

**ALASKA INTERAGENCY FIRE COORDINATION CENTER
DAILY SITUATION REPORT
July 13, 1993
PREPAREDNESS LEVEL 1**

FIRE HISTORY:

	NEW	CARRYOVER	OUT	FIRES-TO-DATE	ACRES-TO-DATE
AFS TOTALS	1	19	5	153	70231.5
GAL	0	2	0	36	14666.9
TAL	0	5	0	77	47886.2
UYK	1	12	5	40	7678.4
STATE TOTALS	11	7	9	328	55263.7
AMAF	1	2	1	67	140.4
CRAF	2	0	2	14	28.1
DAF	0	1	0	18	1748.7
FAF	4	0	4	125	94.0
KKAF	2	2	2	65	38.4
SEAF	0	0	0	7	1.6
SWAF	2	2	0	23	52858.2
TAF	0	0	0	9	354.3
USFS TOTALS	0	1	0	19	150.6
CGF	0	1	0	11	16.0
TNF	0	0	0	8	134.6

INCIDENTS:

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

VEE:

AFS:

B531 6654 14615 UYK NCA H 3.0 M/U UNP
T24N R007E S16 F 07/12/93
THE FIRE WAS REPORTED BY ZONE DETECTION ON THE SOUTHEAST BORDER OF THE VEE RESERVATION, 80% ACTIVE IN BLACK SPRUCE. A HELITACK CREW INITIAL ATTACKED THE FIRE AND THE HELICOPTER WAS USED FOR BUCKET WORK. EST. CONTAINMENT IS 7/13 @ 1800. VREELAND + 8 BROWN

STA:

311525 6452 14745 FAF PRI H 0.1 OUT CRI
T01N R01W S33 FM 07/12/93
COOPERATOR AND INVESTIGATIONS RESPONDED TO A CAMPFIRE. SUPPRESSED THE FIRE. FIRE WAS SMOLDERING AT LESS THAN 0.1 ACRE.

302526 6108 14628 CRAF BLM GLD H 1.0 OUT FUL
T08S R07W SWNW34 CR 07/12/93
VALDEZ FIRE DEPT. NOTIFIED VCRA AND RESPONDED WITH A BOSTON WHALER VCRA RESPONDED WTH 213AH WITH A FIVE MAN CREW. VFD AND LOCAL CITIZENS PUT OUT THE FIRE, WHICH CONSISTED OF 1 AC. OF BEACH GRASS.

303527 5938 15130 KKAF STA CIP H 0.1 OUT CRI
TT6S RR13W SNESE21 SM 07/12/93
DOF INCIDENT # 303527 HOMER VFD RESPONDED TO SMALL GRASS FIRE AT CITY PARK. FIRE PUT OUT BY VFD.

B528 6116 15534 SWAF BIA H 5.0 M/U FUL
304528 T14N R35W SSWSE28 SM 07/12/93
FIRE REPORTED BY KENAI FSS THRU BGQ FORESTRY TO MCG, AND 6114X DIVERTED FROM FIRE RECON TO CONFIRM LOCATION & SIZE UP FIRE. FIRE PLOTTED IN FUL AND 8 SMJ DEPLOYED BY JUMP-52 AT 1450 ON THE 5 ACRE TUNDRA/BLACK SPRUCE FIRE. FIRE HAS NATURAL BARRIERS W/IN 1/4 MILE ON 3 SIDES, BUT IS BURNING

VERY INTENSLY. FIRE IS ON AN ALLOTMENT AND MAY BURN ON TO LIME VILLAGE CORP LANDS. THERE IS A TENT FRAME 1/2 MILE TO THE SE - W/ CONTINUOUS FUELS - BUT SMJ SHOULD BE ABLE TO CONTAIN THE FIRE W/ PUMP SHOW BY LATE TONIGHT OR EARLY 7/13. 7/13 AM FLYOVER PLANNED, AND TENTATIVE 7/14 PM DEMOBE. IC DALAN ROMERO + 7 SMJ. TAC 1 FREQ, LIME HILLS B-7 MAP.

6132 14953 AMAF PRI F/A 0.0 OUT CRI
301530 T17N R3W SSE19 SM 07/12/93
FALSE ALARM. RECEIVED 2 CALLS ON THIS SMOKEY BURN BARREL.

