

**ALASKA INTERAGENCY FIRE COORDINATION CENTER  
DAILY SITUATION REPORT  
JULY 23, 1996  
PREPAREDNESS LEVEL I**

**FIRE HISTORY:**

	NEW	CARRYOVER	OUT	FIRES-TO-DATE	ACRES-TO-DATE
<b>AFS TOTALS</b>	1	29	0	102	515,005.3
GAD (GALENA)	0	3	0	20	6,212.0
MIL (MILITARY)	0	1	0	7	84,923.0
TAD (TANANA)	0	10	0	28	115,461.4
UYD (UPPER YUKON)	1	15	0	47	308,408.9
<b>STATE TOTALS</b>	3	17	3	500	78,581.1
CRS (COPPER R.)	0	0	0	20	166.6
DAS (DELTA)	0	1	0	18	2,083.9
FAS (FAIRBANKS)	1	3	0	160	382.4
HNS (HAINES)	0	0	0	6	2.6
KKS (KENAI)	1	3	0	87	24,956.8
MSS (BIG LAKE)	0	1	0	161	37,872.6
SWS (MCGRATH)	1	3	0	24	6,232.2
TAS (TOK)	0	6	3	24	6,884.0
<b>USFS TOTALS</b>	0	0	0	10	147.3
CGF (CHUGACH)	0	0	0	3	137.0
TNF (TONGASS)	0	0	0	7	10.3

**INCIDENTS:**

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

**NEW AFS:**

A664	6628 14338	UYD	NCA	DOY	L	0.7	U/U	MOD
	T019N R019E S15 F							07/22/96

FIRE WAS DISCOVERED BY TIM HOWARD IN HELICOPTER 15S WHILE ON A MISSION TO CHECK A RAW'S SITE. NOTHING THREATENED AT THIS TIME.

**NEW STATE:**

A660	5847 15726	SWS	NCA		H	60.0	S/U	FUL
604660	T016S R049W SNWNW20		S					07/22/96

7/21/96 BRISTOL BAY POLICE REPORTED A FIRE LOCATED NEAR NAKNEK. DUE TO PILOT DUTY DAYS, WAS UNABLE TO FLY THE FIRE TILL 7/22/96. 17DL DEPARTED 0730 TO FIRE. REPORTED FIRE 20 ACRES BURNING IN GRASS NEAR THE SHORES HALF MOON BAY. FIRE HAD BURNED THROUGH A FISH CAMP BUT NO STRUCTURES WERE LOST. J-02 DEPARTED FBK WITH PILOT/SPOTTER AND PICKED UP 6 SMJ'S IN MCG DEMOBED OFF 604656. AT 1400 FIRE WAS 10% ACT EXCEPT ONE SECTION WHICH WAS CAUSING SOME CONTROL PROBLEMS DUE TO LACKOF WATER. 1900 FIRE WAS REPORTED 60 ACRES. J-02 WILL RON IN MCG AND RETURN 7/23 WITH 2 SMJ FROM A655 AND PARACARGO SUPPLIES.

603661	6029 15103	KKS	BORO		H	0.1	U/C	CRI
	T005N R010W SSESE32		S					07/22/96

ONE DOF ENGINE AND CES FIRE DEPT. RESPONDED TO FIRE WEST OF SOLDOTNA AIRPORT WHICH TORCHED 6-7 TREES. FIRE KNOCKED DOWN AND CONTAINED, PLACED IN PATROL STATUS TO BE RECHECKED 7/23. CAUSE IS UNDER INVESTIGATION BUT MAY POSSIBLY HAVE BEEN A CIGARETTE.

601662 NOT REPORTED

611663	6412 14928	FAS	STA	L&W	L	0.2	S/U	FUL
	T008S R010W SSESE23		F					07/22/96

FIRE DISCOVERED BY 69AL DURING RECON FLIGHT. FIRE WAS BURNING DEEP.

