.05	\$109,243.65	\$840.00	\$149,473.99
Clear Creek	2	1,424	\$1,723.04	1.53	\$3,725.55	\$0.00	\$5,448.59
Little Mud	6	4,198	\$5,079.58	2.40	\$5,844.00	\$210.00	\$11,133.58
North Minidoka	1	2,551	\$3,086.71	1.05	\$8,248.80	\$0.00	\$11,335.51
Scully	2	1,400	\$1,694.00	2.22	\$5,381.35	\$0.00	\$7,075.35
Snowhole	16	36,944	\$44,702.24	14.53	\$104,444.02	\$1,524.00	\$150,670.26
Total	52	80,422	\$97,310.62	50.13	\$245,044.62	\$2,574.00	\$344,929.24

Table 17. Detailed costs and breakdown per fire per administrative user.

### 11. RESOURCE REQUESTS PROCESSED

Forest personnel and the Payette Dispatch Center were busy supporting other units in land management activities. The data below was extracted from the Resource Ordering and Status System (ROSS). Supply orders are not always processed using ROSS and are not included in the data. The center filled a total of 1,034 requests including 713 off-unit requests. Figure 9 and Figure 10 show the breakdown of these requests. Table 18 shows the breakdown of the off-unit requests by Geographic Area Coordination Center (GACC). Figure 11 and Table 19 show the breakdown of the requests generated by Payette dispatch and the respective on-unit and off-unit fills.

The Root requests describe the main request, such as the "crew" request. The Subordinate requests describe the requests under the main request, such as the individuals on the crew.

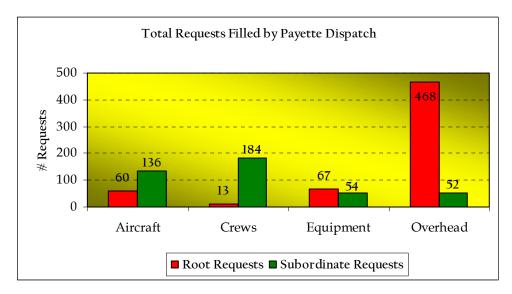


Figure 9. Total Resource Order requests filled by Payette Dispatch in 2008

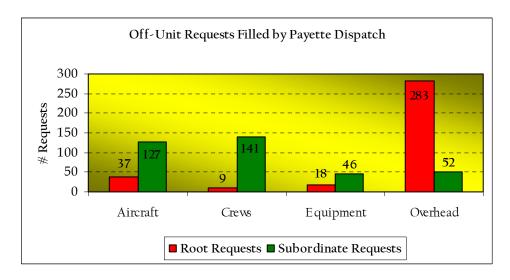


Figure 10. Total Resource orders filled by Payette Dispatch that were generated off-unit.

2008 Off-Unit Root and Subordinate Requests By GAC Filled by Payette Dispatch Center

Incident Host GACC	Aircraft	Crew	Equipment	Overhead	Total
Alaska Interagency Coordination Center				3	3
Eastern Great Basin Coordination Center	75	25	2	33	135
Northern Rockies Coordination Center	5	21	2	5	33
Northern California Geographic Coordination Center	59	22	37	99	217
Northwest Coordination Center	7	42	14	59	122
Rocky Mountain Area Coordination Center				29	29
Southern Area Coordination Area			1	64	65
Southern California Geographic Coordination Center	4			10	14
Southwest Area Coordination Center	1		8	10	19
Western Great Basin Coordination Center	13	40		23	76
Total	164	150	64	335	713

Table 18. The breakdown of the requests filled by Payette Dispatch by GACC

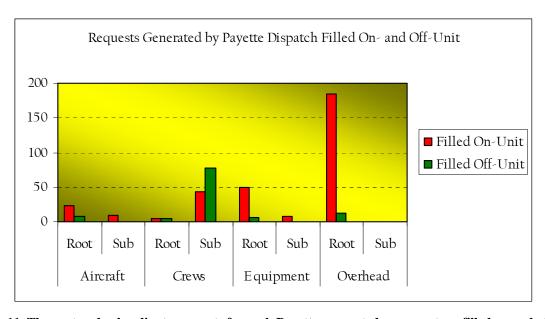


Figure 11. The root and subordinate requests for each Payette-generated resource type filled on and off unit.