6445 14814 FAF STA FOR H 0.1 OUT FUL
311532 T02S R03W S07NESE FM 07/12/93
RECEIVED A REPORT OF A CAMPFIRE THAT HAD REKINDLED. ROADSIDE RESPONDED WITH ONE ENGINE AND SUPPRESSED THE FIRE.

6033 15113 KKAF STA PAR H 0.1 OUT CRI
303533 TT5N RR11W SSWNE10 SM 07/12/93
DOF INCIDENT # 303533 IC DON ANDERSON. DOF RESPONDED WITH KENAI FD TO SMALL FIRE SMOLDERING IN PEAT AT CITY PARK. FIRE SUPPRESSED BY DOF. THOUGHT TO BE CAUSED BY SOMEONE THROWING A BURNING OBJECT OFF THE BLUFF.

6445 14714 FAF PRI H 0.1 OUT CRI
311534 T02S R02E S12NWSE FM 07/12/93
INVESTIGATIONS REPSONDED TO A REPORT OF AN UNATTENDED BURN PILE. INVESTIGATOR ARRIVED ON SCENE, NO ONE WAS HOME, FIRE WAS SUPPRESSED. FIRE WAS SMOLDERING PILE.

6234 16548 CRAF BLM GLD H 0.1 OUT LIM
302535 T09N R08W NESW18 CR 07/12/93
FIRE WAS DETECTED ON A DETECTION FLIGHT, DETECTOR SPOTTED A BLACK SPOT ON THE GROUND WITH NO SMOKE AND CALLED THIS FIRE OUT.

6146 15556 SWAF BLM AND L 10.0 U/U LIM
304536 T19N R37W SNWSE02 SM 07/12/93
FIRE REPORTED BY 6114X AT 1928 AS 10 ACRES W/200' SPOTTING, 1/4 MILE SOUTH OF THE SWIFT RIVER, 100 % ACTIVE IN BLACK SPRUCE. FIRE PLOTS IN LIM - W/ NO OTHER HIGHER PROTECTION LEVELS OR HIGH VALUE RESOURCES IDENTIFIED WITHIN 10 MILES IN ANY DIRECTION. *** TENTATIVE OWNERSHIP - BLM/AND (NO STATE PLAT EXISTS, AND 1976 BLM PLAT IS UNREADABLE) WILL FLY 7/13 AM ENROUTE TO FIRE 304528 AND UPDATE. LIME HILLS D-8 MAP. LIGHTNING CAUSED.

6447 14731 FAF BOR H 0.1 OUT CRI
311537 T01S R01W S35NENE FM 07/12/93
ENGINE RESPONDED TO SMALL FIRE AT SHOOTING RANGE. MADE SURE IT WAS OUT.

6134 14946 AMAF PRI H 1.0 U/C CRI
301538 T17N R3W SNESW2 SM 07/12/93
FIREWORKS CAUSED, IGNITEES, FLEED ON FOOT.

CARRYOVER:

APS:

B036 6341 15105 TAL NPS DEP L 8750.0 U/U LIM
T14S R018W S18 F 06/03/93
FIRE MONITORED BY NATIONAL PARK SERVICE N33CT 1100 7/11, REPORTING TEN SMALL AREAS OF SMOKE ALONG A TWO MILE LONG FINGER. THE STREAM TO THE WEST OF THE FIRE WHICH WAS DRY NOW HAS WATER IN IT. NOT MONITORED 7/12

B248 6547 14944 TAL STA L&W L 19230.0 M/U FUL
332248 T11N R010W S06 F 06/04/93
STATE ENGINE F-31 REMAINS ON THE FIRE TO PATROL IT. F31 BURNED OUT FROM HANDLINE NEAR THE ROAD (T12N R10W S30 NE F), WHILE N3607S WAS USED TO CONTINUE BURNING OUT A LARGE ISLAND (T12N R10W S33 F, AND T11N R10W SECTIONS 3 AND 4, F). SHADE FROM SMOKE PREVENTED THE BURN OUT FROM

CATCHING HOLD. 200 ACRE INCREASE IN SIZE.

