

**Alaska Interagency Fire Coordination Center
Daily Situation Report
May 26, 1993
Preparedness Level 1**

FIRE HISTORY:

	New	Carryover	Out	Fires-to-Date	Acres-to-Date
AFS totals	2	3	1	18	457.9
GAL	1	0	0	2	5.5
TAL	0	2	1	14	436.3
UYK	1	1	0	2	16.1
STATE totals	1	5	4	125	1584.0
AMAF	0	0	0	29	115.2
CRAF	0	0	0	3	1.2
DAF	0	1	1	12	1323.2
FAF	0	3	2	58	66.7
KKAF	1	0	1	21	18.7
SEAF	0	0	0	1	1.0
SWAF	0	0	0	0	0.0
TAF	0	1	0	1	58.0
USFS totals	0	0	0	4	14.1
CGF	0	0	0	3	8.1
TNF	0	0	0	1	6.0

INCIDENTS:

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

New Fires

B162	6643 14515	UYK	PRI		H	0.1	OUT	CRI
	T20N R21E S7 F							05/25/93
	False alarm.							
B163	6405 15536	GAL	BLM	AND	H	0.5	M/U	MOD
	T16S R17E S17 K							05/25/93
	Fire started by campstove and crept through grass, tundra and black spruce. Structures and equipment threatened. Thieson +3							
B164	6701 14618	UYK	BIA		H	8.0	M/U	FUL
	T26N R7E S31 F							05/25/93
	No radio contact with fire. IAed with 8 SMJs and retardent; burning in grass, hardwoods and spruce. Allstrum +7							
303161	5753 15253	KKAF	BORO		H	0.1	OUT	CRI
	T27S R22W SSENW5 S							05/25/93
	Fire occurred 5/15/93. Suppressed by Port Lions Fire Dept.							

Carryover:

B101	6342 14432	TAF	STA	L&W	H	58.0	U/C	FUL
313101	T14S RR16E SNWNE23 FM							05/17/93
	Gridded on 5/25; 2 hot spots found in the center of fire and one in an old berm. Monitor status.							
B145	6448 14309	TAL	MIL	ARM	H	0.1	OUT	UNPL
332145	T01S R01W S13 FM							05/23/93
	Declared out.							

B157	6354 14633	TAL	MIL	ARM	H	20.0	U/U	LIM
	T11S R006E S03	F						05/24/93
	Check on 5/25; outside Impact Area and still in LIM.							
B125	6527 14440	UYK	BLM	SWD	H	8.0	U/C	FUL
332125	T7N R15E S16	F						05/20/93
	Monitor status.							
	6416 14609	DAF	STA	FOR	H	7.0	OUT	FUL
312066	T7S R8E S33	F						05/12/93
	Declared out.							
	6438 14708	FAF	PRI		H	0.1	U/C	CRI
311149	T03S R03E SS22	FM						05/22/93
	Patrol status.							
	6446 14715	FAF	PRI		H	0.5	OUT	CRI
311152	T02S R02E S01	FM						05/23/93
	Declared out.							
	6448 14725	FAF	BORO		H	0.1	OUT	CRI
311158	T01S R02E S30	FM						05/24/93
	Declared out.							

AIRCRAFT REPORT 5/26/93

TYPE	TAIL#	LOCATION	IS/OS	Remarks
AIR ATTACK				
OV-10	646	FBK	IS	(AFS) OAS
OV-10	685	FBK	OS	(AFS) OAS
Baron	363	FBK	IS	(AFS) DOI
Baron	662B	FBK	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	GAL	IS	Jump 22CA AFS Cont.
Sherpa	178LM	FBK	IS	Jump 78 AFS Owns
AIRTANKERS*				
PB4Y2	T-124			(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	07S	FBK	OS	(TZN) Contract
B-206L3	94TA	FBK	IS	(GAL) Contract
B-205A	183AH			(GAL) Contract
B-205	116			(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-206L1	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	CEM	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	FBK	IS	(STA) Contract
Baron	582TA	MCG	IS	(STA) Contract
DHC-2	521	MRI	OS	(FFMO) State
DHC-2	62Z	MCG	IS	(MCG) State
T-28	214SF	MRI	OS	(AFMO) State

RETARDANT

Location	IS/OS	Location	IS/OS
AFS		STATE	
FBK	IS	PAQ	IS
FYU	IS	MCG	
GAL	IS	Delta/BIG	IS
BTT		TSG	

INCIDENT MANAGEMENT SITUATION REPORT
Wednesday 5/26/93 0530 ML
Preparedness Level I

ALASKA: Initial attack activity.

