



2013 Annual Report

Report of the Chief Fire Warden

OFFICERS AND MEMBERS OF THE CLEARWATER-POTLATCH TIMBER PROTECTIVE ASSOCIATION, INC.

I am pleased to present the annual report for January 1, 2013 to December 31, 2013. This report includes fiscal yearend period July 1, 2012 to June 30, 2013 providing information of the Associations revenues and expenses.

During my first week as Chief Fire Warden, the Hillcrest helicopter slated to fly the Association contract was involved in hard landing. The incident resulted in no serious injuries, but the helicopter was damaged and unable to fly the contract. The owner of Hillcrest and I discussed various options and agreed to modify the contract to use a smaller helicopter to get through the 2013 fire season. This aircraft was used on many initial attack fires on C-PTPA and adjacent IDL protection.

During the 2013 fire season, the environmental conditions were very dry and made it difficult for initial attack crews to keep every fire small. The Association hosted two organized incident management teams and one extended attack team. We also assisted adjacent IDL and Forest Service districts on fires that escaped initial attack capabilities with aircraft, heavy equipment, water tenders, initial attack crews and engines.

The Association provided technical assistance to extract a dozer that was stuck on a steep hillside for the IDL Maggie Creek FPD. The contract operator was installing fireline on the Pardee Fire when he suffered a fatal medical condition. At the landowner's request, a plan was developed to extract the dozer from its precarious location safely. Site preparation, which included acquiring and mobilizing equipment, was handled by the C-PTPA Shop Foreman. An incident management team was put together with IDL, BLM and C-PTPA employees to execute the operation. The technical

extraction, though difficult, was completed in a safe manner with only minor changes to the plan.

The spring and fall of 2013 provided the Association with a great opportunity to catch up on prescribed burns and pile burning. Many projects were completed due to good weather conditions late in the fall.

I am proud to be a part of a solid organization with employees who are passionate to provide fire protective services for the landowners that we service. The C-PTPA employees make sacrifices during summer months to do this type of work each year. I would like to express my deep appreciation to the employees and their families, forest industry, cooperating agencies, and private landowners for their support during 2013.



Respectfully submitted,

Len H Young
Chief Fire Warden
C-PTPA

OFFICERS

Rich McMillan, President
Don Konkol, Vice President
Len Young, Secretary-Treasurer
Len Young, Chief Fire Warden
Sharon Larson, Asst. Secretary-Treasurer

DIRECTORS

Rich McMillan	Potlatch Corporation
Don Konkol	Tri-Pro Forest Products
Roger Jansson	State of Idaho
Corby Finke	Finke Logging, Inc.
Greg Danly	Empire Lumber Company
Brent Richardson	Small Landowner Representative

FIRE COMMITTEE

Directors serve as Fire Committee

The Clearwater Timber Protective Association and the Potlatch Timber Association were separately organized in the early 1900's. In 1966, these two entities merged to form the Clearwater-Potlatch Timber Protective Association, a non-corporate entity. Subsequently, on July 16, 1982, the Association completed filings for incorporation under the Idaho Nonprofit Corporation Act and became the Clearwater-Potlatch Timber Protective Association, Inc.

The Association is controlled by forest landowners belonging to its membership and subject to the provisions of the Idaho Forestry Act. The Association is primarily responsible for the conservation and protection of the forests and forestland within the State of Idaho; specifically, the Palouse, Potlatch, and North Fork of the Clearwater River drainages.

Fire School



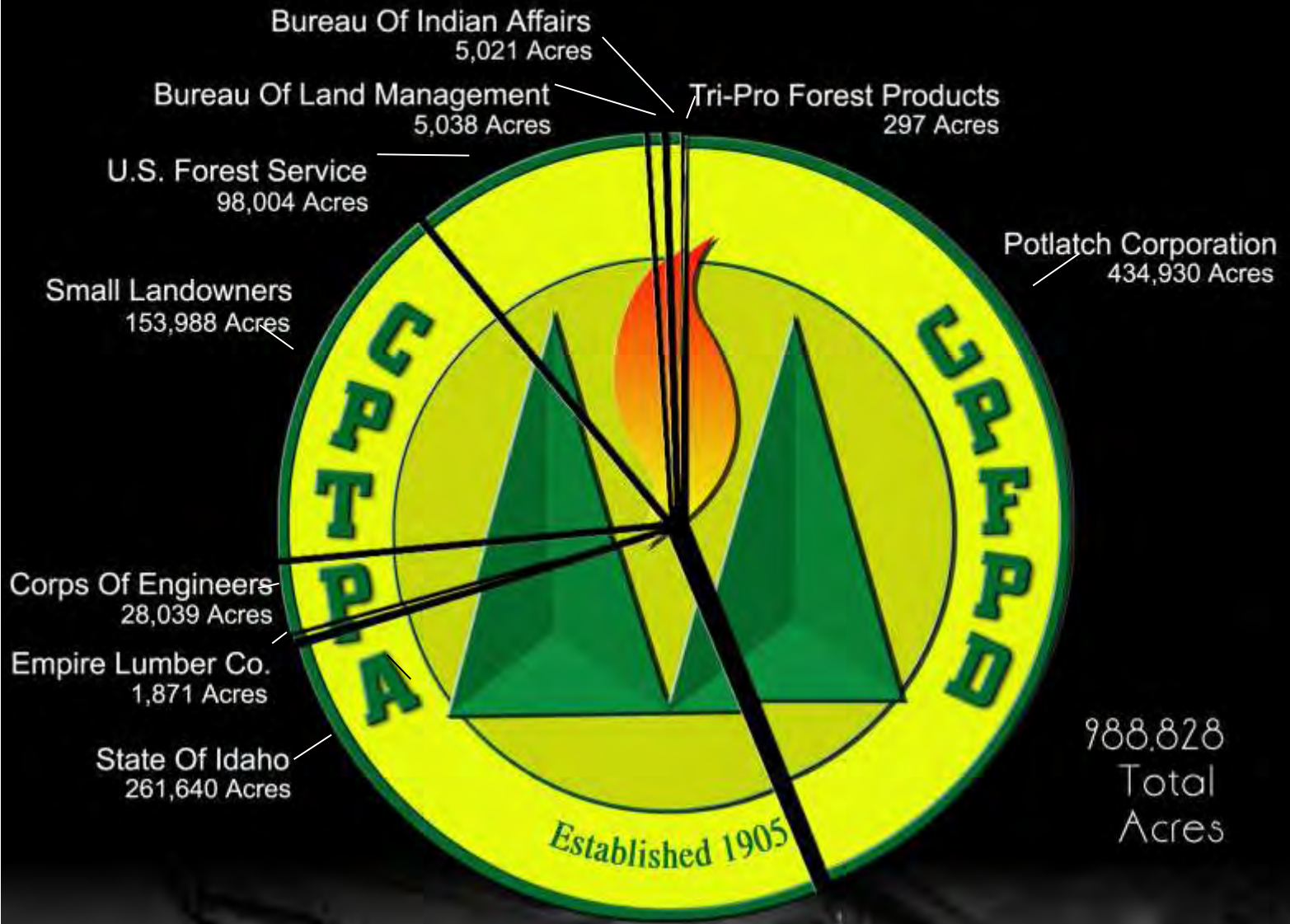
2013

AUDIT COMMITTEE

Greg Danly, Chairman
Empire Lumber Company, State of Idaho
Potlatch Corporation, Tri-Pro Forest Products

LEGISLATIVE COMMITTEE

State of Idaho



Acres
and Landowners

Mission Statement

The mission of the Clearwater-Potlatch Timber Protective Association was a simple premise in 1905 - safely suppress fires when they are small. That mindset has remained for over 100 years and is the idea that still drives the Association today.

