

**ALASKA INTERAGENCY FIRE COORDINATION CENTER
DAILY SITUATION REPORT
SATURDAY, JULY 30, 1994
PREPAREDNESS LEVEL I**

FIRE HISTORY:

	NEW	CARRYOVER	OUT	FIRES-TO-DATE	ACRES-TO-DATE
AFS TOTALS	2	13	5	130	108,491.0
GAL	0	3	0	62	53,520.5
UYT	2	10	5	68	54,970.5
STATE TOTALS	3	5	1	334	74,837.0
AMAF	1	0	0	69	32.5
CRAF	1	0	0	16	5.0
DAF	0	1	0	19	9,770.4
FAF	0	0	0	113	59.7
KKAF	1	0	1	45	209.7
SEAF	0	0	0	1	1.0
SWAF	0	1	0	41	54,505.7
TAF	0	3	0	30	10,253.0
USFS TOTALS	0	0	0	9	1.5
CGF	0	0	0	6	1.2
TNF	0	0	0	3	0.3

INCIDENTS:

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

NEW:

AFS:

A509 6642 14410 UYT NCA DOYON H 0.1 S/U FUL
T22N R016E S36 F 07/29/94
07/29/94 FIRE WAS DISCOVERED BY JUMPERS ON 023 WHILE ENROUTE TO
FBK. 023 RETURNED TO FYU AND THE TWO JUMPERS USED HELICOPTER 07S
FOR I.A. FIRE IS NO PROBLEM. DEMOBE SET FOR 1030 ON 7/30.

A511 6633 14203 UYT BLM ARD L 1000.0 S/U LIM
T20N R026E S18 F 07/29/94
07/29/94 FIRE WAS REPORTED BY RESIDENT OF VENETIE, WHO HAD SEEN
FIRE OVER PERIOD OF 3 DAYS AND WAS NOW CONCERNED ABOUT CABINS IN
THE AREA. J-52 RESPONDED FROM FBK AND PUT 4 SMJS ON THE FIRE FOR
CABIN PROTECTION. 07S SUPPORTED WITH SUPPLY RUN AND RECON.

STA:

403507 6031 15052 KKAF PRI H 0.1 OUT CRI
T05N R09W SSW22 S 07/29/94
VEHICLE FIRE, SPREAD INTO SURROUNDING GRASS AND BRUSH. ONE ENGINE
RESPONDED TO FIRE.

402508 6202 14642 CRAF PRI F/A 0.1 OUT FUL
T3N R8W SNENW21 C 07/29/94
REPORTED AS HEAVY SMOKE; HOWEVER I.C. WAS UNABLE TO FIND ANYTHING.
POSSIBLY DUST.

401510 6137 14928 AMAF PRI H 0.2 OUT CRI
T18N R1W SNWNW33 S 07/29/94
UNPERMITTED ESCAPED BURN PILE.

402512 6207 14533 CRAF PRI H 0.1 U/C CRI
T4N R2W SSW23 C 07/29/94
ONE STATE ENGINE AND ONE VFD ENGINE RESPONDED AND EMPTIED THEIR
TANKS ON THE FIRE. FIRE CONTROLLED AND CONTAINED AND IN MONITOR
STATUS.

5950 15050 KKAF STA FOR F/A 0.0 OUT FUL
403513 T04S R01W S1 S 07/29/94
REPORTED BY KENAI FSS. NOTHING FOUND, SOME WISPS OF FOG IN AREA.
600CK RESPONDED.

6404 14536 DAF PRI F/A 0.0 OUT CRI
412514 T10S R11E SSENW4 F 07/29/94
24HL ENROUTE TO FIRE 312 ICP SEES SMOKE OVER BY CLEARWATER LAKE
24HL DIVERTS TO SITE. SMOKE WAS FOUND TO BE COMING FROM A
SMOKEHOUSE. 24HL RETURNED TO FIRE 312..

CARRYOVER:

AFS:

A371 6636 14646 UYT FWS YKF L 850.0 U/U LIM
T21N R004E S25 F 07/01/94
07/29/94 023 PASSED THIS FIRE AND REPORTED 20% ACTIVE PERIMETER
WITH WHITE SMOKE.

A382 6646 14735 UYT FWS YKF L 2110.0 U/U LIM
T23N R001E S32 F 07/03/94
07/29/94 023 FLEW BY THIS FIRE AND SPOTTED ONE SMOKE.

A414 6648 15105 UYT BLM KOD L 3.0 OUT MOD
T23N R016W S20 F 07/12/94
07/29/94 023 FLEW THIS FIRE AND CALLED IT OUT. NO CHANGE IN
ACREAGE.