Catalog	Fill	led On-U	nit	Filled Off-Unit					
Catalog	Root	Sub	Total	Root	Sub	Total			
Aircraft	23	9	32	8	0	8			
Crew	4	43	47	5	77	82			
Equipment	49	8	57	6	0	6			
Overhead	185	0	185	13	0	13			
Total	261	60	321	32	77	109			

Table 19. The numbers associated with Figure 11.

### 12. SUMMARY OF PAYETTE NATIONAL FOREST STATISTICS

The following tables and graphs show an overview of the Payette National Forest statistics in relation to fire. Table 20 summarizes the fire activity for the last 20 years. Figure 12 charts the Preparedness Levels throughout the 2008 fire season. The Preparedness Level never reached a 5 for the 2008 season. Table 21 breaks down the fires by ownership, and Table 22 shows the details of every fire that occurred within Payette National Forest protection for the 2008 fire season.

Payette N.F. Fire Activity (Including WFU fires) 1989 – 2008

Year	Lightning Fires	Lightning Acres	Human Fires	Human Acres	Total Fires	Total Acres		
2008	39	6,074.96	36	5,657.40	75	11,732.36		
2007	74	470,217.69	21	709.35	85	470,924.04		
2006	149	70,535.4	21	9.2	170	70,544.6		
2005	48	70,118.9	24	3,433.9	72	73,552.8		
2004	58	1,458.0	15	400.8	73	1,858.8		
2003	71	23,322.8	21	1,997.8	92	25,320.6		
2002	125	856.5	20	28.6	145	885.1		
2001	78	3,068.2	27	328.1	105	3,396.3		
2000	111	343,180.4	14	169.7	125	343,350.1		
1999	102	14,941.3	31	5,996.6	133	20,937.9		
1998	118	12,440.5	8	43.9	126	12,484.4		
1997	45	110.2	13	94.1	58	204.3		
1996	144	9,845.2	21	154.7	165	9,999.9		
1995	121	65.4	10	2.1	131	67.5		
1994	271	302,651.4	19	82.9	290	302,734.3		
1993	55	10.5	8	30.7	63	41.2		
1992	177	34,785.3	20	2,872.8	197	37,658.1		
1991	145	1,677.3	26	8,816.6	171	10,493.9		
1990	176	10,572.0	20	22.3	196	10,594.3		
1989	380	39,624.9	11	78.8	391	39,703.7		

Table 20. Payette National Forest fire activity for the years 1988-2008

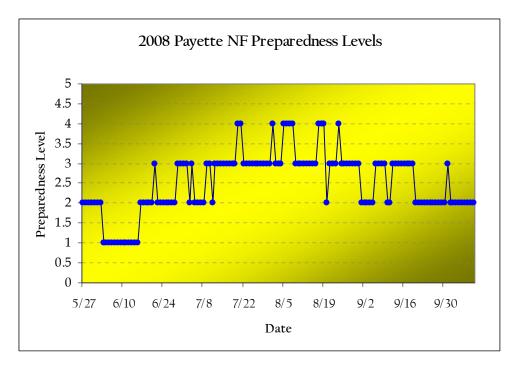


Figure 12. Preparedness Levels by day for Payette Dispatch

2008 Payette N.F. Wildland Fires by Owner

Number of Fires	Total Acreage	Ownership at Origin of Fire
56	11,400.86	Payette National Forest
8	173.30	Bureau of Land Management
11	160.20	Private
0	0.00	State

Table 21. The breakdown of fires and acreage by ownership for the 2008 fire season.

