

ALASKA INTERAGENCY FIRE COORDINATION CENTER
DAILY SITUATION REPORT
May 19, 1994
PREPAREDNESS LEVEL 1

FIRE HISTORY:

	NEW	CARRYOVER	OUT	FIRES-TO-DATE	ACRES-TO-DATE
AFS TOTALS	0	1	0	1	7.0
UYTD	0	1	0	1	7.0
STATE TOTALS	8	8	7	94	897.2
AMAF	1	0	1	17	10.7
CRAF	0	0	0	1	0.1
DAF	0	5	0	13	63.6
FAF	7	2	6	46	49.4
KKAF	0	0	0	12	204.8
SEAF	0	0	0	0	0.0
SWAF	0	1	0	1	560.0
TAF	0	0	0	4	8.6
USFS TOTALS	0	2	0	3	0.9
CGF	0	2	0	3	0.9
TNF	0	0	0	0	0.0

INCIDENTS:

FED #	COORDINATES	AREA	OWNER	UNIT	CAUSE	ACRES	STATUS	MGMT OPT.
STATE#	LEGAL DESCRIPTION						DATE STARTED	
USFS#	NARRATIVE							

STATE NEW:

401096	6132 14936 T17N R2W S27	AMAF SM	PRI		H	1.0	OUT	CRI 05/18/94
	NO INFO ON THIS FIRE.							
411098	6450 14744 T01S R01W S03	FAF F	PRI		H	0.1	OUT	CRI 05/18/94
	LOCAL F.D., GRASS FIRE.							
411099	6450 14744 T01S R01W S10	FAF F	PRI		H	0.1	OUT	CRI 05/18/94
	LOCAL F.D., GRASS FIRE. FIRE OCCURED 4/26.							
411100	6450 14742 T01S R01W S11	FAF F	BORO		H	0.1	OUT	CRI 05/18/94
	LOCAL F.D., GRASS FIRE. FIRE OCCURED 4/27.							
411101	6450 14744 T01S R01W S15	FAF F	PRI		H	0.1	OUT	CRI 05/18/94
	SMALL GRASS FIRE AT FAIRBANKS MEMORIAL HOSPITAL ON 4/28. EXTINGUISHED BY FAIRBANKS FIRE DEPT AND F.M.H.							
411102	6450 14744 T01S R01W S15	FAF F	BORO		F/A	0.0	OUT	CRI 05/18/94
	LOCAL FIRE DEPT. RESPONDED TO A REPORTED BRUSH FIRE, FOUND A STRUCTURE FIRE. FALSE ALARM. OCCURED 4/30.							
411103	6451 14745 T01S R01W S04	FAF F	BORO		H	0.1	OUT	CRI 05/18/94
	LOCAL FIRE DEPT., GRASS FIRE OCCURED 4/18.							
411104	6450 14745 T01S R01E S09	FAF F	PRI		H	0.1	S/C	CRI 05/18/94

LOCAL FIRE DEPT. RESPONDED TO A MOBILE CAMPER FIRE THAT SPREAD INTO WOODS. STATE FORESTRY ASSISTED IN REPOSE ACTION.

411105 6451 14723 FAF STA FOR H 0.5 S/C CRI
T01S R02E S05 F 05/18/94
FORESTRY HELITACK RESPONDED TO A FIRE ON RIVER ISLAND. BELIEVED TO HAVE STARTED BY A BOAT ON SCENE. DEPLOYED BUCKET AND PUMP. MOP-UP CARRIED OUT THROUGH THE NIGHT.

412106 6405 14539 DAF PRI F/A 0.0 OUT CRI
T9S R10E SSWNW6 FM 05/18/94
FIRE WAS A PERMITTED BURN. NO WILDLAND INVOLVED, NO ACTION TAKEN, FALSE ALARM.