A437 6551 14559 GAL FWS KUK L 190.0 U/U MOD
T05N R018E S12 K 07/15/94
07/29/94 FIRE WAS NOT FLOWN DUE TO OTHER ZONE FIRE PRIORITIES.

A440 6608 14452 UYT FWS YKF L 5.0 U/U LIM
T15N R014E S07 F 07/15/94
07/29/94 99GB PASSED BY THIS FIRE TODAY ENROUTE TO CEM AND REPORTED
IT TO BE ACTIVE WITH NO INCREASE IN ACREAGE.

A458 6541 16152 GAL STA L 0.5 U/U MOD
T03N R015E S18 K 07/17/94
07/29/94 FIRE NOT FLOWN DUE TO OTHER ZONE FIRE PRIORITIES.

A460 6512 14846 UYT STA L 2.0 U/U MOD
T05N R006E S34 F 07/17/94
07/29/94 023 WITH MIKE SILVA FLEW THIS FIRE TODAY AND REPORTED
SEVERAL SMOKES, LIGHT WIND AND NO CHANGE IN ACREAGE.

A470 6545 16001 GAL BLM KOD L 30.0 U/U LIM
T04N R007W S12 K 07/18/94
07/29/94 NOT FLOWN TODAY DUE TO OTHER ZONE FIRE PRIORITIES.

A492 6540 14551 UYT BLM SWD L 0.5 OUT LIM
T10N R009E S27 F 07/22/94
07/29/94 FIRE WAS CALLED OUT TODAY BY FCO EGGLESTON.

A496 6608 14453 UYT FWS YKF L 5.0 OUT LIM
T15N R014E S07 F 07/25/94
07/29/94 FIRE WAS CALLED OUT TODAY BY FCO EGGLESTON.

A504 6704 14953 UYT BLM ARD L 4.0 OUT FUL
T26N R011W S24 F 07/28/94
07/29/94 IN DISCUSSION WITH THE LAND MANAGER(ARD) AND
REPRESENTATIVE OF THE SELECTEE(NRO, DIV. OF LANDS), IT WAS DECIDED
TO DEVIATE FROM THE PROTECTION OPTION AND NOT PUT THE JUMPERS FROM
J-22 ON THIS FIRE. AMONG THE CONSIDERATIONS: -CONTROL OF THE FIRE
WOULD HAVE REQUIRED HALF(6) OF AVAILABLE SMJ IN ALASKA. -ACCORDING

TO THE LAND MANAGER AND THE STATE REP, THERE WERE NO VVALUES AT RISK. -FIRE POTENTIALLY IMPROVED THE RESOURCE OBJECTIVES OF BOTH THE LAND MANAGER AND SELECTEE. -DUE TO FUELS, TOPOGRAPHY, CURRENT WEATHER, TIME OF YEAR AND EXPECTED WEATHER, THERE IS ONLY A SMALL CHANCE OF FIRE GROWTH TOWARDS THE AREA WHERE VALUES AT RISK WOULD BE THREATENED. 023 FLEW THE FIRE TODAY, 7/29, AND CALLED IT OUT.

A505 6643 14553 UYT NCA L 0.1 OUT UNPL
T22N R009E S07 F 07/28/94
07/29/94 FIRE WAS DEMOBED TODAY BY HELICOPTER 07S INTO FORT YUKON.

A506 6653 14816 UYT FWS YKF L 0.1 U/U LIM
T24N R003W S32 F 07/28/94
07/29/94 023 COULD NOT LOCATE THIS FIRE TODAY. WILL TRY AGAIN WHEN
A/C FLY DETECTION ROUTES.

STA:

A275 6247 15525 SWAF NCA L 43329.7 U/U FUL
404275 T31N R33W S10SWSE S 06/13/94
FIRE NOT FLOWN TODAY.

A312 6350 14517 DAF STA L&W L 9680.0 U/U MOD
412312 T12S R13E SSWNE31 F 06/14/94
FIRE ACTIVITY SLIGHTLY INCREASED DUE TO HIGHER TEMPS. MORE SMOKE
AND SOME TORCHING IN THE INTERIOR. HAZARD REDUCTION IS PROCEEDING
WELL. SCARCITY OF RESOURCES IS A CONCERN.

6233 14221 TAF FWS TET L 8045.0 U/U LIM
413330 T9N R16E SSENW13 C 06/15/94
FIRE FLOWN TODAY, FIRE INACTIVE. NO VISIBLE SMOKE TODAY. NO MAP
CHANGES.

6340 14147 TAF STA L&W L 500.0 U/U LIM
413404 T22N R19E SSE19 CR 07/12/94
FIRE NOT FLOWN TODAY.

