

**ALASKA INTERAGENCY FIRE COORDINATION CENTER
DAILY SITUATION REPORT
FRIDAY, JULY 8, 1994
PREPAREDNESS LEVEL 1**

FIRE HISTORY:

	NEW	CARRYOVER	OUT	FIRES-TO-DATE	ACRES-TO-DATE
AFS TOTALS	0	14	2	91	104,179.3
GAL	0	2	1	50	52,188.2
UYT	0	12	1	41	51,991.1
STATE TOTALS	0	15	0	266	63,309.5
AMAF	0	0	0	45	25.8
CRAF	0	0	0	5	2.3
DAF	0	1	0	17	3,933.8
FAF	0	1	0	100	51.7
KKAF	0	0	0	39	209.2
SEAF	0	0	0	1	0.1
SWAF	0	12	0	40	54,453.3
TAF	0	1	0	19	4,633.3
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: NONE

CARRYOVER:

AFS:

A190	6444 15234	UYT	BLM	KOD	L	6520.0	U/U	LIM 06/06/94
	T02S R025W S16 F							07/07/94 NOT MONITORED DUE TO PROBABLE LACK OF FIRE ACTIVITY. LAST MONITORED 6/30.
A203	6605 15132	UYT	FWS	KAN	L	10940.0	U/U	MOD 06/08/94
	T15N R019W S34 F							07/07/94 THE FIRE WAS FLOWN BY FMO, M. SILVA. HE ADJUSTED THE MAP PERIMETER AND REPORTED THAT THERE WAS NO SMOKE OR FLAME VISIBLE, BUT HE WAS RELUCTANT TO CALL IT OUT AT THIS TIME.
A207	6708 15033	UYT	NPS	GAP	L	6071.0	U/U	LIM 06/08/94
	T27N R014W S25 F							07/07/94 FIRE WAS FLOWN BY FMO, M. SILVA. NO FIRE ACTIVITY WAS OBSERVED.
A217	6320 15825	GAL	FWS	INN	L	5650.0	U/U	LIM 06/09/94
	T25S R002E S11 K							07/07/94 FIRE NOT FLOWN DUE TO LOW EXPECTED GROWTH OR ACTIVITY. LAST FLOWN 7/1.
A233	6538 15118	UYT	BLM	KOD	L	16300.0	U/U	LIM 06/10/94
	T09N R018W S03 F							07/07/94 FIRE NOT MONITORED DUE TO LOW EXPECTED GROWTH. LAST MONITORED 6/29.

A235 6608 15229 UYT FWS KAN L 1984.0 U/U LIM
 T15N R023W S08 F 06/10/94
 07/07/94 FIRE NOT MONITORED DUE TO LOW EXPECTED GROWTH. LAST MONITORED
 6/29.

A245 6508 15350 UYT BLM KOD L 1300.0 U/U LIM
 T04S R024E S12 K 06/11/94
 07/07/94 FIRE NOT MONITORED DUE TO LACK OF EXPECTED FIRE ACTIVITY.

A299 6512 15037 UYT STA L 3055.0 U/U LIM
 431299 T04N R015W S04 F 06/13/94
 07/07/94 FIRE NOT MONITORED DUE TO LOW EXPECTATION OF GROWTH. COSTS TO
 DATE: \$1,721.80. LAST MONITORED 6/30.

A300 6502 15531 GAL BLM KOD L 3680.0 OUT LIM
 T04S R018E S10 K 06/14/94
 07/07/94 FIRE WAS FLOWN TODAY BY ZONE DETECTION, NO SMOKES WERE SEEN AND
 DECLARED OUT BY FCO A. BILLER AT 3,680.0 ACRES.

A304 6450 15331 UYT FWS NOW L 850.0 U/U LIM
 T07S R026E S36 K 06/14/94
 07/07/94 FIRE NOT FLOWN DUE TO LOW EXPECTED GROWTH. LAST MONITORED 7/5.