BUCKET WORK BY 69AL. MOP-UP TONIGHT.  
SMITH +2

**NEW USFS: NONE**

**CARRYOVER AFS:**

A305	6519 15052	TAD	STA	L	4000.0	U/U	LIM
631305	T006N R016W S20	F					05/26/96
	THE FIRE WAS NOT MONITORED DUE TO EXPECTED LOW ACTIVITY.						
A321	6356 14622	MIL	MIL ARMY	H	68560.0	U/U	LIM
632321	T011S R007E S21	F					05/29/96
	THE FIRE WAS NOT FLOWN DUE TO EXPECTED LOW ACTIVITY.						
A360	6534 14454	UYD	STA L&W	H	12760.0	U/C	FUL
631360	T009N R014E S31	F					06/03/96
	THE FIRE WAS NOT FLOWN DUE TO OTHER ZONE PRIORITIES.						
A453	6536 14733	UYD	BLM NOD	L	10331.0	U/U	LIM
	T009N R001E S21	F					06/15/96
	1553: B.WILMORE WAS OVER THE FIRE IN N23KM AND SAW NO SMOKES.						
A459	6533 14403	UYD	STA	L	39097.0	U/U	MOD
631459	T008N R018E S04	F					06/16/96
	THE FSS ACCOMPLISHED THE PROTECTION OBJECTIVES ON THE ALLOTMENT AND WERE DEMOBED BY BOAT INTO CIRCLE. ATTEMPTS TO MAP IT LATER ON WERE THWARTED BY WEATHER IN THE AREA BUT SCATTERED SMOKES WERE OBSERVED ON THE SOUTH EAST EDGE.						
A460	6620 14338	UYD	STA	L	47360.0	U/U	LIM
631460	T018N R019E S34	F					06/16/96
	THE FIRE WAS NOT FLOWN.						
A469	6415 15118	TAD	STA	L	24000.0	U/U	LIM
632469	T007S R019W S33	13					06/17/96
	THE FIRE WAS NOT MONITORED DUE TO EXPECTED LOW ACTIVITY.						
A472	6551 14858	UYD	FWS YKF	L	5529.0	U/U	MOD
631472	T012N R007W S22	F					06/17/96
	THE FIRE WAS NOT MONITORED TODAY DUE TO OTHER PRIORITIES.						
A475	6507 14105	UYD	NCA DOY	L	2230.0	U/U	LIM
	T004N R033E S31	F					06/17/96
	THE FIRE WAS NOT FLOWN DUE TO OTHER ZONE PRIORITIES						
A482	6451 15155	TAD	BLM NOD	L	60000.0	U/U	LIM
	T001S R022W S02	F					06/17/96
	THE FIRE WAS NOT MONITORED DUE TO EXPECTED LOW ACTIVITY.						
A490	6353 15118	TAD	NPS DEP	L	4000.0	U/U	LIM
	T012S R019W S09	F					06/18/96
	THE FIRE WAS NOT MONITORED DUE TO EXPECTED LOW ACTIVITY.						
A491	6544 14359	UYD	BLM	L	25256.0	U/U	MOD
	T011N R018E S28	F					06/18/96
	THE JUMPERS COMPLETED A FINAL CHECK OF TWO CABINS THEY DID PROTECTION WORK ON AND THEN WERE DEMOBED BY BOAT INTO CIRCLE. BRENDA WILMORE FLEW THE FIRE AT 1730 IN 23KM AND NOTED NUMEROUS SMOKES AT OTHER LOCATIONS ON THE FIRE.						
A494	6349 15335	TAD	BLM NOD	L	5800.0	U/U	LIM
	T019S R027E S21	K					06/18/96
	THE FIRE WAS NOT MONITORED BECAUSE IT WAS LOOKED AT THE DAY BEFORE AND HAD ONLY SCATTERED SMOKES ON THE SOUTH FLANK.						

A504 6420 15316 TAD BLM NOD L 1800.0 U/U LIM  
T013S R028E S26 K 06/19/96  
THE FIRE WAS NOT MONITORED BECAUSE IT HAD BEEN LOOKED AT YESTERDAY  
AND HAD NO SMOKES.

A507 6635 14631 UYD FWS YKF L 34780.0 U/U LIM  
632507 T020N R006E S05 F 06/19/96  
THE FIRE WAS FLOWN BY 999GB AT 1430 AND MANY SMOKES WERE SEEN ALONG  
THE PERIMETER AND INTERIOR AND WHITE SPRUCE IN SPITE OF CLOUDS AND  
TRACE AMOUNTS OF RAIN. THE FIRE HAS BUMPED THE BURN IN SEVERAL AREAS  
ON THE NORTHERN PERIMETER. THE NORTHSTARS WERE TRANSPORTED TO THE  
FIRE FOR ALLOTMENT PROTECTION AND STARTED CONSTRUCTING LINE. NOTE  
CHANGE IN ACREAGE DUE TO MAPPING.