A495 6336 14310 TAF NCA L 210.0 U/U LIM
413495 T21N R11E SNESW14 C 07/24/94
FIRE WAS INACTIVE. NO VISIBLE SMOKE NOTICED. APPROXIMATELY ONE
HALF OF THE FIRE HAS A GOOD SAWLINE.

INCIDENT MANAGEMENT SITUATION REPORT
SATURDAY, JULY 30, 1994 - 0700 MDT
NATIONAL PREPAREDNESS LEVEL V

Current Situation: The fire situation continues to deteriorate as hot, dry and windy weather conditions prevail. Resource availability for helicopters, airtankers, crews, smokejumpers, and most overhead positions are in very short supply.

Training of one batalion of Marines from Camp Pendleton will begin today.

Airtanker 04, a P2V, crashed yesterday afternoon on the Butler Creek fire outside of Missoula, Montana. No other information is available at this time.

Northwest Area Large Fires:

TYEE COMPLEX, Wenatchee NF. A Type I Incident Management Team (Wands) is committed. The fire made major runs towards the city of Chelan yesterday. The projected incident size is now 110,000 to 120,000 acres. A Type II Incident Management Team (Murphy) has been committed to manage the northeast portion of the fire. The South Shore road to Pat and Mike's store, Highway 97 from the Wenatchee Industrial area to Chelan and the Entiat Valley road at the highway junction are still closed.

HATCHERY COMPLEX, Wenatchee NF. A Type I Incident Management Team (Porter) is committed. Highway 2 is closed as the fire is now burning on both sides of the canyon and has the potential to cross Highway 207 at Coles Corner, the fire is about one mile from the highway. Coles corner has been evacuated. The ROUND MOUNTAIN fire is threatening structures on the south side of Lake Wenatchee. A Type I Incident Management Team (Richer) has been ordered for the ROUND MOUNTAIN fire. Contingency plans have been developed for structure protection for the city of Leavenworth and communities in the general area. Both the Leavenworth and Lake Wentachee Districts have issued closures for all forest visitors.

OKANOGAN COMPLEX, Okanogan NF. A Type I Incident Management Team (Monahan) and a Type II Incident Management Team (Burdick) are committed. The POORMAN and BURNT SAW fires have been contained, but no other containment times have been given on any of the other fires in the complex.

BUTLER COMPLEX, Washington State. A State Team (Shults) is committed. All the fires in the complex are controlled except the CDY Lakebed fire.

KLICKITAT COMPLEX, Yakima Agency, BIA. A Type I Incident Management Team (Meuchel) is committed. Intense burning conditions continued.

LAKEBEDS, Yakima Agency, BIA. A Type II Incident Management Team (Lukens) is committed. The fire perimeters continued to burn very actively against the wind on the south and west plank. The Goldendale Municipal Watershed and private dwellings are now within two miles of the fire.

MENDENHALL COMPLEX, Siskiyou NF. A Type I Incident Management Team (Eddy) is committed. Crews continue to make good progress.

BALDY COMPLEX, Wallowa-Whitman NF. A Type II Incident Management Team (Phenix) is committed. The fire is burning in the North Fork of the John Day Wilderness about 5 miles southwest of Anthony Lakes Ski Area. Approximately 2/3 of the fire is within the wilderness.

GRASSHOPPER, Mt. Hood NF. This fire is located 15 miles northwest of Maupin, OR.

DESERT RIDGE, Crater Lakes NP. The fire is burning in Northern Spotted Owl habitat in a very inaccessible area.

FOSSIL BEDS, Prineville District, BLM. The fire blew up and Camp Hitchcock was evacuated. Priority is structure protection.

POTLATCH, Oregon State. This fire is located 5 miles south of Spray, OR.

resources.

ELK RIVER COMPLEX, Idaho State. A Type II Incident Management Team (Cowan) is committed. This complex consists of 26+ lightning caused fires. Current threat is to high valued commercial, state and private timber units. The largest fire is burning in felled and bucked timber. Control problems are multiple un-staffed fires, limited access, and a shortage of resources.

INCIDENT NAME	UNIT	ST	SIZE	%	EST CTN	TOTAL CTN	CRW PERS	ENG	HELI	STRUC	EST\$	EST	LOST	LOSS	COST
NIRADA 1	FHA	MT	4,310	90	7/30	588	26	6	1	3	UNK	628K			
HENRY PEAK	MTS	MT	6,500	15	UNK	1,309	52	28	1	1	250K	272K			
ELK RIVER CX	MTS	MT	100	25	8/04	*	*	10	*	UNK	800K	25K			

FHA = Flathead Agency BIA

North Zone - California Large Fires:

DILLON COMPLEX, Klamath NF. A Type I Incident Management Team (Lee) is committed. Contingency firelines are nearly complete. Any large scale backburning is still several days away. Fire runs have decreased due to higher humidity and lower winds. Closures have been issued for all public use of rivers and Forest Service roads in the immediate area. This includes mining operations, recreational and commercial activities.

