

ALASKA INTER AGENCY FIRE COORDINATION CENTER
 DAILY SITUATION REPORT
 May 27, 1994
 PREPAREDNESS LEVEL 1

FIRE HISTORY:

	NEW	CARRYOVER	OUT	FIRES-TO-DATE	ACRES-TO-DATE
AFS TOTALS	0	1	0	2	413.7
UYTD	0	1	0	2	413.7
STATE TOTALS	4	1	4	120	965.0
AMAF	0	0	0	21	16.3
CRAF	0	0	0	1	0.1
DAF	0	0	0	14	63.7
FAF	3	2	3	62	61.0
KKAF	1	0	1	17	205.3
SEAF	0	0	0	0	0.0
SWAF	0	0	0	1	610.0
TAF	0	0	0	4	8.6
USFS TOTALS	0	0	0	5	1.1
CGF	0	0	0	4	1.0
TNF	0	0	0	1	0.1

INCIDENTS:

FED #	COORDINATES	AREA	OWNER	UNIT	CAUSE	ACRES	STATUS	MGMT OPT.
STATE#	LEGAL DESCRIPTION							DATE STARTED
USFS#	NARRATIVE							

NEW:

STATE:

411131	6450 14745	FAF	BORO		H	0.1	OUT	CRI 05/26/94
	T1S R1W S10 FM SMALL BRUSH FIRE NEAR BIKE PATH. SUSPECT CHILD CAUSED.							
411132	6450 14740	FAF	PRI		H	0.1	OUT	CRI 05/26/94
	T1S R1W S11 FM SMALL FIRE STARTED IN ALLEY. SUSPECT CHILDREN.							
411133	6452 14736	FAF	PRI		H	0.2	U/C	CRI 05/26/94
	T01N R01E S29NWSW FM LOCAL FIRE DEPT. RESPONDED TO A REPORTED BRUSH FIRE. A LARGE BURN PILE WAS FOUND, REQUESTED FORESTRY ENGINES RESPONSE. LARGE MOPUP REQUIRED. DETERMINED THAT A JUVENILE STARTED FIRE WITH A CIGARETTE. FIRE ON PATROL STATUS.							
403134	6030 15101	KKAF	PRI		H	0.1	OUT	CRI 05/26/94
	T5N R10W SSWNE27 S FIRE IN DOWN LOGS & FOREST LITTER BEHIND A RESIDENCE. CAUSE POSSIBLY CHILDREN. DOF AND CENTRAL EMERGENCY SERVICE RESPONDED AND SUPPRESSED THE FIRE.							

CARRYOVER:

AFS:

A116	6633 14507	UYTD	NCA		H	406.7	S/C	FUL
432116	T20N R12E S14	F						05/22/94
	PROBEYE FOUND ONE HOTSPOT. 12 SMOKEJUMPERS WERE DEMOBED YESTERDAY. TOTAL DEMOBE PLANNED 05/27. LARSON + 3.							

STATE:

411110	6424 14656	FAF	PRI		H	0.1	U/C	CRI 05/20/94
	T06S R04E S15NENW FM FIRE REMAINS ON MONITOR STATUS. NOT PATROLLED TODAY.							
411127	6402 14910	FAF	STA	L&W	H	5.0	OUT	FUL 05/24/94
	T10S R8W S20 FM FIRE WAS DEMOBED AND DECLARED OUT TODAY. OUT 05/26.							

NORTHERN ALASKA FIRE WEATHER FORECAST FOR FRIDAY, MAY 27 1994
 NATIONAL WEATHER SERVICE FAIRBANKS ALASKA
 ISSUED 9:30 AM ADT FRIDAY

WEATHER SYNOPSIS AND MAP DISCUSSION.
 THE UPPER LEVEL FLOW CONTINUES QUITE WEAK ACROSS ALASKA. AT THE SURFACE, A LOW IS LOCATED OVER THE NORTHWEST TERRITORIES WITH A TROUGH EXTENDING WESTWARD INTO THE COPPER RIVER REGION. ANOTHER SURFACE LOW IS DRIFTING EAST IN THE GULF OF ALASKA AND WILL KEEP THE SOUTHERN COAST WET. RELATIVELY STABLE CONDITIONS PREVAIL OVER THE INTERIOR. ONLY VERY ISOLATED THUNDERSTORMS ARE POSSIBLE OVER THE SOUTHWESTERN GALENA ZONE.

