


2009 Alaska Wildfires by Area and Protection Level

State Wide Totals by Protection Level													
										Human		331	56,720.8
										Lightning		157	1,559,497.1
										WFU/Lightning		39	1,335,375.0
Critical	Full	Modified	Limited	Total									
#	Acres	#	Acres	#	Acres	#	Acres	#	Acres	#	Acres		
243	1,426.4	111	50,498.2	32	213,902.2	141	2,685,766.1	527	2,951,592.9				

State Protected Areas												
Area	Critical	Full	Modified	Limited	Total							
	#	Acres	#	Acres	#	Acres	#	Acres	#	Acres	#	Acres
Anch/Mat-Su	85	44.3	1	0.1	5	251.3	1	0.1	92	295.8		
Copper River	13	5.1	5	9.8	0	0.0	1	56413.0	19	56,427.9		
Delta	36	107.6	5	108.6	0	0.0	0	0.0	41	216.2		
Fairbanks	38	79.0	19	13,303.5	1	3.0	7	636,083.0	65	649,468.5		
Haines	4	2.3	2	0.2	0	0.0	0	0.0	6	2.5		
Kenai/Kodiak	26	1091.9	4	23.0	0	0.0	5	13,254.1	35	14,369.0		
Southwest	2	21.1	14	27,999.9	6	1,310.1	20	339,814.9	42	369,146.0		
Tok	16	23.2	4	0.4	0	0.0	10	35,045.5	30	35,069.1		
TOTALS	220	1374.5	54	41,445.5	12	1,564.4	44	1,080,610.6	330	1,124,995.0		

USDA Forest Service- Protected Areas												
Area	Critical	Full	Modified	Limited	Total							
	#	Acres	#	Acres	#	Acres	#	Acres	#	Acres	#	Acres
Chugach N.F.	6	1.0	5	0.7	1	0.1	1	5.0	13	6.8		
Tongass N.F.	6	5.5	17	7.8	4	0.8	5	0.9	32	15.0		
TOTALS	12	6.5	22	8.5	5	0.9	6	5.9	45	21.8		

BLM Alaska Fire Service -Protected Areas												
ZONE	Critical	Full	Modified	Limited	Total							
	#	Acres	#	Acres	#	Acres	#	Acres	#	Acres	#	Acres
Galena	6	44.4	7	77.8	7	110.1	31	39,309.1	51	39,541.4		
Military	1	0.1	12	32.0	1	125,381.6	9	38,682.4	23	164,096.1		
Tanana	0	0.0	6	8023	1	3,225.2	36	796,142.5	43	807,390.7		
Upper Yukon	4	0.9	10	911.4	6	83,620.0	15	731,015.6	35	815,547.9		
TOTALS	11	45.4	35	9,044.2	15	212,336.9	91	1,605,149.6	152	1,826,576.1		

Fire Activity by Actual Landowner		
All Fires:		
	# of Fires	# of Acres
Bureau of Indian Affairs	1	1,019.7
Bureau of Land Management	48	659,167.0
Military	22	38,684.1
National Park Service	21	105,859.4
Native Corporation	54	185,522.7
Private	184	29,470.0
State	128	1,357,047.9
US. Fish & Wildlife Service	42	574,807.7
USFS	27	14.4
* Totals:	527	2,951,592.9

* These are acres burned by Ownership

2009 Wildfires and acres Burned by size class										
All Fires:										
	# of Fires	# of Acres	State Protection		AFS Protection		USFS Protection			
			# of Fires	# of Acres	# of Fires	# of Acres	# of Fires	# of Acres	# of Fires	# of Acres
Class A	246	26.5	190	20.4	20	2.4	36	3.7		
Class B	149	298.2	90	146.5	50	133.6	9	18.1		
Class C	46	1,540.6	15	552.6	31	988.0	0	0.0		
Class D	12	2,224.4	6	1,059.0	6	1,165.4	0	0.0		
Class E	9	6,513.3	4	2,496.0	5	4,017.3	0	0.0		
Class F	18	45,172.6	7	15,979.0	11	29,193.6	0	0.0		
Class G	47	2,895,817.3	19	1,104,741.5	28	1,791,075.8	0	0.0		
Totals	527	2,951,592.9	331	1,124,995.0	151	1,826,576.1	45	21.8		

2009 Wildfires by Cause										
	<u>All Fires:</u>		<u>State Protection:</u>		<u>AFS Protection:</u>		<u>USFS Protection:</u>			
	# of Fires	# of Acres	# of Fires	# of Acres	# of Fires	# of Acres	# of Fires	# of Acres	# of Fires	# of Acres
Campfire	72	3,372.6	32	3,338.9	5	13.9	35	19.8		
Children	11	3.8	10	3.7	1	0.1	0	0.0		
Debris Burning	92	87.9	89	74.5	1	13.2	2	0.2		
Dump fire	4	5.6	1	0.1	3	5.5	0	0.0		
Equipment	14	12,979.1	14	12,979.1	0	0.0	0	0.0		
Fireworks	7	15.3	5	14.9	0	0.0	2	0.4		
Incendiary	19	38,634.0	4	0.7	15	38,633.3	0	0.0		
Land Clear	3	8.1	2	8.0	0	0.0	1	0.1		
Lightning	159	1,559,498.8	83	1,107,138.2	73	452,359.9	3	0.7		
Misc/Other	27	369.1	20	275.7	7	93.4	0	0.0		
Powerline	20	1,077.5	19	1,077.3	1	0.2	0	0.0		
Railroad	1	0.2	1	0.2	0	0.0	0	0.0		
Smoking	3	0.5	3	0.5	0	0.0	0	0.0		
Structure Fire	17	6.6	16	5.6	1	1.0	0	0.0		
Undetermined	36	158.5	29	77.4	6	80.6	1	0.5		
Vehicle	3	0.3	2	0.2	0	0.0	1	0.1		
Resource Benefit (Lightning)	39	1,335,375.0	0	0.0	39	1,335,375.0	0	0.0		
Totals	527	2,951,592.9	330	1,124,995.0	152	1,826,576.1	45	21.8		