INCIDENT NAME	UNIT	ST	SIZE	%	EST CTN	TOTAL CTN	CRW PERS	ENG	HELI	STRUC	EST\$	EST	LOST	LOSS	COST
DILLON CMPLX	KNF	CA	11,372	15	UNK	1,976	57	17	18	0	25.6M	6.7M			
BLUE/SALMON	SRF	CA	708	100		776	26	10	7	0	5M	3.9M			

SRF = Six Rivers NF

Western Great Basin Area Large Fires:

PRUNTY, Humboldt NF. Erratic fire behavior created control problems and increased the acreage from 800 to 5000+. Crews were pulled off the lines several times. The Prunty Ranch is threatened by the blow up. Potential threats are to other ranches, Rocky Mountain Elk habitat, and watersheds.

INCIDENT NAME	UNIT	ST	SIZE	%	EST CTN	TOTAL CTN	CRW PERS	ENG	HELI	STRUC	EST\$	EST	LOST	LOSS	COST
PRUNTY	HUF	NV	5,000	0	UNK	119	100	5	1	*	UNK	UNK			
STILLWATER	CCD	NV	150	80	7/27	150	5	2	2	*	UNK	UNK			
WOODRUFF	EKD	NV	180	100		122	4	14	*	*	UNK	UNK			

CCD = Carson City BLM EKD = Elko District BLM

Outlook: A RED FLAG WARNING has been posted for northern Idaho and western Montana for increasing westerly winds. A RED FLAG WARNING has been posted for southern Montana for hot temperatures, low relative humidity and dry lightning. A strong upper ridge of high pressure will remain over most of the western U.S., with the exception of western Washington and western Oregon where an upper trough will edge closer to the coast. This marine air will cause gusty winds over the east slopes of the Cascades. A mixture of wet and dry thunderstorms will cover eastern Nevada, Utah, Colorado, Wyoming and Idaho. Southern Montana will have generally dry thunderstorms. Expect continued activity on large fires and initial attack activity to increase. Resource shortages continue to be critical and are not expected to improve within the next few days.

ACRES BURNED: Year to date

AREA	BIA	BLM	FWS	NPS	STATES	USFS	TOTAL
ALASKA	45,202	46,095	62,042	12,212	16,777	1	182,329
NORTHWEST	34,053	33,807	7,918	335	8,650	27,999	112,762
CA-NORTHERN	26	2,708	8,042	2,059		14,674	27,509
CA-SOUTHERN		21,636		5	36,557	49,143	107,341
NORTHERN	4,599	1,461		11	6,257	2,786	15,114
GB-EASTERN	652	173,144		38	61,824	7,380	243,038
GB-WESTERN		131,936			4,268	10,994	147,198
SOUTHWEST	30,300	57,810	6,401	23,930	137,946	129,154	385,541
ROCKY MTN	20,548	29,233		149	9,449	7,918	67,297
EASTERN	16,399			940	83,603	4,879	105,821
SOUTHERN	12		11,094	3,763	394,771	37,416	447,056
USA	151,791	497,830	95,497	43,442	760,102	292,344	1,841,006
5 YEAR AVERAGE							1,575,495

CANADA FIRES AND HECTARES

PROVINCES	YESTERDAY		YEAR TO DATE	
BRITISH COLUMBIA	52	4,048	1,488	12,550
YUKON TERRITORY	0	11,629	168	47,869
ALBERTA	9	2,964	602	14,062
NORTHWEST TERRITORY	3	20,861	507	766,991
SASKATCHEWAN	6	313	345	467,814
MANITOBA	3	232	398	166,858
ONTARIO	1	0	922	76,517
QUEBEC	0	0	393	115,887
NEWFOUNDLAND	4	280	96	4,200
NEW BRUNSWICK	1	0	210	103
NOVA SCOTIA	0	2	168	114
PRINCE EDWARD ISLAND	0	0	16	14
NATIONAL PARKS	2	1,218	80	31,649
TOTALS	81	41,547	5,393	1,704,628