An educated fire fighter is a safer fire fighter. C-PTPA fire crews are trained annually in the basic skills it takes to safely extinguish fires. The Association participates with other agencies to train loggers and rural fire departments to draw from when the need arises. Our efforts do not stop with today's workforce; we target tomorrow's by teaching kids the dangers and uses of fire.

The hazard management program is designed to reduce the fire hazard created by harvesting timber. Prescribed burning provides a relatively controlled method of reducing potential fire growth and provides a suitable environment for tomorrow's trees to grow.

The C-PTPA maintains an administrative complex in Orofino and three satellite fire camps strategically located in our protection area. In an effort to keep unwanted fires as small as possible, four separate facilities are maintained to reduce arrival time on fires.



Incendiary Creek Fire, 1,100 acres



2013 Orofino Lumberjack Days Parade



Fire Season 2013

The 2013 fire season for the Clearwater-Potlatch Timber Protective Association was characterized as below normal in severity and in suppression activity. From May through the middle of July, the Association had 13 fires, only 3 of which were lightning caused. On July 19th, the Brown Road Fire was started by human activity on a steep hillside east of Orofino. Due to the terrain and threatened structures, multiple aircraft were assigned to the fire. Because of other ongoing off-district fires, the Association was able to get air resources very quickly. A local Type 3 Incident Management Team was called in to manage the fire. With the expedient response, no structures were lost and the fire was later turned back to the Association at 59 acres.

The month of August produced 39 fires, only one of which was human caused. The lightning caused Farmers Road fire, located outside of Weippe, was reported on the 14th of August. The fire reached 110 acres and burned no structures. Four days later, lightning ignited the season's most significant fire in the steep, rugged drainage of Lolo Creek. Due to the inaccessible terrain, Rick Kusicko's Type 2 Incident Management team was brought in to manage the Incendiary Fire, named for the close by Incendiary Creek. The team, led by Incident Commander Jim Grant, took command of the fire on August 19th and managed it until turning it back to the Association on August 30th. The fire was managed as a Type 4 fire with daily patrols until the fall rains.

After the 1,100 acre Incendiary Fire, 26 fires occurred, 3 of which were human caused for a total of 18 acres. The last fire of the season was an escaped debris burn on the 7th of October.

The Idaho Department of Lands Standard of Protection requires State Districts to meet the following standards:	The Clearwater-Potlatch Timber Protective Association has refined the IDL standards for the fuels and resources of our protective district to:	C-PTPA 2013
◆ Fires should be contained to less than 10 acres 94% of the time	◆ Fires should be contained to less than 10 acres 97% of the time	4 Fires 94%
◆ IDL should have no more than 34 human caused fires	◆ C-PTPA should have no more than 24 human caused fires	18 Fires 75%
◆ IDL should burn no more than 864 acres	◆ C-PTPA should burn no more than 380 acres	1,342 Acres 353%

This year, C-PTPA had 18 human caused fires for 75% of the allowable standard and burned 1,342.69 acres for 353% of the allowable standard. The human caused fires included campfires, debris burns, equipment use, children and miscellaneous.

Manning Class For Typical 77 Day Fire Season July 1st. Through September 15th

Month	Low	Moderate	High -3	High +3	Very High	Extreme	Total Days
July	1	3	19	8	0	0	31
August	0	0	2	26	3	0	31
September	0	0	0	14	1	0	15
	1	3	21	48	4	0	77

Aircraft

During the 2013 fire season, the Association contracted a Bell 206 L-3 Helicopter on 10-minute standby from Hillcrest Aviation. The helicopter slated to fly the contract was involved in an incident and was unavailable for the 2013 fire season.

The Association and Hillcrest mutually agreed to amend the contract and use a Bell Jet Ranger for the 2013 fire season. Through a cooperative agreement with the Idaho Department of Lands, two single engine air tankers (SEATS) and two Fire Boss Water Scoopers were available to the Association.

The SEATS were used on the Brown's Road fire, Farmers Road and Incendiary Creek. The Fire Bosses were not used.

Although stationed in Orofino, the helicopter can transport crews from all C-PTPA locations. Air transportation allows for quick initial suppression activities. Once on the scene, the helicopter can attach a water bucket and begin dropping water from a nearby water source. The aircraft is capable of slinging in a 72 gallon water blivet or other cargo to aid firefighters in inaccessible locations. This program, assisted by the retardant aircraft, has proven to be an efficient, effective means of wildfire suppression.

The helicopter was used for a total of 108.3 hours that included:

- presuppression – 25.8 hours
- fire suppression – 82.5 hours

Water drops amounted to 48,107 gallons for a delivered cost per gallon of \$1.76. The helicopter was contracted for 110 hours of guaranteed flight time during the 89 day availability period.



Cooperative Agreement

A cooperative agreement continues to this date between the Association and the State Board of Land Commissioners through the Director of the Idaho Department of Lands. The purpose of this agreement is to clarify the forest protection relationship between the Association and the Idaho Department of Lands. It defines the reimbursable emergency fire suppression expenditures that may be incurred by the State and Association. In addition, the agreement addresses the following: (1) fire protection plans, (2) fire management, (3) reports and records, (4) budgets, (5) administrative matters, (6) payments, (7) duration, and (8) limited obligation by the State.

Dworshak Project - Added Protection

The contract with the Corps of Engineers to provide additional protection services was continued during the 2013 fire season. This agreement provides for boat patrols, aerial patrols, fire prevention, prescribed fire and maintenance efforts in the campsites. Not renewed for 2013 was an additional contract negotiated in 1993 with the C-PTPA accepting the responsibility of preparing firelines in over 100 campsites along the 53-mile reservoir.

In 2013, there were no fires on Corps of Engineers property. The marine patrol continued prevention and detection efforts in 2013 and early evening aerial patrols were continued on high activity days and holidays.

