

Alaska Interagency Fire Coordination Center  
 Daily Situation Report  
 May 24, 1993  
 Preparedness Level 1

**FIRE HISTORY:**

	New	Carryover	Out	Fires-to-Date	Acres-to-Date
AFS totals	1	2	1	15	429.3
GAL	0	1	1	1	5.0
TAL	1	0	0	13	416.3
UYK	0	1	0	1	8.0
STATE totals	4	12	9	121	1583.5
AMAF	2	1	1	29	115.2
CRAF	0	0	0	3	1.2
DAF	0	1	0	12	1323.2
FAF	2	9	8	56	66.4
KKAF	0	0	0	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	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**

B145	6448 1439	TAL	MIL	ARM	H	0.1	U/C	UNPL
332145	T01S R01W S13	FM						05/23/93
	FAF helitack responded to fire reported to be near Ft. Wainwright at RR crossing, was near border of impact area and state lands. Turned out to be military impact area.							
311150	6445 14715	FAF	PRI		F/A	0.0	OUT	CRI
	T02S R02E S12	FM						05/23/93
	Cooperator response to a possible brush fire. FALSE ALARM.							
311151	6445 14719	FAF	PRI		H	0.1	OUT	CRI
	T02S R02E S10	FM						05/23/93
	Cooperator response to a report of a .1 acre brush fire.							
311152	6446 14715	FAF	PRI		H	0.5	U/C	CRI
	T02S R02E S01	FM						05/23/93
	Cooperator response to a .5 acre brush fire. Suspicious cause; under investigation.							
311153	6450 14725	FAF	PRI		F/A	0.0	OUT	CRI
	T01S R02E S18	FM						05/23/93
	Cooperator responded to a possible .1 acre brush fire. Turned out to be a permitted burn. FALSE ALARM							
311154	6453 14749	FAF	PRI		F/A	0.0	OUT	CRI
	T01N R01W S30	FM						05/23/93
	Investigations and roadside response to an out of control burn. Arrived to find control burn. FALSE ALARM, Issued prescribed burn number. Cooperator also responded.							

6136 14920 AMAF PRI H 0.5 OUT CRI  
301155 T18N R1E SNWNW32 SM 05/23/93  
Fire caused by children with matches.

6134 14905 AMAF PRI H 0.1 U/C CRI  
301156 T17N R2E SNWNW15 SM 05/23/93  
Kids with matches again. Told the landowner we would check it again in the morning.

**Carryover:**

B125 6527 14440 UYK BLM SWD H 8.0 U/C FUL  
T7N R15E S16 F 05/20/93  
Monitored 5/23; no smokes.

B142 6614 16016 GAL NCA H 5.0 OUT FUL  
332142 T30N R59W S24 S 05/21/93  
Demobed and out.

6416 14609 DAF STA FOR H 7.0 U/C FUL  
312066 T7S R8E S33 F 05/12/93  
Monitor status.

B101 6342 14432 TAF STA L&W H 58.0 U/C FUL  
313101 T14S RR16E SNWNE23 FM 05/17/93  
Fire continues in monitor status. A few hot spots found today; one was along edge of unburned fuels; however, it was inside the control lines. Spots were worked over.

6142 14915 AMAF PRI H 3.0 U/C CRI  
301127 T19N R1E S34 SM 05/20/93  
Not checked today, 5/23.

6443 14719 FAF PRI H 1.5 OUT CRI  
311128 T02S R02E S18 FM 05/20/93

6455 14742 FAF PRI H 0.2 OUT CRI  
311130 T01N R02W S11NESE FM 05/20/93

6449 14727 FAF PRI H 0.1 OUT CRI  
311132 T01S R01E S13SESE FM 05/21/93

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

6645 14720 FAF PRI H 0.1 OUT CRI  
311144 T02S R02E S10 FM 05/21/93

6445 14719 FAF PRI H 0.2 OUT CRI  
311146 T2S R2E S10 FM 05/22/93

6444 14719 FAF PRI H 0.1 OUT CRI  
311147 T2S R2E S10 FM 05/22/93

6445 14718 FAF PRI H 0.1 U/C CRI  
311148 T02S R02E SS11 FM 05/22/93  
Local cooperators response to tree on a powerline.