---**** NATIONAL INTERAGENCY COORDINATION CENTER ****---

RESOURCE SUMMARY 07/30/94 0800 MDT

RESOURCE LOCATIONS

	NR	RM	SW	EB	WB	NZ	SZ	NW	SA	EA	AK	FC	TOTAL
A/T'S	7	4	0	4	4	6	3	13	0	0	1	-	42
L/P'S	1	3	2	4	3	3	2	7	0	0	3	-	28
JUMPERS	97	++24	0	75	++33	18	0	103	0	0	24	-	375
HELI T1	2	0	0	4	0	5	0	7	0	0	0	2	20
HELI T2	5	1	1	4	4	6	2	13	0	0	3		39
CATERER	1	1	0	3	1	4	0	14	0	0	0	0	24
SHOWERS	2	1	0	4	1	5	0	17	0	0	0	1	31
RADIOS	3	4	1	4	1	3	3	17	1	0	1	8	46

Note resources listed under FC for the above table are all available.

++ COMBINED TOTAL OF WB & RM IS CORRECT, CURRENT REPORTING

PROCEDURES DO NOT ALLOW ACCURATE TRACKING PER GEOGRAPHIC AREA

AVAILABILITY

	NR	RM	SW	EB	WB	NZ	SZ	NW	SA	EA	AK	TOTAL
T1 CREWS	0	0	0	0	0	0	0	0	-	-	0	0
T2 CREWS	10	1	9	2	3	0	5	0	17	*	27	74
JUMPERS	11	8	0	0	2	13	0	45	-	-	14	93

*Not reported

TYPE I INCIDENT MANAGEMENT TEAMS COMMITTED

DATE	TYPE I TEAM	HOME AREA	FIRE NAME	UNIT	AREA
7/22	LEE	CA	DILLON COMPLEX	KLAMATH NF	CA-NZ
7/25	BIRCH	GB	RAIN FIRE	ELKO BLM	WB-NV
7/25	EDDY	NW	MENDENHALL	SISKIYOU NF	OR-NW
7/25	PORTER	NW	HATCHERY COMPLEX	WENATCHEE NF	WA-NW
7/25	MONAHAN	GB	POORMAN	OKANOGAN NF	WA-NW
7/26	WANDS	NW	TYEE CREEK	WENATCHEE NF	WA-NW
7/27	JOHNSON	GB	RUBY CREEK	PAYETTE NF	ID-EB
7/28	MEUCHEL	NR	KLICKET COMPLEX	YAKIMA AGENCY BIA	WA-NW

LARGE TRANSPORT AIRCRAFT

TRANSPORT AIRCRAFT	OH	CREWS	LBS	FROM	TO	MISSION
SP N703S B-737	-	3	-	SW	EB	MOBE
PJ N6805 B-727	-	6	-	NZ	EB	MOBE
AS N703AS B-737	-	5	-	AK	NW	MOBE
AS N763AS B-737	-	5	-	AK	NW	MOBE
PJ N6805 B-727	-	5	-	SA	NR	MOBE
DL N653DL B-757	-	9	-	SA	EB	MOBE
YX N8701 DC-9	-	4	-	SA	EB	MOBE

INFRARED AIRCRAFT

INFRARED AIRCRAFT	LOCATION	FIRES FLOWN	HOURS FLOWN	AREA(S)
773W SABREJET	BOISE, ID	4	5.5*	NW, NR
107Z K-AIR	BOISE, ID	2	3.7*	NW, NZ
104Z K-AIR 90	BOISE, ID	8	4.5*	NW, EB

* Approximate Hours

AIRTANKER AND HELICOPTER ACTIVITY

AREA	# A/T'S	A/T HOURS	# T1 HELI	T1 HOURS	# T2 HELI	T2 HOURS
NR	3	9	0	-	2	*
RM	2	6.92	0	-	1	0
SW	0	-	0	-	1	*
EB	5	24.06	3	21	3	21.50
WB	2	14.41	0	-	2	4.40
NZ	*	*	*	*	*	*
SZ	*	*	*	*	*	*
NW	9	*	3	*	1	*
SA	-	-	-	-	-	-
EA	0	-	0	-	-	-
AK	1	0	0	-	1	0
TOTAL	22	54.39	6	21	11	25.90

*No report

MAFFS ACTIVITY

BASE	INCIDENTS	# OF UNITS	SORTIES	GALLONS	HOURS
BOISE	ELEVATOR, PRUNTY, MISC	4	24	64,800	25.9
SPOKANE	HATCHERY COMPLEX	4	24	62,100	32.8