The draw down of the reservoir has reduced the visitor use of the mini camps, while increasing the number of fires being built outside of fire grills and established campgrounds. The fact that fires are being ignited below the vegetation line encourages visitors to assume there is no danger, so they are more inclined to build fires larger and leave them burning.

Hazard Management

The operating agreement between the State of Idaho and the Clearwater-Potlatch Timber Protective Association for the management of fire hazards resulting from commercial harvest was continued in 2013.

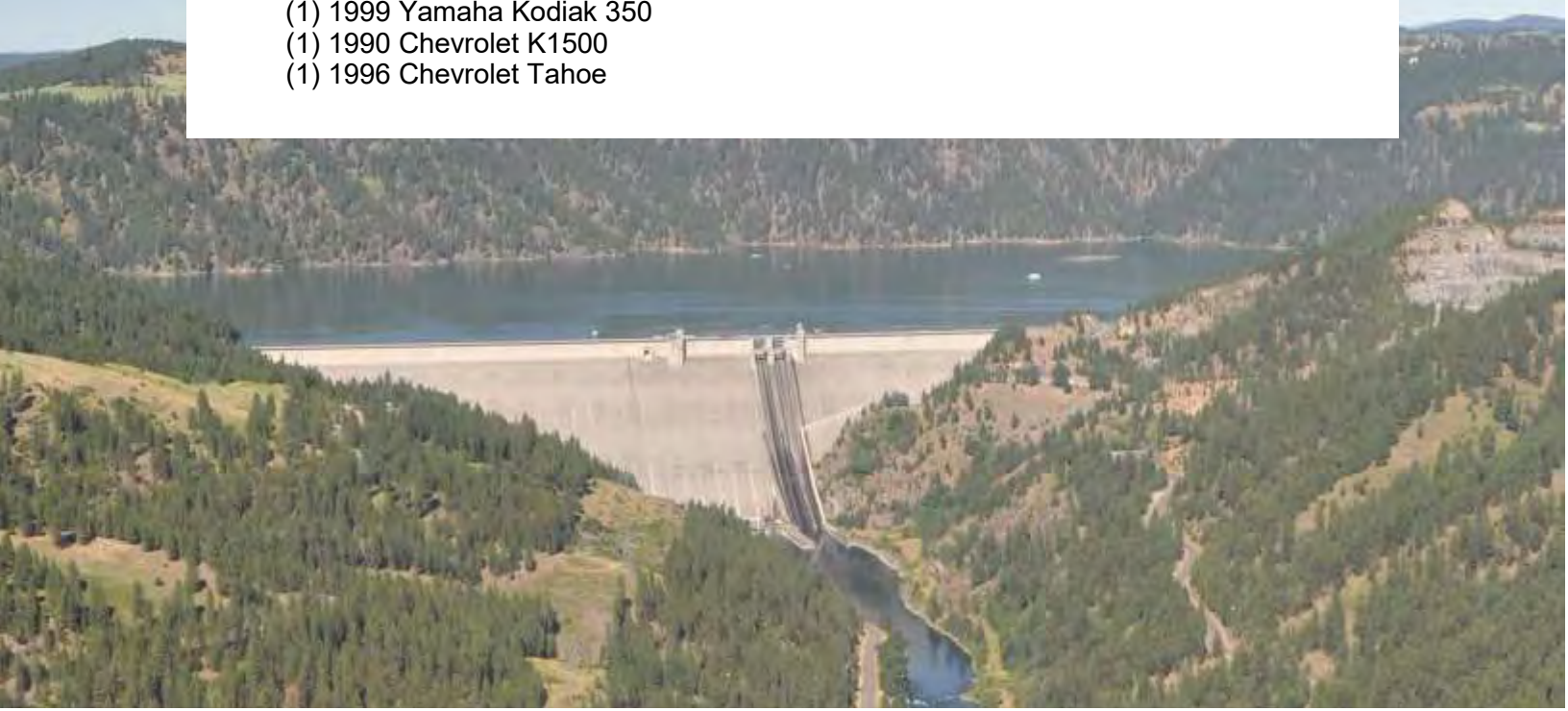
Equipment Replacement and Improvements

During the calendar year 2013, the Association acquired the following:

- (2) Ford F-350 Pickups
- (1) Ford F-450 Cab and chassis, (1) Dakota service box
- (3) Yamaha 450 Grizzly ATV's

During the calendar year 2013, the Association sold the following:

- (2) 2008 Ford F350 pickups
- (1) 2007 Yamaha Grizzly 450
- (1) 1999 Yamaha Kodiak 350
- (1) 1990 Chevrolet K1500
- (1) 1996 Chevrolet Tahoe

