

ALASKA INTERAGENCY FIRE COORDINATION CENTER
DAILY SITUATION REPORT
May 26, 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	0	3	2	116	964.5
AMAF	0	0	0	21	16.3
CRAF	0	0	0	1	0.1
DAF	0	0	0	14	63.7
FAF	1	3	2	59	60.6
KKAF	0	0	0	16	205.2
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							

STATE NEW:

411130	6451 14748	FAF	PRI		H	0.2	OUT	CRI
	T1S R1W S05NENW	FM						05/25/94
	8 UNATTENDED BURN PILES. FORESTRY TOOK SUPPRESSION ACTION							

CARRYOVERS:

411108	6459 14759	FAF	PRI	PRI	H	0.1	OUT	CRI
	T02N R02W S20	FM						05/20/94
	FIRE CHECKED AND DECLARED OUT. 05/25							
411110	6424 14656	FAF	PRI		H	0.1	U/C	CRI
	T06S R04E S15NENW	FM						05/20/94
	FIRE WAS NOT MONITORED TODAY, STILL ON MONITOR STATUS.							
411127	6402 14910	FAF	L&W		H	5.0	S/C	FUL
	T10S R8W S20	FM						05/24/94
	FIRE CREW CONTINUED MOP-UP OPERATION TODAY COMPLETING 100%. MADE DEMOBE ARRANGEMENTS FOR SIX PERSONNEL WITH TWO CREW PERSONNEL REMAINING. THIS FIRE SHOWED INCREASED RESISTANCE TO CONTROL, BURNING DEEPER INTO ORGANIC MASS THAN OTHER FIRES TO DATE.							

AIRCRAFT REPORT 5/26/94

TYPE	TAIL#	LOC.	IS/OS	HR	START	Remarks
AIR ATTACK						
JV-10 (#1)	646	FBK	IS		1000	(AFS)OAS
Baron (#2)	662B	FBK	IS			(STA)D/O
JV-10 (#3)	685	FBK	IS		LOG	(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			(TZN)
B-206L1	93TA	JAL	IS	3.8	0800	(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	0.0	1000	(FAF)
B-212	523EH	EGQ	IS	0.0	1000	(AMAF)
B-206L1	600CK	EXQ	IS	3.3	0800	(KKAF)
B-212	25FJ	DAF	IS	0.0	1000	(DAF)
B-212	213AH	MCG	IS	0.0	1000	(SWAF)

TRANSPORTATION/DETECTION*

AFS

Sherpa	168LM	ERW	IS			(AFS)
AC-500	999GB	FBK	IS			(UYT)
Saratoga	84023	FBK	IS			(UYT)
AC-500	210HD	JAL	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
		STATE	
AFS			
FBK	IS	PAQ	IS
FYU	IS	MCG	IS
JAL	OS	BIG	IS
		TSG	IS

PANACROSS (TSG) RETARDANT SITE IS OPERATIONAL; HOWEVER, AV GAS AT TSG HAS NOT BEEN TESTED YET AND IS THEREFORE UNAVAILABLE.

SOUTHERN ALASKA FIRE WEATHER AND CANADIAN DROUGHT INDEX FORECASTS
NATIONAL WEATHER SERVICE ANCHORAGE ALASKA
900AM ADT Thursday May 26 1994 FORECAST FOR TODAY

WEATHER SYNOPSIS AND MAP DISCUSSION...

PRESSURE OVER THE SOUTHEAST GULF OF ALASKA IS MOVING INTO SOUTHERN MOST PORTIONS OF THE SOUTHEAST PANHANDLE AND WEAKENING. CLOUDINESS AND SHOWERS WILL PERSIST AROUND THE LOW OVER THE PANHANDLE. AN UPPER LEVEL LOW PRESSURE TROUGHS IS OVER THE COPPER RIVER AREA. CLOUDINESS ALONG WITH SOME RAIN EXTENDS NORTHWARD FROM EASTERN PORTIONS OF PRINCE WILLIAM SOUND OVER THE COPPER RIVER AREA UNDER THIS TROUGH. THERE IS SOME SNOW OVER INLAND AREAS. THE THERMAL LOW PRESSURE TROUGH IS ACROSS THE NORTHERN INTERIOR OF ALASKA EASTWARD FROM THE SEWARD PENINSULA INTO THE UPPER YUKON AREA. CONVECTIVE SHOWERS AND A FEW THUNDERSTORMS ARE LIKELY ALONG AND NEAR THIS TROUGH IN THE AFTERNOON AND EVENING. SOME AFTERNOON AND EVENING CONVECTIVE SHOWERS CAN BE EXPECTED OVER THE KUSKOKWIM VALLEY AND TO THE EAST OVER THE MATSU AREAS ALSO...MAINLY IN NORTHERN SECTIONS. A RIDGE OF HIGH PRESSURE EXTENDS UP FROM THE OCEAN COOK INLET AREA TO A SMALL HIGH PRESSURE CENTER OVER THE LOWER KUSKOKWIM VALLEY.

