

**Alaska Interagency Fire Coordination Center
Daily Situation Report
June 1, 1993
Preparedness Level 1**

FIRE HISTORY:

	New	Carryover	Out	Fires-to-Date	Acres-to-Date
AFS totals	0	4	0	20	455.4
GAL	0	0	0	2	5.5
TAL	0	1	0	14	436.3
UYK	0	3	0	4	13.6
STATE totals	4	7	4	157	1640.1
AMAF	0	3	2	34	116.8
CRAF	0	0	0	4	1.3
DAF	0	0	0	12	1323.2
FAF	1	1	1	71	68.1
KKAF	2	1	1	31	28.7
SEAF	0	0	0	1	1.0
SWAF	1	1	0	2	43.0
TAF	0	1	0	1	58.0
USFS totals	0	2	0	6	73.3
CGF	0	1	0	4	7.3
TNF	0	1	0	2	66.0

INCIDENTS:

Fed #	Coordinates	Area	Owner	Unit	Cause	Acres	Status	Mgmt	Opt.
State#	Legal Description								Date started
USFS#	Narrative								

New Fires:

STA:

311198	6454 14737	FAF	PRI		H	0.1	U/C	CRI	5/31/93
	T1N R1E S19 F								
	Local cooperatior suppressed; DOF investigated. Monitor status.								
303199	5950 15103	KKAF	PRI		H	0.3	U/C	FUL	05/31/93
	T4S R10W SSENW7 S								
	Fire caused by land clearing, unattended smoldering piles in 3 areas. Land status not confirmed. Fire contained, demobed and will be patrolled on 6/1.								
304200	6122 15444	SWAF	STA	L&W	L	30.0	U/U	LIM	05/31/93
	T15N R31W SSESE24 SM								
	Fire reported by AK airlines jet thru Gal disp at 1816; then, had several calls reporting fires in Lime village area. Due to proximity of reports to Lime, fire recon & helitack responded - with the possibility of multiple fires. Fire 30 acres and very active - running w/ 150' spotting, in Lim prot - 10 miles from Mod. Tentative ownership - Sta L&W. (1976 Blm microfiche shows Sta Select application). Lime Hills B-5 map. We will continue to monitor this fire - as there is a micro- wave station 4 miles NW of fire that is not threatened at this time.								
303201	5945 15145	KKAF	STA	PARK	H	0.1	OUT	CRI	05/31/93
	T5S R15W SNESE13 S								
	Fire in campground caused by campfire. Suppressed by Anchor Point Fire Dept.								

Carryover:**AFS:**

B157 6354 14633 TAL MIL ARM H 20.0 U/U LIM
T11S R6E S3 F 5/24/93
Not monitored.

B164 6701 14618 UYK NCA H 4.0 U/C UNP
T26N R 7E S31 F 05/25/93
Not flown.

B178 6534 14455 UYK STA L&W H 0.5 U/C FUL
T09 R 14E S31 F 05/28/93
Not updated.

B185 6529 14825 UYK STA BORO H 1.0 U/C FUL
T08N R 05W S15 F 05/29/93
No update. I.C. Lawrence + 2

STA:

B101 6342 14435 TAF STA L&W H 58.0 U/C FUL
313101 T14S RR16E SNENE23 FM 05/17/93
Not patrolled 5/31 will check fire 6/1.

B192 5941 15130 KKAF PRI H 7.0 M/C CRI
303192 T6S R13W SSESW4 S 05/30/93
Gridded fire, 1 smoke found. Note acreage change. Mop-up
proceeding in spotty burn. Plan to demob 8 SMJ on 6/1 at
1800 using Sherpa 88LM. IC McColgan + 16

311193 6455 14755 FAF PRI H 0.1 OUT CRI
T1N R2W S15 F 5/30/93
Declared out.

301194 6145 14940 AMAF STA L&W H 0.2 OUT CRI
T20N R2W SNWSW5 SM 05/30/93
Fire called out.