UPPER YUKON ZONE AND NORTHERN REGION
 CLDS/WX..MOSTLY SUNNY YUKON FLATS. CLOUDY WITH LIGHT RAIN DELTA AND EAST (FORTY MILE AND TETLIN, KANDIK). PARTLY SUNNY FAIRBANKS AND WHITE MTNS.
 MAX. TEMP.. 50'S DELTA AND EAST. 60'S ELSEWHERE.
 MIN. RH..50-60% DELTA AND EAST. 25-35% ELSEWHERE.
 WIND..NORTH TO NORTHEAST 10-15 MPH. WEST TO SOUTHWEST 5-12 MPH.
 EASTERN NORTHERN REGION.
 TSTMS..NONE

#D 940527

SITE FCSTS..STATIONS WITH ZEROS DID NOT HAVE DATA FOR A FORECAST

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
JRF	00	00	DD00	000							
FYU	67	25	NE10	000	90.0	55.8	166.5	9.6	60.7	23.9	7.5
BAR	59	30	NE10	002							
EAG	53	60	NW 5	009	41.1	20.5	63.5	0.1	22.7	0.1	0.0
5EA	61	33	SE 8	000							
FAI	66	28	NE13	000	91.1	103.7	386.6	14.4	124.2	43.8	21.9
EIL	64	30	NE10	000							
ENN	61	29	NE 7	000							
BIG	53	60	SW 7	001							
POK	49	75	W 5	055							
JRT	50	65	W 10	000	60.0	26.5	325.1	0.9	44.0	2.2	0.1

PANANA ZONE
 CLDS/WX..PARTLY SUNNY
 MAX. TEMP..58-67
 MIN. RH.. 30-40%
 WIND.. NORTH TO NORTHEAST 5-12 MPH
 TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
BTT	58	37	NE10	000	78.6	10.0	30.4	2.2	11.0	2.2	0.1
7MI	67	35	NE 9	000							
KAN	60	33	NW10	000							
TAL	65	30	NE 9	000	90.6	61.8	338.6	10.5	84.8	30.1	11.3
WNL	67	35	N 13	000							
POR	62	39	NE 8	000							

GALENA ZONE
 CLDS/WX..CLOUDY WITH FLURRIES KOTZEBUE SOUND. PARTLY SUNNY ELSEWHERE WITH WIDELY SCATTERED SHOWERS. ISOLATED THUNDERSTORMS LATE TODAY WEST OF GALENA IN NULATO HILLS AND SEWARD PENINSULA.
 MAX. TEMP..30'S KOTZEBUE SOUND. 50'S INLAND. NEAR 60 GALENA AREA AND INNOKO FLATS.
 MIN. RH..55-70% COASTAL. 35-45% EAST.
 WIND..NORTHEAST TO NORTHWEST 5-12 MPH.
 TSTMS..ISOLATED NULATO HILLS AND SEWARD PENINSULA.

SITE FCSTS.. (Z60=AMBLER)

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
IAN	47	70	SE 5	001							
Z60	50	55	NE 5	000							
HOG	59	43	NE 5	000	85.5	46.0	96.6	5.1	45.9	12.8	2.5
JRZ	55	50	N 10	006							
JME	55	45	NW 8	000							
JAY	00	00	DD00	000							
JNK	44	68	NW10	000							
JNK	61	43	NE13	000							
JAL	60	40	N 8	000	88.8	58.0	148.2	8.1	58.6	20.8	5.8

WOLF
 KEY

SOUTHERN ALASKA FIRE WEATHER AND CANADIAN DROUGHT INDEX FORECASTS
NATIONAL WEATHER SERVICE ANCHORAGE ALASKA
800AM ADT Friday May 27 1994 FORECAST FOR TODAY

...WEATHER SYNOPSIS AND MAP DISCUSSION...

A WEAK LOW PRESSURE DISTURBANCE ALOFT HAS BEEN MOVING WESTWARD FROM THE COPPER RIVER AREA OVER THE MATANUSKA-SUSITNA AREAS. THIS SYSTEM WILL CONTINUE CLOUDINESS AND SOME LIGHT RAIN AT TIMES THESE AREAS TODAY WITH SOME LIGHT SNOW AT HIGHER ELEVATIONS. THE SYSTEM SHOULD CONTINUE A SLOW WEAKENING...BUT WITH SOME MOISTURE LINGERING ON INTO THE WEEKEND. A LOW PRESSURE SYSTEM TO THE SOUTHWEST OF KODIAK ISLAND IS EXPECTED TO MOVE ACROSS THE GULF OF ALASKA TO WELL SOUTH OF YAKUTAT BY SATURDAY MORNING. THE MAIN AREA OF RAIN WITH THIS SYSTEM SHOULD REMAIN MOSTLY SOUTH OF SOUTHERN ALASKA...EXCEPT FOR IMMEDIATE COASTAL AREAS. THE LOW AND ASSOCIATED RAIN SHOULD MOVE EASTWARD OVER THE SOUTHEAST PANHANDLE SATURDAY. HIGH PRESSURE OVER NORTHERN ALASKA AND OVER THE WESTERN BERING SEA IS EXPECTED TO BECOME SOMEWHAT BETTER ESTABLISHED OVER WESTERN SECTIONS OF SOUTHERN ALASKA TODAY AND SATURDAY. THE THERMAL LOW PRESSURE TROUGH IS OVER THE KUSKOKWIM VALLEY AND NORTHEAST THROUGH THE TANANA... FAIRBANKS AREA INTO THE UPPER YUKON. BEST CHANCE FOR AFTERNOON AND EVENING CONVECTIVE SHOWERS AND THUNDERSTORMS WILL BE ALONG AND NEAR THIS TROUGH.