TO THE WEST A LOW PRESSURE SYSTEM IS ALONG THE EASTERN ALEUTIANS. THIS LOW SHOULD MOVE SLOWLY NORTHEAST TO JUST SOUTHWEST OF KODIAK BY LATE FRIDAY. RAIN TO THE NORTH AND EAST OF THE SYSTEM SHOULD SPREAD UP THE ALASKAN PENINSULA AND OVER THE KODIAK ISLAND AND SOUTHWEST COASTS BY LATE TODAY. THE LOW IS EXPECTED TO TRACK MORE TO THE EAST ACROSS THE UPPER GULF OF ALASKA...SPREADING RAIN EASTWARD ALONG THE SOUTH CENTRAL COAST DURING THE WEEKEND.

...MCGRATH ZONE...

.CLDS/WX...MOSTLY CLOUDY WITH SCATTERED SHOWERS BRISTOL BAY COAST AND DELTA AREAS. PARTLY SUNNY WITH SCATTERED AFTERNOON AND EVENING SHOWERS OVER THE KUSKOKWIM VALLEY.
.TSTMS...SLIGHT CHANCE NORTHERN MOST PORTION OF KUSKOKWIM VALLEY IN AFTERNOON AND EVENING.

40526

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TEL	65	30	V	10	000						
##MCG	63	30	V	10	006						
##SRV	59	35	V	10	000						
##ANI	57	35	SE10	000							
##BET	52	50	SE15	006							
##DLG	50	55	SE15	002							
##ILI	55	45	SE15	000							

...COPPER RIVER ZONE...

.CLDS/WX...CLOUDY. MIXED RAIN AND SNOW IN MORNING CHANGING TO RAIN AND DIMINISHING IN AFTERNOON.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TZV	48	60	S	10	185						
##5SZ	43	65	V	7	040						
##TZL	47	60	S	10	075						
##AK2	00	00	DD00	000							

...MATANUSKA AND SUSITNA VALLEYS...

.CLDS/WX...PARTLY SUNNY. CHANCE OF SHOWERS AROUND MOUNTAINS IN AFTERNOON AND EVENING.

.TSTMS...SLIGHT CHANCE IN AFTERNOON AND EVENING OVER NORTHERN MOST MOUNTAINS.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TZA	61	30	V	7	000						
##TQ	60	35	V	10	000						
##PAQ	60	35	V	10	000						
##ANC	58	40	SW15	000							
##RBT	58	35	SW15	000							

...KENAI ZONE...

.CLDS/WX...MOSTLY SUNNY SOUTH AND PARTLY SUNNY NORTH.

.TSTMS...NONE.

.SITE FCSTS.
T RH W R FFM DMC DC SI BUI FWI DSR
##SXQ 62 30 SW10 000
##NCK 57 40 SW10 000
##HOM 54 45 SW15 000

...KODIAK ZONE...
.CLDS/WX...CLOUDY WITH A CHANCE OF RAIN.
.TSTMS...NONE.

.SITE FCSTS.
T RH W R FFM DMC DC SI BUI FWI DSR
##ADQ 51 60 SE10 004

JFB May 94

NORTHERN ALASKA FIRE WEATHER FORECAST FOR THURSDAY, MAY 26 1994
NATIONAL WEATHER SERVICE FAIRBANKS ALASKA
ISSUED 9:30 AM ADT THURSDAY

WEATHER SYNOPSIS AND MAP DISCUSSION.