B292 6607 14252 UYK FWS YKF L 3970.0 U/U LIM
T15N R023E S22 F 06/06/93
UYK DETECTION REPORTED CALM WINDS IN THE AREA. THE FIRE HAD BURNED
SEVERAL INTERIOR POCKETS, AND WAS PRODUCING A 4000' COLUMN. PERIMETER
GROWTH: 40 ACRES. (7/12)

B344 6336 15205 TAL NPS DEP L 660.0 U/U LIM
T15S R023W S19 F 06/13/93
AFTER 10 DAYS WITH NO VISIBLE SMOKE THE FIRE REKINDLED. J-52, RETURNING
FROM A FIRE IN MCG AREA, REPORTED THAT 1/4 MILE OF THE NORTH-EAST
PERIMETER WAS AFLAME, AND ACTIVELY BACKING INTO THE WIND.

B357 6516 14338 UYK NPS YCP L 2173.0 U/U LIM
T05N R019E S09 F 06/15/93
ZONE DETECTION AIRCRAFT REPORTED FOUR AREAS OF ACTIVITY OF THE SOUTHWEST
FLANK (ON ALDER CREEK). OTHER ACTIVITY INCLUDES THE INSIDE PERIMETER
REBURNING. ACREAGE INCREASE: 3 ACRES ALONG RIVER DRAINAGE. (7/12/93)

B371 6527 14310 UYK NPS YCP L 32.0 U/U LIM
T07N R023E S10 F 06/16/93
ZONE DETECTION AIRCRAFT 99GB REPORTED THREE SMOKES LOCATED ON THE WESTERN
AND NORTHERN PERIMETERS. (7/12/93)

B404 6522 14129 UYK BLM SWD L 0.1 U/U LIM
T06N R 30E S12 F 06/22/93
FIRE NOT FLOWN DUE TO OTHER ZONE PRIORITIES, LAST FLOWN 6/27. (7/12)

B407 6642 14703 UYK FWS YKF L 16.0 U/U LIM
332407 T22N R003W S35 F 06/24/93
ZONE DETECTION REPORTED ISOLATED SMOKE ON THE SOUTHERN PERIMETER, NO
INCREASE IN ACREAGE. (7/12)

B411 6528 14321 UYK NPS YCP L 2.5 U/U LIM
T07N R021E S03 F 06/24/93
ZONE DETECTION AIRCRAFT 99GB OBSERVED ONE SMOKE AND VERY LIGHT HAZE OVER
SPARSE FUELS. (7/12/93)

B447 6521 14214 UYK NPS YCP L 5.0 OUT LIM
T06N R027E S17 F 06/30/93
ZONE DETECTION AIRCRAFT 99GB OBSERVED NO SMOKES ON THE FIRE. THE FIRE WAS
DECLARED OUT ON 7/12/93 (7/12/93).

B450 6534 15153 TAL BLM KOD L 7100.0 U/U LIM
T09N R021W S35 F 06/30/93
FIRE NOT MONITORED, BUT N3607S, ENROUTE TO BURN OUT B248, FLEW OVER THE
FIRE AND SAW FOUR OR FIVE SMOKES ON THE WEST SIDE, TWO NEAR THE PERIMETER.

B454 6553 14829 UYK BLM SWD L 0.2 U/U LIM
T12N R004W S07 F 06/30/93
THE FIRE WAS NOT FLOWN DUE TO LOW EXPECTED GROWTH, LAST FLOWN 7/3. (7/12)

B461 6642 15710 GAL BLM KOD L 1.5 U/U LIM
T15 R 8E S16 K 07/01/93
FIRE NOT FLOWN DUE TO OTHER ZONE PRIORITIES.

B463 6519 14157 UYK NPS YCP L 6.0 OUT LIM
T05N R028W S27 F 07/01/93
ZONE DETECTION AIRCRAFT REPORTED NO SMOKES ON THE FIRE. THE FIRE WAS
DECLARED OUT ON 7/12/93 (7/12/93)

B466 6523 14311 UYK NPS YCP L 4.0 OUT LIM

T07N R022E S34 F 07/01/93
ZONE DETECTION AIRCRAFT OBSERVED NO SMOKES ON THE FIRE. THE FIRE WAS
DECLARED OUT ON 7/12/93 (7/12/93)

B466 6515 14210 UYK NPS YCP L 0.3 OUT LIM
T05N R027E S16 F 07/01/93
ZONE DETECTION AIRCRAFT REPORTED NO SMOKES ON THE FIRE. THE FIRE WAS
DECLARED OUT ON 7/12/93 (7/12/93).