6438 14708 FAF PRI H 0.1 U/C CRI  
311149 T03S R03E SS22 FM 05/22/93  
Engine crew demobed at approximately 11:45.

AIRCRAFT REPORT 5/24/93

TYPE	TAIL#	LOCATION	IS/OS	Remarks
<b>*AIR ATTACK*</b>				
OV-10	646	FBK	IS	(AFS) OAS
OV-10	685	FBK	IS	(AFS) OAS
Baron	363			(AFS) DOI
Baron	662B	FBK	IS	(STA) Contract
<b>*JUMPSHIPS*</b>				
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	FBK	IS	Jump 78 AFS Owns
<b>AIRTANKERS*</b>				
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	FBK	IS	(Sta) Contract
<b>HELICOPTERS*</b>				
AFS:				
AS-350	07S	FBK	IS	(TZN) Contract
B-206L3	94TA	FBK	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	FAF	IS	(AMAF) Contract
B-206L1	678KA	SXQ	IS	(KKAF) Contract
B-212	25FJ	DAF	IS	(DAF) Contract
B-212	213AH	MCG	IS	(SWAF) Contract
<b>*TRANSPORTATION/DETECTION*</b>				
AFS				
Sherpa	188LM	FBK	IS	(FCC) AFS
AC-500	999GB	CEM	IS	(UYK) Contract
AC-500	6364U	FBK	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		Delta/BIG	IS
BTT		TSG	

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 - SPUD ROCK, SAGUARO NATIONAL MONUMENT - 150 ACRES. TYPE II TEAM (MOORE) COMMITTED. DEMOBILIZATION IN PROGRESS. CONTAINED.

WHISKEY, GILA NF - 300 ACRES. CONTAINMENT EXPECTED 5/25.

ROCKY MOUNTAIN - NO SIGNIFICANT ACTIVITY.

EASTERN - INITIAL ATTACK ACTIVITY.

SOUTHERN - DONAHOE, TEXAS STATE - 6,000+ ACRES. NO ESTIMATE OF CONTAINMENT.

KAYWELL PARK, TEXAS STATE - 800 ACRES. 50% CONTAINED. NO ESTIMATE OF CONTAINMENT.

CORNUDAS, TEXAS STATE - 4,000+ ACRES. NO OTHER INFORMATION AVAILABLE.

CANADA - INITIAL ATTACK ACTIVITY.

WEATHER

SOUTHERN CALIFORNIA AND SOUTHWEST - SUNNY, DRY AND BREEZY ACROSS SOUTHERN CALIFORNIA AND WESTERN ARIZONA. WIDELY SCATTERED THUNDERSTORMS FROM EASTERN ARIZONA THROUGH NEW MEXICO TO WEST TEXAS. DRY LIGHTNING FORECAST FOR EASTERN ARIZONA. A STATIONARY COLD FRONT EXTENDS THROUGH CENTRAL NEW MEXICO, WITH VARIABLE, SHIFTING WINDS. HIGHS WILL RANGE FROM THE 70'S IN THE MOUNTAINS TO 105 ACROSS THE DESERTS.

ANALYSIS: HIGH TO VERY HIGH INDICES ARE BEING REPORTED IN THE SOUTHWEST AND SOUTHERN CALIFORNIA. HIGH TO EXTREME INDICES ARE ALSO BEING REPORTED IN WEST TEXAS, FLORIDA AND GEORGIA.

PROGNOSIS: POTENTIAL FOR INCREASING ACTIVITY EXISTS IN THE SOUTHWEST, SOUTHERN CALIFORNIA, WEST TEXAS, AND THE SOUTHERN PORTION OF THE SOUTHERN AREA DUE TO HIGH FIRE INDICES AND PREVAILING WEATHER CONDITIONS