GEOGRAPHIC SUMMARY

AREA	TOTAL ACREAGE	TOTAL PERSONNEL	CREWS	ENGINES	HELI'S	STRUCTURES LOST	COSTS
NR	10,878	2,034	81	35	3	4	1.3M
RM	0						
SW	7,215	37	1	5	0	UNK	UNK
EB	58,529	1,688	61	45	16	0	6M
WB	21,330	776	117	45	3	*	290K
NZ	12,080	2,752	83	27	25	0	18.9M
SZ	0						
NW	156,958	8,603	285	673	45	89	18.2M
SA	0						
EA	0						
AK	0						
TOTAL	266,990	15,890	628	830	92	93	44.7M

AIRCRAFT REPORT 7/30/94

TYPE	TAIL#	LOC.	IS/OS	HR	START	Remarks
AIR ATTACK						
Baron (#2)	662B	FBK	IS		1000	(STA)
OV-10 (#3)	685	FBK	IS		0900	(AFS)
Baron (#4)	363	FBK	IS			(AFS)
JUMPSHIPS						
Casa	22CA	FBK	IS		1000	(AFS) Jump 22
Casa	48CA	FBK	IS			(AFS) Jump 48 To America
Casa	352CA	FBK	IS		1000	(AFS) Jump 52
AIRTANKERS						
KC-97	T-97	FBK	IS		1100	(STA)
HELICOPTERS						
AFS:						
B-212	358EH	FBK	IS			(GAL) To America
AS-350	3607S	FYU	IS	2.9	1000	(UYT)
STATE:						
B-212	24HS	FAF	IS	2.1	1000	(FAF)
B-206L1	600CK	SXQ	IS	1.8	1000	(KKAF)
B212	24HL	DAF	IS	1.3	1000	(DAF)
B-212	213AH	TAF	IS	1.5	1000	(SWAF)
TRANSPORTATION/DETECTION*						
AFS:						
AC-500	210HD	GAL	IS			(GAL)
AC-500	999GB	FYU	IS			(UYT)
Saratoga	84023	FBK	IS			(UYT)
Sherpa	178LM	FBK	IS		DO	(AFS) Logistics
DHC-6	723CA	SWAF	IS			>24
Otter	722CA	SWAF	IS			>24
STATE:						
AC-500	6114X	SWAF	IS			(MCG)
Baron	581TA	FBK	IS			(STA)
DHC-2	31521	FAI	IS			(NRO)
DHC-2	9262Z	SWAF	IS			(MCG)
Baron	582TA	SWAF	IS			
RETARDANT SITES						
Location	IS/OS	Location	IS/OS			
AFS:						
FBK	IS	PAQ	IS			
FYU	IS	MCG	IS			
GAL	IS	BIG	IS			
		TSG	IS			
IN AMERICA						
Helicopters:	58116 (AFS)	Planes:	A/A-1 (AFS)			
	94TA (AFS)		J-17 (AFS)			
	183AH (AFS)		T-124 (AFS)			
	523EH (STA)		T-126 (AFS)			
	90TA (AFS)		T-160 (STA)			
			168LM (AFS)			

93TA - FWS

NORTHERN ALASKA FIRE WEATHER FORECAST FOR SATURDAY, JULY 30 1994
 NATIONAL WEATHER SERVICE FAIRBANKS ALASKA
 ISSUED 9:30 AM ADT SATURDAY

WEATHER SYNOPSIS AND MAP DISCUSSION.

Low center in southern Gulf of Alaska with weak disturbance and moisture rotating around north side across Northern Region today. Weakening front moving northward across western Alaska with stronger front due this area on Sunday. Otherwise, high pressure aloft continuing warm and slightly unstable air over interior.

UPPER YUKON ZONE AND NORTHERN REGION

CLDS/WX..Mostly cloudy Northern Region with a little rain, mainly east of Fairbanks. Rain ending later today with partial clearing and chance of an isolated thunderstorm in upper Tanana valley. Upper Yukon zone will be partly cloudy and warm with an isolated thunderstorm.

MAX. TEMP..Mid to upper 80s in upper Yukon zone, 75 to 82 Northern Region.

MIN. RH..25 to 30% Upper Yukon, 35 to 45% Northern Region.

WIND..Light and variable 3 to 8 mph.

TSTMS..Isolated wet eastern Northern Region and Upper Yukon.

#D 940730

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

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
GRF	87	30	SW04	000							
FYU	84	30	SW04	000	90.7	47.4	443.1	10.7	74.8	28.6	10.3
BAR	84	30	V 04	000	91.1	31.5	80.4	11.3	31.8	19.4	5.2
EAG	89	25	NW04	000	92.2	97.8	430.7	13.2	124.8	41.4	19.8
SEA	75	38	NE06	000	89.7	47.3	419.3	9.2	73.8	25.6	8.5
FAI	80	38	V 05	000	88.3	45.6	537.8	7.6	75.3	22.5	6.8
EIL	75	50	V 05	000	84.5	23.6	477.1	4.4	42.0	10.9	1.9
ENN	80	40	V 05	000	88.2	84.7	573.4	7.5	123.7	28.4	10.2
BIG	75	45	NW04	000	86.3	60.3	449.8	5.7	90.3	20.2	5.6
TOK	75	40	NE04	001	88.2	49.0	525.0	7.5	79.5	23.0	7.0
ORT	72	50	NE04	006	80.3	19.0	315.4	2.6	33.0	6.0	0.6

TANANA ZONE

CLDS/WX..Partly cloudy and warm with isolated afternoon thunderstorms, mainly Bettles area.

