

Alaska Interagency Fire Coordination Center
 Daily Situation Report
 May 28, 1993
 Preparedness Level 1

FIRE HISTORY:

	New	Carryover	Out	Fires-to-Date	Acres-to-Date
AFS totals	0	3	1	18	453.3
GAL	0	0	0	2	5.5
TAL	0	1	0	14	436.3
UYK	0	2	1	2	12.1
STATE totals	10	3	10	137	1585.3
AMAF	0	0	0	29	115.2
CRAF	0	0	0	3	1.2
DAF	0	0	0	12	1323.2
FAF	10	2	10	68	67.8
KKAF	0	0	0	23	18.9
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	3.1
TNF	0	0	0	1	6.0

INCIDENTS:

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

New Fires

311167	6447 14758	FAF	PRI		H	0.1	U/C	CRI	
	T01S R02W S29 F								05/27/93
	Investigations and VFD responded to an unattended control burn.								
311168	6450 14741	FAF	PRI		H	0.1	OUT	CRI	
	T01S R01W S11 F								04/27/93
	Cooperator response on 4/27.								
311169	6450 14744	FAF	PRI		H	0.1	OUT	CRI	
	T01S R01W S10 F								05/06/93
	Cooperator response on 5/6.								
311170	6450 14740	FAF	PRI		H	0.1	OUT	CRI	
	T01S R01W S12 F								05/12/93
	Cooperator response on 5/12.								
311171	6450 14743	FAF	PRI		H	0.1	OUT	CRI	
	T01S R01W S15 F								05/13/93
	Cooperator response on 5/13.								
311172	6451 14748	FAF	PRI		H	0.1	OUT	CRI	
	T01S R01W S8 F								05/14/93
	Cooperator response on 5/14.								
311173	6450 14740	FAF	PRI		H	0.1	OUT	CRI	
	T01S R01W S12 F								05/15/93
	Cooperator response on 5/15.								
311174	6450 14733	FAF	PRI		H	0.2	OUT	CRI	
	T01S R01W S10 F								05/20/93
	Cooperator response on 5/20.								

311175 6450 14740 FAF PRI H 0.1 OUT CRI
T01S R01W S12 F 05/21/93
Cooperator response 5/21.

311176 6451 14742 FAF BORO H 0.1 OUT CRI
T01S R01W S11 F 05/12/93
Cooperator response 5/12.

301177 6125 14927 AMAF PRI F/A 0.0 OUT CRI
T15N R1W S4 S 05/27/93
Helitack responded to a reported large smoke. Turned out
to be a fully involved structure fire. No wildlands involved.

Carryover:

B125 6527 14440 UYK BLM SWD H 8.0 OUT FUL
332125 T7N R15E S16 F 05/20/93
Checked 5/27; declared out.

B157 6354 14633 TAL MIL ARM H 20.0 U/U LIM
T11S R006E S03 F 05/24/93
Not monitored 5/27 due to lack of aircraft. Area received rain.

B164 6701 14618 UYK NCA H 4.0 U/C UNPL
T26N R7E S31 F 05/25/93
Demobed 5/27; Monitor status.

B101 6342 14435 TAF STA L&W H 58.0 U/C FUL
313101 T14S RR16E SNENE23 FM 05/17/93
No new information. Fire continues in monitor status.

311134 6445 14721 FAF PRI H 5.0 OUT CRI
T02S R02E S09 FM 05/21/93
Out 5/27.

311149 6438 14708 FAF PRI H 0.1 U/C CRI
T03S R03E SS22 FM 05/22/93
Monitor status.

Name: Unfiled
 Type: Local

AIRCRAFT REPORT 5/28/93

TYPE	TAIL#	LOCATION	IS/OS	Remarks
ATTACK				
W-10	846	FBK	IS	(AFS) OAS
W-10	885	FBK	IS	(AFS) OAS
Baron	863	FBK	IS	(AFS) DOI
Baron	862B	FBK	IS	(STA) Contract
JUMPSHIPS				
Osage	117BH	FBK	IS	Jump 17 AFS Cont.
Osage	48CA	FBK	IS	Jump 48CA AFS Cont.
Osage	52CA	FBK	IS	Jump 52CA AFS Cont.
Osage	22CA	FBK	IS	Jump 22CA AFS Cont.
Sherpa	178LM	FBK	IS	Jump 78 AFS Owns