B479 6530 14146 UYK NCA L 90.0 OUT LIM
T08N R029E S22 F 07/03/93
ZONE DETECTION AIRCRAFT 99GB OBSERVED NO SMOKES ON THE FIRE. THE FIRE WAS
DECLARED OUT ON 7/12/93 (7/12/93)

B480 6954 15640 GAL BLM ARD L 300.0 U/U LIM
T 7N R 19W S00 U 07/03/93
FIRE NOT FLOWN TODAY DUE TO OTHER ZONE PRIORITIES.

B522 6442 14741 TAL MIL ARM H 0.5 U/U UNP
T02S R001W S35 F 07/11/93
FIRE NOT MONITORED.

STA:

B195 6109 15903 SWAF STA L&W L 25920.0 U/C LIM
304195 T12N R55W SSES04 SM 05/30/93
FIRE FLOWN AT 1155, 7/12 - NO SMOKES VISIBLE OR ANY INDICATION OF RECENT
ACTIVITY. WILL CONTINUE TO MONITOR DUE TO THE CHANCE OF PEAT FIRE HOLD
OVERS.

B222 6119 15929 SWAF FWS YKD L 23501.0 U/C MOD
304222 T24N R57W SNESW10 S 06/02/93
FIRE FLOWN AT 1215 BY 6114X ON 7/12, NO SMOKES OR SIGNS OF RECENT
ACTIVITY. WILL CONTINUE TO MONITOR DUE TO CONCERNS OF PEAT FIRE HOLD
OVERS

6406 14514 DAF STA L&W L 410.0 U/C FUL
312489 T9S R13E SSWNW33 FM 07/05/93
A.M PROBEYE SHOWED NO HOTSPOTS. ALL REMAINING PERSONNEL WERE DEMOBED.
94TA RELEASED AT 1430. PATROL STATUS.

6039 15115 KKAF PRI H 1.0 U/C FUL
303515 TT7N RR11W SSWSE32 SM 07/10/93
DOF INCIDENT # 303515 FIRE REMAINS IN PATROL STATUS.

B517 5953 15051 KKAF FWS KNA H 4.0 M/C MOD
303517 TT3S RR09W SNWSE29 SM 07/10/93
DOF INCIDENT # 303517 IC VEAN NOBLE MOPUP PROGRESSED WELL TODAY AND WAS
100% COMPLETE AT 2000. PLAN FOR 7/13 IS TO COLD TRAIL AND SEARCH FOR ANY
AND/OR ALL SMOKES. TENTATIVE DEMOBE 7/13 AT 1600. CAUSE OF FIRE IS UNDER
INVESTIGATION. ONE EFF WAS DEMOBED TODAY. NOBLE + 4 EFF. SIZE REMAINS 4
ACRES.

6133 14947 AMAF PRI H 0.5 U/C CRI
301520 T17N R3W SSWNE22 SM 07/11/93
FIRE NOT MONITORED.

6226 14948 AMAF PRI L 0.2 OUT MOD
301524 T27N R3W SNWSE15 SM 07/11/93
FIRE FLOWN AND COLD-TRAILED. WATER BUCKET BRIGADE EXTINGUISHED. CAUSE WAS
A INVOLVED CABIN.

USFS:

6025 14512 CGF USFS UNK 0.25 U/C CRI
P00001 T16S R01E S22 07/09/93
NO NEW INFORMATION

INCIDENT MANAGEMENT SITUATION REPORT
Tuesday 7/13/93 0530 MDT
Preparedness Level II

ALASKA: Initial attack activity.

NORTHWEST: Initial attack activity.

CALIFORNIA NORTH ZONE: No significant activity.

CALIFORNIA SOUTH ZONE: Initial attack activity.

NORTHERN ROCKIES: No significant activity.