MAX. TEMP..78 to 85.

MIN. RH..35 to 45%.

WIND..Southeast to southwest 4 to 8 mph.

TSTMS..Isolated wet, mainly north part.

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
BTT	80	40	S 05	009	82.0	42.1	412.6	3.2	67.1	11.1	1.9
7MI	84	40	SW04	000	88.5	45.2	563.3	7.8	75.2	23.0	7.0
KAN	78	45	SE04	000	85.6	27.2	291.9	5.1	44.1	12.6	2.4
TAL	82	35	SE04	000	89.4	43.7	458.3	8.9	70.6	24.4	7.7
WNL	85	37	N 04	000	88.4	30.3	225.7	7.7	45.3	17.5	4.3
POR	82	40	SE05	000	88.4	42.0	257.7	7.7	59.6	20.1	5.5

GALENA ZONE

CLDS/WX..Partly cloudy to cloudy with a little rain Seward Peninsula and coastal areas. Isolated thunderstorm over eastern Kobuk.

MAX. TEMP..Near 80 eastern interior valleys, 65 to 70 western interior and 60 to 65 coastal areas.

MIN. RH..40% eastern interior valleys, 55 to 75% western sections and coast.

WIND..South to southeast 5 to 10 mph.

TSTMS..Isolated wet eastern Kobuk.

SITE FCSTS.. (Z60=AMBLER)

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
IAN	68	65	SE04	000	84.7	15.2	288.6	4.6	26.8	8.6	1.2
Z60	73	55	V 04	000	86.5	22.8	353.8	5.9	39.3	13.2	2.6
HOG	82	40	SE06	000							
QRZ	65	70	SE05	000	80.0	27.1	237.8	2.6	42.2	6.8	0.8
OME	60	75	SE07	000	77.9	11.8	342.7	2.1	21.7	3.5	0.3
HAY	68	65	SE06	000	82.0	18.3	330.9	3.2	32.2	7.0	0.9
UNK	65	65	SE06	000	82.7	11.8	294.6	3.5	21.4	5.9	0.6
INK	68	75	S 06	000	80.1	11.0	335.7	2.6	20.3	4.2	0.4
GAL	80	40	V 05	000	88.3	61.6	491.9	7.6	93.9	25.2	8.2

SOUTHERN ALASKA FIRE WEATHER AND CANADIAN DROUGHT INDEX FORECASTS
 NATIONAL WEATHER SERVICE ANCHORAGE ALASKA
 900AM ADT July 30, 1994 FORECAST FOR TODAY

...WEATHER SYNOPSIS AND MAP DISCUSSION...

BROAD RIDGE OF HIGH PRESSURE PERSIST OVER SOUTH CENTRAL ALASKA AND THE NORTHERN GULF OF ALASKA THROUGH LATE SUNDAY. WEAK TROUGH ALONG THE BERING COAST WILL REMAIN NEARLY STATIONARY SLOWLY DISSIPATING THROUGH SUNDAY. LOW CENTER OVER THE SOUTHERN BERING SEA NEAR THE WESTERN ALEUTIANS IS MOVING NORTHEAST WITH A FRONT DEVELOPING EAST OF THE LOW CENTER. THE FRONT WILL MOVE TO THE BERING COAST SUNDAY

SPREADING RAIN ALONG THE COAST TONIGHT. RIDGE TO THE EAST WILL BLOCK LOW LEVEL MOISTURE FROM MOVING TOO FAR INLAND INTO THE MCGRATH ZONE TODAY AND SUNDAY. LOW CENTER OVER THE EASTERN GULF OF ALASKA HAS WEAK TROUGHS ROTATING AROUND THE LOW CENTER AND IS SPREADING MOIST AIR ALONG THE NORTH GULF COAST INCREASING THE CHANCES FOR SHOWERS. UNSTABLE CONDITIONS PERSIST ALONG THE COPPER RIVER BASING AND ALONG THE NORTHERN CHUGACH AND THE TALKEETNA MOUNTAINS INCREASING THE CHANCES FOR LATE AFTERNOON THUNDERSTORM DEVELOPMENT.