A508 6646 14757 UYD FWS YKF L 41410.0 U/U LIM  
P00508 T022N R002W S03 F 06/19/96  
THIS FIRE WAS FLOWN AT 1530 IN 999GB. THERE WAS OCCASIONAL SMOKE IN  
THE WHITE SPRUCE AND HARDWOODS AND VERY LARGE UNBURNED AREAS WERE  
NOTED IN THE INTERIOR ON THE WEST SIDE. CHANGE IN ACREAGE DUE TO  
RECALCULATION.

A520 6544 14644 UYD BLM NOD L 9680.0 U/U LIM  
T011N R005E S33 F 06/21/96  
1628: B.WILMORE WAS OVER THE FIRE IN N23KM AND MAPPED IT. THE FIRE  
HAS GROWN ABOUT A TOUSAND ACRES TOWARD THE NORTHEAST, AND IS STILL  
SMOKING.

A521 6633 14332 UYD NCA L 40000.0 U/U FUL  
632521 T020N R020E S19 F 06/22/96  
THE FIRE WAS NOT FLOWN.

A588 6420 15502 TAD STA L 8300.0 U/U LIM  
631588 T013S R019E S25 K 07/05/96  
THE FIRE WAS NOT MONITORED DUE TO OTHER PRIORITIES.

A591 6351 15007 TAD NPS DEP L 350.0 U/U LIM  
T012S R013W S29 F 07/04/96  
THE FIRE WAS NOT MONITORED BECAUSE IT HAD BEEN LOOKED AT THE DAY  
BEFORE AND NO SMOKES HAD BEEN SEEN.

A598 6325 15108 TAD NPS DEP L 2.0 U/U LIM  
T017S R019W S26 F 07/06/96  
THE FIRE WAS NOT MONITORED BECAUSE IT HAD BEEN LOOKED AT THE DAY  
BEFORE AND NO SMOKES HAD BEEN SEEN.

A603 6611 15852 GAD FWS SWK L 2700.0 U/U LIM  
T009N R001W S09 K 07/06/96  
FIRE NOT FLOWN, MINIMAL FIRE ACTIVITY EXPECTED; NOT UPDATED .

A606 6454 15339 TAD FWS NOW L 1000.0 U/U LIM  
T007S R026E S07 K 07/07/96  
THE FIRE WAS NOT MONITORED BECAUSE IT HAD BEEN LOOKED AT THE DAY  
BEFORE AND NO SMOKES HAD BEEN SEEN.

A621 6514 14100 UYD NCA DOY L 5.0 U/U LIM  
T005N R033E S19 F 07/08/96  
THE FIRE WAS NOT MONITORED TODAY DUE TO OTHER ZONE PRIORITIES.

A622 6611 15725 GAD BLM NOD L 1070.0 U/U LIM  
T009N R007E S17 K 07/08/96  
FIRE NOT FLOWN, MINIMAL FIRE ACTIVITY EXPECTED; NOT UPDATED

A633 6557 14641 UYD FWS YKF L 30630.0 U/U LIM  
T013N R005E S15 F 07/11/96

NOT UPDATED

A647 6547 14115 UYD BLM NOD L 120.0 U/U LIM  
T011N R031E S10 F 07/19/96  
THE FIRE WAS NOT MONITORED DUE TO HIGHER PRIORITIES

A648 6549 14108 UYD BLM NOD L 100.0 U/U LIM  
T011N R032E S06 F 07/19/96  
THE FIRE WAS NOT MONITORED DUE TO HIGHER PRIORITIES

A655 6146 16119 GAD NCA RUS H 0.2 S/U FUL  
T019N R066W S06 07/20/96  
NOT UPDATED

**CARRYOVER STATE:**

A000 6135 14934 MSS PRI H 37336.0 S/C CRI  
601000 T018N R003W SNESW27 S 06/21/96  
TWO CREWS FINISHED GRIDDING IN THE NORTH DIVISION. BOTH CREWS ARE  
CONCENTRATING HOTSPOT PATROLS ALONG ECHO LAKE ROAD. ONE ENGINE  
RELEASED FROM FIRE AT 2000. PROBEYE FLIGHT SCHEDULED FOR 7/23 AT  
2100 USING 523EH.