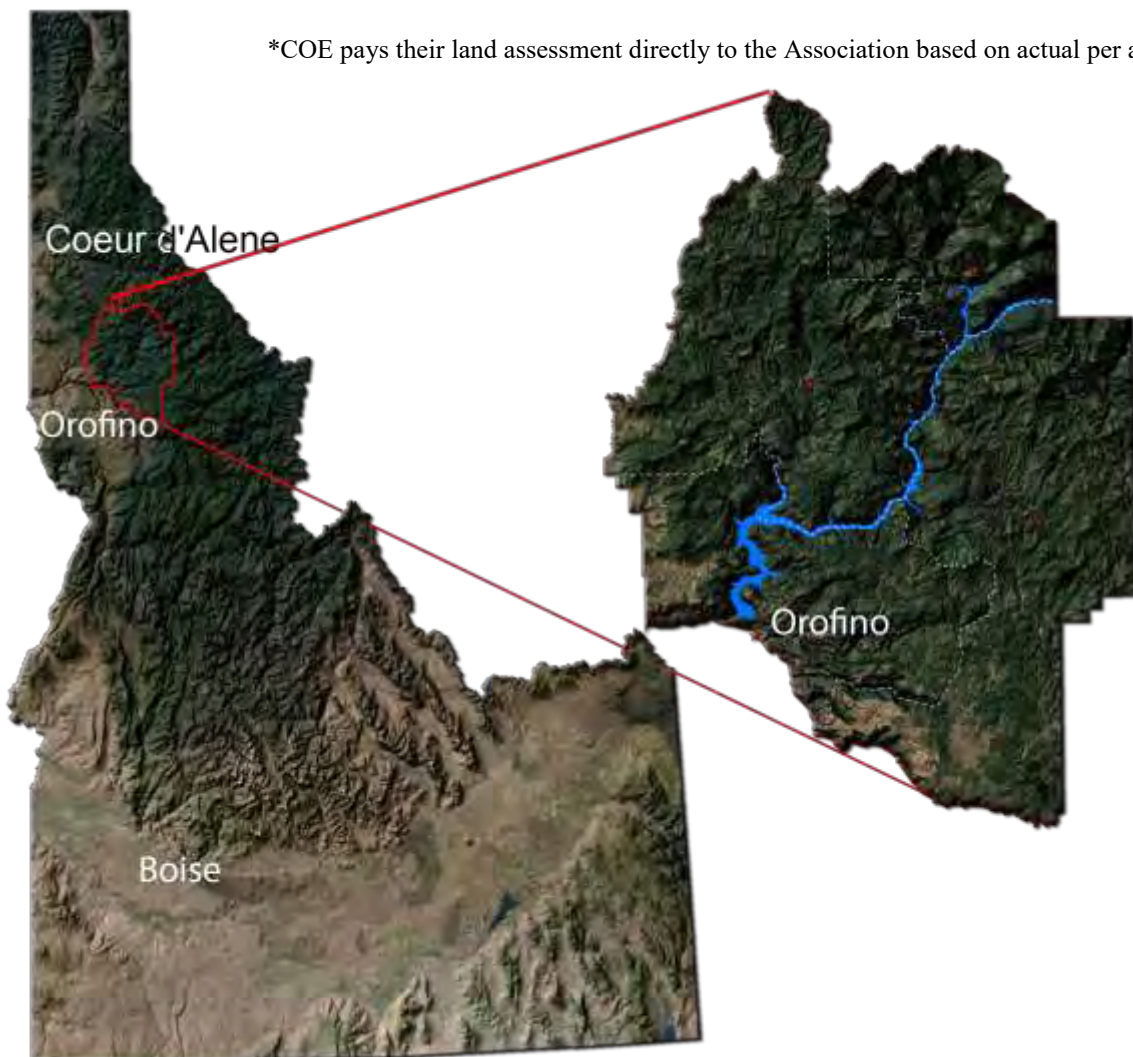


Acreage and Assessment of Members

7/1/12 to 6/30/13

<u>MEMBER</u>	<u>ACREAGE</u>	<u>60 CENT ASSESSMENT</u>
Empire Lumber Company	1,871	\$1,123
Tri-Pro Forest Products	297	\$178
Potlatch Corporation	434,930	\$260,958
State of Idaho	260,466	\$156,280
*Corps of Engineers	29,318	\$39,872
1ST ASSESSMENT LEVIED 7/1/12	<u>726,777</u>	<u>\$458,411</u>

*COE pays their land assessment directly to the Association based on actual per acre cost.



Balance Sheet - June 30, 2013

Assets	
Current Assets	
Cash	\$852,926
Receivables	\$95,577
Unbilled work in process	\$95,660
Inventory	\$50,991
Prepaid expenses	\$58,261
Total current assets	\$1,153,415
Property and Equipment , net of accumulated deprecia. on of \$2,706,735	\$834,439
Total assets	\$1,987,854
Liabili. es and Net Assets	
Current Liabili es	
Accounts payable	\$90,309
Accrued interest payable	\$5,580
Accrued vaca on	\$62,655
Accrued re ree insurance	\$57,770
Deferred revenue	\$97,395
Note payable, current por on	\$36,105
Total current liabili es	\$349,814
Long-Term Liabili es	
Note payable, net of current maturi es	\$162,015
Total long term liabilities	\$162,015
Total liabili es	\$511,829
Net Assets	
Unrestricted	\$1,453,371
Temporarily restricted	\$22,654
Total net assets	\$1,476,025
Total liabili es and net assets	\$1,987,854