A311 6356 15240 UYT STA L 10.0 U/U MOD
 431311 T11S R026W S29 F 06/14/94
 07/07/94 FIRE NOT MONITORED DUE TO LOW EXPECTATION OF GROWTH. LAST FLOWN
 6/30. COSTS TO DATE: \$371.80

A371 6636 14646 UYT FWS YKF L 40.0 U/U LIM
 T21N R004E S25 F 07/01/94
 07/07/94 ZONE DETECTION REPORTS THE WIND IS PUSHING THE FIRE TO THE
 NORTHWEST IN SPARCE FUELS.

A372 6725 15123 UYT STA L&W H 75.0 OUT LIM
 431372 T30N R017W S20 F 07/01/94
 07/07/94 FIRE WAS FLOWN BY FMO, M. SILVA AND DECLARED OUT. COST TO DATE:
 \$11,302.48

A382 6646 14735 UYT FWS YKF L 1600.0 U/U LIM
 T23N R001E S32 F 07/03/94
 07/07/94 FIRE WAS FLOWN BY ZONE DETECTION AND WAS REPORTED BACKING SLOWLY
 INTO A 10 MPH WEST WIND.

STATE:

A273 6139 15512 SWAF BLM AND L 470.0 U/U LIM
 404273 T18N R33W S14 S 06/13/94
 FIRE NOT FLOWN.

A274 6135 15525 SWAF BLM L 3440.0 U/U LIM
 404274 T17N R34W S10 S 06/13/94
 FIRE NOT FLOWN.

A275 6247 15525 SWAF NCA L 43329.7 U/U FUL
 404275 T31N R33W S10 S 06/13/94
 3 SMOKES VISIBLE ON WEST BANK OF BLACKWATER CREEK.

404292 6044 15715 SWAF STA L&W L 200.0 U/U LIM
 T8N R45W S06 S 06/13/94
 FIRE NOT FLOWN.

A295 6245 15500 SWAF BLM AND L 170.0 U/U LIM
 404295 T31N R31W S24 S 06/13/94
 FIRE FLOWN. NO VISIBLE SMOKE.

A296 404296	6248 15455 T31N R30W S04 FIRE FLOWN. NO VISIBLE SMOKE.	SWAF BLM AND S	L	120.0	U/U	LIM 06/13/94
A306 404306	6206 15853 T23N R52W S07 FIRE FLOWN. NO VISIBLE SMOKE.	SWAF BLM AND S	L	630.0	U/C	LIM 06/14/94
A307 404307	6143 15534 T19N R35W S23 FIRE NOT FLOWN.	SWAF BLM AND S	L	4130.0	U/U	LIM 06/14/94
A308 404308	6245 15458 T31N R30W S29 FIRE FLOWN. NO VISIBLE SMOKE.	SWAF BLM AND S	L	30.0	U/U	LIM 06/14/94
A312 412312	6350 14517 T12S R13E S31 IC BOBO RECONNED FIRE AT 1300 HOURS USING HELICOPTER 25FJ. NORTHEAST CORNER STILL SMOKING AND CREEPING. THERE ARE THREE AREAS THAT RECEIVED BUCKET WORK FROM 25FJ. THESE AREAS ARE DIFFICULT TO FLOOD OUT. 3,615 GALLONS OF WATER WERE DROPPED TODAY. IC WILL RECON FIRE AT 1300 ON 7/8. THEY WILL USE BUCKET ON SAME AREAS IF NEEDED. ACREAGE GAIN OF ABOUT A 1/4 ACRE.	DAF STA L&W F	L	3845.0	U/U	MOD 06/14/94
A324 404324	6341 15553 T21S R15E S01 FIRE FLOWN. NO VISIBLE SMOKE.	SWAF STA L&W K	L	90.0	U/C	MOD 06/14/94
404328	6054 15803 T09N R50W S01 FIRE NOT FLOWN.	SWAF STA S	L	310.0	U/U	LIM 06/15/94
A330 413330	6233 14221 T9N R16E S13 FIRE NOT FLOWN, AREA REMAINS COOL AND DAMP.	TAF FWS TET C	L	3450.0	U/U	LIM 06/15/94
404378	6051 15806 T09N R50W S26 FIRE NOT FLOWN.	SWAF STA L&W S	L	75.0	U/U	LIM 07/02/94
411384	6438 14708 T03S R03E S22 FIRE NOT PATROLLED, CONTINUE MONITER STATUS.	FAF PRI F	H	2.0	U/C	FUL 07/03/94