A159 6027 15013 KKS FWS KNA H 5200.0 U/C FUL  
603159 T004N R005W SSE 07 S 05/11/96  
NOT CHECKED 7/22. REMAINS IN MONITOR STATUS.

5950 15145 KKS PRI H 1.5 U/C FUL  
603250 T004S R014W SNW 19 S 05/17/96  
NOT CHECKED 7/22. REMAINS IN MONITOR STATUS.

A411 6006 15112 KKS NCA H 17510.0 U/C FUL  
603411 T001S R011W SSWSW17 S 06/06/96  
NOT CHECKED 7/22. REMAINS IN MONITOR STATUS.

A415 6315 14225 TAS NCA H 6710.0 U/C FUL  
613415 T017N R016E SNWSW18 C 06/07/96  
NOT MONITORED DUE TO WET CELLS.

A417 6355 14510 DAS PRI H 1800.0 U/C FUL  
612417 T012S R013E SNENE03 F 06/08/96  
FIRE REMAINS IN PATROL STATUS.

A580 6411 14928 FAS STA L&W L 60.0 U/C FUL  
611580 T008S R010W SNENE35 F 07/04/96  
NO NEW INFORMATION DUE TO DIVERSION OF 69AL RECON FLIGHT TO INITIAL  
ATTACK ON NEW FIRE.

A596 6431 15008 FAS STA L&W L 88.0 U/C MOD  
611596 T004S R012W SSWSW02 F 07/06/96  
NO NEW INFORMATION DUE TO DIVERSION OF 69AL RECON FLIGHT TO INITIAL  
ATTACK ACTIVITY ON NEW FIRE.

A618 6222 15525 SWS BLM AND L 61.0 U/U LIM  
604618 T026N R033W SNWSE04 S 07/08/96  
7/22/96 FIRE NOT FLOWN TODAY.

A619 6418 14747 FAS STA L&W L 1.0 U/C LIM  
611619 T007S R002W SNENE21 F 07/08/96  
NO NEW INFORMATION DUE TO DIVERSION OF 69AL RECON FLIGHT TO INITIAL  
ATTACK ACTIVITY ON NEW FIRE.

6318 15533 SWS STA L&W L 28.0 U/U LIM  
604620 T025S R017E SNESW24 K 07/08/96  
7/22/96 FIRE NOT FLOWN TODAY.

A635	6325 15335	SWS	NCA	L	280.0	U/C	FUL
604635	T024S R027E SSWSW11	K					07/12/96
	7/22/96 FIRE WAS NOT FLOWN TODAY.						
A651	6238 14139	TAS	FWS TET	L	150.0	U/C	LIM
613651	T010N R020E SSESW22	C					07/20/96
	FIRE NOT FLOWN DUE TO LOW INDICES IN THE FIRE AREA.						
A654	6244 14141	TAS	FWS TET	L	7.0	U/U	LIM
613654	T011N R020E SSWNW16	C					07/20/96
	FIRE NOT MONITORED DUE TO LOW INDICES.						
A657	6257 14156	TAS	NCA	H	0.1	OUT	CRI
613657	T014N R018E SNWSW36	C					07/21/96
	FIRE DEMOBED AND IS OUT.						
A658	6259 14149	TAS	NCA	H	0.1	OUT	CRI
613658	T014N R019E SSENW21	C					07/21/96
	FIRE COLD TRAILED AND IS OUT.						
	6320 14259	TAS	PRI	H	0.1	OUT	CRI
613659	T018N R013E SSWNW18	C					07/21/96
	FIRE COLD TRAILED AND IS OUT.						

**CARRYOVER USFS: NONE**

I A M S M a i l M e s s a g e : FAIFCSTAM.723

Creator: AKNWS\_N Sent: 07/23 08:25 Attached: 0 documents

/C FXAK07 PAFA @@@@  
&ZCZC FAIFWFFAI  
NORTHERN ALASKA FIRE WEATHER FORECAST FOR TUESDAY  
NATIONAL WEATHER SERVICE FAIRBANKS ALASKA  
ISSUED 9:30 AM TUESDAY, 23 JULY 1996

WEATHER SYNOPSIS AND MAP DISCUSSION. ....  
A FRONTAL SYSTEM OVER THE BROOKS RANGE IS STILL CAUSING SOME  
CLOUDINESS IN THE NORTHERN PART OF THE STATE WHILE A BERING SEA  
FRONTAL SYSTEM IS BEGINNING TO SPREAD SOME CLOUDS ALONG THE WEST  
COAST. THE INTERIOR IS STILL VARIABLY CLOUDY AS MOIST  
SOUTHWESTERLY FLOW SPINS AROUND A WEAK SURFACE HIGH PRESSURE  
SYSTEM LOCATED IN THE SOUTHEAST CORNER OF THE STATE. WITH CLOUD  
COVER AND STABLE AIR, THUNDERSTORM ACTIVITY WILL BE LIMITED  
TODAY.