NORTHWEST: No significant activity.

CALIFORNIA NORTH ZONE: No significant activity.

CALIFORNIA SOUTH ZONE: Initial attack activity.

NORTHERN ROCKIES: No significant activity.

EASTERN GREAT BASIN: No activity.

WESTERN GREAT BASIN: No significant activity.

SOUTHWEST: Initial attack and large fire activity.

Butler, Arizona State - 785 acres. Contained.

Sheep, Lincoln NF - 102 acres. Containment expected 5/27.

Whiskey, Gila NF - 700 acres. Containment expected 5/27.

ROCKY MOUNTAIN: No significant activity.

EASTERN: Initial attack activity.

SOUTHERN: Initial attack and large fire activity.

Donahoe, Texas State - 21,000 acres. No estimate of containment.

Cornudas, Texas State - 4,000+ acres. No other information available.

Turkey Point, Florida State - 8,500 acres. Estimate containment today, 5/26.

ANALYSIS: Initial attack activity increased slightly in Florida and the southwest as a result of high to extreme indices and thunderstorm activity. A coastal influence has moderated initial attack activity in southern California.

PROGNOSIS: A Red Flag Watch has been issued for winds to 35 mph for west and northwest Arizona. Initial attack activity expected to increase as thunderstorms and high to extreme indices continue in the southwest. Initial attack activity is expected to increase in Florida as high pressure and high to extreme fire danger continues.

NICC Intelligence Section/*

I A M S Mail Message

Name: Untitled
 Type: Local

NORTHERN ALASKA FIRE WEATHER FORECAST FOR WEDNESDAY
 NATIONAL WEATHER SERVICE FAIRBANKS ALASKA
 ISSUED 9:30 AM ADT WEDNESDAY, MAY 26 1993

ATHER SYNOPSIS AND MAP DISCUSSION.
 AN UPPER LEVEL LOW IN THE BERING SEA AND A RIDGE OVER THE
 SOUTHEAST ARE INCREASING SOUTHERLY FLOW OVER THE STATE. THIS IS
 BRINGING WARM AND MOIST AIR INTO ALASKA ALONG WITH OCCASIONAL
 UPPER LEVEL TROUGHS TO TRIGGER OCCASIONAL LIGHT RAIN. THIS
 SOUTHERLY FLOW IS BEING DOWN SLOPED ALONG THE ALASKA RANGE FROM
 ABOUT DELTA JUNCTION EAST...KEEPING SKIES THERE MOSTLY CLEAR.
 THE REMAINDER OF ALASKA IS UNDER MOSTLY CLOUDY SKIES. A
 WEAKENING OCCLUDED FRONT THAT LIES EAST AND WEST JUST SOUTH OF
 THE BROOKS RANGE WILL CONTINUE TO MOVE NORTH.

A SURFACE HIGH WILL BE PUSHING IN AGAIN TO THE SOUTHEAST QUARTER
 OF THE STATE THURSDAY. THIS WILL CLEAR THE SKIES ENOUGH TO
 GENERATE A FEW AFTERNOON SHOWERS. BUT STILL NO THUNDERSTORMS, ITS
 NOT UNSTABLE ENOUGH.

UPPER YUKON ZONE AND NORTHERN REGION
 CLDS/WX..NORTHERN REGION EAST OF FAIRBANKS..PARTLY CLOUDY.
 REMAINDER..MOSTLY CLOUDY WITH OCCASIONAL LIGHT RAIN.
 SOUTHERLY WINDS TO 8-12 MPH.
 TSTMS..NONE

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

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
3RF	00	00	DD00	000							
FYU	60	37	S 07	000	89.1	56.8	133.9	8.5	56.7	21.2	6.0
CEM	00	00	DD00	000							
EAG	65	32	SE08	000	88.7	51.6	100.3	8.0	51.5	19.3	5.1
5EA	59	33	SE15	000	89.7	71.6	153.7	13.8	71.5	33.2	13.4
FAI	63	33	SW08	000	90.0	77.0	157.9	9.6	76.9	27.0	9.3
	61	32	S 09	000	90.1	106.8	200.4	9.8	106.5	32.0	12.5
	60	33	SW08	002	88.6	59.8	118.1	7.9	59.6	20.6	5.7
	64	25	SE12	001	89.7	35.3	184.0	10.9	47.7	23.1	7.1
POK	72	27	SE10	000	91.7	67.5	216.1	12.3	75.8	31.7	12.3
ORT	75	19	SE10	000	92.3	68.8	133.8	13.5	68.6	32.0	12.6