## 2008 Payette N.F. Wildland Fires

S.O.			Inciden		Legal		L	atitude	9	Lo	ongitu	de	Sub		0.				Out	
#	Date	Fire Name	t #	Twn	Rng	Sec	Deg	Min	Sec	Deg	Min	Sec	unit	Acres	Class	Comp	Cause	Owner	Date	Firecode
4	0.4./0.2./0.0	Lastonad	ID-PAF-	221	15	9	45	15		11/	01	_	2	0.5	Б	-		DIM	F /7 /00	DADEVIII
1	04/23/08	Lockwood	008005 ID-PAF-	22N	1E	9	45	15	53	116	21	5	3	2.5	В	5	Н	BLM	5/7/08	P4D5VU
2	05/20/08	White Weasel	008010	21N	1E	8	45	10	13	116	22	3	3	0.1	Α	5	L	FS	7/7/08	P4DZ8U
			ID-PAF-																	
3	05/20/08	Fairchild	008011	13N	5W	11	44	28	26	116	54	59	2	0.25	A	5	L	PRI	5/22/08	P4DZ8U
4	06/21/08	Rattlesnake	ID-PAF- 008018	22N	1E	9	45	16	7	116	20	26	3	1.5	В	4	L	PRI	6/27/08	P4DZ8U
5	06/30/08	Mill	ID-PAF- 008019	16N	1E	3	44	45	18	116	19	25	1	0.5	В	5	L	FS	7/3/08	P4DZ8U
6	06/30/08	Boulder	ID-PAF- 008020	22N	1E	28	45	12	49	116	20	19	3	0.1	Α	5	L	BLM	7/1/08	P4DZ8U
7	07/04/08	Catfish Junction	ID-PAF- 008021	11N	7W	26	44	15	48	117	8	23	2	2.5	В	4	Н	PRI	7/6/08	P4D92X
8	07/09/08	Tamarack	ID-PAF- 008022	16N	01E	15	44	43	51	116	19	43	1	0.33	В	5	L	FS	7/10/08	P4DZ8U
9	07/09/08	Brush Hog	ID-PAF- 008023	24N	02E	13	45	25	14	116	9	32	3	0.1	Α	5	Н	BLM	7/9/08	P4EA79
	07,07,00	2. doi: 1.og	ID-PAF-		022			20				02		0				DZ.III	777700	1 12/1/
10	07/13/2008	Bear Basin 1	008024	19N	3E	31	44	56	33	116	8	24	4	0.1	Α	4	Н	FS	7/16/08	P4BER7
11	07/13/2008	Bear Basin 2	ID-PAF- 008024	19N	3E	31	44	56	33	116	8	29	4	0.1	Α	4	Н	FS	7/16/08	P4BER7
12	07/13/2008	Bear Basin 3	ID-PAF- 008024	19N	3E	31	44	56	42	116	8	38	4	0.1	Α	4	Н	FS	7/16/08	P4BER7
13	07/13/2008	Bear Basin 4	ID-PAF- 008024	19N	3E	31	44	56	43	116	8	24	4	0.1	А	4	Н	FS	7/16/08	P4BER7
1.4	07/12/2000	Dana Dania 5	ID-PAF-	101	25	21	4.4	F./	42	11/	0	20	4	0.1	^	4	11	FC.	7/1//00	DADED7
14	07/13/2008	Bear Basin 5	008024 ID-PAF-	19N	3E	31	44	56	42	116	8	38	4	0.1	A	4	Н	FS	7/16/08	P4BER7
15	07/13/2008	Bear Basin 6	008024	19N	3E	31	44	56	14	116	8	27	4	0.1	Α	4	Н	FS	7/16/08	P4BER7
			ID-PAF-						_		_				_	_				
16	07/13/2008	Bear Basin 7	008024 ID-PAF-	19N	3E	31	44	56	9	116	8	23	4	0.1	A	4	Н	FS	7/16/08	P4BER7
17	07/13/2008	Bear Basin 8	008024	19N	3E	31	44	56	12	116	8	27	4	0.1	Α	4	Н	FS	7/16/08	P4BER7
			ID-PAF-																	
18	07/13/2008	Bear Basin 9	008024	19N	3E	31	44	56	14	116	8	28	4	0.1	Α	4	Н	FS	7/16/08	P4BER7
19	07/13/2008	Bear Basin 10	ID-PAF- 008024	19N	3E	31	44	56	58	116	8	15	4	0.1	Α	4	Н	FS	7/16/08	P4BER7
20	07/13/2008	Bear Basin 11	ID-PAF- 008024	19N	3E	31	44	56	23	116	8	38	4	0.1	Α	4	Н	FS	7/16/08	P4BER7
21	07/13/2008	Bear Basin 12	ID-PAF- 008024	19N	3E	31	44	56	24	116	8	40	4	0.1	Α	4	Н	FS	7/16/08	P4BER7
			ID-PAF-												_					
22	07/13/2008	Bear Basin 13	008024 ID-PAF-	19N	3E	31	44	56	27	116	8	21	4	0.1	Α	4	Н	FS	7/16/08	P4BER7
23	07/13/2008	Bear Basin 14	008024	19N	3E	31	44	57	48	116	9	40	4	0.1	Α	4	Н	FS	7/16/08	P4BER7