EASTERN GREAT BASIN: Initial attack activity.

WESTERN GREAT BASIN: No significant activity.

SOUTHWEST: Initial attack activity.

ROCKY MOUNTAIN: Initial attack and large fire activity.

SOUTH LAKE, Pike and San Isabel NF - 310 acres. Type II Team (Hart) committed. Light showers were received on the fire. Demobilization is in progress. Containment expected this evening, 7/13.

SNOWCAP, Arapaho-Roosevelt NF - 300 acres. Type II Team (Anderson) committed. Contained.

SUNBEAM, Craig District, BLM - 12,410 acres. Contained.

EASTERN: No significant activity.

SOUTHERN: Initial attack activity.

ANALYSIS: The Rocky Mountain Area and southern California experienced increased initial attack activity. Resource demobilization from the Southwest Area is in progress. Support dispatchers have been provided to assist FEMA's Washington D.C. office for the Mississippi River flooding.

PROGNOSIS: Near RED FLAG conditions are posted for southern Utah for afternoon and evening thunderstorms over the Utah mountains. Isolated afternoon and evening thunderstorms are forecast for the central Rocky Mountains, southeast Arizona, southern and eastern New Mexico. Northern and western Arizona can expect hot, dry weather, with southwest winds 15 to 25 mph. Initial attack activity is anticipated to continue for Utah, the Rocky Mountain Area and southern California.

NICC Intelligence Section

AIRCRAFT REPORT 7/13/93

TYPE	TAIL#	LOCATION	IS/OS	START	Remarks
AIR ATTACK					
OV-10	646	FBK	IS	1000	(AFS)OAS
OV-10	685	FBK	IS	1100	(AFS)OAS
Baron	363	FBK	IS		(AFS)DOI NO PILOT
Baron	662B	FBK	OS		(STA)Cont.

JUMPSHIPS					
Casa	117BH	FBK	IS	1100	Jump 17 AFS Cont
Casa	48CA	FBK	IS	1100	Jump 48CA AFS Cont
Casa	22CA	PAQ	IS	1000	Jump 22CA AFS Cont
Sherpa	178LM	FBK	IS	1000	Jump 78 AFS Owns
Casa	352CA	FBK	IS	1200	Jump 52 AFS Cont

AIRTANKERS					
PB4Y2	T-124	FBK	IS	1100	(AFS)Contract
PB4Y2	T-126	FBK	IS	1000	(AFS)Contract
DC-4	T-160	PAQ	IS	1000	(Sta)Contract
DC-7	T-32	FBK	IS	1200	(Sta)Contract

HELICOPTERS

AFS:	FLIGHT HRS.				
HRS.					
AS-350	3607S	FBK	IS	1100	(TZN)Cont 0.0
B-206L3	94TA	FBK	IS		(GAL)Cont
B-205A	183AH	GAL	IS	1000	(GAL)Cont
B-205	58116	FYU	IS	1000	(UYK)Cont 2.9
B-212	358EH	FBK	IS	1200	(TZN)Cont 0.0

STATE:					
B-212	24HS	FAF	IS	1000	(FAF) Cont 0.9
B-212	523EH	BGQ	IS	1000	(AMAF)Cont 2.3
B-206L1	678KA	SXQ	IS	1000	(KKAF)Cont 0.2
B-212	25FJ	DAF	IS	1000	(DAF) Cont 3.9
B-212	213AH	CRAF	IS	1000	(SWAF)Cont 3.2

TRANSPORTATION/DETECTION

AFS					
Sherpa	188LM	FBK	IS		(FCC) AFS
AC-500	999GB	FYU	IS		(UYK) Cont
AC-500	6364U	GAL	IS		(GAL) Cont
Saratoga	84023	FBK	IS		(TZN) Cont

State:					
AC-500	6114X	MCG	IS		(MCG) Contract
Baron	581TA	FBK	IS		(STA) Contract
Baron	582TA	MCG	IS		(STA) Contract
DHC-2	521	FAI	IS		(FFMO)State
DHC-2	62Z	MCG	IS		(MCG) State
T-28	214SF	MRI	IS		(AMFO)State

RETARDANT SITES

Location	IS/OS	Location	IS/OS
AFS			
STATE			
FBK	IS	PAQ	IS
FYU	IS	MCG	IS
GAL	IS	DELTA 'BIG	IS
B'T	IS	TS	IS

SOUTHERN ALASKA FIRE WEATHER AND CANADIAN DROUGHT INDEX FORECASTS
 NATIONAL WEATHER SERVICE ANCHORAGE ALASKA
 900AM APT Monday Jul 12 1993 FORECAST FOR TODAY

...WEATHER SYNOPSIS AND MAP DISCUSSION...