A SOUTHEAST FLOW ALOFT CONTINUES OVER AK WITH A FEW UPPER
LEVEL DISTURBANCES PASSING OVER THE STATE. ONE OVER THE COPPER
RIVER BASIN AND EASTERN NORTHERN REGION BROUGHT SNOW SOUTH OF THE
ALASKA RANGE AND LIGHT RAIN TO THE NORTHERN REGION EAST OF DELTA.
ANOTHER OVER THE WEST COAST IN CAUSING MOSTLY CLOUDY SKIES IN THE
WESTERN GALENA ZONE.

THE AIRMASS OVER THE INTERIOR IS SLIGHTLY UNSTABLE AND CONVECTIVE
ACTIVITY SIMILAR TO YESTERDAY IS EXPECTED...VERY ISOLATED
THUNDERSTORMS.

NOTE...MAPS TO FOLLOW IN SEPARATE MAIL MESSAGE...

UPPER YUKON ZONE AND NORTHERN REGION

CLDS/WX..MOSTLY CLOUDY WITH AREAS OF LIGHT RAIN IN FORTY MILE
TETLIN AND KANDIK AREAS. CLOUDS SLOWLY SPREADING NORTHWEST TO
EAST HALF OF WHITE MTNS AND WOOD RIVER AREAS. REMAINDER...PARTLY
CLOUDY WITH SCATTERED SHOWERS AND VERY ISOLATED THUNDERSTORMS IN
THE WHITE MTNS AREA.

MAX. TEMP..50-55 IN FORTY MILE TETLIN AND KANDIK AREAS. 60-57
ELSEWHERE.

MIN. RH..70%-80% IN THE EASTERN NORTHERN REGION TO 25%-35%
ELSEWHERE.

WIND..NORTH TO NORTHWEST WINDS 7-12 MPH.

TSTMS..VERY ISOLATED IN THE WHITE MOUNTAINS AREA.

#D 940526

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

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DC
GRF	00	00	DD00	000							
FYU	65	27	W 10	000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
...	63	26	NW10	000							
...	61	32	NW07	000	87.8	66.5	148.0	7.0	66.4	20.0	5.5
5EA	65	30	W 10	000							
FAI	64	31	W 10	000							
EIL	64	31	W 08	000							
ENN	65	28	W 06	000							
BIG	61	40	W 08	000							
POK	55	73	W 10	060							
ORT	52	70	W 14	021	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TANANA ZONE

CLDS/WX..PARTLY CLOUDY TO MOSTLY SUNNY. A FEW AFTERNOON SHOWERS.

MAX. TEMP..60-65.

MIN. RH..27%-37%.

WIND..VARIABLE WINDS 6-10 MPH.

TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
BTT	60	37	S 10	001	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7MI	64	33	V 07	001							
KAN	62	30	W 06	000							
FAL	66	28	V 06	000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NNL	64	33	V 06	000							
POR	60	36	SW07	000							

GALENA ZONE

CLDS/WX..MOSTLY CLOUDY WITH A FEW VERY LIGHT SHOWERS SEWARD

PENINSULA KOTZEBUE SOUND KOBUK AND NULATO HILLS AREAS.

REMAINDER..PARTLY CLOUDY WITH SCATTERED AFTERNOON SHOWERS IN THE
INTERIOR AREAS.

TEMP..50-55 NEAR THE COAST. 55-60 SOUTHERN INLAND AREAS. 40-
50 IN THE KOBUK AREA.

MIN. RH..60%-80% COASTAL AND KOBUK AREAS. 35%-45% INLAND AND
SOUTH.

WIND..VARIABLE MAINLY WEST WINDS 8-12 MPH.

TSTMS..NONE

SITE FCSTS.. (Z60=AMBLER)

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
IAN	50	64	SW10	000							
E60	39	80	W 06	000							
HOG	54	48	NW07	000	84.3	44.1	91.5	4.3	43.9	10.9	1.9
QRZ	50	64	N 08	000							
OME	54	70	V 08	000							
HAY	00	00	DD00	000							
JNK	50	50	NW08	000							
INK	58	40	SW11	000							
GAL	59	34	V 07	000	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SCA
KEY