S.O.	Date	Fire Name	Inciden		Legal		L	.atitude	)	Lo	ongitu	de	Subun	Acres	Class	Comp	Cause	Owner	Out	Firecode
#	Date	Fire Name	t #	Twn	Rng	Sec	Deg	Min	Sec	Deg	Min	Sec	it		Ciass	Comp	Cause	Owner	Date	Firecode
24	07/15/2008	Rush Creek	ID-PAF- 008025	19N	12E	16	44	59	14	114	59	14	6	1,435. 00	F	3	L	FS	10/17/08	P4EB5Y
25	07/17/08	Shingle Flat Camp Fire	ID-PAF- 008026	17N	1E	29	44	47	3	116	21	44	1	0.1	Α	5	Н	FS	7/17/08	P4EB9Z
23	07/17/00	Camp i lic	ID-PAF-	1711	16	27	77	77		110	21	77	'	0.1		3	- 11	13	7717700	T TED72
26	07/22/2008	Crystal	008027	16N	2E	29	44	41	36	116	14	28	1	0.1	Α	5	L	FS	7/23/08	P4DZ8U
27	7/22/2008	Blackmare	ID-PAF- 008028	17N	6E	7	44	49	49	115	46	59	6	0.1	Α	5	L	FS	8/4/08	P4DZ8U
			ID-PAF-																	
28	07/22/2008	Summit	008029	17N	5E	24	44	48	18	115	47	10	6	0.1	Α	5	L	FS	8/4/08	P4DZ8U
20	07/04/00	0	ID-PAF-	001	0.5	47	4.5	10		445	20	20		0.1		-		F.C.	0/10/00	D4D7011
29	07/24/08	Squirrel	008030 ID-PAF-	23N	8E	17	45	19	52	115	29	38	4	0.1	Α	5	L	FS	8/19/08	P4DZ8U
30	07/25/2008	Bear Pete	008031	23N	4E	35	45	10	12	115	33	36	4	0.1	Α	5	L	FS	7/27/08	P4DZ8U
			ID-PAF-														_		.,,	
31	07/29/2008	Hot Tree	008032	20N	2E	13	45	4	5	116	10	0	3	0.1	Α	5	Н	FS	7/28/08	P4ED55
32	07/29/08	Porter Island	ID-PAF- 008033	11N	6W	19	44	16	59	117	6	44	2	0.5	В	5	Н	BLM	7/31/08	P4ED6J
- 52	07727700	1 Ortor Iolaria	ID-PAF-	1111	OW	17		10	37	117				5,500.			- ''	DLIVI	7731700	1 42003
33	07/30/08	Cabin Creek	008034	21N	12E	24	45	8	37	114	55	40	6	00	G	3	Н	FS	8/29/08	P4ED8Y
			ID-PAF-						_				_		_	_				
34	07/30/08	Mesa	008035	15N	1W	15	44	38	6	116	26	59	1	125	D	3	Н	PRI	control	P4ED85
35	08/04/2008	Smashit!	ID-PAF- 008036	21N	4E	17	45	9	27	115	59	59	4	0.1	Α	5	н	FS	8/5/08	P4DZ8U
