Alaska Interagency Fire Coordination Center Daily Situation Report May 25, 1993

Preparedness Level 1

FIRE HISTORY:					
	New	Carryover	Out	Fires-to-Date	Acres-to-Date
AFS totals	1	2	0	16	449.3
GAL	0	0	0	1	5.0
TAL	1	1	0	14	436.3
UYK	0	1	0	1	8.0
STATE totals	3	7	5	124	1583.9
AMAF	0	2	2	29	115.2
CRAF	0	0	0	3	1.2
DAF	0	1	0	12	1323.2
FAF	2	3	2	58	66.7
KKAF	1	0	1	20	18.6
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

INCIDENTS:

TNF

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

6.0

New Fires

B157 6354 14633 TALMIL ARM 20.0 U/U LIM T11S R006E S03 F 05/24/93 Eielson Air Force Base Fire Department reported the fire in the Oklahoma Impact Area, near Delta creek. Size was unknown, burning in tundra, expected to spread slowly deeper into the Impact Area. Fire was monitored by air at 1727 and location was updated to 63 54 by 146 33, on the west side of Delta Creek, outside the Hot Zone, but still in Limited. Fire was 20 acres creeping into the SW wind. Wind was 10 kts from the SW.

6448 14725 FAF BORO 0.1 U/C Н CRI 311158 T01S R02E S30 FM 05/24/93 Cooperator responded to a .1 acre fire caused by a unattended campfire. Fire is on patrol status.

6031 15044 KKAF PRI OUT Η 0.1 CRI 303159 T5N R8W SSENE18 S 05/24/93 Homeowner cutting trees dropped one on powerline, causing a small fire. Fire suppressed with one DOF engine.

6453 14733 FAF PRI Η 0.1 OUT 311160 T01N R01E S30SENW FM 05/24/93 Investigations and cooperator responded to a dumpster / brush fire. Cause was non permitted burning.

Carryover:

6527 14440 FUL UYK BLM SWD 8.0 U/C Н 332125 T7N R15E S16 F 05/20/93 Cold trailed and monitored 5/24; no smokes.

B145 332145	6448 1439 T01S R01W S13 Fire is in the	FM		ARMY on Ft. V	H Wainwr	0.1	U/C	UNPL 05/23/93
312066	6416 14609 T7s R8E S33 F Monitor status	DAF	STA	FOR	Н	7.0	U/C	FUL 05/12/93
	6342 14432 T14S RR16E SNW Two to three h worked over. because of win	NE23 FN otspots Some of	1 found the h	d inside not berm	the f	ireline were w	vatered d	down
301127	6142 14915 T19N R1E S34 Checked 5/24 a	SM	PRI ared o	out.	Н	3.0	OUT	CRI 05/20/93
311148	6445 14718 T02S R02E S11N Fire out.	FAF WSE FM	PRI		Н	0.1	OUT	CRI 05/22/93
311149	6438 14708 T03S R03E SS22 Fire still on	FM	PRI status	S.	Н	0.1	U/C	CRI 05/22/93
311152	6446 14715 T02S R02E S01 Fire is still		PRI ol sta	atus.	Н	0.5	U/C	CRI 05/23/93
301156	6134 14905 T17N R2E SNWNW Monitored 5/24	AMAF 15 SM ; no sm	PRI okes	found; d	H eclar	0.1 ed out.	OUT	CRI 05/23/93