NICC INTELLIGENCE SECTION

# CDIs May 23rd 1993

## Sunday

STA	TYPE	TEMP	Rh	WIND	RAIN	FFM	DMC	DC	SI	BUI	FWI	DSR	STA
SEA	MAN	65.0	32.0	12.0	.00	90.7	63.6	138.8	12.7	63.5	29.6	10.94	SEA
5SZ	MAN	.0	.0	.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	5SZ
ADQ	MAN	47.0	96.3	14.0	.62	20.7	2.5	18.0	.0	3.8	.0	.00	ADQ
AK2	MAN	.0	.0	.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	AK2
ANC	MAN	62.0	51.6	14.0	.00	74.2	24.2	136.6	2.3	33.6	5.2	.51	ANC
ANI	MAN	59.0	45.5	3.0	.03	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	ANI
ANN	MAN	68.0	46.9	11.0	.00	83.7	9.5	38.2	4.4	11.7	5.2	.50	ANN
BET	MAN	56.0	54.8	12.0	.01	84.2	25.5	98.0	5.0	30.9	10.1	1.64	BET
BGQ	MAN	66.0	40.0	.0	.01	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	BGQ
BIG	MAN	62.0	40.9	3.0	.24	62.4	25.6	167.3	.6	37.0	.8	.02	BIG
BRW	MAN	25.0	88.1	6.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	BRW
BTT	MAN	55.0	43.1	6.0	.00	88.5	21.2	48.1	5.6	21.2	9.1	1.35	BTT
CDB	MAN	44.0	73.2	.0	.00	43.7	.9	24.7	.1	1.7	.0	.00	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	.0	.0	.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	CXC
CZO	MAN	.0	.0	.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	CZO
DLG	MAN	48.0	92.7	12.0	.02	76.8	9.7	75.1	2.3	14.7	2.9	.18	DLG
DRY	MAN	.0	.0	.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	DRY
EAA	MAN	.0	.0	.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	EAA
	MAN	62.0	39.3	3.0	.00	90.3	97.1	183.8	5.8	96.8	21.2	6.05	EIL
	MAN	63.0	39.5	9.0	.00	87.8	53.2	160.3	6.5	58.2	17.6	4.37	ENA
ENN	MAN	58.0	47.2	8.0	.00	88.6	52.3	102.4	6.8	52.1	17.1	4.13	ENN
FAI	MAN	64.0	41.2	3.0	.00	90.6	67.3	140.8	6.0	67.2	18.0	4.52	FAI
FYU	MAN	53.0	29.4	5.0	.00	89.1	48.4	118.6	5.7	48.4	14.5	3.07	FYU
GAL	MAN	61.0	49.5	1.0	.00	88.0	29.1	74.6	3.5	29.5	7.2	.90	GAL
GKN	MAN	62.0	34.9	9.0	.01	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	GKN
HOM	MAN	55.0	61.4	10.0	.00	81.7	38.9	168.1	3.1	49.3	8.9	1.30	HOM
ILI	MAN	56.0	57.0	16.0	.00	84.2	30.7	131.4	7.0	38.8	14.9	3.26	ILI
JNU	MAN	62.0	64.7	6.0	.00	82.3	31.4	124.3	2.4	38.5	6.1	.66	JNU
KNY	MAN	.0	.0	.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	KNY
MCG	MAN	65.0	38.3	10.0	.03	80.2	24.1	82.9	2.6	28.0	5.3	.52	MCG
OME	MAN	57.0	57.1	12.0	.00	85.0	17.7	54.0	5.6	19.5	8.7	1.24	OME
ORT	MAN	68.0	31.9	4.0	.00	90.6	56.9	115.9	6.5	56.8	17.5	4.30	ORT
OTZ	MAN	47.0	55.7	8.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	OTZ
PAQ	MAN	65.0	35.4	14.0	.00	89.3	78.6	165.1	12.2	78.5	31.9	12.49	PAQ
SBX	MAN	63.0	51.0	8.0	.00	87.0	61.1	170.7	5.3	64.5	16.1	3.71	SBX
SIT	MAN	59.0	66.8	6.0	.00	70.6	7.5	62.7	1.0	11.6	.7	.01	SIT
SXQ	MAN	63.0	46.0	12.0	.00	87.2	75.1	178.9	7.6	75.1	22.6	6.80	SXQ
TAL	MAN	59.0	35.8	5.0	.00	89.0	50.8	100.0	5.6	50.7	14.6	3.12	TAL
TKA	MAN	61.0	45.8	4.0	.05	75.4	29.0	109.6	1.1	35.0	2.3	.11	TKA
TOK	MAN	68.0	35.0	3.0	.00	88.7	55.5	197.8	4.6	65.3	14.3	3.03	TOK
TZL	MAN	.0	.0	.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	TZL
TZV	MAN	.0	.0	.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00	TZV
	MAN	56.0	57.0	12.0	.00	86.8	23.3	64.6	7.2	24.5	12.0	2.21	UNK
	MAN	48.0	45.5	10.0	.00	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.00**	Z60