**INCIDENT MANAGEMENT SITUATION REPORT
FRIDAY, JULY 8, 1994 0530 MDT
NATIONAL PREPAREDNESS LEVEL III**

Current Situation: There have been fourteen confirmed fatalities from the South Canyon fire on Grand Junction District, BLM. Three smokejumpers, two from McCall and one from Missoula, nine crewmembers from the Prineville Hotshots and two helitack from Grand Junction. The entire fire community from all agencies extends their sympathy to family, friends and co-workers of these firefighters. Flags will be flown at half mast in memory of these firefighters today.

Initial attack activity decreased in most of the western states due to less lightning activity, lighter winds and slightly higher humidities.

Demobilization is occurring as fires reach containment, except in Colorado where resources are being reassigned. Crews and incidental overhead are becoming available; however, Type II Helicopters and Airtankers continue to be in high demand. Reassignments are continuing, but not at the pace of the last few days.

Northern Rockies Large Fires:

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	EST\$	EST
					CTN	CTN	PERS			LOST	LOSS	COST
BUFFALO JUMP	NCA	MT	550	100	7/7	UNK				UNK	UNK	21K

NCA = Northern Cheyenne BIA

Rocky Mountain Area Large Fires:

SOUTH CANYON, Grand Junction District, BLM. A Type I Incident Management Team (Lee) is committed. Major resource mobilization to the fire occurred rapidly yesterday. Current threats are to structures and the community of Glenwood Springs. Line construction between the town and the burning area was planned for last night.

MITCHELL LAKE, San Juan NF. A Type II Incident Management Team (Martin) is committed. The fire is reported close to structures and is a potential threat. Helicopter bucket drops and airtankers supported line crew operations.

RABBIT, Craig District, BLM. Line construction was successful due to decreased winds and higher humidities. No structures are currently threatened.

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	EST\$	EST
					CTN	CTN	PERS			LOST	LOSS	COST
SOUTH CANYON	GJD	CO	2,430	20	UNK	452	4	26	3	UNK	UNK	400K
MITCHELL LAKE	SJF	CO	150	5	7/9	140	5	UNK	1	0	UNK	400K
RABBIT	CRD	CO	630	80	7/9	101	4	5	0	0	UNK	85K
WAKE	MRD	CO	3,460	100	7/8	547	19	4	3	0	UNK	1.5M

MRD = Montrose BLM

Southwest Area Large Fires:

BIG ROCKS COMPLEX, Lincoln NF. A Type II Incident Management Team (Butler) is committed. The PONCHO fire made several runs yesterday. Crews are trying to hold the fire at the ridge line. Plans are in progress for structure protection. Large transfer of crews from the PATOS fire to the PONCHO fire occurred yesterday.

RATTLESNAKE, Coronado NF. A Type I Incident Management Team (Denton) is committed. Burnout and holding on the northeast flank continued at a cautious pace due to 10% RH. Burnout preparation on the west flank has been completed.

High priority is on completing the burnout preparation on the south and east perimeters. This is estimated to take two days.

REDINGTON COMPLEX, Arizona State. Type II Incident Management Team (Bedlion) committed. Suppression efforts were focused on the RINCON fire slopover. The fire became active again yesterday afternoon. Bucket drops and retardant were used to protect the Happy Valley Lookout.