UPPER YUKON ZONE AND NORTHERN REGION .....  
CLDS/WX.. VARIABLE CLOUDINESS IN THE UPPER YUKON ZONE; MOSTLY  
CLOUDY WITH A CHANCE OF A SHOWER IN THE NORTHERN REGION WEST OF  
DELTA; OTHERWISE PARTLY CLOUDY AND WARMER EAST OF DELTA.  
MAX. TEMP..74-78  
MIN. RH..40-45%  
WIND..SOUTHWEST 8-12 MPH.  
TSTMS..CHANCE OF ISOLATED WET ALONG THE ALCAN BORDER.

#D 960723  
SITE FCSTS..STATIONS WITH ZEROS DID NOT HAVE DATA FOR A FORECAST

STN	T	RH	WIND	R	FFMC	DMC	DC	ISI	BUI	FWI	DSR
GRF	72	50	SW08	000							
FYU	74	45	SW10	000	87.1	86.0	543.1	6.3	123.2	25.3	8.3
BAR	72	55	SW05	007	76.4	51.6	367.5	1.3	76.3	5.2	0.5
EAG	73	45	V 05	004	80.0	93.2	456.7	1.7	123.4	9.3	1.4
5EA	65	50	SW09	000	73.5	14.1	349.8	1.5	25.6	2.6	0.2
FAI	78	40	SW10	000	88.3	38.7	492.4	7.6	64.7	20.8	5.9
EIL	77	40	SW08	026	69.3	17.7	318.5	1.2	31.1	2.2	0.1
CHT	75	50	SW05	001	73.2	25.3	350.4	1.1	42.9	2.6	0.2
BIG	71	40	SW09	034	61.0	11.6	251.9	0.9	20.8	0.8	0.0
TOK	74	40	V 05	035	61.6	11.9	339.4	0.7	21.9	0.6	0.0
ORT	72	42	SE06	003	81.7	54.5	424.1	2.2	82.5	9.3	1.4

TANANA ZONE .....  
CLDS/WX..PARTLY CLOUDY AND WARMER.  
MAX. TEMP..70-75  
MIN. RH..40-50%  
WIND..SOUTHWEST 8-12 MPH.  
TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFMC	DMC	DC	ISI	BUI	FWI	DSR
BTT	68	55	S 12	004	80.5	47.9	389.5	3.2	73.3	11.5	2.1
7MI	74	55	SW06	000	84.6	46.8	456.4	3.2	74.5	11.8	2.1
KAN	73	50	SW08	000	75.4	36.7	370.8	1.5	58.8	5.1	0.5
TAL	75	41	SW08	000	87.8	43.8	428.6	6.0	69.8	18.2	4.6
WNL	73	43	SW07	000	86.0	26.4	480.5	4.2	46.5	11.2	2.0
POR	72	50	S 09	000							

GALENA ZONE .....  
 CLDS/WX..CLOUDY AND WINDY WITH RAIN ALONG THE COAST TO PARTLY  
 CLOUDY INLAND.  
 MAX. TEMP..50'S ALONG THE COAST TO LOW 70'S INLAND.  
 MIN. RH..40-50% INLAND TO GREATER THAN 60% ALONG THE COAST.  
 WIND.. STRONG SOUTHERLY 20-30 MPH ALONG THE COAST TO SOUTHERLY  
 8-12 MPH INLAND.  
 TSTMS..NONE

SITE FCSTS.. (Z60=AMBLER)