2013 Fires

Date	Fire #	Fire Name	Area	Latitude	Longitude	Acres	Cost	Fuel Model	Landowner	Cause	Size Class
5/7/13	99001	Timberline High	HQ	46 26.440	-115 53.255	0.1	\$303.08	Closed Canopy Fir	District 171	Debris Burning	.25 or less
5/16/13	99002	Snake Reeds	HQ	46 37.371	-115 56.424	0.25	\$398.28	Light Slash	Potlatch Corporation	Lightning	.25 or less
6/7/13	99003	Caldwell Face	HQ	46 38.218	-115 57.392	0.25	\$1,791.81	Heavy Slash	State Of Idaho	Equipment Use	.25 or less
6/8/13	99004	Crooked Whiskey MM3	ORO	46 33.345	-115 59.273	0.15	\$1,909.05	Light Slash	State Of Idaho	Miscellaneous	.25 or less
6/9/13	99005	Rippleman	HQ	46 26.143	-115 53.577	0.1	\$879.49	Light Slash	PVT	Equipment Use	.25 or less
6/11/13	99006	Oi Swede	ORO	46 41.989	-116 28.947	0.1	\$1,764.05	Light Slash	Potlatch Corporation	Debris Burning	.25 or less
6/11/13	99007	Lower Ford	ORO	46 25.150	-116 10.960	43.3	\$24,156.82	Annual Grasslands & Forbs	PVT	Miscellaneous	10 through 99.9
6/18/13	99008	Mason South	ORO	46 38.452	-116 19.423	0.25	\$636.27	Medium Slash	Potlatch Corporation	Debris Burning	.25 or less
7/3/13	99009	Ahsahka Camp	ORO	46 30.031	-116 18.847	0.1	\$178.93	Low Brush and Forbes	Bg&Cm Railroad	Miscellaneous	.25 or less
7/6/13	99010	Norton Wells	ORO	46 30.257	-116 12.618	0.1	\$351.59	Perennial Grasslands	County Lands	Miscellaneous	.25 or less
7/8/13	99011	Bird Dog	ER	46 43.685	-116 23.061	0.17	\$2,194.30	Pine with Needle Understory	Potlatch Corporation	Lightning	.25 or less
7/8/13	99012	Snake Ridge	HQ	46 35.735	-115 51.336	0.1	\$1,468.87	Long Needle Pine with Grass	State Of Idaho	Lightning	.25 or less
7/13/13	99013	Dump Hill	HQ	46 22.550	-115 57.725	0.25	\$404.32	Annual Grasslands & Forbs	State Of Idaho	Children	.25 or less
7/19/13	99014	Brown Road	ORO	46 29.333	-116 13.287	59	\$408,321.00	Long Needle Pine with Grass	PVT	Miscellaneous	10 through 99.9
7/23/13	99015	Cricket	ORO	46 31.496	-116 00.476	0.1	\$634.45	Annual Grasslands & Forbs	PVT	Debris Burning	.25 or less
7/23/13	99016	Pierce Divide East	HQ	46 27.160	-115 50.600	0.75	\$18,241.53	Medium Slash	Potlatch Corporation	Equipment Use	.26 through 9.9
7/29/13	99017	Weitas Slide Boom	ER	46 46.010	-116 07.300	0.1	\$485.14	Light Slash	Potlatch Corporation	Equipment Use	.25 or less
8/1/13	99018	Camp 10	HQ	46 43.411	-115 43.973	1.27	\$4,568.59	Light Slash	Potlatch Corporation	Lightning	.26 through 9.9
8/1/13	99019	Northeast Moose	HQ	46 38.130	-115 39.952	0.1	\$1,273.91	Closed Canopy Fir	USFS	Lightning	.25 or less
8/1/13	99020	Middle Moose	HQ	46 39.151	-115 40.951	1.5	\$5,404.95	Low Brush and Forbes	Potlatch Corporation	Lightning	.26 through 9.9
8/1/13	99021	Huckleberry Patch	HQ	46 39.680	-115 38.920	0.25	\$3,661.36	Long Needle Pine with Grass	Potlatch Corporation	Lightning	.25 or less
8/1/13	99022	Rocky Ridge	ORO	46 27.365	-116 09.461	0.1	\$2,345.53	Long Needle Pine with Grass	Nez Perce Tribe	Lightning	.25 or less
8/1/13	99023	Lonesome Fords	ORO	46 27.952	-116 11.955	0.1	\$317.55	Pine with Needle Understory	PVT	Lightning	.25 or less
8/3/13	99024	Upper Orofino Creek	HQ	46 30.041	-115 51.688	0.25	\$1,501.58	Long Needle Pine with Grass	Potlatch Corporation	Lightning	.25 or less
8/3/13	99025	Bear Creek	HQ	46 37.160	-115 50.650	0.24	\$2,327.93	Closed Canopy Fir	Potlatch Corporation	Lightning	.25 or less
8/3/13	99026	Ahsahka Face	ORO	46 30.125	-116 16.464	0.1	\$1,021.50	Long Needle Pine with Grass	State Of Idaho	Campfire	.25 or less
8/11/13	99027	Doyle Creek	HQ	46 47.976	-115 39.954	0.5	\$2,232.15	Closed Canopy Fir	Potlatch Corporation	Lightning	.26 through 9.9
8/12/13	99028	West Thunder	HQ	46 47.439	-115 49.118	0.4	\$4,347.15	Natural Heavy Down & Dead	Potlatch Corporation	Lightning	.26 through 9.9
8/11/13	99029	Flume Creek	HQ	46 44.277	-115 46.935	0.25	\$4,300.21	Pine with Needle Understory	Potlatch Corporation	Lightning	.25 or less
8/12/13	99030	Camp W	HQ	46 48.503	-115 41.698	0.9	\$7,676.35	Annual Grasslands & Forbs	Potlatch Corporation	Lightning	.26 through 9.9
8/12/13	99031	Lower White Pine	HQ	46 47.863	-115 40.212	0.5	\$5,471.92	Light Slash	State Of Idaho	Lightning	.26 through 9.9
8/12/13	99032	Woensner Ridge	BLS	46 57.815	-115 59.870	0.1	\$4,043.12	Light Slash	USFS	Lightning	.25 or less
8/14/13	99033	Farmers Road	HQ	46 20.505	-115 53.362	110	\$548,318.00	Medium Slash	PVT	Lightning	100 through 299.9
8/17/13	99034	Sunrise	ORO	46 24.305	-116 10.357	1.6	\$10,736.65	Long Needle Pine with Grass	PVT	Lightning	.26 through 9.9
8/17/13	99035	Gold Butte	ER	46 46.935	-116 03.610	0.1	\$4,012.37	Closed Canopy Fir	Potlatch Corporation	Lightning	.25 or less
8/17/13	99036	Flume East	HQ	46 45.932	-115 46.089	0.25	\$2,569.26	Low Brush and Forbes	Potlatch Corporation	Lightning	.25 or less
8/17/13	99037	Duffy Creek	ER	46 37.302	-116 05.668	0.1	\$1,904.11	Natural Heavy Down & Dead	Potlatch Corporation	Lightning	.25 or less
8/17/13	99038	Northwest Reeds	HQ	46 38.125	-115 49.868	0.1	\$1,571.80	Long Needle Pine with Grass	State Of Idaho	Lightning	.25 or less
8/17/13	99039	O'Neil Creek	ER	46 37.146	-116 06.567	0.1	\$6,103.89	Long Needle Pine with Grass	State Of Idaho	Lightning	.25 or less
8/18/13	99040	Hart	HQ	46 18.884	-115 58.936	0.1	\$1,542.22	Low Brush and Forbes	PVT	Lightning	.25 or less
8/18/13	99041	Bertha Sunday	HQ	46 44.548	-115 45.545	0.1	\$1,793.95	Light Slash	Potlatch Corporation	Lightning	.25 or less
8/18/13	99042	Good Graces	ORO	46 19.707	-116 00.505	0.1	\$1,446.24	Long Needle Pine with Grass	PVT	Lightning	.25 or less
8/18/13	99043	Incendiary Creek	HQ	46 20.222	-116 01.628	1100	\$3,221,452.00	Pine with Needle Understory	State Of Idaho	Lightning	1,000 through 4,999.9
8/22/13	99044	Bertha Ridge	HQ	46 46.753	-115 46.191	0.25	\$2,789.89	Low Brush and Forbes	Potlatch Corporation	Lightning	.25 or less
8/22/13	99045	Front Porch View	ORO	46 32.193	-116 19.066	0.15	\$3,551.18	Low Brush and Forbes	PVT	Lightning	.25 or less
8/23/13	99046	Trapper Saddle	BLS	46 55.979	-115 58.636	1	\$9,878.85	Natural Heavy Down & Dead	State Of Idaho	Lightning	.26 through 9.9
8/22/13	99047	Swamp Creek	ER	46 40.921	-116 05.506	0.1	\$4,568.31	Closed Canopy Fir	Potlatch Corporation	Lightning	.25 or less
8/23/13	99048	Fischer Creek	ER	46 41.367	-116 08.834	0.1	\$4,859.91	Natural Heavy Down & Dead	Potlatch Corporation	Lightning	.25 or less
8/26/13	99049	Long Meadow Creek	ORO	46 42.350	-116 17.115	0.1	\$3,824.11	Closed Canopy Fir	State Of Idaho	Lightning	.25 or less
8/26/13	99050	Elk Creek Falls	ER	46 44.547	-116 10.567	0.5	\$13,665.32	Natural Heavy Down & Dead	USFS	Lightning	.26 through 9.9
8/26/13	99051	White Rock Road	BLS	46 59.829	-116 09.380	0.25	\$6,457.50	Medium Slash	Potlatch Corporation	Lightning	.25 or less
8/29/13	99052	Marker 72	BLS	46 52.932	-115 47.762	0.1	\$3,566.88	Light Slash	State Of Idaho	Lightning	.25 or less
8/29/13	99053	Hutchins	HQ	46 23.432	-115 55.970	0.1	\$536.28	Long Needle Pine with Grass	PVT	Lightning	.25 or less
8/29/13	99054	Larson	HQ	46 20.895	-115 56.943	0.1	\$850.57	Long Needle Pine with Grass	PVT	Lightning	.25 or less
8/30/13	99055	Kuykendahl Creek	BLS	46 57.850	-116 00.010	0.1	\$5,098.49	Light Slash	Potlatch Corporation	Lightning	.25 or less
8/30/13	99056	Lower Ford Creek Corner	ORO	46 24.881	-116 06.400	6	\$7,984.12	Pine with Needle Understory	PVT	Lightning	.26 through 9.9
9/1/13	99057	Timber Creek	BLS	46 59.481	-115 53.197	0.26	\$7,792.99	Natural Heavy Down & Dead	State Of Idaho	Lightning	.26 through 9.9
9/3/13	99058	Metzer Gate	BLS	46 59.396	-115 54.000	0.1	\$766.41	Low Brush and Forbes	State Of Idaho	Lightning	.25 or less
9/5/13	99059	End of Rainbow	ORO	46 29.926	-116 24.346	0.1	\$1,739.10	Pine with Needle Understory	PVT	Lightning	.25 or less
9/5/13	99060	Wet	ORO	46 35.528	-116 11.873	0.25	\$2,844.81	Closed Canopy Fir	Potlatch Corporation	Lightning	.25 or less
9/5/13	99061	Tick Ridge	ER	46 43.887	-116 11.873	0.1	\$2,953.95	Closed Canopy Fir	USFS	Lightning	.25 or less
9/5/13	99062	Tiny	ORO	46 39.911	-116 23.236	0.75	\$8,539.24	Pine with Needle Understory	Potlatch Corporation	Lightning	.26 through 9.9
9/6/13	99063	Moose Wallow	ER	46 54.514	-116 06.462	0.1	\$215.38	Medium Slash	Potlatch Corporation	Lightning	.25 or less
9/7/13	99064	Jackson Mountain	ER	46 50.768	-116 21.326	0.1	\$1,807.90	Closed Canopy Fir	Potlatch Corporation	Lightning	.25 or less
9/9/13	99065	Bat Creek	HQ	46 22.060	-115 48.108	0.1	\$843.53	Pine with Needle Understory	Potlatch Corporation	Lightning	.25 or less
9/9/13	99066	Ridge Apart	HQ	46 22.001	-115 48.218	0.1	\$580.02	Pine with Needle Understory	Potlatch Corporation	Lightning	.25 or less
9/11/13	99067	Tupper Road	HQ	46 20.933	-116 00.271	5	\$448.04	Annual Grasslands & Forbs	PVT	Debris Burning	.26 through 9.9
9/19/13	99068	Middle Road	ORO	46 33.114	-116 24.171	1.1	\$1,448.40	Annual Grasslands & Forbs	PVT	Miscellaneous	.26 through 9.9
10/7/13	99069	Deer Creek Face	ORO	46 29.529	-116 11.047	1.5	\$3,602.77	Long Needle Pine with Grass	PVT	Debris Burning	.26 through 9.9