INCIDENT NAME	UNIT	ST	SIZE	%	EST CTN	TOTAL CTN	CRW	ENG	HELI	STRUC	EST\$	EST COST
BIG ROCKS CPX	LNF	NM	6,740	80	UNK	707	30	2	4	UNK	UNK	2.5M
RATTLESNAKE	CNF	AZ	6,057	35	UNK	556	18	6	3	UNK	UNK	4.2M
REDINGTON	AZS	AZ	9,431	85	7/12	311	9	1	8	UNK	10K	1.7M
EAST	TNF	AZ	120	50	7/9	85	3	3	2	UNK	UNK	UNK
LEO	SCA	AZ	1,455	50	7/7	46	2	1	0	UNK	UNK	UNK
YORK	SAD	AZ	320	100	7/10	5	0	0	0	0	UNK	10K
TRESTLE	SAD	AZ	120	100	7/7	3	0	0	0	UNK	UNK	15K
VON	NMS	NM	241	UNK	UNK	0	0	0	0	UNK	UNK	UNK
BREMMER	NMS	NM	339	UNK	UNK	5	0	1	0	UNK	UNK	UNK
CHIMNEY	NMS	NM	472	UNK	UNK	0	0	0	0	UNK	UNK	UNK
BABOQUIVARI	AZS	AZ	1,300	80	7/7	40	1	5	0	UNK	UNK	UNK
JUNIPER	PNF	AZ	1,800	25	7/7	88	3	7	0	0	UNK	UNK
TEE	NMS	NM	720	100	UNK	0	0	0	0	0	UNK	UNK
BELTLINE	PMA	AZ	450	100	7/4	2	0	1	0	0	25K	40K
DARK COMPLEX	LNF	NM	1,204	90	7/6	269	18	2	1	UNK	UNK	700K
SWISSHELM	SAD	AZ	3,297	100	7/7	18	0	2	1	UNK	UNK	UNK
CROSBY	BTR	NM	1,367	100	UNK	11	0	5	0	UNK	UNK	UNK

TNF = Tonto NF SCA = San Carlos BIA SAD = Safford BLM
NMS = New Mexico State AZS = Arizona State PNF = Prescott NF
PMA = Pima BIA BTR = Bitter Lake NWR

Eastern Great Basin Large Fires:

INCIDENT NAME	UNIT	ST	SIZE	%	EST CTN	TOTAL CTN	CRW	ENG	HELI	STRUC	EST\$	EST COST
SKULL VLY CPX	SLD	UT	28,581	100	7/7	279	8	20	2	0	30K	351K
FORT RANCH	UTS	UT	9,000	100	7/7	8	0	2	0	0	8K	7K

SLD = Salt Lake BLM UTS = Utah State

Western Great Basin Large Fires:

MILK RANCH, Ely District, BLM. Crews were able to make good progress with the aid of an airtanker and helicopter bucket drops. Cooler temperatures and light winds also helped firefighters to gain the upper hand. Rolling materials crossing the handline continued to cause problems, with spotting occurring down the mountain. A lack of readily available water supply is also hampering suppression progress.

INCIDENT NAME	UNIT	ST	SIZE	%	EST CTN	TOTAL CTN	CRW	ENG	HELI	STRUC	EST\$	EST COST
GREGGERSON CPX	LVD	NV	43,000	100	7/7	281	7	4	4	0	966K	1.3M
MILK RANCH	ELD	NV	2,300	85	7/8	205	8	2	2	0	UNK	365K

LVD = Las Vegas BLM ELD = Ely BLM

California - South Zone Large Fires:

INCIDENT NAME	UNIT	ST	SIZE	%	EST CTN	TOTAL CTN	CRW	ENG	HELI	STRUC	EST\$	EST COST
PALM	BDF	CA	21,522	100	7/7	662	19	22	0	14	5.6M	6M
DEVIL'S	BDF	CA	12,238	100	7/7	1,446	50	30	4	3	2.4M	3.1M