TANANA ZONE
 CLDS/WX..MOSTLY CLOUDY WITH OCCASIONAL LIGHT RAIN.
 WINDS BECOMING SOUTHWEST 8-12 MPH.
 TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
BTT	62	40	SW 8	002	88.4	28.5	63.6	7.7	28.4	13.7	2.8
7MI	61	40	SW08	000							
KAN	00	00	DD00	000							
TAL	63	32	S 10	000	90.1	58.6	115.2	9.8	58.4	23.6	7.3
WNL	59	40	SW10	000							
POR	00	00	DD00	000							

SALENA ZONE
 CLDS/WX..CLOUDY WITH OCCASIONAL LIGHT RAIN.
 KOTZEBUE SOUND AND KOBUK AREAS...NORTHEAST WINDS TO 15 MPH.
 REMAINDER...WINDS SOUTH TO 8-12 MPH.
 TSTMS..NONE

SITE FCSTS.. (Z60=AMBLER)

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
IAN	53	50	NE08	000							
	57	45	NE08	000							
	00	00	DD00	000							
QNL	00	00	DD00	000							
OME	50	78	SW12	007	77.1	17.4	65.9	2.3	21.0	3.8	0.3
HAY	52	73	SW10	000							
JNK	51	78	SE12	001	80.4	26.9	78.2	3.1	28.9	6.5	0.7
INK	00	00	DD00	000							
3AL	60	60	S 08	016	81.1	23.1	84.3	2.9	27.4	5.8	0.6

Name: Untitled
Type: Local

SOUTHERN ALASKA FIRE WEATHER AND CANADIAN DROUGHT INDEX FORECASTS
NATIONAL WEATHER SERVICE ANCHORAGE ALASKA
900AM ADT Wednesday May 26 1993 FORECAST FOR TODAY

...WEATHER SYNOPSIS AND MAP DISCUSSION...

A LARGE LOW OVER THE BERING SEA WILL CONTINUE TO PUSH MOISTURE OVER SOUTHWEST ALASKA FOR THE NEXT COUPLE OF DAYS. A LARGE RIDGE OF HIGH PRESSURE OVER SOUTHEAST ALASKA WILL SLOWLY MOVE TO THE WEST..MOVING OVER SOUTH CENTRAL ALASKA BY THURSDAY AFTERNOON. THIS WILL LEAD TO A SLOW WARMING AND DRYING TREND FOR MOST OF OUR ZONES..STARTING WITH THE COPPER RIVER BASIN TODAY..THE MAT-SU VALLEYS THURSDAY..AND ON TOWARD MCGRATH BY THE WEEKEND.

...MCGRATH ZONE...

.CLDS/WX...CLOUDY WITH A 60 PERCENT CHANCE OF RAIN.

.TSTMS...NONE.

#D930526

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TEL	64	35	SW10	000							
##MCG	61	40	SW 8	004							
##SRV	59	50	SW 8	004							
##ANI	55	45	S 10	MMM							
##BET	52	60	S 18	025							
##DLG	50	65	S 16	038							
##ILI	52	55	SE18	000							

...COPPER RIVER ZONE...

.CLDS/WX...PARTLY SUNNY.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TZV	68	35	S 8	000							
##5SZ	65	40	SW 7	000							
##TZL	66	40	S 7	000							
##AK2	67	35	W 7	000							

...MATANUSKA AND SUSITNA VALLEYS...

.CLDS/WX...MOSTLY CLOUDY WITH A 40 PERCENT CHANCE OF SHOWERS.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TKA	60	50	V 7	031							
##BGQ	64	45	S 9	018							
##PAQ	62	45	SE10	000							
##ANC	60	50	S 12	038							

...KENAI ZONE...

.CLDS/WX...MOSTLY CLOUDY WITH A 30 PERCENT CHANCE OF SHOWERS.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##SXQ	58	45	S 7	000							
##ENA	54	60	SW12	017							
##HOM	54	65	S 14	001							

...KODIAK ZONE...

.CLDS/WX...CLOUDY WITH A 40 PERCENT CHANCE OF RAIN.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##ADQ	52	65	SE10	043							

NEAL May 93