AIRCRAFT REPORT 5/25/93

TYPE	TAIL#	LOCATION	IS/OS	Remarks						
AIR ATTACK										
OV-10	646	FBK	IS	(AFS)OAS						
OV-10 Baron	685 363	FBK	OS	(AFS)OAS (AFS)DOI						
Baron	662B	FBK	IS	(STA)Contract						
*JUMPSHI										
Casa Casa	117BH 48CA	FBK FBK	IS IS	Jump 17 AFS Cont. Jump 48CA AFS Cont.						
Casa	52CA	TBK	15	Jump 52CA AFS Cont.						
Casa	22CA	FBK	IS	Jump 22CA AFS Cont.						
Sherpa	178LM	FBK	IS	Jump 78 AFS Owns						
AIRTANKE	RS*									
PB4Y2	T-124			(AFS)Contract 6/1						
PB4Y2 DC-4	T-126 T-160	FBK PAQ	IS IS	(AFS)Contract						
DC-7	T-32	FBK	IS	(Sta)Contract (Sta)Contract						
				(,						
HELICOPT AFS:	ERS*									
AS-350	07s	FBK	IS	(TZN)Contract						
B-206L3	94TA	FBK	IS	(GAL)Contract						
B-205A	183AH			(GAL) Contract 5/26						
B-205 B-212	116 509EH			(UYK)Contract 5/25 (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 B-212	25FJ 213AH	DAF MCG	IS IS	(DAF) Contract (SWAF)Contract						
			10	(bwill) conclude						
TRANSPO AFS	RTATION/DET	ECTION								
Sherpa	188LM	FBK	IS	(FCC) AFS						
AC-500	999GB	FBK	IS	(UYK) Contract						
AC-500 PA-32	6364U 84023	GAL FBK	IS IS	(GAL) Contract (TZN) Contract						
	01020	1 21	15	(12N) CONCLACE						
State: AC-500	6114X	MCG	IS	(MCC) Control						
Baron	581TA	FBK	IS	(MCG) Contract (STA) Contract						
Baron	582TA	MCG	IS	(STA) Contract						
DHC-2	521	MRI	OS	(FFMO)State						
DHC-2 T-28	62Z 214SF	MCG MRI	IS OS	(MCG) State (AFMO)State						
*RETARDA		MIL	05	(APMO) State						
"RETARDA	IAT.									
Location	IS	3/0S	Location	IS/OS						
AFS			STATE							
FBK	I	S	PAQ	IS						
FYU	I	S	MCG							
GAL BTT			Delta/BIG TSG	IS						
211			1 20							

Tuesday 5/25/93 0530 MDT Preparedness Level I

ALASKA: Initial attack activity.

NORTHWEST: No significant activity.

CALIFORNIA NORTH ZONE: No significant activity.

CALIFORNIA SOUTH ZONE: Opal, California Desert District, BLM - 100 acres.

Contained.

NORTHERN ROCKIES: No significant activity.

EASTERN GREAT BASIN: No activity.

WESTERN GREAT BASIN: No significant activity.

SOUTHWEST: Wylie, New Mexico State - 150 acres. Controlled.

Whiskey, Gila NF - 300 acres. Containment expected 5/25.

ROCKY MOUNTAIN: No significant activity.

EASTERN: Initial attack activity.

SOUTHERN: Initial attack and large fire activity.

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

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

Kaywell Park, Texas State - 300 acres. Contained.

Turkey Point, Florida State - 7,000+ acres. No estimate of containment.

ANALYSIS: High to extreme fire danger continues in Florida, Georgia and Texas, resulting in increased fire activity and acreage burned. High to very high indices and predicted winds caused fires to have increased rates of spread in West Texas. The Southwest and Southern California experienced less initial attack and lighter winds than expected.

PROGNOSIS: Initial attack activity expected to increase in the Southern and Southwest Areas with high to extreme fire dangers, high temperatures, and forecasted thunderstorms. A red flag watch has been posted for strong west winds in western Arizona.