OVER INTERIOR ALASKA...HIGH PRESSURE EXTENDS FROM THE BROOKS RANGE TO THE LOWER CANADIAN YUKON. ANOTHER HIGH PRESSURE CENTERED WELL SOUTH OF KODIAK ISLAND...RIDGES NORTHWARD OVER THE UPPER ALASKAN PENINSULA INTO THE KUSKOKWIM VALLEY. DRY...WARM WEATHER WILL AFFECT MOST OF SOUTHERN ALASKA AGAIN TODAY. HOWEVER...THE INTERIOR HIGH ALONG WITH THE RIDGE OF HIGH PRESSURE UP OVER THE SOUTHWEST WILL DRIFT TO THE EAST TODAY. THE MAIN AXIS OF HIGH PRESSURE SHOULD BE FROM THE EASTERN COPPER RIVER AREA TO JUST SOUTH OF KODIAK ISLAND BY EARLY TUESDAY. AREAS TO THE WEST OF THIS AXIS SHOULD COME UNDER A COOLER ONSHORE FLOW OF AIR FROM THE SOUTHWEST. ELSEWHERE...A LOW PRESSURE SYSTEM WEST OF DUTCH HARBOR ALONG THE ALEUTIANS IS TRACKING NORTHEAST INTO THE EASTERN BERING SEA. MOIST SOUTHWEST FLOW EAST OF THE LOW IS BRINGING CLOUDINESS AND A CHANCE OF RAIN OR SHOWERS OVER THE SOUTHWEST. IN ADDITION...A TROUGH OF LOW PRESSURE ACROSS THE UPPER KENAI PENINSULA AND THE NORTHERN GULF COAST WILL CONTRIBUTE TO WIDELY SCATTERED AFTERNOON OR EVENING SHOWERS OR THUNDERSTORMS ALONG OR NEAR THE TROUGH.

...MCGRATH ZONE...

.CLDS/WX...MOSTLY CLOUDY WITH A 30 PERCENT CHANCE OF RAIN OR SHOWERS OVER THE DELTA...PARTLY CLOUDY ELSEWHERE EXCEPT SLIGHT CHANCE OF AN AFTERNOON OR EVENING SHOWER OVER THE ALASKAN RANGE.
 .TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
FEL	80	30	S	8	000	90.2	49.4	353.6	9.9	73.3	26.8	9.2
MCG	79	30	S	8	000	90.4	33.1	289.0	10.2	51.4	22.9	6.9
SRV	80	30	S	10	000	90.8	58.8	358.9	10.8	83.5	30.4	11.5
ANI	77	35	S	12	000	89.6	38.8	308.7	10.7	59.1	25.4	8.3
BET	65	55	S	20	000	84.4	29.1	328.9	9.9	47.7	21.6	6.2
DLG	69	50	S	10	000	87.5	15.4	208.4	6.8	26.0	11.8	2.1
ILI	72	45	S	10	000	87.8	110.2	428.5	7.1	134.2	28.3	10.1

...COPPER RIVER ZONE...

.CLDS/WX...MOSTLY SUNNY WITH A 20 PERCENT CHANCE OF AFTERNOON OR EVENING SHOWERS.
 .TSTMS...SLIGHT CHANCE IN AFTERNOON OR EVENING.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
PZV	80	25	NE	8	000	92.8	65.6	382.7	14.5	91.8	38.6	17.5
5S2	70	40	NE	8	000	88.2	35.4	376.7	7.5	57.3	19.4	5.2
PZL	76	30	S	8	000	89.9	44.6	351.6	9.5	67.7	25.1	8.2
AK2	00	00	DD00	000								

...MATANUSKA AND SUSITNA VALLEYS...