THE OUTLOOK FOR THE END OF THE WEEKEND THROUGH NEXT WEEK IS A RETURN TO A MORE MOIST PATTERN AGAIN.

...MCGRATH ZONE...

.CLDS/WX...PARTLY CLOUDY EXCEPT MOSTLY CLOUDY OVER THE DELTA.
.TSTMS...SCATTERED AFTERNOON AND EVENING SHOWERS KUSKOKWIM VALLEY WITH A SLIGHT CHANCE OF A THUNDERSTORM.

#D940527

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TEL	67	25	V	10	000						
##MCG	67	25	V	10	000						
##SRV	63	30	E	10	000						
##ANI	62	35	E	12	004						
##BET	61	35	E	15	001						
##DLG	55	45	E	15	000						
##ILI	58	40	E	15	000						

...COPPER RIVER ZONE...

.CLDS/WX...CLOUDY WITH LIGHT RAIN AT TIMES EXCEPT SOME LIGHT SNOW AT HIGHER ELEVATIONS.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TZV	52	45	S	10	003						
##5S2	45	55	V	7	085						
##TZL	50	45	S	10	010						
##AK2	00	00	DD00	000							

...MATANUSKA AND SUSITNA VALLEYS...

.CLDS/WX...CLOUDY WITH LIGHT RAIN AT TIME MIDDLE AND SOUTHERN SECTIONS. MOSTLY CLOUDY WITH SPRINKLES IN NORTH.

.TSTMS...SLIGHT CHANCE OF AN AFTERNOON OR EVENING SHOWER OR THUNDERSTORM NORTHERN MOST MOUNTAINS.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TKA	60	40	V	10	001						
##BGQ	56	45	SW10	009							
##PAQ	57	45	SW10	000							
##ANC	55	45	SW10	002							
##RBT	56	45	SW10	000							

...KENAI ZONE...

.CLDS/WX...MOSTLY CLOUDY. A FEW SPRINKLES OVER INTERIOR AND NORTH.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##SXQ	59	45	S	10	000						
##NCK	57	45	SW10	000							
##HOM	52	50	SW10	000							

...KODIAK ZONE...

.CLDS/WX...CLOUDY WITH RAIN LIKELY.

.TSTMS...NONE.

.SITE FCSTS.

AIRCRAFT REPORT 5/27/94

TYPE	TAIL#	LOC.	IS/OS	HR	START	Remarks
AIR ATTACK						
OV-10 (#1)	646	GAL	IS		0800/1000	(AFS)OAS
Baron (#2)	662B	FBK	IS		D.O.	(STA)
OV-10 (#3)	685	FBK	IS		1000	(AFS)OAS
Baron (#4)	363	FBK	IS			(AFS)OAS
JUMPSHIPS						
Casa	48CA	FBK	IS		1000	(AFS)Jump 48
Casa	22CA					(AFS)
Sherpa	178LM	FBK	IS		1000	(AFS)Jump 78
Casa	352CA	FBK	IS		1000	(AFS)Jump 52
Casa	117BH	FBK	IS		1000	(AFS)Jump 17
AIRTANKERS						
PB4Y2	T-124	FBK	IS		1000	(AFS)
PB4Y2	T-126	FBK				(AFS)Cont 6/1)
DC-4	T-160	PAQ	IS		1000	(Sta)
KC-97	T-97	FBK	IS		1000	(AFS)

HELICOPTERS

AFS:						
AS-350	3607S	FBK	IS		D.O.	(TZN)
B-206L1	93TA	GAL	IS			(GAL)
B-205A	183AH	FBK	IS			(GAL)
B-205	58116	FBK	IS			(UYK)
B-212	?????	FBK				(AFS)Cont (6/9)
B-212	509EH	FBK				(UYT)Cont (6/9)
STATE:						
B-212	24HS	FAF	IS	1.1	1000	(FAF)
B-212	523EH	BGQ	IS	0.0	1000	(AMAF)
B-206L1	600CK	SXQ	IS	1.2	0800	(KKAF)
B-212	25FJ	DAF	IS	0.4	1000	(DAF)
B-212	213AH	MCG	IS	0.0	1000	(SWAF)

TRANSPORTATION/DETECTION*

AFS						
Sherpa	168LM	FBK	IS			(AFS)
AC-500	999GB	FBK	IS			(UYT)
Saratoga	84023	FBK	IS			(UYT)
AC-500	210HD	GAL	IS			(GAL)
STATE:						
AC-500	6114X	MCG	IS			(MCG)
Baron	581TA	FBK	IS			(STA)
Baron	582TA	MCG	IS			(STA)
DHC-2	31521	FAI	IS			(NRO)
DHC-2	9262Z	MCG	IS			(MCG)
T-28	214SF	MRI	IS	on standby		(SZS)

RETARDANT SITES

Location	IS/OS	Location	IS/OS
AFS		STATE	
FBK	IS	PAQ	IS
FYU	IS	MCG	IS
GAL	OS	BIG	IS
		TSG	no av gas IS