304195 6109 15903 SWAF STA L&W L 13.0 U/U LIM
T12N R55W SSESW04 SM 05/30/93
Fire still active & being monitored in Lim; no threat to any
identified high value resources. Flown 5/31 by 6114x.
Tentative ownership - Sta L&W, Russian Mission A-1 Map. Plan
on flying 6/1 - wx permitting.

301196 6147 14850 AMAF STA PARK H 0.1 OUT CRI
T20N R5E SSE35 SM 05/30/93
Fire out.

301197 6142 15018 AMAF STA L&W H 0.1 U/C FUL
T19N R6W S35 SM 05/30/93
Fire flown by helio. 50Ft pile of driftwood burning. Secured by
sand and water on both sides. Will continue to monitor.

USFS:

P00001 T1N R2W S12 S USFS USFS CGF H 0.1 U/C FUL
05/29/93
No new information; Slash fire on Exit Glacier Road. USFS
monitoring contractors activities.

P00181 No new information for 5/31: info below is from 5/30.
B181 on TNF KNF 80 acres; M/C Mop up with 5 people in old logging slash.
Reported on 5/29 as 20 acres in active timber sale on native
corporation land.

I A M S Mail Message

Name: Untitled
 Type: Local

AIRCRAFT REPORT 6/1/93

TAIL#	LOCATION	IS/OS	Remarks
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AIR ATTACK

OV-10	646	FBK	IS	(AFS) OAS
OV-10	685	FBK	IS	(AFS) OAS
Baron	363	FBK	OS	(AFS) DOI
Baron	662B	SXQ	IS	(STA) Contract

JUMPSHIPS

Casa	117BH	FBK	IS	Jump 17 AFS Cont.
Casa	48CA	FBK	IS	Jump 48CA AFS Cont.
Casa	52CA			Jump 52CA AFS Cont.
Casa	22CA	FBK	IS	Jump 22CA AFS Cont.
Sherpa	178LM	PAQ	IS	Jump 78 AFS Owns

AIRTANKERS*

PB4Y2	T-124	FBK	IS	(AFS) Contract 6/1
PB4Y2	T-126	FYU	IS	(AFS) Contract
DC-4	T-160	PAQ	IS	(Sta) Contract
DC-7	T-32	FBK	IS	(Sta) Contract

HELICOPTERS*

AFS:

AS-350	3607S	FBK	IS	(TZN) Contract
B-206L3	94TA	FBK	IS	(GAL) Contract
B-205A	183AH	FBK	IS	(GAL) Contract
B-205	58116	FYU	IS	(UYK) Contract
B-212	509EH			(TZN) Contract 6/8
B-212				(FCC) Contract 6/8

STATE:

B-212	24HS	FAF	IS	(FAF) Contract
B-212	523EH	BGQ	IS	(AMAF) Contract
B-212	678KA	SXQ	IS	(KKAF) Contract
B-212	25FJ	DAF	IS	(DAF) Contract
B-212	213AH	MCG	IS	(SWAF) Contract

TRANSPORTATION/DETECTION

AFS

Sherpa	188LM	FBK	IS	(FCC) AFS
AC-500	999GB	FYU	IS	(UYK) Contract
AC-500	6364U	GAL	IS	(GAL) Contract
PA-32	84023	FBK	IS	(TZN) Contract

State:

AC-500	6114X	MCG	IS	(MCG) Contract
Baron	581TA	MRI		(STA) Contract
Baron	582TA	MCG	IS	(STA) Contract
DHC-2	521	FAI	IS	(FFMO) State
DHC-2	62Z	MCG	IS	(MCG) State
P-28	214SF	MRI	OS	(AFMO) State
BARON	621B	PAQ	IS	

RETARDANT SITES

Location	IS/OS	Location	IS/OS
AFS			
STATE			
FBK	IS	PAQ	IS
FYU	IS	MCG	IS
B-212	IS	DELTA/BIG	IS

F A M S M a i l M e s s a g e

Name: Untitled
Type: Local

NORTHERN ALASKA FIRE WEATHER FORECAST FOR TUESDAY, J
NATIONAL WEATHER SERVICE FAIRBANKS ALASKA
ISSUED 9:30 AM ADT TUESDAY, JUNE 1 1993

WEATHER SYNOPSIS AND MAP DISCUSSION.