STN	T	RH	WIND	R	FFMC	DMC	DC	ISI	BUI	FWI	DSR
IAN	62	75	S 18	004	67.0	23.4	332.0	2.4	39.8	6.3	0.7
Z60	61	75	S 18	005							
HOG	65	60	SW18	000	81.8	46.6	334.9	6.0	69.1	18.1	4.6
QRZ	62	80	S 25	002	59.3	41.9	237.6	3.0	58.2	9.5	1.5
OME	56	85	S 25	005	67.0	19.3	282.3	4.3	32.9	9.3	1.4
HAY	63	85	S 25	000	69.5	18.2	389.2	4.7	32.6	9.9	1.6
UNK	67	50	SE25	000	85.5	18.3	329.2	17.1	32.1	26.1	8.8
INK	70	55	S 18	000	84.7	25.7	384.2	8.8	44.0	18.9	5.0
GAL	72	46	S 12	000	86.8	180.3	491.5	7.2	188.1	31.1	11.9

PMA  
 KEY

I A M S M a i l M e s s a g e : ANCFSTAM.7/23

Creator: AKNWS\_S Sent: 07/23 08:21 Attached: 0 documents

/C FXAK07 PANC @@@@

&ZCZC ANCFWFANC

SOUTHERN ALASKA FIRE WEATHER AND CANADIAN DROUGHT INDEX FORECASTS  
NATIONAL WEATHER SERVICE ANCHORAGE ALASKA  
ISSUED 9:00 AM ADT Tuesday, July 23, 1996

WEATHER SYNOPSIS AND MAP DISCUSSION. ....  
A LOW WEAKENING SOUTH OF KODIAK WILL DRIFT WEST NORTHWEST THROUGH WEDNESDAY NIGHT. A FRONT ALONG THE BERING SEA COAST WILL BE STATIONARY AND SLOWLY DISSIPATE. A LOW WILL FORM SOUTH OF COLD BAY TONIGHT AND THE LOW SOUTH OF KODIAK WILL MERGE WITH IT. THIS CONSOLIDATED LOW WILL THEN MOVE TO THE SOUTHWEST GULF OF ALASKA BY WEDNESDAY NIGHT. IN THE UPPER LEVELS A TROUGH FROM THE NORTHERN BERING SEA SOUTH TO AN UPPER LEVEL LOW WILL MOVE EAST. THE UPPER LEVEL LOW IS EXPECTED TO MOVE OVER THE SOUTHERN INLET BY WEDNESDAY NIGHT. AS THIS UPPER LEVEL TROUGH MOVES OVER WESTERN ALASKA IT WILL RESULT IN A MOIST WEST FLOW INTO THE SOUTHWEST AREA. AS THE UPPER LOW MOVES TO THE SOUTHERN INLET IT WILL RESULT IN A STRONG MOIST SOUTHERLY FLOW OVER SOUTH CENTRAL ALASKA.

MCGRATH ZONE INTERIOR.....  
CLDS/WX..MOSTLY CLOUDY WITH FOG PATCHES THIS MORNING. PARTLY CLOUDY THIS AFTERNOON WITH ISOLATED SHOWERS.  
MAX. TEMP..UPPER 60S TO MID 70S.  
MIN. RH..40-65%.  
WIND..SOUTH 5-15 MPH.  
TSTMS..NONE.

#D 960723

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

STN	T	RH	WIND	R	FFMC	DMC	DC	ISI	BUI	FWI	DSR
TEL	72	65	SW10	000	77.7	17.2	294.3	2.1	30.0	4.4	0.4
MCG	72	45	S-10	000	86.6	24.5	348.4	5.9	41.7	13.6	2.8
SRV	74	50	S-10	000	85.1	24.6	331.6	4.8	41.5	11.5	2.1
ANI	64	60	SE15	000	82.8	7.1	174.1	5.3	12.9	6.6	0.8

MCGRATH ZONE COASTAL.....  
CLDS/WX..MOSTLY CLOUDY OVER THE YUKON DELTA. LOW CLOUDS AND FOG IN THE BRISTOL BAY AREA. PARTLY CLOUDY OVER THE KUSKOKWIM DELTA. CLOUDS INCREASING OVER THE KUSKOKWIM DELTA THIS AFTERNOON.  
MAX. TEMP..MID 50S ALONG THE COAST OF THE DELTA. MID TO UPPER 60S ELSEWHERE.  
MIN. RH..70-80% ALONG THE COAST OF THE DELTA. 50-60% ELSEWHERE.  
WIND..SOUTH TO SOUTHEAST 20-35 MPH OVER THE DELTA AND 10-15 MPH IN THE BRISTOL BAY AREA.  
TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFMC	DMC	DC	ISI	BUI	FWI	DSR
BET	62	55	S-15	000	83.0	17.6	373.3	5.4	31.4	10.9	1.9
DLG	62	55	S-10	000	84.4	30.2	316.2	4.4	48.7	11.8	2.1
ILI	65	58	S-15	000	84.8	24.5	346.4	6.9	41.7	15.5	3.5

COPPER RIVER ZONE.....  
CLDS/WX..MOSTLY CLOUDY WITH AREAS OF FOG THIS MORNING. SHOWERS THIS EVENING.

