

Alaska Interagency Fire Coordination Center
 Daily Situation Report
 May 21, 1993
 Preparedness Level 2

FIRE HISTORY:

	New	Carryover	Out	Fires-to-Date	Acres-to-Date
AFS totals	1	0	1	13	424.2
GAL	0	0	0	0	0.0
TAL	0	0	1	12	416.2
UYK	1	0	0	1	8.0
STATE totals	12	6	11	104	1579.4
AMAF	3	1	3	27	114.6
CRAF	0	0	0	3	1.2
DAF	0	3	1	12	1323.2
FAF	7	1	6	41	62.9
KKAF	2	0	1	19	18.5
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	3	9.1
TNF	0	0	0	2	3.1
CGF	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

B125	6527 14440	UYK	STA	L&W	H	8.0	M/U	FUL
	T7N R15E S16	F						5/20/93
	Fire reported by citizen on mining claim in Portage Creek drainage. It burned in grass, tundra and black spruce. An old mining cabin was lost. Mining equipment and camp threatened. Winds in the area are 15-20 knots. Fire is accessible by road. Pastro +8							
311121	6446 14723	FAF	STA	ARR	H	0.2	OUT	CRI
	T2S R2E S8	F						5/20/93
	No info.							
311122	6451 14753	FAF	PRI		H	0.2	OUT	CRI
	T1S R2W S2	F						5/20/93
	VFD and DOF Investigator response to unpermitted burn.							
303123	5938 15134	KKAF	PRI		H	0.1	OUT	CRI
	T6S R13W SNWSE19	S						05/20/93
	Homer Fire Dept. responded to small trash fire inside Homer city limits. Fire suppressed by Homer Fire Dept.							
301124	6134 14906	AMAF	STA	DOT	H	0.1	OUT	CRI
	T17N R1E SSENW13	S						05/20/93
	Fire reported by Fish and Game employee along trail system. Stump burning, suspected cause: Fisher-type people.							
303126	5020 15113	KKAF	PRI		H	1.2	U/C	CRI
	T3N R11W SSESE20	S						05/20/93
	Fire in grass and spruce, started by unpermitted slash pile burning on private land and spread onto land of neighbor. 2 engines and helitack attacked the fire							

utilizing bucket work and hoselay. Fire was demanned at 1930 and placed in patrol status, to be rechecked tomorrow.

301127	6142 14915	AMAF	PRI		H	3.0	M/C	CRI	
	T19N R1E SSWNW34	S						05/20/93	
	Escaped unpermitted yard burns multiple neighboring properties. Prevention will investigate to issue possible citation. Will continue monitoring for hot spots in the AM.								
311128	6443 14719	FAF	PRI		H	5.0	OUT	CRI	
	T2S R2E S18	F						5/20/93	
	Helitack and engine response to fire in brush and black spruce. Fairbanks #2 crew assigned for extensive mop up.								
311129	6454 14728	FAF	PRI		H	0.1	OUT	CRI	
	T1N R1E S24	F						5/20/93	
	Roadside response to smouldering fire caused by power line.								
311130	6455 14742	FAF	PRI		H	0.2	U/C	CRI	
	T1N R2W S11	F						5/20/93	
	VFD, DOF and DOF Investigator response to permitted burn out of permit guidelines.								
301131	6142 14901	AMAF	BORO		H	0.1	OUT	CRI	
	T19N R2E S25	S						05/20/93	
	Fire discovered by State Technician. Cause appears to be a spark from a previous fire fanned by winds.								
311132	6449 14742	FAF	PRI		H	0.1	OUT	CRI	
	T1S R1E S13	F						5/20/93	
	Caused by tree on powerline.								
311133	6453 14722	FAF	PRI		H	0.1	OUT	CRI	
	T1N R2E S28	F						5/20/93	
	Caused by tree on powerline.								
Carryover:									
312066	6416 14609	DAF	STA	FOR	H	7.0	U/C	FUL	
	T7S R8E S33	F						5/12/93	
	Patrol status.								
312072	6408 14539	DAF	PRI		H	0.5	OUT	CRI	
	T9S R11E S18	F						5/13/93	
	Fire patrolled and no heat found on 5/20. Declared out.								
B080	6358 14521	DAF	PRI		H	1301.5	M/C	FUL	
312080	T11S R12E S22	F						5/14/93	
	Fire turned over to landowner with subdue and contain permit. DOF will patrol perimeter on 5/21.								
312084	6408 14542	DAF	PRI		H	9.5	OUT	CRI	
	T9S R10E S14	F						5/15/93	
	Dozer rehab of berms completed and dozer released. Fire declared out 5/19 1600.								
B101	6342 14432	TAF	STA	L&W	H	58.0	M/C	FUL	
313101	T14S RR16E SNWNE23	F						5/17/93	
	Demobed Tok and Slana crews today. Fire contained at 1500.								
311118	6456 14756	FAF	PRI		H	0.4	U/C	CRI	
	T1N R2W S10	F						5/19/93	
	VFD has in patrol status.								