UNSTABLE CONDITIONS TODAY IN THE GALENA ZONE AND AREAS NORTH OF THE BETTLES AREA OF THE TANANA ZONE TODAY. AN UPPER LEVEL TROUGH PASSING THROUGH THE NORTHERN PORTIONS OF THESE TWO ZONES WILL HELP BRING SHOWERS AND COOLER TEMPERATURES TO THE KOBUK AND BETTLES AREAS, BUT LIKELY NO THUNDERSHOWERS. CONVECTIVE ACTIVITY WITH ISOLATED THUNDERSHOWERS CAN BE EXPECTED IN THE INLAND AREAS OF NULATO HILLS AND ANDREAFSKY AREAS, ALL OF THE INNOKO AREA, AND POSSIBLY HUSLIA AREA, HOWEVER, DUE THE PRESENCE OF A THERMAL TROUGH. THIS THERMAL TROUGH IS JUST SOUTH OF THE GALENA ZONE, BUT WILL STILL INFLUENCE THE REGION.

HIGH PRESSURE WILL REMAIN DOMINATE FOR THE REST OF THE ZONES AND NORTHERN REGION TODAY WITH SUNSHINE AND CONTINUED WARM TEMPERATURES. THE THERMAL TROUGH CURRENTLY OVER THE SOUTHERN PORTIONS OF THE STATE WILL MOVE SLIGHTLY NORTHWARD TOMORROW, POSSIBLY INTO THE NORTHERN REGION. IN ADDITION, A WEAKENING UPPER LEVEL LOW IN THE PACIFIC NORTHWEST IS SPREADING MOISTURE INTO THE SOUTHEASTERN PANHANDLE. SOME OF THIS MOISTURE MAY GET CAUGHT UP IN THE THERMAL TROUGH PRODUCING SHOWERS AND THUNDERSHOWERS TOMORROW AFTERNOON.

UPPER YUKON ZONE AND NORTHERN REGION

CLDS/WX.. MOSTLY SUNNY AND WARM.

STMS..NONE

ID 930601

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

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
#CEI	00	00	DD00	000							
#FYU	67	25	SE06	000							
#CEM	68	21	E 06	000							
#EAG	65	27	NE08	000							
#SEA	71	23	E 06	000							
#FAI	75	16	N 08	000							
#ELL	73	16	E 05	000							
#ENN	72	18	E 05	000							
#BIG	73	22	E 05	000							
#TOK	72	20	VAR	000							
#ORT	74	16	VAR	000							

TANANA ZONE

CLDS/WX.. MOSTLY SUNNY WIEN LAKE ... PARTLY TO MOSTLY SUNNY SKIES DAY MOUNTAINS WITH A FEW ISOLATED AFTERNOON SHOWERS POSSIBLE. BETTLES AREA, VARIABLE CLOUDINESS WITH SUNSHINE AT TIMES AND SCATTERED SHOWERS.

STMS..NONE

THE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
#BET	67	45	W 10	000							
#7MI	66	30	N 07	000							
#KAN	00	00	DD00	000							
#TAL	73	20	N 05	000							
#WIL	71	28	N 05	000							
#POR	00	00	DD00	000							

GALENA ZONE

CLDS/WX.. SUNNY AND MILD SEWARD PENNINSULA...MOSTLY SUNNY, KOTZEBUE SOUND...PARTLY TO MOSTLY CLOUDY SKIES ELSEWHERE WITH SCATTERED SHOWERS. IN INNOKO AND INLAND AREAS OF ANDREAFSKY, NULATO HILLS, AND HUSLIA, CHANCE OF ISOLATED THUNDERSHOWERS. GREATEST THREAT IN INLAND ANDREAFSKY AND INNOKO, HOWEVER.