Date	Date of Fire
Fire Number	Fire Number
Fire Name	Name of Fire
Area	BLS - Boehls
	ER - Elk River
	HQ - Headquarters
	ORO - Oro no
Lat	Latitude
Long	Longitude
Acres	Acres Burned
Cost	Fire Suppression Cost
Fuel Model	Type of Fuels Involved

Landowner	Landowner
	PC - Potlatch
	IDL - Idaho Dept. of Lands
	COE - Corps of Engineers
	DOT - Dept. of Trans
	IF & G - Idaho Fish and Game
	NM - Non member
	USFS - U.S. Forest Service
	BLM - Bureau of Land Management
	PVT—Private Landowner
Cause	Cause of Fire
Size Class	Size Class

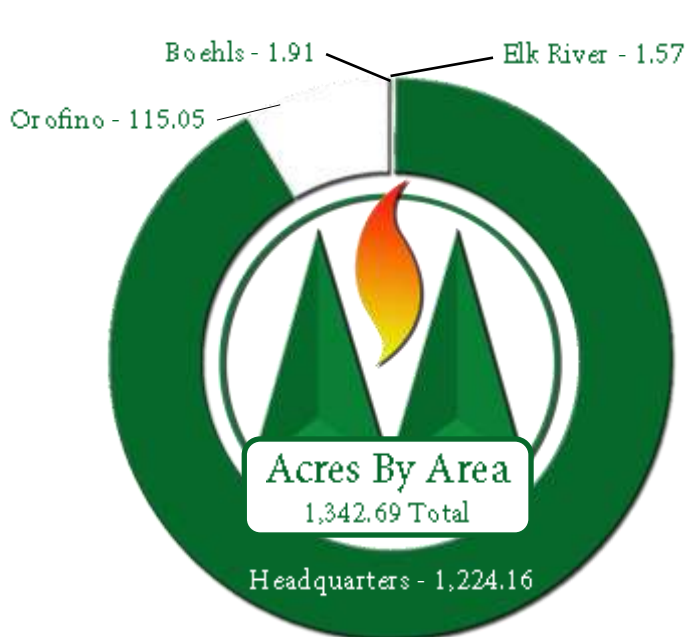
Fire Season Information

Fire Type By Landowner

Landowner	Lightning	Campfire	Debris Burning	Equipment Use	Children	Misc.
Potlatch	26	0	2	2	0	0
Idaho Department of Lands	10	1	0	1	1	1
U.S. Forest Service	4	0	0	0	0	0
Railroad	0	0	0	0	0	1
Small Landowner	10	0	3	1	0	3
District 171	0	0	1	0	0	0
Tribal Lands	1	0	0	0	0	0
County Lands	0	0	0	0	0	1
Totals	51	1	6	4	1	6

Fire Type By Month

Month	Lightning	Campfire	Debris Burning	Equipment Use	Children	Misc.
May	1	0	1	0	0	0
June	0	0	2	2	0	2
July	2	0	1	2	1	3
August	38	1	0	0	0	0
September	10	0	1	0	0	1
October	0	0	1	0	0	0
Totals	51	1	6	4	1	6