- 55	00/01/2000	Ciriacini.	ID-PAF-	2111	- '-	.,	10			110	07	07		0.1	,,				0,0,00	1 15200
36	08/07/08	Seawell	008038	20N	3E	31	45	1	25	116	8	34	4	0.1	Α	5	L	FS	8/9/08	P4DZ8U
			ID-PAF-																	
37	08/07/08	Freedom	008039	21N	3E	1	45	11	34	116	2	29	4	0.1	A	5	L	FS	8/8/08	P4DZ8U
38	08/07/08	Lil' Pine	ID-PAF- 008040	16N	4W	23	44	42	41	116	47	39	2	0.33	В	4	l i	FS	8/8/08	P4DZ8U
30	00/07/00	Lii i iiio	ID-PAF-	1011	700	23		72	71	110	77	37		0.00		7		13	0/0/00	1 40200
39	08/07/08	Horse	008041	21N	2W	14	45	9	34	116	32	39	3	0.5	В	5	L	FS	8/9/08	P4DZ8U
40	08/07/08	Pasture	ID-PAF- 008042	21N	2W	12	45	10	16	116	31	44	3	0.1	Α	5		FS	8/8/08	P4DZ8U
40	00/07/00	1 asture	ID-PAF-	2111	200	12	43	10	10	110	31	44		0.1		J	L	13	0/0/00	140200
41	08/07/08	Dead Horse	008043	19N	3E	8	45	0	8	116	6	59	4	0.5	В	5	L	FS	8/10/08	P4DZ8U
42	08/08/08	Copper Creek	ID-PAF- 008044	21N	1W	17	45	15	13	116	28	30	3	0.1	Α	5	L	FS	8/9/08	P4DZ8U
42	06/06/06	Copper Creek	ID-PAF-	ZIIN	1 0 0	17	40	10	13	110	20	30	J	0.1	A	5	L	13	0/9/00	F4DZ00
43	08/07/08	Dump	008045	15N	1W	17	44	38	11	116	28	27	1	0.25	Α	5	L	PRI	8/10/08	P4DZ8U
,,	00/07/00	Tanana Orada	ID-PAF-	0011	0.5	20	45	10		447	4-	22	_			_	] .	F2	0.40.400	D4D7011
44	08/07/08	Teepee Springs	008047 ID-PAF-	22N	2E	30	45	13	8	116	15	30	3	0.1	Α	5	L	FS	8/9/08	P4DZ8U
45	08/08/08	Black Princess	008046	22N	2W	3	45	11	26	116	33	29	3	0.1	Α	5	L	FS	8/8/08	P4DZ8U
			ID-PAF-			-														
46	08/08/08	Sturgil Creek	008049	15N	6W	25	44	36	12	117	0	59	2	0.1	Α	5	L	FS	8/9/08	P4DZ8U
47	08/08/08	Sago Han	ID-PAF- 008048	171	1\\/	11	11	40	12	114	25	15	1	0.1	۸	5		BLM	8/9/08	P4DZ8U
4 /	08/08/08	Sage Hen	008048	17N	1W	11	44	49	43	116	25	15	I	0.1	Α	)	L	BLIVI	8/9/08	P4DZ8U