STMS..ISOLATED HUSLIA, NULATO HILLS, ANDREAFSKY, AND INNOKO...GREATEST THREAT INNOKO AND INLAND ANDREAFSKY.

THE FCSTS.. (260=AMBLER)

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
#IAH	68	45	N 05	000							
#260	60	42	VAR	000							
#HOC	74	30	N 05	000							
#ORZ	00	00	DD00	000							
#OME	67	36	N 08	000							
#HAY	70	40	N 11	000							
#UNK	00	00	DD00	000							
#INK	00	00	DD00	000							
#GAL	70	42	N 07	000							

ame: , Untitled
ype: Local

SOUTHERN ALASKA FIRE WEATHER AND CANADIAN DROUGHT INDEX FORECASTS
NATIONAL WEATHER SERVICE ANCHORAGE ALASKA
00AM ADT Tuesday Jun 1 1993 FORECAST FOR TODAY

... ER SYNOPSIS AND MAP DISCUSSION...
HE BEAUTIFUL WEATHER CONTINUES. THE UPPER LEVEL RIDGE OF HIGH
PRESSURE WHICH HAS GIVEN US NEARLY CLEAR SKIES WILL REMAIN OVER THE
STATE A COUPLE OF MORE DAYS. THE RIDGE WILL WEAKEN SOMEWHAT BY
WEEKEND ALLOWING MOISTURE TO RETURN TO SOUTHWEST ALASKA.

TODAY THE ATMOSPHERE IS UNSTABLE WITH THE MOST UNSTABLE AREA AROUND
MCGRATH. HOWEVER THERE IS NOT A LOT OF MOISTURE AVAILABLE.
THEREFORE WE SHALL GO FOR WIDELY SCATTERED THUNDERSHOWERS IN THE
SOUTHWEST DOWN TO ISOLATED OVER THE COPPER RIVER BASIN. THESE SHALL
BE MOSTLY NEAR THE MOUNTAINS. AS THE MOISTURE RETURNS BY THE
WEEKEND THE THUNDERSHOWERS SHALL BECOME MORE NUMEROUS.

..MCGRATH ZONE...
CLDS/WX...SUNNY AND WARM WITH WIDELY SCATTERED THUNDERSHOWERS IN
THE LATE AFTERNOON AND EVENING.
PSTMS...WIDELY SCATTERED.

0930601
SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
#TEL	00	00	DD00	000							
#MCG	78	25	SW 7	000							
#SRV	00	00	DD00	000							
#ANI	78	25	S 6	000							
#BET	76	30	SW14	000							
#DLG	72	35	SE10	000							
#ILI	72	30	V 6	000							

..COPPER RIVER ZONE...
CLDS/WX...SUNNY AND WARM WITH ISOLATED THUNDERSHOWERS IN THE LATE
AFTERNOON AND EVENING.
PSTMS...ISOLATED.

SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
#TZV	78	25	S 6	000							
#5ST	70	25	V 6	000							
#T	72	25	V 6	000							
#	00	00	DD00	000							

..MATANUSKA AND SUSITNA VALLEYS...
CLDS/WX...SUNNY AND WARM WITH WIDELY SCATTERED THUNDERSHOWERS IN
THE LATE AFTERNOON AND EVENING.
PSTMS...WIDELY SCATTERED.

SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
#TKA	77	25	V 6	000							
#BCQ	78	25	SW 7	000							
#PAQ	75	30	W 10	000							
#ANC	73	35	SW10	000							

..KENAI ZONE...
CLDS/WX...SUNNY AND WARM WITH ISOLATED THUNDERSHOWERS IN THE LATE
AFTERNOON AND EVENING.
PSTMS...ISOLATED.

SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
#SXQ	80	25	V 6	000							
#ENA	65	30	SW12	000							
#HOM	68	35	SW15	000							

..KODIAK ZONE...
CLDS/WX...MOSTLY CLOUDY.
PSTMS...NONE.

SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSP
#ADQ	58	60	SE12	000							