BDF = San Bernardino NF

Northwest Area Large Fires:

INCIDENT NAME	UNIT	ST	SIZE	%	EST CTN	TOTAL CTN	CRW PERS	ENG	HELI	STRUC LOST	EST\$ LOSS	EST COST
EIGHT \$ MTN	MED	OR	150	100	7/7	200	8	8	0	0	UNK	UNK

MED = Medford BLM

Southern Area Large Fires:

INCIDENT NAME	UNIT	ST	SIZE	%	EST CTN	TOTAL CTN	CRW PERS	ENG	HELI	STRUC LOST	EST\$ LOSS	EST COST
DONLEY	TXS	TX	200	*	*	*	*	*	*	*	*	*

TXS = Texas State

Outlook: A high pressure system creating warmer and drier conditions with less wind will build over the next couple of days and be the dominant weather pattern for the western United States. Isolated thunderstorm activity will be limited to eastern Wyoming, eastern Colorado, eastern New Mexico and the Sierra Nevadas. Initial attack activity is expected to moderate.

AIRCRAFT REPORT 7/8/94

TYPE	TAIL#	LOC.	IS/OS	HR	START	Remarks
AIR ATTACK						
Baron (#2)	662B	FBK	IS		1100	(STA)
OV-10 (#3)	685	FBK	IS		1100	(AFS)
Baron (#4)	363	FBK	IS			(AFS)
JUMPSHIPS						
Casa	22CA	FBK	IS		1100	(AFS)Jump 22
Casa	48CA	FBK	IS		DO	(AFS)Jump 48
Casa	352CA	FBK	IS		0900	(AFS)Jump 52 Logistics
Sherpa	178LM	FBK	IS		1000	(AFS)Jump 78
AIRTANKERS						
PB4Y2	T-124	FBK	IS		1100	(AFS)
KC-97	T-97	FBK	IS		1100	(STA) Logistics
DC-4	T-160	PAQ	IS		1000	(STA)
HELICOPTERS						
AFS:						
B-206L1	93TA	GAL	IS	0.0	1100	(GAL)
B-212	358EH	GAL	IS	0.0	1100	(GAL)
B-205	183AH	FBK	IS		DO	(UYT)
B-205	58116	FYU	IS		1200	(UYT)
AS-350	3607S	FBK	IS		1200	(UYT)
STATE:						
B-212	24HS	FAF	IS	1.0	0930	(FAF)
B-212	523EH	BGQ	IS	0.0	1000	(AMAF)
B-206L1	600CK	SXQ	IS	0.0	1000	(KKAF)
B212	25FJ	DAF	IS	2.2	1000	(DAF)
B-212	213AH	MCG	IS	0.0	1000	(SWAF)
TRANSPORTATION/DETECTION*						
AFS:						
SHERPA	168LM	FBK	IS			(AFS)
AC-500	210HD	GAL	IS			(GAL)
AC-500	999GB	FBK	IS			(UYT)
Saratoga	84023	FBK	IS			(UYT)
STATE:						
AC-500	6114X	MCG	IS			(MCG)
Baron	581TA	FBK	IS	(no pilot)		(STA)
DHC-2	31521	FAI	IS			(NRO)
DHC-2	9262Z	MCG	IS			(MCG)
Baron	582TA	MCG	IS			
RETARDANT SITES						
Location	IS/OS	Location	IS/OS			
AFS:						
FBK	IS	PAQ	IS			
FYU	IS	MCG	IS			
GAL	IS	BIG	IS			
		TSG	IS			

NORTHERN ALASKA FIRE WEATHER FORECAST FOR FRIDAY, JULY 8 1994
NATIONAL WEATHER SERVICE FAIRBANKS ALASKA
ISSUED 9:30 AM ADT FRIDAY