NICC Intelligence Section/*

CDI Observed 5/24

STA	TYPE	TEMP	Rh	WIND	RAIN	FFM	DMC	DC	SI	BUI	FWI	DSR	STA
Ą	MAN	61.0	29.0	18.0	.00	90.8	66.8	144.1	20.8	66.7	42.0	20.29	5EA
Z	MAN	58.0	43.6	10.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	5sz
ADQ	MAN	50.0	71.0	16.0	.32	38.4	1.5	11.1	. 1	2.3	. 0	.00	ADQ
AK2	MAN	59.0	45.5	15.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	AK2
ANC	MAN	61.0	40.7	12.0	.04	82.4	26.9	141.9	4.0	36.5	9.2	1.39	ANC
ANI	MAN	54.0	46.5	13.0	.11	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	ANI
ANN BET	MAN	71.0	39.3 58.8	9.0	.00	88.5	13.1	44.5	7.3	15.1	9.4	1.45	ANN
BGQ	MAN MAN	53.0 61.0	54.0	13.0	.01	84.4	26.9	102.5	5.6	32.5	11.5	2.04	BET
BIG	MAN	65.0	31.4	6.0	.06	78.4	-1.0 28.3	-1.0 173.0	-1.0 1.6	-1.0 40.2		-1.00	BGQ
BRW	MAN	26.0	88.2	15.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	$4.1 \\ -1.0$.33 -1.00	BIG
BTT	MAN	61.0	42.4	10.0	.00	88.5	23.9	53.4	7.8	23.9	12.7	2.44	BRW BTT
CDB	MAN	46.0	82.6	17.0	.02	59.2	1.3	28.5	1.5	2.4	.5	.01	CDB
CEM	MAN	. 0	100.0	.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	CEM
CXC	MAN	57.0	71.8	15.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	CXC
CZO	MAN	60.0	53.3	8.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	CZO
DLG	MAN	48.0	60.5	13.0	.40	49.8	5.5	62.4	.5	9.1	.3	.00	DLG
DRY	MAN	. 0	. 0	. 0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	DRY
EAA	MAN	56.0	57.0	12.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	EAA
EIL	MAN	65.0	35.4	2.0	.00	90.4	100.4	189.5	5.4	100.1	20.4	5.67	EIL
ENA	MAN	55.0	54.7	8.0	.00	87.2	54.9	165.0	5.5	60.0	15.8	3.60	ENA
ENN	MAN	61.0	44.1	10.0	.00	88.6	54.8	107.7	8.0	54.7	19.8	5.39	ENN
FAI	MAN	68.0	34.5	20.0	.00	90.7	70.9	146.8	24.1	70.8	47.3	25.09	FAI
FYU GAL	MAN	56.0	28.7 72.1	10.0	.00	90.0	51.1	123.4	9.7	51.1	22.0	6.47	FYU
GKN	MAN MAN	60.0 59.0	40.4	6.0 13.0	.00	85.2 -1.0	30.3 -1.0	79.8 -1.0	3.5	31.2	7.6	.97	GAL
HOM	MAN	53.0	61.2	13.0	.00	83.3	40.2	172.6	-1.0 4.9	-1.0 50.8	-1.0 13.1	-1.00 2.58	GKN
ILI	MAN	48.0	68.1	14.0	.00	84.1	31.6	135.4	5.8	39.9	13.1	2.58	HOM ILI
JNU	MAN	64.0	51.9	8.0	.00	85.5	33.8	129.9	4.4	41.0	10.6	1.78	JNU
KNY	MAN	62.0	33.5	7.0	.03	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	KNY
MCG	MAN	58.0	49.0	. 0	.14	56.4	19.5	83.9	.3	24.7	.3	.00	MCG
	MAN	49.0	79.7	10.0	.00	82.6	18.3	58.1	3.5	20.5	5.8	.60	OME
	MAN	64.0	36.6	6.0	.00	90.7	60.1	121.5	7.8	60.0	20.4	5.63	ORT
	MAN	36.0	85.2	8.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	OTZ
PAQ	MAN	62.0	40.9	7.0	.00	89.4	81.4	170.5	6.9	81.2	22.1	6.50	PAQ
SBX	MAN	60.0	51.3	5.0	.01	87.0	63.2	175.9	4.2	66.6	13.7	2.78	SBX
SIT	MAN	62.0	62.4	8.0	.00	80.1	9.3	68.1	2.2	13.9	2.6	.15	\mathtt{SIT}
SXQ	MAN	60.0	53.3	6.0	.01	87.2	77.1	184.2	4.7	77.1	16.2	3.75	SXQ
TAL TKA	MAN	52.0 57.0	46.2 55.0	13.0	.00	88.4	52.5	104.4	9.8	52.4	22.4	6.69	TAL
TOK	MAN MAN	69.0	29.0	5.0 8.0	.06	73.9	30.0	114.5	1.1	36.3	2.3	.12	TKA
TZL	MAN	55.0	46.7	8.0	.00	90.9	59.6 -1.0	203.9 -1.0	9.4	68.9	25.1	8.18	TOK
TZV	MAN	65.0	32.7	8.0	.00	-1.0	-1.0	-1.0	-1.0 -1.0	-1.0 -1.0	-1.0 -1.0	-1.00 -1.00	${f TZL}$
UNK	MAN	56.0	64.0	7.0	.05	78.2	24.6	69.4	1.7	26.1	3.1	.21	UNK
Z60	MAN	48.0	45.5	14.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00*	

/C FXAKO7 PAFA @@@@@@ &ZCZC FAIFWFFAI NORTHERN ALASKA FIRE WEATHER FORECAST FOR TUESDAY, NATIONAL WEATHER SERVICE FAIRBANKS ALASKA ISSUED 9:30 AM ADT TUESDAY, MAY 25 1993

WEATHER SYNOPSIS AND MAP DIGCUSSION.