S.O.	Dete	Fire Name	Inciden		Legal		L	.atitude	)	L	ongitu	de	Subun	Acres	Class	Comm	Causa	Ourner	Out	Firecode
#	Date	Fire Name	t #	Twn	Rng	Sec	Deg	Min	Sec	Deg	Min	Sec	it	Acres	Class	Comp	Cause	Owner	Date	Firecode
48	08/09/08	No Bidness	ID-PAF- 008050	16N	2E	3	44	45	40	116	38	31	1	0.25	А	5	L	FS	8/10/08	P4DZ8U
49	08/10/08	Bacon	ID-PAF- 008051	17N	2E	31	44	45	45	116	15	30	1	0.1	Α	5	L	FS	8/11/08	P4DZ8U
50	08/11/08	Hard Butte	ID-PAF- 008052	22N	2E	15	45	14	24	116	12	26	3	0.1	Α	5	L	FS	8/12/08	P4DZ8U
51	08/11/08	Westy	ID-PAF- 008053	20N	12E	21	45	3	32	114	59	9	6	4,320. 00	F	5	L	FS	10/17/08	P4EHU6
52	08/11/08	Cottonwood	ID-PAF- 008054	16N	1E	24	44	42	32	116	17	6	1	0.25	А	5	L	FS	8/13/08	P4DZ8U
53	08/12/08	Houston	ID-PAF- 008055	23N	6E	8	45	20	43	115	45	3	4	0.1	А	5	L	FS	8/13/08	P4DZ8U
54	08/13/08	Disappointment	ID-PAF- 008056	12N	7W	19	44	22	1	117	13	5	2	0.1	А	5	Н	PRI	8/13/08	P4DZ8U
55	08/13/08	Grouse Creek	ID-PAF- 008057	18N	3W	19	44	53	10	116	44	24	1	0.1	А	5	Н	FS	8/14/08	P4EGR4
56	08/14/08	Saddle	ID-PAF- 008058	17N	1E	29	44	46	51	116	21	23	1	0.1	А	5	Н	FS	8/14/08	P4EGW9
57	10/26/08	Boulder Creek	ID-PAF- 009006	21N	1W	29	45	7	42	116	28	59	3	0.1	Α	5	Н	FS	11/04/08	P4NEV7
58	08/18/08	Indian Valley	ID-PAF- 008060	14N	1W	24	44	32	28	116	23	38	1	98	С	3	L	BLM	8/26/08	P4DZ8U
59	08/19/08	Hazard	ID-PAF- 008061	21N	1E	12	45	10	48	116	16	18	3	4.7	В	4	L	PRI	8/28/08	P4DZ8U
60	08/19/08	Weasel	ID-PAF- 008063	19N	2W	27	44	57	42	116	33	26	1	1.5	В	4	L	FS	8/24/08	P4DZ8U
61	08/19/08	Green Tomato	ID-PAF- 008063	24N	6E	16	45	25	2	115	43	6	4	0.1	А	5	L	FS	8/20/08	P4DZ8U
62	08/21/08	Pepper	ID-PAF- 008064	19N	9E	33	44	56	56	115	21	12	6	137	D	5	L	FS	10/17/08	P4EH56
63	08/29/08	Up Adams Creek	ID-PAF- 008065	13N	5W	5	44	29	30	116	57	59	2	2	В	5	L	BLM	8/31/08	P4DZ8U
64	08/31/08	Fisher	ID-PAF- 008066	20N	3E	4	45	6	6	116	5	41	4	0.1	А	5	L	FS	9/1/08	P4DZ8U
65	09/01/2008	Camp Creek	ID-PAF- 008067	18N	7E	6	44	55	42	115	38	47	6	0.1	А	5	L	FS	9/20/08	P4DZ8U
66	9/14/2008	Cambridge Rural Assist	N/A	14N	2W	2	44	34	0	116	35	2	2	2	В	N/A	Н	PRI	9/14/08	P4EHE7
67	9/15/2008	Indian Head	ID-PAF- 008068	11N	7W	13	44	17	39	117	7	55	2	16	С	N/A	Н	PRI	9/17/08	P4EK8B
68	09/19/08	Curren	ID-PAF- 008069	22N	1W	32	45	12	11	116	28	47	3	0.1	А	N/A	Н	FS	10/2/08	P4ELJ1
69	09/20/08	Lick	ID-PAF- 008070	15N	6W	10	44	38	51	117	3	26	2	70	С	N/A	L	BLM	9/24/08	P4DZ8U
70	09/23/08	Hendricks	ID-PAF- 008070	21N	4E	20	45	8	32	115	59	50	4	0.1	А	5	Н	FS	9/23/08	P4ELY0
71	09/24/08	Boulder Ridge	ID-PAF- 008073	22N	1E	34	45	12	17	116	19	12	3	2.2	В	4	Н	PRI	9/30/08	P4EL0J