...MCGRATH ZONE INTERIOR...

.CLDS/WX...PARTLY CLOUDY WITH WIDELY SCATTERED SHOWERS THIS AFTERNOON.

.TSTMS...WIDELY SCATTERED, MOSTLY DRY DEVELOPING ALONG THE FAR EASTERN AND NORTHERN PORTIONS OF THE ZONE BY LATE AFTERNOON.

#D 940730

.SITE FCSTS.

T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
TEL 82	30	V	7	000	90.6	42.2	490.6	10.5	69.4	27.1	9.4
MCG 80	35	V	7	000	88.9	23.6	365.4	8.2	40.7	17.3	4.2
SRV 75	40	S	10	000	87.6	21.5	434.2	6.8	38.3	14.6	3.1
ANI 72	40	SW10	000	81.3	10.6	223.7	2.9	19.0	4.6	0.4	

...MCGRATH ZONE COASTAL...

.CLDS/WX...LOW OVERCAST SKIES WITH OCCASIONAL LIGHT RAIN AND PATCHY AREAS OF FOG, OCCASIONAL BREAKS THIS AFTERNOON. PARTLY SUNNY WITH ISOLATED SHOWERS ALONG THE BRISTOL BAY COAST.

.TSTMS...NONE.

.SITE FCSTS...

T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
BET 68	65	SE20	013	65.2	8.0	286.8	2.7	14.9	3.6	0.3	
DLG 70	55	SE15	000	83.7	7.0	168.7	6.0	12.6	7.2	0.9	
ILI 73	40	V	7	000	87.5	12.6	160.9	6.7	21.1	10.5	1.7

...COPPER RIVER ZONE...

.CLDS/WX...PARTLY SUNNY THIS MORNING BECOMING PARTLY CLOUDY WITH WIDELY SCATTERED SHOWERS MAINLY ALONG THE MOUNTAINS THIS AFTERNOON.

.TSTMS...WIDELY SCATTERED, DRY DEVELOPING BY LATE AFTERNOON AND DURING THE EARLY EVENING.

.SITE FCSTS.

T	RH	W	R	FFM	DMC	DC	SI	BUI	FW	DSR	
TZV 82	30	S	8	000	90.6	131.1	475.5	10.6	155.2	38.4	17.3
5SZ 72	45	SW10	006	81.9	68.7	232.3	3.2	79.0	12.0	2.2	
TZL 80	35	W	10	000	89.3	92.0	414.2	8.7	118.3	31.0	11.8
AK2 75	35	W	8	000	88.5	36.0	310.1	7.7	55.8	19.6	5.3

...MATANUSKA AND SUSITNA VALLEYS...

.CLDS/WX...PARTLY SUNNY THIS MORNING BECOMING PARTLY CLOUDY BY EARLY AFTERNOON. ISOLATED SHOWERS ALONG THE TALKEETNA AND NORTHERN CHUGACH MOUNTAINS BY AFTERNOON. .TSTMS...ISOLATED, DRY DEVELOPING ALONG THE NORTHERN CHUGACH AND THE TALKEETNA MOUNTAINS BY LATE AFTERNOON.

.SITE FCSTS.

T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
TKA 78	40	V	7	000	88.1	21.6	345.1	7.4	37.3	15.3	3.4
BGQ 78	20	V	7	000	90.5	29.2	402.0	10.4	49.5	22.7	6.8
PAQ 75	40	V	7	000	87.8	87.9	521.1	7.0	123.6	27.1	9.4
ANC 73	40	S	15	000	87.3	48.2	453.7	9.8	76.2	27.2	9.4
RBT 70	40	SW15	000	85.4	31.2	480.9	7.5	53.7	18.7	4.9	

...KENAI ZONE...

.CLDS/WX...PARTLY CLOUDY, PATCHY AREAS OF FOG ALONG THE INLET THIS MORNING.

.TSTMS...NONE.

.SITE FCSTS.

T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
SXQ 75	40	SW10	000	87.7	20.1	409.0	6.9	35.8	14.2	3.0	
NCK 72	45	SW15	000	85.8	12.5	405.3	8.0	23.2	12.7	2.4	
HOM 63	60	S	18	000	81.2	19.6	401.5	5.6	34.9	11.8	2.2

...KODIAK ZONE...

.CLDS/WX...AREAS OF FOG THIS MORNING BECOMING MOSTLY SUNNY LATER THIS MORNING.

.TSTMS...NONE.

.SITE FCSTS.

T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
ADQ 67	60	V	7	000	79.7	3.9	52.7	2.5	6.6	1.7	0.1