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

HELICOPTERS*				
AFS:				
AS-350	3607S	FBK	OS	(TZN) Contract
B-206LB	44TA	FBK	IS	(GAL) Contract
B-205A	183AH	FBK	IS	(GAL) Contract
B-205	58116	FBK	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	FBK	IS	(STA) Contract
Baron	582TA	MCG	IS	(STA) Contract
DHC-2	521	MRI	OS	(FFMO) State
DHC-2	62Z	MCG	IS	(MCG) State
F-28	214SF	MRI	OS	(AFMO) State

RETARDANT

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

NORTHERN ALASKA FIRE WEATHER FORECAST FOR FRIDAY.
 NATIONAL WEATHER SERVICE FAIRBANKS ALASKA
 ISSUED 4:30 AM ADT FRIDAY, MAY 18 1993

WEATHER SYNOPSIS AND MAP DISCUSSION.

RIER, SUNNIER, AND WARMER CONDITIONS TODAY AS HIGH PRESSURE
 BUILDS INTO THE ENTIRE STATE. THE UPPER LEVEL TROUGH THAT
 BROUGHT RAIN YESTERDAY WILL RESIDE JUST EAST OF THE BORDER WITH
 CLOUDS GRADUALLY DIMINISHING IN THE EASTERN TETLIN AND FORTYMILE
 AREAS. FULL SUNSHINE MAY NOT DEVELOP UNTIL TONIGHT IN THESE
 AREAS. THERE IS A THREAT OF AFTERNOON SHOWERS AND POSSIBLE
 THUNDERSHOWERS FOR THE SUNNY AREAS OF TETLIN, FORTYMILE, AND
 POSSIBLY KANDIK AREAS AS WARM TEMPERATURES AND THE NEARBY UPPER
 LEVEL TROUGH BRING CREATE UNSTABLE CONDITIONS. LIKELY ANY
 THUNDERSHOWERS WILL BE ISOLATED AND IN THE LATE PM TO EVENING
 HOURS.

IN THE GALENA ZONE, SUNSHINE WILL DOMINATE MUCH OF THE ZONE AS
 WINDS TURN OFFSHORE, HOWEVER, A WEAK TROUGH ALONG THE COAST
 SHOULD KEEP MIDDLE AND HIGH CLOUDS ALLOWING FOR SOME WARMING, BUT
 NOT AS MUCH AS INLAND. ANY SPRINKLES OR LIGHT DRIZZLE CURRENTLY
 ALONG THE COAST IS EXPECTED TO END THIS AFTERNOON.

UPPER YUKON ZONE AND NORTHERN REGION
 CLDS/WX.. MOSTLY SUNNY SKIES, EXCEPT FOR PARTIAL CLEARING EASTERN
 HALF OF TETLIN, FORTYMILE, AND BORDER OF KANDIK. AFTERNOON
 SHOWERS DEVELOPING TETLIN, FORTYMILE, AND POSSIBLY KANDIK AREAS
 MID TO LATE AFTERNOON.
 TSTMS.. ISOLATED.

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

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
DRF	00	00	DD00	000							
FYU	70	33	N 12	006	85.9	56.3	144.5	6.4	57.0	17.2	4.2
CEM	65	32	N 10	000							
EAG	62	37	NW10	000							
5EA	64	32	N 12	003							
FAI	68	37	NE12	000	89.6	82.8	169.2	10.8	82.6	30.1	11.3
EIL	65	38	N 10	000	89.4	112.8	211.6	8.8	112.5	30.5	11.6
ENN	67	38	NE10	008	85.2	57.1	128.8	4.9	57.0	14.0	2.9
BIG	63	44	N 08	000	88.2	40.6	194.7	7.4	53.3	18.6	4.8
POK	59	48	N 12	000	86.3	70.2	225.0	6.7	78.9	21.2	6.1
DRT	60	49	NW17	000	87.3	72.7	143.5	11.6	72.5	29.6	11.0

ANANA ZONE
 CLDS/WX.. MOSTLY SUNNY AND WARMER WITH A FEW SPOTTY AFTERNOON
 SHOWERS POSSIBLE.
 TSTMS.. NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
BTT	64	37	NE10	002	84.0	19.0	72.2	4.2	22.9	7.3	0.9
7MI	66	40	NE10	000							
KAN	00	00	DD00	000							
TAL	69	38	N 10	004	86.6	62.0	125.6	6.0	61.8	17.0	4.1
WNL	68	38	NE12	015							
POR	00	00	DD00	000							