S.O.	Date	Fire Name	Inciden		Legal		L	atitude.	,	Lo	ongitud	de	Subun	Acres	Class	Comp	Cause	Owner	Out	Firecode
#	Date	Fire Name	t #	Twn	Rng	Sec	Deg	Min	Sec	Deg	Min	Sec	it	ACIES	Ciass	Comp	Cause	Owner	Date	Tirecode
		Little Middle	ID-PAF-																	
72	10/02/08	Mud	009003	20N	1E	8	45	5	3	116	21	23	3	0.1	Α	N/A	Н	FS	10/2/08	P4EMP6
			ID-PAF-																	
73	10/21/08	Hunter	009005	21N	2W	35	45	7	23	116	32	37	1	0.25	Α	5	Н	FS	10/21/08	P4ENC7
			ID-PAF-																	
74	10/22/08	Lodge	009004	21N	9E	26	45	8	0	115	19	9	6	0.25	Α	4	Н	FS	10/24/08	P4ENG8
			ID-PAF-																	
75	10/30/08	Elk Lake	009007	22N	1E	26	45	13	19	116	17	54	3	5.7	В	4	Н	PRI	11/3/08	P4EN30

Table 22. Details of every fire under Payette Protection for the 2008 fire season.

#### 13. FORM FS-5100-8, PERSONNEL EMP LOYED ON FIRE CONTROL ACTIVITIES

USDA-Forest Service

PERSONNEL EMPLOYED ON WILDFIRE
PRESUPPRESSION AND SUPPRESSION ACTIVITIES

CALENDAR YEAR
2008

#### **INSTRUCTIONS:**

- 1. Data for items 1a, 1b, and 2b should be taken from planning and budget records in the Supervisor's Office.
- 2. Items 1c, 1d, 2b, and 2c may be obtained from actual records in the S.O. or from the Ranger District. If obtained from the Ranger having intimate knowledge on use of his personnel, these items may be estimated. Complete accuracy is not required.
- 3. Item 3 may be estimated where large numbers of casuals are employed. Since each reemployment counts as a new employment, sufficient accuracy can be obtained by sample counts and measurement of time slips.

		NUMBER					
ITEM NO.	ITEM	SUB- TOTAL	TOTAL				
1.	Regular appointed personnel a. Full-time fire management (20 pay periods or more)	33					
	b. Part-time fire management	82					
	c. Others used on presuppression sometime during year	7					
b, or	d. Others used on suppression (exclude those reported under a, c)	8					
	e. Total $(a + b + c + d)$		130				
2.	Seasonal or short-term personnel a. Regular fire control (crews, firefighters, patrol, lookouts, etc.)	75					
work	b. Others (BD, KV, BR, R&T, etc.) who spent time on fire control	5					
	c. Emergency firefighters (exclude those reported under a or b)	2					
	d. Total $(a + b + c)$		82				
3.	Total number of casuals employed on fire suppression (Each reemployment counts as an employment)		10				
4.	Number of casuals (included in Item 3) employed for first time (Ranger's estimate is adequate)	1					
5.	GRAND TOTAL (1e + 2d + 3)		222				
REM	ARKS (if necessary)						
SUB	MITTED BY (Signature)	TITLE					
/s/	/ Coral Tily	Dispatch Intel Coordinator					

## 14. FORM FS-5100-9, LAND OWNERSHIP PROTECTION REPORT

USDA-FOREST SERV	lendar Year 08												
	LAND OW	/NERSHII	PROTECTION	ON REPORT	•		Region	ı					
	(8	Summary o	of acres by sta	tes)				yette Natio	nal Forest				
	INSIDE FOREST SERVICE PROTECTION BOUNDARIES												
		PRO	S&P LAND	Land Protected									
								PROTEC TED	Others				
STATE		State and	d Private Land	d				by STATE					
			Reimburse	Without				and FS					
		Offset		Reimburse	Other		_						
	Fee Basis	Basis	Suppression	ment	Federal	N F Land	Total						
National Rec Area (NRA)									29,200				
Salmon/Challis NF									7,817				
Southern ID Timber (SITPA)		47,703							61,339				
Payette National Forest						2,132,203							
Bureau of Land Mgmt					398,411								
Boise National Forest						23,655			8,148				
Total		47,703			398,411	2,155,858			106,504				