THE BERING SEA LOW IS PUSHING INTO THE WESTERN INTERIOR OF ALASKA ALONG WITH A TROUGH AND SURFACE FRONT FROM SOUTHWEST OF THE STATE. THIS SYSTEM IS NOW PUMPING MOISTURE INTO SOUTHWESTERN ALASKA. AS IT CONTINUES MOVING NORTHEASTWARD, LIGHT RAIN AND SHOWERS IN SEWARD PENINSULA, NULATO HILLS, HUSLIA ARE POSSIBLE. ALSO IN THE RAY MTNS, WEIN LAKE AND DENALI AREAS. THE UPPER YUKON ZONE AND NORTHERN REGION ARE MAINLY INFLUENCED BY A HICH RIDGE EXTENDED FROM THE PANHANDLE INTO THE SOUTHEASTERN INTERIOR AND HAVE PARTLY CLOUDY SKIES. BY WEDNESDAY, THE SOUTHERN UPPER YUKON ZONE AND NORTHERN REGION WILL ALSO EXPERIENCE THE INCREASING CLOUDS AND POSSIBLE SHOWERS, DUE TO THE TROUGH MOVING IN FROM THE SOUTHWEST.

1.1.1

SITE FCSTS. STATIONS WITH ZEROS DID NOT HAVE DATA FOR A FORECAST STN T RH WIND R FFM DMC DC ST BUI GRF 58 26 NE 9 000 FYU 57 27 NE10 000 90.1 53.3 128.0 9.8 53.3 22.7 5.8 00 00 DD00 000 CEM EAG 66 37 SE 8 000 5EA 63 23 SE 7 000 90.9 69.7 149.2 11.0 69.6 28.1 72 32 SW10 000 69 28 SW 9 000 PAI 90.7 74.3 152.9 10.8 74.1 28.5 EIL 90.5 103.7 195.3 10.4 103.4 32.8 63 30 SW 8 000 67 27 SE 7 000 ENN 88.7 57.5 112.9 8.1 57.3 20.5 5.7 BIG 88.6 31.5 178.6 90.7 62.7 209.5 7.9 43.7 17.5 4.3 TOK 58 31 SE 8 000 10.7 71.7 27.9 69 28 SE 7 000 90.8 63.4 127.2 10.8 63.2 ORT

CLOS/WX.. PARTLY CLOUDY. INCREASING CLOUDS LATER IN THE AFTERNOON IN THE SOUTH WITH A SLIGHT CHANCE FOR SHOWER IN RAY MOUNTAINS, WIEN LAKE AND DENALI.
TSTMS..NONE

SITE FCSTS .. STN T RH WIND R FFM DMC DC SI BUI FWI DSR 57 40 NW 8 000 88.1 25.7 57.9 BIFF 7.4 25.6 12.5 2.4 7MI 63 39 SW 7 000 KAN 00 00 DD00 000 59 27 SW 9 000 TAT. 88.8 54.9 109.2 8.1 54.8 20.1 WNL 62 32 SE 7 000 POR 00 00 DD00 000

GALENA ZONE
CLDS/WX. SEWARD PENINSULA, SOUTHERN KOBUK AND SOUTH...INCREASING CLOUDS, GOOD CHANCE FOR LIGHT RAIN AND SHOWERS.
REMAINDER...PARTLY CLOUDY.
TSTMS..NONE

SITE FCSTS.. (260-AMBLER) STN T RH WIND R FFM DMC DC RIIT FWI DSR IAN 59 JO NW 9 000 260 55 38 N 10 004 HOG -00 00 DD00 001 QRZ. 00 00 DD00 000 56 51 8W10 000 OME 84.0 19.6 62.5 4.2 22.0 7.1 0.9 HAY 55 48 SW 9 000 UNK 51 59 SW 8 001 82.0 25.5 73.4 3.2 27.3 סטט סטטע סס סטט 6.4 0.7 INK 53 55 SW10 000 CVL 85.2 31.4 84.0 4.9 32.5 10.2