GALENA ZONE
 CLDS/WX.. MOSTLY SUNNY SKIES WITH A FEW SPOTTY AFTERNOON SHOWERS.
 ALONG THE COAST, SKIES BECOMING PARTLY SUNNY WITH VARIABLE MIDDLE
 AND HIGH CLOUDS.
 TSTMS.. NONE

SITE FCSTS.. (Z60=AMBLER)

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
IAN	58	40	E 12	000							
Z60	60	40	NE12	003							
HOG	60	38	N 10	000							
QRZ	00	00	DD00	000							
OME	55	56	E 11	007	81.2	12.9	74.1	3.2	18.0	4.9	0.4
HAY	64	46	NE14	001							
JNK	60	40	E 13	019	82.5	13.0	80.5	4.4	18.5	6.7	0.8
INK	00	00	DD00	000							
GAL	66	37	N 10	000	85.4	20.0	89.4	5.1	25.7	9.2	1.4

Name: Untitled
Type: Local

SOUTHERN ALASKA FIRE WEATHER AND CANADIAN DROUGHT INDEX FORECASTS
NATIONAL WEATHER SERVICE ANCHORAGE ALASKA
1100AM ADT FRIDAY MAY 28 1993 FORECAST FOR TODAY

WEATHER SYNOPSIS AND MAP DISCUSSION...
A RIDGE OF HIGH PRESSURE CONTINUES TO DOMINATE THE GULF OF ALASKA AND THE ALASKAN INTERIOR. THIS SYSTEM WILL DRIFT SLOWLY TO THE NORTHEAST HOWEVER, THE CIRCULATION FROM THIS SYSTEM IS EXPECTED TO INFLUENCE THE SOUTHERN FIRE ZONES THRU THE MEMORIAL DAY WEEKEND WITH ASSOCIATED FAIR SKIES, WARM TEMPERATURES AND LIGHT WINDS.

...MCGRATH ZONE...
.CLDS/WX...MOSTLY SUNNY.
.TSTMS...NONE.
#D930528
.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TEL	68	25	V	6	000						
##MCG	68	30	V	6	000						
##SRV	66	30	V	6	000						
##ANI	65	35	SE	8	000						
##BET	65	35	SE10	000							
##DLG	63	40	S	10	000						
##ILI	64	30	V	6	000						

...COPPER RIVER ZONE...
.CLDS/WX...MOSTLY SUNNY.
.TSTMS...NONE.
.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TZV	65	35	V	6	000						
##5SZ	60	45	N	8	000						
##TZL	63	35	V	6	000						
##AK2	60	40	N	8	000						

...MATANUSKA AND SUSITNA VALLEYS...
.CLDS/WX...SUNNY.
.TSTMS...NONE.
.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TKA	68	30	N	6	001						
##BGQ	66	30	NW	6	000						
##PAQ	65	30	V	6	000						
##ANC	65	35	NW	8	000						

...KENAI ZONE...
.CLDS/WX...SUNNY.
.TSTMS...NONE.
.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##SXQ	68	30	NE	8	000						
##ENA	60	45	NE10	000							
##HOM	58	45	SW15	000							

...KODIAK ZONE...
.CLDS/WX...MOSTLY SUNNY.
.TSTMS...NONE.
.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##ADQ	58	60	E	10	000						

RDM MAY 93

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.

Whiskey, Gila NF - 700 acres. Containment expected 5/30.

ROCKY MOUNTAIN: No significant activity.

EASTERN: Initial attack activity.

SOUTHERN: Initial attack.

ANALYSIS: Initial attack activity continued in Florida and the Southwest Area. High to very high indices were recorded, and thunderstorm activity continued.

PROGNOSIS: A Red Flag Watch is in effect in Arizona for winds. Initial attack activity will continue in the Southwest Area with forecasted afternoon and evening thunderstorms and thundershowers. Initial attack activity expected in Florida, as high pressure and strong gusty winds is predicted. Cool temperatures in southern California will continue to minimize initial attack activities. High to very high fire danger will continue in the southwest and Florida.

NICC Intelligence Section/*