CARRYOVERS:

AFS:

A089 6435 14645 UYTD MIL ARMY H 7.0 S/C FUL
T04S R05E S09 F 05/16/94
CONTAINED AT 1200, CONTROLLED AT 1800. FIRE STARTED AT BEAR BAIT SITE. MILITARY PERSONNEL DEMOBE. MOP-UP CONTINUES. TENTATIVE DEMOBE SET FOR 1600 5/19. KUTZGAR +

STATE:

412050 6359 14459 DAF PRI H 5.0 U/C FUL
T11S R14E S04 FM 05/11/94
UNSURE OF STATUS OF FIRE, NO INFO ON THE NIGHT REPORT.

A076 6342 15549 SWAF STA L&W L 560.0 S/C MOD
404076 T21S R16E SSWNE5 K 05/16/94
YESTERDAY, 5/17, ABOUT 100 HOT SPOTS WERE FOUND & MOPPED UP; AND TODAY, 5/18, SMJ CONTINUED MOP-UP. THERE IS A PROBEYE SCHEDULED FOR THIS EVENING W/213AH. IC PLANS ON RELEASING 8 SMJ 5/19 AM & THE REMAINING 8 SMJ 5/20 AM FOR TOTAL DEMOBE OF THE FIRE. ONLY A TRACE OF PRECIP ON THE FIRE SO FAR TODAY (1700); AND NO MAJOR PRECIP ANTICIPATED IN THE VICINITY OF THE FIRE. FIRE STILL HAS NO DIRECT COMMO W/MCG. IC KEN COE + 15 SMJ ON TAC 1 FREQ. (MEDFRA C-6 MAP, KRM).

412084 6359 14459 DAF PRI H 2.0 U/C FUL
T11S R014E SNWNW3 FM 05/17/94
FIRE WAS CONTAINED AT 1500 AND DEMOBE. MONITOR STATUS.

411091 6550 14719 FAF PRI H 0.5 OUT CRI
T01S R02E S10 F 05/17/94
FIRE DECLARED OUT.

412092 6408 14542 DAF PRI H 2.0 U/C CRI
T09S R10E SNENE13 FM 05/17/94
FEW SMOKES DISCOVERED AND EXTINGUISHED, CONTINUE MONITOR STATUS.

412093 6408 14545 DAF PRI H 0.2 U/C CRI
T9S R10E SSWNE15 FM 05/17/94
NO SMOKES FOUND, CONTINUE MONITOR STATUS.

412094 6408 14546 DAF PRI H 2.0 U/C CRI
T9S R10E SSWSW15 FM 05/17/94
CONTINUE MONITOR STATUS.

411095 6407 14912 FAF STA ARR H 5.0 S/C FUL
T09S R08W S19 F 05/17/94
FORESTRY PERSONNEL WORKED MOPING-UP FIRE THROUGH THE NIGHT WITH PUMP SHOW. CONTINUE PROGRESS TODAY, EXPECTED DEMOBE 5/19.

USFS:

433005 6029 14949 CGF USFS SRD H 0.5 U/C CRI
P00001 T05N R05W S33 SM 05/17/94
NO NEW INFORMATION ON THIS FIRE.

437001 6055 14931 CGF USFS SRD H 0.3 U/C FUL
P00001 T10N R01W S31 SM 05/17/94
NO NEW INFORMATION ON THIS FIRE.

NATIONAL WEATHER SERVICE ANCHORAGE ALASKA
 900AM ADT Thursday May 19 1994 FORECAST FOR TODAY

...WEATHER SYNOPSIS AND MAP DISCUSSION...