MAX. TEMP..LOW TO UPPER 60S.  
MIN. RH..45-65%.  
WIND..SOUTH 10-15 MPH BY THE AFTERNOON.  
TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFMC	DMC	DC	ISI	BUI	FWI	DSR
TZV	65	48	SE10	000	57.7	26.5	419.3	0.8	45.8	1.8	0.1
5SZ	60	60	SW08	000	80.0	76.5	403.1	2.2	103.7	10.4	1.7
TZL	63	55	S-12	000	70.5	11.9	294.9	1.7	21.7	2.7	0.2
AK2	62	65	SW08	000	55.0	12.9	295.1	0.5	23.3	0.5	0.0

MATANUSKA AND SUISITNA VALLEYS.....

CLDS/WX..MOSTLY CLOUDY.  
MAX. TEMP..MID 60S TO LOW 70S.  
MIN. RH..45-60%.  
WIND..SOUTH 5-10 MPH.  
TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFMC	DMC	DC	ISI	BUI	FWI	DSR
TKA	65	55	S-06	000	86.4	49.7	447.0	4.2	77.7	14.8	3.2
BGQ	65	55	SW03	000	86.4	39.4	439.4	3.3	64.3	11.0	1.9
PAQ	65	58	SE08	000	85.9	77.4	487.7	4.6	110.8	19.1	5.0
ANC	65	55	SW08	000	86.3	63.7	423.3	4.8	92.6	18.1	4.6
RBT	65	65	SW05	000	84.0	45.3	438.1	2.8	72.0	10.1	1.6

KENAI ZONE.....

CLDS/WX..MOSTLY CLOUDY.  
MAX. TEMP..LOW 60S TO LOW 70S.  
MIN. RH..45-65%.  
WIND..SOUTHWEST 10-15 MPH ALONG THE INLET THIS AFTERNOON. UP VALLEY  
AND UP SLOPE 5-8 MPH THIS AFTERNOON ELSEWHERE.  
TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFMC	DMC	DC	ISI	BUI	FWI	DSR
SXQ	65	60	SW08	000	85.8	62.0	485.9	4.5	94.0	17.3	4.2
NCK	66	70	SW05	000	79.1	22.1	428.6	1.6	39.2	3.9	0.3
HOM	65	65	SW12	000	83.1	38.3	452.6	4.3	63.2	13.5	2.7

KODIAK ZONE.....

CLDS/WX..RAIN AND FOG.  
MAX. TEMP..NEAR 55.  
MIN. RH..85-95%.  
WIND..NORTHEAST 15-25 MPH.  
TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFMC	DMC	DC	ISI	BUI	FWI	DSR
ADQ	55	90	NE15	021	33.2	5.8	93.7	0.0	10.0	0.0	0.0

SAM

AIRCRAFT REPORT July 23, 1996

Aviation Safety Tip of the Week:

Remember to always approach and leave the helicopter in plain view of the pilot or as directed by his designee; never approach from the rear!

