

Complex Name	Fire Name	Vegetation Burn Severity by Complex and Individual Fires, in Percentages								
		(analysis area covers fire perimeter for 2008, as of Sept. 15)								
		No Data	0 %	0 to 10 %	10 - 25 %	25-50 %	50 - 70 %	75 - 90 %	90 + %	Total
None	Elmore Fire	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
	Gulch	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
	Miller	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Total		100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Alps Complex	Granite	0.0%	51.1%	22.1%	4.3%	3.0%	2.1%	1.9%	15.5%	100.0%
Alps Complex Total		0.0%	51.1%	22.1%	4.3%	3.0%	2.1%	1.9%	15.5%	100.0%
Bear Wallow Complex	Caribou	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Bear Wallow Complex Total		100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Hell's Half Complex	Hell's Half	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Hell's Half Complex Total		100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Iron Complex	Bray	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
	Buckhorn	0.1%	55.8%	18.0%	6.6%	5.5%	3.4%	1.9%	8.6%	100.0%
	Canadian	0.1%	88.5%	9.0%	1.8%	0.6%	0.0%	0.0%	0.0%	100.0%
	Carey	0.4%	43.2%	21.4%	9.4%	8.9%	6.4%	3.5%	7.0%	100.0%
	Cedar	0.1%	53.4%	20.0%	7.3%	5.9%	3.6%	1.9%	7.8%	100.0%
	Chaparral	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
	Dedrick	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
	Denny	0.4%	62.7%	18.0%	10.8%	6.6%	1.5%	0.0%	0.0%	100.0%
	Eagle	0.2%	57.5%	21.9%	6.7%	4.9%	2.8%	1.5%	4.5%	100.0%
	East	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
	Ironside	0.0%	74.9%	14.4%	4.2%	2.7%	1.4%	0.6%	1.7%	100.0%
	Rip	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
	Ziegler	0.1%	73.1%	17.8%	4.5%	3.4%	0.8%	0.2%	0.2%	100.0%
Iron Complex Total		0.2%	57.8%	19.3%	6.6%	5.2%	3.1%	1.7%	6.2%	100.0%
Lime Complex	China	0.2%	19.2%	13.8%	5.9%	6.3%	7.7%	4.9%	42.1%	100.0%
	Deadshot	0.2%	70.2%	15.9%	5.1%	3.8%	2.6%	1.1%	1.1%	100.0%
	Lime	0.1%	72.8%	15.3%	4.5%	3.2%	1.8%	0.9%	1.4%	100.0%
	Marie	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
	Miners	0.1%	62.2%	18.3%	5.8%	4.3%	2.9%	1.7%	4.7%	100.0%
	Noble	0.1%	37.6%	15.0%	6.6%	6.1%	5.3%	3.9%	25.5%	100.0%
	Oak	0.3%	98.3%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
	Slide	26.0%	61.6%	9.3%	2.2%	0.9%	0.1%	0.0%	0.0%	100.0%
	South Fork	4.9%	27.4%	27.5%	13.5%	10.0%	7.5%	4.0%	5.4%	100.0%
	Telephone	0.0%	45.1%	25.0%	8.6%	6.7%	4.4%	2.5%	7.7%	100.0%
	Trough	0.1%	28.5%	18.2%	8.7%	9.6%	8.5%	5.6%	20.8%	100.0%
Lime Complex Total		0.7%	60.5%	17.4%	5.8%	4.5%	3.1%	1.8%	6.2%	100.0%
Motion Complex	Motion	0.5%	29.9%	19.5%	8.5%	8.8%	7.1%	4.5%	21.1%	100.0%
Motion Complex Total		0.5%	29.9%	19.5%	8.5%	8.8%	7.1%	4.5%	21.1%	100.0%
SHU Complex	Deerlick	1.3%	48.0%	22.4%	9.6%	6.9%	4.9%	3.4%	3.4%	100.0%
SHU Complex Total		1.3%	48.0%	22.4%	9.6%	6.9%	4.9%	3.4%	3.4%	100.0%
Yolla Bolly Complex	Grouse	1.0%	37.3%	26.2%	9.1%	7.6%	5.2%	2.5%	11.0%	100.0%
	Vinegar	0.0%	32.5%	28.0%	10.6%	7.8%	4.9%	3.1%	13.1%	100.0%
Yolla Bolly Complex Total		0.1%	32.7%	27.9%	10.5%	7.8%	4.9%	3.1%	13.0%	100.0%
Grand Total		1.9%	53.3%	19.7%	6.9%	5.4%	3.4%	2.0%	7.5%	100.0%

When post-fire imagery is acquired after mid-September, severity may be increasingly under-represented due to low sun angles. Severity on north facing slopes can be hidden due to topographic shadows. Low to moderate severity in dense stands on east, west or south aspects may also be under-represented due to a low illumination angle.