6127 14847 AMAF PRI H 1.5 OUT CRI
301120 T16N R4E SNWSW29 S 05/19/93
No smoke found, fire called out today.

AIRCRAFT REPORT 5/21/93

TYPE	TAIL#	LOCATION	IS/OS	Remarks
AIR ATTACK				
OV-10	646	FBK	IS	(AFS) OAS
OV-10	685	FBK	IS	(AFS) OAS
Baron	363			(AFS) DOI
Baron	662B	FBK	IS	(STA) Contract
JUMPSHIPS				
Casa	117BH	FBK	IS	Jump 17 AFS Cont.
Casa	48CA	FBK		Jump 48CA AFS Cont.
Casa	52CA			Jump 52CA AFS Cont.
Casa	22CA	FBK	IS	Jump 22CA AFS Cont.
Sherpa	178LM	FBK	IS	Jump 78 AFS Owns
AIRTANKERS*				
PB4Y2	T-124			(AFS) Contract 6/1
PB4Y2	T-126	FBK	IS	(AFS) Contract
DC-4	T-160	FBK	IS	(Sta) Contract
DC-7	T-32			(Sta) Contract 5/22
HELICOPTERS*				
AFS:				
AS-350	07S	FYU	IS	(TZN) Contract
B-206L3	94TA	GAL	IS	(GAL) Contract
B-205A	183AH			(GAL) Contract 5/26
B-205	116			(UYK) Contract 5/25
B-212	509EH			(TZN) Contract 6/8
B-212				(FCC) Contract 6/8
STATE:				
B-212	24HS	FAF	IS	(FAF) Contract
B-212	523EH	TAF	IS	(AMAF) Contract
B-206L1	678KA	SXQ	IS	(KKAF) Contract
B-212	25FJ	DAF	IS	(DAF) Contract
B-212	213AH	BGQ	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	34023	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		Delta/BIG	IS
RTT		TSG	

NORTHERN ALASKA FIRE WEATHER FORECAST FOR FRIDAY
 NATIONAL WEATHER SERVICE FAIRBANKS ALASKA
 ISSUED 9:30 AM ADT FRIDAY, MAY 21 1993

RED FLAG WARNING FOR HIGH WINDS IN PORTIONS OF THE UPPER YUKON ZONE AND NORTHERN REGION AND THE TANANA ZONE

WEATHER SYNOPSIS AND MAP DISCUSSION.
 A STRONG HIGH PRESSURE AREA NORTH OF BARROW TOGETHER WITH A LOW PRESSURE AREA OVER THE NORTHERN GULF COAST ARE CAUSING STRONG WINDS ACROSS ALL OF NORTHERN ALASKA.

THE LOW IN THE NORTHERN GULF COAST HAS PUSHED CLOUDS AND A SLIGHT CHANCE OF SPRINKLES INTO THE NORTHERN REGION EAST OF DELTA JUNCTION AND ALONG THE BORDER IN THE UPPER YUKON ZONE. MORE MOISTURE HAS WORKED ITS WAY INTO THE EASTERN INTERIOR IN THE NORTHEASTERLY FLOW ALOFT. THIS FLOW IS BRINGING COOLER AIR ALOFT AND THIS MAY ALLOW A FEW HIGH BASED BUILDUPS IN THE NORTHEAST INTERIOR. NO THUNDERSTORMS ARE FORECAST..THE ATMOSPHERE IS NOT VERY UNSTABLE.

UPPER YUKON ZONE AND NORTHERN REGION
 ***RED FLAG WARNING FOR THE ARCTIC VILLAGE..YUKON FLATS...
 KANDIK..WHITE MOUNTAINS AND WOOD RIVER AREAS AND THE NORTHERN FORTYMILE AREA IN THE UPPER YUKON ZONE***