WEATHER SYNOPSIS AND MAP DISCUSSION.
A SURFACE LOW NEAR PRUDHOE BAY THIS MORNING TRAILS A WEAK COLD FRONT TO THE WEST OF BETTLES. ONLY WIDELY SCATTERED LIGHT RAINSHOWERS ARE ASSOCIATED WITH THIS SYSTEM AS IT CONTINUES EAST TODAY. UPPER LEVEL LOW PRESSURE OVER THE WESTERN ARCTIC OCEAN WILL DIG SOUTH SATURDAY CREATING A SHARP TROUGH OVER THE WEST COAST OF ALASKA. IN RESPONSE, THE UPPER LEVEL WINDS WILL TURN SOUTHERLY ACROSS THE EASTERN INTERIOR...DOWNSLOPING OFF THE ALASKA RANGE AND BRINGING WARMER, DRY CONDITIONS INTO EARLY NEXT WEEK. COOL, STABLE AND WET UNDER THE UPPER LEVEL LOW OVER THE GALENA ZONE.

UPPER YUKON ZONE AND NORTHERN REGION
CLDS/WX..MOSTLY CLOUDY WITH ISOLATED LIGHT RAINSHOWERS AND SPRINKLES.
MAX. TEMP..60'S
MIN. RH..35% ALCAN TO 50% WEST.
WIND..SOUTH TO SOUTHWEST 7-12 MPH; 15-20 MPH ARCTIC VILLAGE.
TSTMS..NONE
#D 940708

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	68	45	S	10	000							
FYU	65	45	SW	10	000	86.3	22.7	348.9	5.7	39.0	12.7	2.5
BAR	64	45	S	12	000	83.5	11.1	25.3	4.6	11.1	5.3	0.5
EAG	70	35	SW	6	000	81.4	23.5	262.2	3.0	38.4	7.4	0.9
SEA	65	50	S	8	000	74.8	11.7	46.7	1.7	14.4	1.9	0.1
FAI	66	50	S	9	000	86.2	38.2	475.7	5.6	63.6	16.5	3.9
EIL	65	47	S	8	000	85.9	31.8	436.0	5.4	53.8	14.7	3.2
ENN	65	45	S	8	000	88.5	90.0	590.5	7.7	130.4	29.6	10.9
BIG	65	40	S	9	000	86.3	26.9	354.8	5.7	45.3	13.9	2.9
TOK	67	30	S	7	000	87.3	54.6	419.8	6.5	82.4	21.3	6.1
ORT	68	35	S	8	000	77.5	12.9	353.9	2.0	23.6	3.6	0.3

TANANA ZONE
CLDS/WX..MOSTLY CLOUDY WITH A FEW LIGHT RAINSHOWERS AND SPRINKLES, ESPECIALLY NORTH.
MAX. TEMP..60'S
MIN. RH..45-55%
WIND..SOUTH TO SOUTHWEST 7-15 MPH
TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
BTT	59	55	SW	12	000	85.8	58.6	288.9	6.3	77.7	20.0	5.5
7MI	65	55	SW	9	000	82.4	6.1	27.1	3.4	7.8	3.0	0.2
KAN	64	45	SW	8	000	86.2	36.4	372.4	5.6	58.6	15.9	3.6
TAL	65	45	SW	8	000	86.4	44.9	405.7	5.8	70.4	17.9	4.5
WNL	62	55	SW	8	000	81.3	20.7	275.8	3.0	34.8	6.9	0.8
POR	58	55	SW	15	000	84.4	30.7	103.5	6.6	35.3	13.5	2.7

GALENA ZONE
CLDS/WX..MOSTLY CLOUDY WITH PATCHY RAIN AND DRIZZLE WEST. SOME SNOW MOUNTAINS NORTH OF KOTZEBUE. SCATTERED SHOWERS KOBUK.
MAX. TEMP..50'S INLAND; 40'S COAST
MIN. RH..60% INLAND SOUTH; 70% KOBUK; 80% COASTAL AREAS.
WIND..SOUTHWEST 6-12 MPH INLAND; TO 15 MPH COAST AND SEWARD PENINSULA.
TSTMS..NONE