.CLDS/WX...MOSTLY SUNNY WITH A SLIGHT CHANCE OF AN AFTERNOON OR EVENING SHOWER AROUND MOUNTAINS.
 .TSTMS...NONE.

.SITE FCSTS. (WE ARE ADDING RABBIT CREEK..RBT 61N 149W)

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
FKA	80	25	V	7	000	92.8	26.9	247.3	14.4	42.3	26.4	8.9
BGQ	81	30	V	7	000	91.8	78.9	443.9	12.5	109.3	38.0	17.0
PAQ	81	30	V	7	000	90.1	45.3	423.3	9.8	71.5	26.4	8.9
ANC	77	35	V	7	000	89.1	53.4	373.2	8.5	78.7	24.9	8.1
RBT	79	35	V	7	000	89.1	50.8	341.3	8.5	74.1	24.2	7.6

...KENAI ZONE...

.CLDS/WX...MOSTLY SUNNY. A SLIGHT CHANCE OF AN AFTERNOON OR EVENING SHOWER AROUND NORTHERN MOUNTAINS.
 .TSTMS...NONE.

.SITE FCSTS. (WE HAVE DROPPED ENA AND ADDED NINILCHIC..NCK 50N 151W.)

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
EXQ	84	25	SW10	000	92.4	79.0	466.6	13.7	111.0	40.6	19.1
NCK	75	35	SW12	000	90.2	60.3	426.1	11.7	89.0	33.1	13.4
M	70	40	SW15	000	87.3	56.3	425.9	9.9	84.6	28.8	10.4

...KODIAK ZONE...

.CLDS/WX...PARTLY CLOUDY.
 .TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
ADQ	76	40	W	6	000	89.8	27.8	161.5	9.5	38.8	18.8	4.9

NORTHERN ALASKA FIRE WEATHER FORECAST FOR TUESDAY
 NATIONAL WEATHER SERVICE FAIRBANKS ALA
 ISSUED 2:00 AM ADT TUESDAY, JULY 13, 1954

WEATHER SYNOPSIS AND MAP DISCUSSION.

A STRONG RIDGE OF HIGH PRESSURE CONTINUES TO DOMINATE THE ENTIRE STATE, EXCEPT FOR THE FAR WESTERN COASTLINE WHERE ONSHORE FLOW IS KEEPING SKIES CLOUDY AND TEMPERATURES COOLER. A NEW TROUGH APPROACHING THE WEST COAST WILL SPREAD INCREASING PRECIPITATION FROM SOUTHWEST TO NORTHEAST ALONG THE COASTLINE. SOME OF THIS MOISTURE MAY SPARK OFF ISOLATED THUNDERSTORMS IN THE RAY MOUNTAINS THROUGH BETTLES AREAS THIS AFTERNOON AS THE ATMOSPHERE IS SLIGHTLY UNSTABLE IN THESE AREAS TODAY. COOLING TEMPERATURES AT MIDLEVELS WILL KEEP CONDITIONS TOO STABLE IN THE GALENA ZONE FOR MUCH THUNDERSTORM ACTIVITY, BUT EASTERN BORDER OF HUSLIA WILL HAVE THE GREATEST THREAT.

THE ATMOSPHERE IS SLIGHTLY UNSTABLE IN THE NORTHERN REGION AND UPPER YUKON ZONE TODAY, BUT THE LACK OF MOISTURE WILL INHIBIT THUNDERSTORM DEVELOPMENT. THERE IS SOME MOISTURE BRUSHING THE SOUTHERN BORDER FROM A TROUGH IN WESTERN CANADA, BUT MUCH OF THIS THUNDERSTORM ACTIVITY WILL OCCUR EAST OF THE BORDER.

UPPER YUKON ZONE AND NORTHERN REGION

WDS/WX.. MOSTLY SUNNY WITH A SLIGHT CHANCE OF ISOLATED THUNDERSTORMS ALONG THE EASTERN BORDER.

STMS.. CHANCE ISOLATED ALONG EASTERN BORDER.