CLDS/WX..STILL VERY WINDY WITH NORTHEAST WINDS 15-25 MPH. EXCEPT IN SHELTERED AREAS OF THE NORTHERN REGION EAST OF DELTA JUNCTION..WINDS E 10-15.
 KANDIK..FORTYMILE AND TETLIN AREAS...MOSTLY CLOUDY WITH A FEW SPRINKLES TOK EASTWARD. REMAINDER OF THE ZONE MOSTLY SUNNY WITH A FEW AFTERNOON BUILDUPS.
 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
JRF	00	00	DD00	000							
FYU	49	25	NE26	000	90.1	45.7	111.4	36.0	45.7	50.0	27.7
JEM	00	00	DD00	000							
EAG	51	19	NE16	000							
SEA	62	22	NE16	000	91.9	57.3	127.9	20.6	57.2	38.8	17.7
FAI	58	22	NE25	000	91.7	61.2	129.8	41.4	61.1	61.9	40.4
EIL	57	25	NE20	000	91.0	92.0	173.6	25.0	91.7	54.6	32.3
ENN	58	22	N 16	000	91.5	49.0	93.7	19.5	48.8	34.8	14.5
BIG	58	30	NE15	000	90.2	36.5	168.2	14.9	47.3	28.6	10.3
FOX	59	30	E 14	000	90.3	51.9	189.5	14.0	61.6	31.2	12.0
JRT	59	28	NE10	000	90.7	50.0	104.0	10.6	49.9	23.2	7.1

TANANA ZONE
 RED FLAG WARNING FOR THE SOUTHERN BETTLES AREA...THE RAY MOUNTAINS AREA AND THE WEIN LAKE AREA
 CLDS/WX..BETTLES AND RAY MOUNTAIN AREAS..VERY WINDY..NE 15-25 MPH. OTHERWISE WINDS NE 10-20 MPH. MOSTLY SUNNY. A FEW AFTERNOON BUILDUPS.
 TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
BTT	53	23	N 22	000	89.1	18.4	39.9	22.6	18.4	24.6	7.9
7MI	53	24	NE21	000							
KAN	00	00	DD00	000							
PAL	55	18	E 22	000	92.0	47.7	91.8	34.2	47.5	49.3	27.0
MNL	53	25	NE21	000							
POR	00	00	DD00	000							

BALENA ZONE
 CLDS/WX..MOSTLY SUNNY AND WINDY. WINDS NE 10-20 MPH.
 TSTMS..NONE

SITE FCSTS.. (Z60=AMBLER)

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
IAN	50	16	NE18	000							
Z60	46	15	NE22	000							
HOG	00	00	DD00	000							
JRZ	00	00	DD00	000							
JME	54	43	NE16	000	85.2	14.9	45.1	8.0	16.3	10.6	1.8
HAY	00	00	DD00	000							
JNK	55	55	E 15	000	83.4	18.3	54.8	5.8	20.0	8.9	1.3
INK	00	00	DD00	000							
SAL	58	28	NE16	000	90.4	25.9	65.7	16.6	26.1	23.2	7.1

Name: nicc am 5/21
Type: Local

INCIDENT MANAGEMENT SITUATION REPORT
FRIDAY 5/21/93 0530 HRS. MDT.
PREPAREDNESS LEVEL I

HIGHLIGHTS

ALASKA - INITIAL ATTACK ACTIVITY.

NORTHWEST - NO SIGNIFICANT ACTIVITY.

CALIFORNIA

NORTH ZONE - NO SIGNIFICANT ACTIVITY.

SOUTH ZONE - INITIAL ATTACK ACTIVITY.

NORTHERN ROCKIES - NO SIGNIFICANT ACTIVITY.

GREAT BASIN

EAST - NO ACTIVITY.

WEST - NO SIGNIFICANT ACTIVITY.

SOUTHWEST - INITIAL ATTACK ACTIVITY.

ROCKY MOUNTAIN - NO SIGNIFICANT ACTIVITY.

EASTERN - INITIAL ATTACK ACTIVITY.

SOUTHERN - SUN'N'LAKES, FLORIDA STATE - 400 ACRES.
CONTROLLED.

CANADA - DND-002-93, ALBERTA - 10,625 ACRES. FIRE IS
BEING HELD.

WEATHER

SOUTHERN CALIFORNIA AND SOUTHWEST - SUNNY, WINDY, AND
DRY CONDITIONS WILL EXIST IN SOUTHERN CALIFORNIA AND
WESTERN ARIZONA. WIDELY SCATTERED THUNDERSTORMS IN
EASTERN ARIZONA, NEW MEXICO AND WEST TEXAS. HIGHS WILL
BE 70'S IN THE MOUNTAINS TO NEAR 100 IN THE DESERT
AREAS.

FIRE ACTIVITY: 129 FIRES FOR 573 ACRES WERE REPORTED IN
THE LAST 24 HOURS.

ANALYSIS: MINIMAL ACTIVITY OCCURRING NATIONALLY.
HIGH TO VERY HIGH INDICES CONTINUE TO BE
REPORTED IN THE SOUTHWEST, AND SOUTHERN
CALIFORNIA.

PROGNOSIS: POTENTIAL CONTINUES FOR INCREASING INITIAL
ATTACK ACTIVITY WITH WARMING AND DRYING
CONDITIONS IN SEVERAL AREAS.

NICC INTELLIGENCE SECTION