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

Name: Untitled  
 Type: Local

SOUTHERN ALASKA FIRE WEATHER AND CANADIAN DROUGHT INDEX FORECASTS  
 NATIONAL WEATHER SERVICE ANCHORAGE ALASKA  
 900AM ADT Monday May 24 1993 FORECAST FOR TODAY

...WEATHER SYNOPSIS AND MAP DISCUSSION...  
 HIGH PRESSURE CENTERED OVER THE ARCTIC OCEAN EXTENDS DOWN OVER  
 NORTHERN SECTIONS OF ALASKA. THE REMNANTS OF AN OCCLUDED FRONT AND  
 ITS ASSOCIATED MOISTURE IS MOVING NORTHWARD INTO THE THERMAL TROUGH  
 WHICH LIES IN AN EAST TO WEST DIRECTION ACROSS INTERIOR ALASKA.  
 WEAK HIGH PRESSURE IS OVER THE EASTERN GULF AND TO NORTHWEST OVER  
 PRINCE WILLIAM SOUND. A DEEP LOW PRESSURE SYSTEM IS CENTERED ABOUT  
 350 MILES SOUTH OF DUTCH HARBOR. AN OPEN LOW PRESSURE TROUGH WHICH  
 IS THE REMAINS OF A LOW THAT TRACKED NORTHWEST ACROSS THE ALASKAN  
 PENINSULA YESTERDAY AND LAST NIGHT IS ACROSS THE CAPE ROMANZOF  
 ...NORTON SOUND AREA ALONG THE TOP SIDE OF THE MAJOR LOW TO THE  
 SOUTH. THE LOW FROM SOUTH OF THE ALEUTIANS SHOULD MOVE NORTHWARD  
 INTO THE BERING SEA BY TUESDAY WHILE HIGH PRESSURE PERSISTS OVER  
 THE EASTERN GULF AND SOUTHEAST ALASKA. THIS WILL KEEP CLOUDINESS  
 AND THE CHANCE OF RAIN OR SHOWERS OVER THE SOUTHWEST. LESS  
 CLOUDINESS AND DRIER CONDITIONS WILL PERSIST OVER THE COPPER RIVER  
 AREA TO THE EAST. MOST UNSTABLE AREA WITH MINIMAL CHANCE OF ANY  
 LIGHTNING THIS AFTERNOON IS TO EAST AND NORTH OF THE COPPER RIVER  
 VALLEY.

...MCGRATH ZONE...  
 .CLDS/WX...CLOUDY WITH A 30 PERCENT CHANCE OF SHOWERS.  
 .TSTMS...NONE  
 930524

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
FLD	65	38	SE10	000							
MCG	67	35	SE10	001							
SRV	66	37	SE13	000							
ANI	62	39	SE14	011							
BET	57	48	SE17	001							
DLG	54	55	SE25	014							
ILI	57	52	SE25	000							

...COPPER RIVER ZONE...  
 .CLDS/WX...PARTLY CLOUDY.  
 .TSTMS...NONE  
 .SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
PZV	65	40	S 12	000							
5SZ	60	50	S 8	001							
PZL	65	40	S 12	000							
AK21	00	00	DD00	000							

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

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
PKA	64	43	S 7	005							
BGQ	66	37	S 12	004							
PAQ	65	38	S 12	000							
ANC	61	45	S 15	004							

...KENAI ZONE...  
 .CLDS/WX...PARTLY CLOUDY NORTH...MOSTLY CLOUDY SOUTH.  
 .TSTMS...NONE  
 .SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
SXQ	64	40	S 10	001							
ENA	60	44	S 10	007							
HOM	56	50	S 15	000							

...KODIAK ZONE...  
 .CLDS/WX...CLOUDY WITH A 60 PERCENT CHANCE OF RAIN.  
 .TSTMS...NONE  
 .SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
ADQ	50	65	SE15	094							