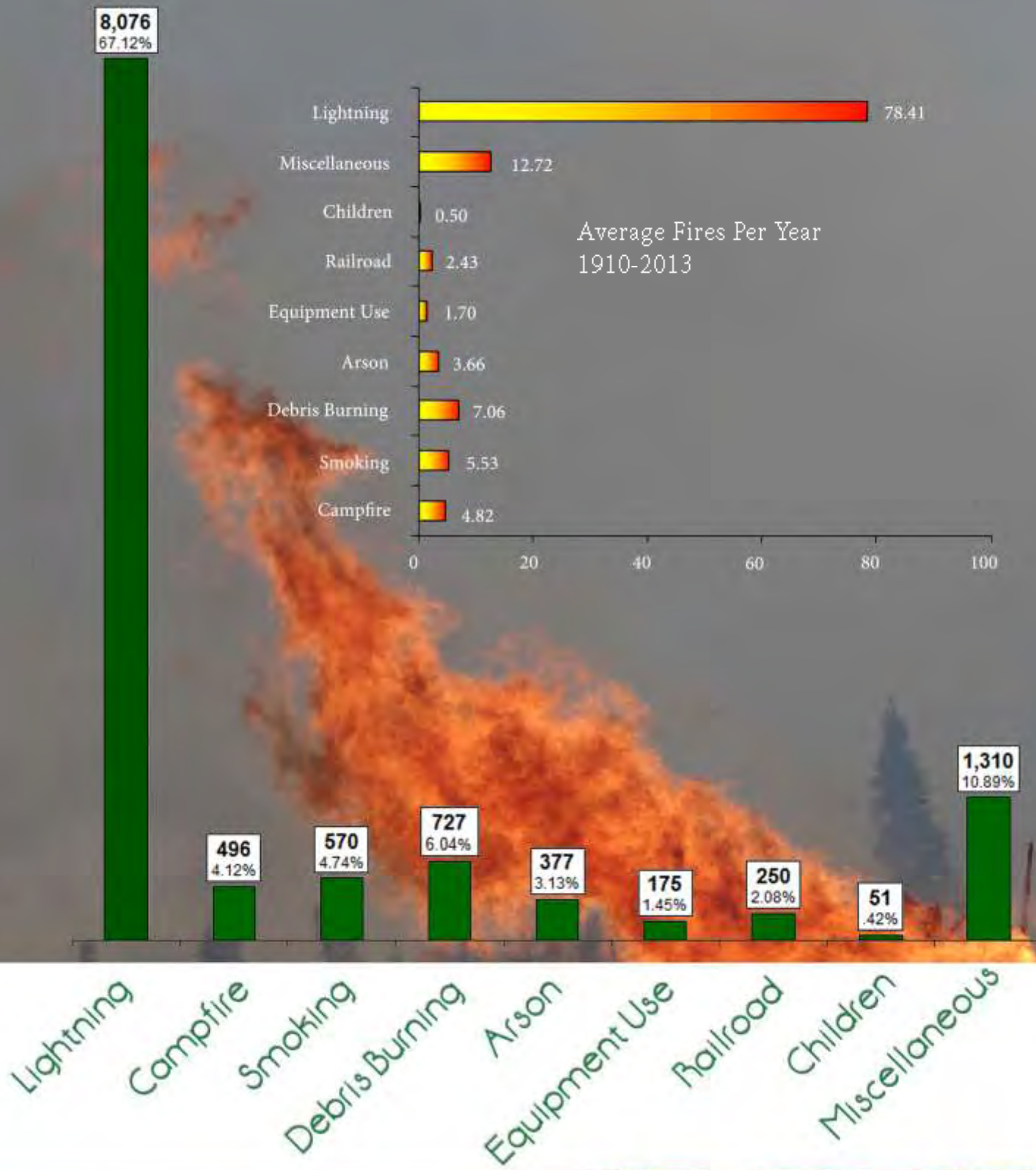


42 Year Fire History

Year	Spot		A Fires		B Fires		C Fires		D Fires		E Fires		F Fires		Total Fires	Total Acres
	spot	acres	#	acres	#	acres	#	acres	#	acres	#	acres	#	acres		
1972	180	0.0	1	0.0	9	17.0	0	0.0	0	0.0	0	0.0	0	0.0	190	17.0
1973	101	0.0	5	1.3	14	25.8	4	87.0	1	180.0	0	0.0	0	0.0	125	294.0
1974	120	0.0	4	1.0	14	11.3	3	83.0	0	0.0	0	0.0	1	1,150.0	142	1,245.3
1975	87	0.0	1	0.3	10	13.4	1	15.0	0	0.0	0	0.0	0	0.0	99	28.6
1976	107	0.0	3	0.8	5	16.0	0	0.0	1	100.0	0	0.0	0	0.0	116	116.8
1977	118	0.0	3	0.8	8	11.4	1	20.0	0	0.0	0	0.0	0	0.0	130	32.2
1978	99	0.0	0	0.0	5	10.0	1	20.0	0	0.0	0	0.0	0	0.0	105	30.0
1979	139	0.0	0	0.0	18	19.8	0	0.0	0	0.0	0	0.0	0	0.0	157	19.8
1980	42	0.0	0	0.0	2	4.5	0	0.0	1	100.0	0	0.0	0	0.0	45	104.5
1981	55	0.0	4	1.0	4	3.0	1	40.0	0	0.0	0	0.0	0	0.0	64	44.0
1982	55	0.0	3	0.8	5	3.4	0	0.0	1	100.0	0	0.0	0	0.0	64	104.1
1983	52	0.0	0	0.0	5	9.0	1	75.0	0	0.0	0	0.0	0	0.0	58	84.0
1984	151	0.0	0	0.0	17	12.3	2	110.0	0	0.0	1	360.0	0	0.0	171	482.3
1985	79	0.0	7	1.8	9	14.3	2	67.0	0	0.0	0	0.0	0	0.0	97	83.0
1986	172	0.0	0	0.0	43	92.3	10	176.0	2	254.0	1	427.0	1	1,438.0	229	2,387.3
1987	77	0.0	0	0.0	19	21.0	0	0.0	0	0.0	0	0.0	0	0.0	96	21.0
1988	97	0.0	0	0.0	15	28.5	2	64.0	2	228.0	0	0.0	0	0.0	116	320.5
1989	0	0.0	182	0.0	20	32.0	0	0.0	0	0.0	0	0.0	0	0.0	202	32.0
1990	0	0.0	90	4.1	14	24.3	0	0.0	0	0.0	0	0.0	0	0.0	104	28.4
1991	0	0.0	95	10.6	16	23.8	0	0.0	0	0.0	0	0.0	0	0.0	111	34.3
1992	0	0.0	124	13.7	25	38.8	1	50.0	0	0.0	0	0.0	0	0.0	150	102.5
1993	0	0.0	34	3.7	2	2.5	2	40.0	0	0.0	0	0.0	0	0.0	38	46.2
1994	0	0.0	234	30.7	104	185.1	9	144.5	0	0.0	0	0.0	0	0.0	347	360.2
1995	0	0.0	43	6.1	8	13.8	0	0.0	0	0.0	0	0.0	0	0.0	51	19.9
1996	0	0.0	58	8.3	17	20.4	1	20.0	1	230.0	0	0.0	0	0.0	77	278.7
1997	0	0.0	33	3.7	7	14.1	2	51.0	0	0.0	0	0.0	0	0.0	42	68.8
1998	0	0.0	78	8.5	6	12.0	2	46.0	0	0.0	0	0.0	0	0.0	86	66.5
1999	0	0.0	61	8.1	11	20.7	0	0.0	0	0.0	0	0.0	0	0.0	72	28.9
2000	0	0.0	34	4.1	8	15.1	0	0.0	0	0.0	0	0.0	0	0.0	42	19.1
2001	0	0.0	57	7.8	13	17.8	0	0.0	0	0.0	0	0.0	0	0.0	70	25.6
2002	0	0.0	33	4.4	7	13.1	2	41.0	0	0.0	0	0.0	0	0.0	42	58.5
2003	0	0.0	28	3.7	5	7.2	1	31.7	0	0.0	0	0.0	0	0.0	34	42.6
2004	0	0.0	63	7.2	6	12.4	1	19.2	0	0.0	0	0.0	0	0.0	70	38.8
2005	0	0.0	14	2.0	4	21.0	1	26.0	0	0.0	0	0.0	0	0.0	19	49.0
2006	0	0.0	101	14.7	10	15.0	1	34.0	0	0.0	0	0.0	0	0.0	112	63.7
2007	0	0.0	32	4.6	16	38.9	3	76.5	0	0.0	0	0.0	0	0.0	51	120.0
2008	0	0.0	25	3.6	11	13.8	1	90.0	0	0.0	0	0.0	0	0.0	37	107.4
2009	0	0.0	34	3.7	6	5.0	0	0.0	0	0.0	0	0.0	0	0.0	40	8.7
2010	0	0.0	19	2.1	8	17.3	1	23.0	0	0.0	0	0.0	0	0.0	28	42.3
2011	0	0.0	30	4.5	12	17.3	0	0.0	0	0.0	0	0.0	0	0.0	42	21.8
2012	0	0.0	31	3.5	10	23.0	1	80.0	1	310.0	0	0.0	0	0.0	43	416.5
2013	0	0.0	49	6.9	16	23.5	2	102.3	1	110.0	1	1,100.0	0	0.0	69	1,342.7
	1,731	0.0	1,564	170.6	548	916.8	57	1,529.9	10	1,502.0	2	787.0	2	2,588.0	3,983	7,494.3