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

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
RF	85	31	NE05	000	90.5	44.0	263.4	10.4	62.1	25.6	8.4
YU	83	30	N 04	000	91.5	44.8	364.8	12.0	68.5	29.6	10.9
EM	00	00	DD00	000							
AG	85	19	N 04	000	92.6	22.9	284.3	14.0	38.1	24.6	7.9
EA	86	20	S 10	000	92.8	36.0	365.4	14.4	57.7	30.7	11.7
AI	88	24	N 06	000	92.9	82.9	451.8	14.7	113.7	42.8	21.0
IL	84	24	N 04	000	92.6	99.5	483.7	14.1	131.4	44.0	22.0
NN	83	21	N 05	000	92.1	68.2	384.2	13.0	94.5	36.5	15.9
IG	81	23	N 06	000	91.1	21.0	206.4	11.3	33.5	19.8	5.4
OK	82	23	N 06	000	91.8	30.7	366.8	12.5	50.8	26.3	8.8
RT	81	29	N 07	000	90.2	30.8	298.2	9.9	48.9	21.8	6.4

GALENA ZONE

WDS/WX.. MOSTLY SUNNY SKIES, THEN SOME AFTERNOON BUILDUPS WITH A CHANCE OF ISOLATED THUNDERSTORMS RAY MOUNTAINS AND BETTLES AREAS.

STMS.. ISOLATED RAY MOUNTAINS AND BETTLES AREAS.

WTE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
IT	85	27	N 06	000	91.2	39.3	316.5	11.5	59.9	26.9	9.2
MI	90	24	NE04	000	92.1	77.2	371.0	13.1	101.5	38.0	17.0
AN	87	22	N 04	000	92.2	74.2	333.3	13.2	95.3	36.9	16.2
AL	86	25	E 05	000	91.8	51.9	402.5	12.5	78.5	32.5	12.9
NL	88	28	NE04	000	91.2	57.0	392.5	11.5	83.7	31.8	12.4
DR	88	25	E 06	000	91.8	48.3	326.4	12.4	70.5	30.7	11.7

GALENA ZONE

WDS/WX.. CLOUDY SKIES ALONG THE COAST WITH SCATTERED SHOWERS, THEN INCREASING RAIN FROM SOUTH TO NORTH THIS AFTERNOON. HUSLIA AND INNOKO AREAS .. PARTLY TO MOSTLY SUNNY THIS MORNING, THEN INCREASING HIGH CLOUDS FROM SOUTH TO NORTH THIS AFTERNOON WITH A CHANCE OF ISOLATED THUNDERSTORMS ALONG THE EASTERN PORTIONS OF HUSLIA. MOSTLY SUNNY KOBUK AREA WITH MORE HOT TEMPERATURES. NORTH COAST AND KOTZEBUE SOUND...VARIABLE CLOUDS WITH A CHANCE OF THUNDERSTORMS. NORTH OF BROOKS RANGE IN GENERAL...SUNNY AND HOT. STMS.. ISOLATED EASTERN BORDER OF HUSLIA, KOTZEBUE SOUND AND NORTHERN COASTLINE.

WTE FCSTS.. (Z60=AMBLER)

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
AN	86	34	E 06	000	89.5	63.3	363.5	9.0	88.2	27.5	9.6
SO	85	25	NE10	000	91.4	25.3	262.8	11.8	40.8	22.6	6.8
XG	90	27	N 07	000	91.3	45.3	347.7	11.6	68.3	28.8	10.4
YZ	71	56	N 10	000	84.5	59.6	345.7	4.5	83.3	16.2	3.7
IE	65	75	N 08	002	79.4	16.0	292.6	2.4	28.1	4.9	0.5
LY	81	46	N 07	000	86.6	16.2	208.5	6.0	27.1	10.9	1.9
IK	68	63	SE10	000	82.9	60.4	347.0	3.6	84.2	13.9	2.9
IK	70	58	SE15	000	85.3	39.9	350.2	7.4	62.1	20.1	5.5
LL	78	44	SE08	000	89.4	32.7	308.0	8.9	51.6	20.9	5.9

Lightning Strikes*

Current Lgt (day 0)

Polarity Pos+Neg

Begin 07/12 08:00

Until 07/13 08:00

Last: 07/12 20:58

Status: Awaiting data

Count = 105