A PAIR OF LOWS IN THE YUKON DELTA AND NORTON SOUND WILL MERGE AND MOVE NORTH INTO THE ARCTIC OCEAN BY THURSDAY NIGHT AND CONTINUE NORTH THEREAFTER. THE DISSIPATING FRONT FROM THE YUKON DELTA THROUGH PRINCE WILLIAM SOUND WILL WEAK TO A TROP AND MOVE NORTH THROUGH THE INTERIOR AND EXTEND ALONG THE ARCTIC COAST BY FRIDAY MORNING PUSHING MOIST MARINE AIR NORTH OVER THE STATE. A DRY COOL POCKET OF AIR WILL FOLLOW IMMEDIATELY BEHIND THIS DISSIPATING FRONT AND BRIEFLY DESTABILIZE CONDITIONS IN THE MCGRATH ZONE THIS MORNING. THIS UNSTABLE AIR WILL SLOWLY STABILIZE AS IT MOVES NORTH INTO THE ARCTIC SLOPE BY THIS EVENING. A STRONG LOW NEAR ADAK WILL MOVE TO NEAR SAND POINT BY FRIDAY MORNING. A RIDGE OF HIGH PRESSURE OVER THE PANHANDLE WILL BUILD INTO SOUTH CENTRAL ALASKA BY FRIDAY MORNING. THE RESULTING STRONG PRESSURE GRADIENT BETWEEN THESE TWO FEATURES WILL CAUSE STRONG WINDS FOR KODIAK ISLAND BEGINNING LATE THURSDAY NIGHT. THE LOW WILL THEN DRIFT EAST TO NEAR SITKINAK BY FRIDAY NIGHT AS THE RIDGE WEAKENS SLIGHTLY BUT PERSISTS. THIS WILL THEN SHIFT THE UPPER AIR FLOW FROM A LONG SOUTHERLY FETCH OFF THE GULF OF ALASKA TO A SHORTER SOUTHEAST FETCH AND THEREFORE RESULT IN DRYER AIR FOR THE MCGRATH ZONE BY SATURDAY.

...MCGRATH ZONE...

.CLDS/WX...ANIAK AND MCGRATH ZONES, CLOUDY WITH RAIN LIKELY ALONG SOUTH AND SOUTHEAST EXPOSED TERRAIN. HIGHS MID 50S TO UPPER 40S. SOUTH AND SOUTHEAST WINDS 20 GUSTING TO 35 MPH. BETHEL AND BRISTOL BAY ZONES, RAIN DRIZZLE AND FOG. HIGHS IN THE LOW TO MID 40S. SOUTH WINDS 15 MPH WITH LOCAL GUSTS TO 30 MPH.

.TSTMS...NONE.

#D940519

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TEL	54	45	SE12	000							
##MCG	57	45	SE10	007							
##SRV	55	55	SE18	023							
##ANI	47	65	SE15	017							
##BET	59	60	S 12	001							
##DLG	48	65	SE12	006							
##ILI	47	65	S 8	013							

...COPPER RIVER ZONE...

.CLDS/WX...MOSTLY CLOUDY WITH INTERMITTENT RAIN SOUTH SIDES OF MOUNTAINS. HIGHS IN THE MID 50S TO MID 60S. SOUTH WINDS 10 MPH INCREASING TO 15 GUSTING TO 25 MPH LOCALLY THIS AFTERNOON.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TZV	64	35	S 10	000							
##5SZ	57	45	SE10	000							
##TZL	58	45	S 18	000							
##AK2	00	00	DD00	000							

...MATANUSKA AND SUSITNA VALLEYS...

.CLDS/WX...SHOWERS ALONG THE ALASKA RANGE AND A CHANCE OF SHOWERS ELSEWHERE. HIGHS IN THE LOW TO MID 50S. SOUTH WINDS 10 MPH WITH LOCAL GUSTS TO 30 MPH MAINLY NEAR CHANNELLED TERRAIN AND THE MATANUSKA GLACIER.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##TKA	53	55	S 10	035							
##BGQ	56	55	SE10	004							
##PAQ	52	55	SE18	000							
##ANC	54	50	SE12	013							
##RBT	47	65	SE15	005							

...KENAI ZONE...

.CLDS/WX...SHOWERS ALONG THE WEST SIDE OF THE INLET AND ALONG SOUTHEAST EXPOSURES OF THE KENAI MOUNTAINS. CHANCE OF SHOWERS ELSEWHERE. HIGHS IN THE UPPER 40S TO LOW 50S. EAST AND SOUTHEAST WINDS INCREASING TO 15 MPH WITH GUST TO 30S BY THE AFTERNOON.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##SXQ	54	55	NE 8	000							
##NCK	54	45	E 15	001							
##HOM	52	55	NE15	010							

...KODIAK ZONE...