SITE FCSTS.. (Z60=AMBLER)

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
IAN	00	00	DD	00	000							
Z60	49	70	SW	10	003	65.8	40.5	353.4	1.2	62.9	4.3	0.4

HOG	55	70	SW	10	006							
QRZ	52	68	SW	15	001	64.7	18.6	97.8	1.8	25.2	3.2	0.2
OME	44	85	SW	10	000	64.6	37.1	276.0	1.2	55.5	3.7	0.3
HAY	50	70	SW	8	002	55.4	42.6	286.7	0.6	62.1	1.9	0.1
UNK	50	65	SW	12	000	75.8	18.5	273.5	2.1	31.7	4.7	0.4
INK	52	65	SW	13	000	78.8	53.9	309.1	2.9	75.1	10.9	1.9
GAL	57	60	S	8	000	85.1	55.8	347.3	4.8	79.6	16.6	4.0

I A M S M a i l M e s s a g e : ANCFST.AM.JUL8,94

SOUTHERN ALASKA FIRE WEATHER AND CANADIAN DROUGHT INDEX FORECASTS
NATIONAL WEATHER SERVICE ANCHORAGE ALASKA
900AM ADT July 8, 1994 FORECAST FOR TODAY

...WEATHER SYNOPSIS AND MAP DISCUSSION...

A LOW PRESSURE SYSTEM IS OVER THE PACIFIC WELL SOUTH OF KODIAK ISLAND. HIGH PRESSURE RIDGES NORTHWARD OVER THE EASTERN GULF OF ALASKA AND ON NORTH ALONG THE CANADIAN BORDER. ANOTHER HIGH PRESSURE SOUTH OF THE MIDDLE ALEUTIANS RIDGES TO THE NORTHEAST INTO THE ALASKAN PENINSULA AREA. DRY...SUNNY WEATHER ASSOCIATED WITH THESE AREAS OF HIGH PRESSURE WILL GIVE WAY TO A MOIST WEATHER PATTERN DURING THE WEEKEND. A LOW PRESSURE SYSTEM WITH SEVERAL CENTERS EXTENDING FROM THE CHUKCHI SEA ACROSS THE WESTERN BERING SEA IS EXPECTED TO CONSOLIDATE INTO ONE MAIN CENTER ACROSS THE BERING STRAITS BY SUNDAY. THIS EASTWARD AND SOUTHWARD SHIFT OF THE LOW SHOULD SET UP A MOIST SOUTHWEST FLOW. CLOUDINESS AND RAIN AHEAD OF THE LOW SHOULD SPREAD IN OVER THE KUSKOKWIM VALLEY AND SOUTHWEST COAST BY TONIGHT THEN EASTWARD OVER SOUTH CENTRAL SECTIONS INCLUDING KODIAK ISLAND AND THE KENAI PENINSULA DURING SATURDAY. THE RAIN SHOULD SPREAD ON EAST ALONG THE PRINCE WILLIAM SOUND COAST AND INTO THE COPPER RIVER LATE SATURDAY INTO SUNDAY. SOME DRYING SHOULD TAKE PLACE ALONG THE SOUTHWEST COAST AND ALASKAN PENINSULA AS THE LOW MOVES A BIT FURTHER EAST BY LATE SUNDAY.

BEST CHANCE OF AFTERNOON AND EVENING CONVECTIVE SHOWERS AND THUNDERSTORMS TODAY AND SATURDAY IS EAST OF THE COPPER RIVER AREA OVER THE CANADIAN YUKON.

...MCGRATH ZONE INTERIOR...

.CLDS/WX...CLOUDY WITH A GOOD CHANCE OF RAIN IN AFTERNOON. HIGHS IN LOWER 60S. SOUTHWEST WINDS AROUND 10 MPH.