Size Class Code	Fires			Acres		
	Total	Average/Year	% of Total	Total	Average/Year	% of Total
(S) Spot	1,731	41.2	43.5%	0.0	0.0	0.0%
(A) .25 or less	1,564	37.2	39.3%	170.6	4.1	2.3%
(B) .26 through 9.9	548	13.0	13.8%	916.8	21.8	12.2%
(C) 10 through 99.9	57	1.4	1.4%	1,529.9	36.4	20.4%
(D) 100 through 299.9	10	0.2	0.3%	1,502.0	35.8	20.0%
(E) 300 through 999.9	2	0.0	0.1%	787.0	18.7	10.5%
(F) 1000 through 4999.9	2	0.0	0.1%	2,588.0	61.6	34.5%
Total	3,983	94.8	100.0%	7,494.3	178.4	100%

104 Year Fire Occurrence





Airplane Usage on Fires

Program	Cessna185 53083	Super Cub 1679P	Total
Protecon	115.6	1.8	117.4
Corp Of Engineers	44.3	11.2	55.5
Maintenance	12	3.9	15.9
Miscellaneous Jobs	0	1.4	1.4
Suppression	58.8	1.8	60.6
Total Hours	230.7	20.1	250.8
% of Total	92%	8%	100%

Equipment Usage on Fires

Engine Use on Fires			Pump Use on Fires		
Type	# of Fires	% of Fires	Type	# of Fires	% of Fires
Type 2	5	7%	1" Waterbug	2	3%
Type 4	26	38%	1.5" Homelite	20	29%
Type 6	26	38%	Mark 3	2	3%
Type 7	67	97%	Sliptank	22	32%
ATV	14	20%			
Dozer	8	12%			

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Detection Report 2013



	NUMBER	PERCENT
Fires First Discovered By Lookouts	7	10.14%
Fires First Discovered By Air Patrol	19	27.54%
Fires First Discovered By Others	40	57.97%
Fires First Discovered By Association Employees	3	4.35%

REPORT TIME TO FIRST ATTACK

	# OF FIRES
0 - 15 minutes	5
15 - 30 minutes	7
30 - 60 minutes	22
1 - 1 1/2 hours	12
1 1/2 - 3 hours	18
3 - 5 hours	3
5 - 8 hours	1
8 - 12 hours	1
12 - 24 hours	0
24 + hours	0
TOTAL	69

TIME REPORTED UNTIL FIRE OUT

	# OF FIRES
0 - 1 hour	0
1 - 2 hours	0
2 - 4 hours	1
4 - 8 hours	0
8 - 12 hours	0
12 - 24 hours	1
1 - 2 days	4
2 - 3 days	9
3 - 5 days	32
5 - 10 days	15
10 days +	7
TOTAL	69

Burning Permits 2013

	BURN BARREL	YARD WASTE	FIELD BURNING	LOGGING SLASH	SPECIAL USE	TOTAL
SPRING	68	132	0	29	0	229
SUMMER	9	6	5	0	0	20
FALL	39	72	12	55	1	179
TOTAL	116	210	17	84	1	428

Fire Occurrence Comparison

	LIGHTNING	HUMAN - CAUSED
103 Year Average	78.41	38.41
2012 Fire Season	51	18

Fuel Classifications

77 Day Statistical Fire Season July 1 - September 15

Fuel Model	<u>Before</u>	<u>Statistical</u>	<u>After</u>	<u>SEASON TOTAL</u>
(A) Annual Grasslands & Forbes	0	6	0	6
(C) Long Needle Pine with Grass	0	13	0	13
(G) Natural Heavy Down & Dead	0	6	0	6
(H) Closed Canopy Fir	1	9	0	10
(I) Heavy Slash	0	1	0	1
(J) Medium Slash	0	5	0	5
(K) Light Slash	0	11	0	11
(L) Perennial Grasslands	0	1	0	1
(T) Sagebrush & Grass	0	0	0	0
(U) Pine with Needle Understory	0	9	0	9
(F) Low Brush and Forbes	0	7	0	7
TOTAL	1	68	0	69

Monthly Precipitation Comparison 2013

TAKEN AT ELK RIVER, IDAHO

	May	June	July	August	September	October
Rainfall (inches)	0.52	3.97	0.06	0.78	4.46	0.37
60 Year Average	2.56	2.36	0.97	1.13	1.70	4.04
Departure	-2.04	1.61	-0.91	-0.35	2.76	-3.67

TAKEN AT HEADQUARTERS, IDAHO

	May	June	July	August	September	October
Rainfall (inches)	2.31	3.73	0.03	1.04	4.80	0.54
68 Year Average	2.86	2.85	1.28	1.39	1.87	2.62
Departure	-0.55	0.88	-1.25	-0.35	2.93	-2.08



Brown's Road Fire, Photo Credit: Robert Davis

Log Production 2013

Total log production from operators holding contracts under Forest Master Contract: Not Available

Total log production from operators holding agreement under Surety Bond: 161,389,430 BF

Total log production from operators under Holdback Option 2: 4,223,417 BF

Total log production from operators under Option 1: 320,338 BF

165,933,185 BF