.CLDS/WX...INTERMITTENT RAIN THIS MORNING. RAIN BY THE AFTERNOON. HIGHS IN THE UPPER 40S. SOUTHEAST WINDS INCREASING TO 35 MPH WITH

HIGHER GUSTS THIS AFTERNOON.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
##ADQ	48	75	SE22	042							

FAIFCST.AM.MAY19,94

NORTHERN ALASKA FIRE WEATHER FORECAST FOR THURSDAY, MAY 19 1994
NATIONAL WEATHER SERVICE FAIRBANKS ALASKA
ISSUED 9:30 AM ADT THURSDAY

WEATHER SYNOPSIS AND MAP DISCUSSION.
A LOW PRESSURE AREA IN THE BERING SEA IS PULLING A WEAKENING
OCCLUDED FRONT NORTH THROUGH ALASKA WITH MOSTLY CLOUDY SKIES
COVERING MUCH OF THE STATE, AND A FEW AREAS OF LIGHT RAIN. A
MODERATE PRESSURE GRADIENT STILL COVERS MOST OF CENTRAL AND
EASTERN ALASKA. THIS WILL CONTINUE THE BRISK WINDS TODAY THOUGH
A BIT LIGHTER THAN WED AFTERNOON. THE UPPER LEVEL PATTERN
CONTINUES STRONG SOUTHERLY WINDS ACROSS CENTRAL AND EASTERN
ALASKA PUSHING BANDS OF MOISTURE NORTH.

UPPER YUKON ZONE AND NORTHERN REGION
CLDS/WX..MOSTLY CLOUDY WITH A FEW SPRINKLES THIS MORNING. THEN
DECREASING CLOUDS FROM THE SOUTH. REMAINING MOSTLY CLOUDY NORTH
OF FT YUKON.
MAX. TEMP..50S IN THE NORTH TO 70 IN THE NORTHERN REGION.
MIN. RH..25% TO 35%
WIND..SOUTHEAST WINDS 10 TO 20 MPH.
TSTMS..NONE

#D 940519
SITE FCSTS..STATIONS WITH ZEROS DID NOT HAVE DATA FOR A FORECAST
STN T RH WIND R FFM DMC DC SI BUI FWI DC
GRF 00 00 DD00 000
FYU 64 30 E 16 000
BAR 62 32 SE18 000
EAG 66 28 E 11 000
SEA 58 39 SE20 000
FAI 70 28 SE15 000
EIL 68 30 SE13 000
ENN 64 28 SE09 000
BIG 65 26 S 20 000
TOK 68 27 SE10 000
ORT 69 25 E 10 000

TANANA ZONE
CLDS/WX..MOSTLY CLOUDY WITH A FEW AREAS OF LIGHT RAIN. DECREASING
CLOUDS FROM THE SOUTH THIS AFTERNOON.
MAX. TEMP..UPPER 55-67.
MIN. RH..30%-45%.
WIND..EAST TO SOUTHEAST 10-20 MPH.
TSTMS..NONE

SITE FCSTS..
STN T RH WIND R FFM DMC DC SI BUI FWI DSR
BTT 62 37 E 10 000
7MI 64 38 SE10 000
KAN 62 30 SE10 000
TAL 58 42 E 17 000
WNL 59 43 SE08 000
POR 58 43 SE17 000

GALENA ZONE
CLDS/WX..MOSTLY CLOUDY WITH AREAS OF LIGHT RAIN.
MAX. TEMP..UPPER 40S AND 50S EXCEPT LOW TO 60S IN INNOKO AND
SOUTHERN HUSLIA AREAS.
MIN. RH..40%-55% INLAND TO LOW 70%S ALONG THE COAST.
WIND..EASTERLY WINDS 10 TO 15 MPH.
TSTMS..NONE

SITE FCSTS.. (260=AMBLER)
STN T RH WIND R FFM DMC DC SI BUI FWI DSR
IAN 57 43 E 10 000
260 58 42 E 10 000
HOG 59 40 E 08 000
QRZ 50 70 E 10 000
OME 45 74 E 10 000
HAY 00 00 DD00 000
UNK 54 55 E 12 000
INK 50 60 E 14 000
GAL 61 46 SE10 000