.TSTMS...NONE.

#D 940708

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
TEL	62	50	SW10	000	85.0	38.9	343.2	4.7	60.7	14.2	3.0
MCG	62	50	SW10	000	82.5	24.5	275.3	3.4	40.0	8.5	1.2
SRV	63	40	SW10	000	86.3	26.6	323.2	5.7	44.1	13.6	2.8
ANI	60	50	SW12	000	82.9	7.4	195.6	4.2	13.5	5.4	0.5

...MCGRATH ZONE COASTAL...

.CLDS/WX...CLOUDY OVER THE DELTA WITH RAIN LIKELY IN AFTERNOON. INCREASING CLOUDINESS IN MORNING OVER BRISTOL BAY COAST THEN CLOUDY IN AFTERNOON. HIGHS FROM MID 50S OVER THE DELTA TO LOWER 60S OVER BRISTOL BAY COASTAL AREA. SOUTH TO SOUTHWEST WINDS INCREASING TO AROUND 15 MPH.

.TSTMS...NONE.

.SITE FCSTS...

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
BET	57	60	SW17	000	82.7	17.7	255.0	6.1	30.1	11.8	2.2
DLG	61	50	SW15	000	83.6	10.9	212.0	5.9	19.3	9.0	1.3
ILI	63	50	SW15	000	84.0	12.7	169.5	6.2	21.4	9.9	1.6

...COPPER RIVER ZONE...

.CLDS/WX...PARTLY CLOUDY. HIGHS IN MID TO UPPER 60S. WINDS BECOMING MOSTLY SOUTHERLY AND INCREASING TO 10 TO 15 MPH.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FW	DSR
TZV	69	40	S 12	000	86.7	86.0	314.4	7.1	102.2	25.1	8.1
5SZ	64	40	SW10	000	86.6	27.0	78.1	6.0	29.0	11.3	2.0
TZL	63	40	S 15	000	84.6	69.0	258.4	6.7	82.8	21.8	6.4
AK2	00	00	DD00	000							

...MATANUSKA AND SUSITNA VALLEYS...

.CLDS/WX...MOSTLY SUNNY IN MORNING...INCREASING CLOUDINESS IN AFTERNOON. HIGHS IN MID TO UPPER 60S. WINDS BECOMING SOUTH TO

SOUTHWEST AROUND 10 MPH.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
TKA	66	45	S	10	000	85.7	19.1	239.1	5.2	31.8	10.6	1.8
BGQ	68	40	S	10	000	80.1	17.7	280.8	2.6	30.6	5.5	0.6
PAQ	69	40	S	10	000	86.7	44.7	368.7	6.0	68.6	18.1	4.6
ANC	67	45	S	10	000	85.4	32.1	313.4	5.0	51.1	13.5	2.7
RBT	67	45	S	10	000	81.0	23.1	342.6	2.9	39.6	7.2	0.9

...KENAI ZONE...

.CLDS/WX...SUNNY THIS MORNING...INCREASING CLOUDINESS IN AFTERNOON.

HIGHS FROM AROUND 60 SOUTH COAST TO UPPER 60S INTERIOR. WINDS BECOMING SOUTHWEST AND INCREASING TO 10 TO 15 MPH.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
SXQ	68	40	SW	10	000	85.7	16.8	310.4	5.2	29.7	10.3	1.7
NCK	66	45	SW	12	000	84.9	19.8	331.4	5.5	34.5	11.6	2.1
HOM	60	50	SW	15	000	83.2	19.8	300.0	5.6	34.0	11.8	2.1

...KODIAK ZONE...

.CLDS/WX...MOSTLY SUNNY. HIGHS IN LOWER 60S. VARIABLE WINDS LESS THAN 10 MPH.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
ADQ	63	50	V	8	000	84.7	11.9	114.2	4.6	18.9	7.1	0.9