TYPE	TAIL#	LOC.	IS/OS	HRS.	START	REMARKS
<b>*AIR ATTACK*</b>						
OV-10	646	FBK	IS		1000	(AFS) AA1
BARON	62B	FBK	IS		1000	(AFS) AA2
OV-10	97LM	FBK	IS		1000	(AFS) AA4
<b>*AIRTANKERS*</b>						
DC-4	T-161	PAQ	IS		1000	(STA)
KC-97	T-97	FBK	IS		1000	(STA)
PB4Y2	T-124	FBK	IS		1000	(AFS)
PB4Y2	T-126	FBK	IS		1000	(AFS)
<b>*JUMPSHIPS*</b>						
C-23A	178LM	JNU	IS			(AFS) Jump 78
CASA 212	117BH	FBK	IS		1000	(AFS) Jump 17
BANDIT	902FB	MCG	IS		0700	(AFS) Jump 02
BANDIT	901FB	FBK	IS		1000	(AFS) Jump 01
<b>*HELICOPTERS*</b>						
<b>AFS:</b>						
B-212	213AH	GAL	IS			(GAD) DAY OFF 7/23
B-206L	5745X	FBK	IS	0.0	1000	(TAD)
B-212	510EH	FBK	IS	0.0	1000	(UYD)
AS-350	6015S	FBK	IS	3.1		(GAD) DAY OFF 7/23
B-212	357EH	FYU	IS		1000	(UYD) STAND-IN FOR 358EH
B-212	212AH	FBK	IS		1200	(FCC)
AS-350	35977	FBK	IS		1000	(FCC) 1 HR CALL BACK
<b>STATE:</b>						
B-206L1	338H	CRS	IS	0.0	1000	(TAS/CRS) 1 HR CALL BACK
B-212	24HL	DAF	IS	0.0	1000	(DAS)
B-212	69AL	FAF	IS	3.5	1000	(FAS) 611663
B-206L3	600CK	SQX	IS	0.0	0900	(KKS)
B-212	523EH	TRC	IS	0.0	1000	(MSS)
B-212	16973	MCG	IS	0.0	1000	(SWS)
<b>*TRANSPORTATION/DETECTION*</b>						
<b>AFS:</b>						
AC-500	900RA	GAL	IS	0.0	1000	(GAD)
AC-500	23KM	FBK	IS		1000	(FCC) 1 HR CALL BACK
AC-500	999GB	FYU	IS	4.71	0900	(UYD)
SARATOGA	84023	FBK	IS	1.7	0900	(TAD)
<b>STATE:</b>						
AC-500	17DL	MCG	IS	6.4	1000	(SWS)
CE-208	9647F	MCG	IS	3.12	1000	(SCS)
DHC-2	31521	FAI	IS		0900	(NRS)
DHC-2	9262Z	FBK	IS			(SCS)
<b>*RETARDANT SITES*</b>						
Location	IS/OS	Location	IS/OS	Location	IS/OS	
<b>AFS:</b>						
FBK	IS	PAQ	IS	TSG	IS	
FYU	IS	MCG	IS			
GAL	IS	BIG	IS			

**INCIDENT MANAGEMENT SITUATION REPORT**  
**TUESDAY, JULY 23, 1996 - 0530 MDT**  
**NATIONAL PREPAREDNESS LEVEL II**

\*\*\* THE TEN STANDARD FIRE ORDERS ARE FIRM \*\*\*  
 \*\*\* WE DON'T BREAK THEM; WE DON'T BEND THEM \*\*\*

**CURRENT SITUATION:** Large fire activity continued in the Eastern Great Basin. The Rocky Mountain Area experienced increased activity, necessitating the mobilization of two Type II Incident Management Teams. Resource orders for crews, helicopters, equipment and radios were processed through NICC for these Areas.

**Rocky Mountain Large Fires:**

**DISAPPOINTMENT, San Juan NF.** A Type II Incident Management Team (Krugman) has been ordered and will take over the fire this morning. This fire is burning in Ponderosa Pine, Pinyon/Juniper, scrub oak and sage brush approximately 20 miles northwest of Delores, CO. Erratic fire behavior was experienced due to high temperatures and low humidities. Structures, private land, a lookout and range improvements are currently threatened.

**TWIN BUTTES, Craig District, BLM.** A Type II Incident Management Team (Hart) was ordered. The fire is burning in heavy Pinyon/Juniper and oak brush fuels 30 miles south of Rangely, CO. The fire burned very actively during the peak burning period with rates of spread observed at 60 to 80 chains per hour. Current threats are to residences, oil and gas improvements and a microwave tower. Firefighter safety is a primary concern. Dry fuels and extreme fire behavior are hampering control efforts.

**MOOSEHEAD, Craig District, BLM.** This fire is burning in a Wilderness Study Area approximately 15 miles north of Rangely, CO. This fire also burned actively with rates of spread at 60 to 80 chains per hour. Control efforts are hindered by heavy fuel loading and dry fuels.

INCIDENT NAME	UNIT	ST	SIZE	% CTN	EST CTN	TOTAL PERS	CRW	ENG	HELI	STRC LOST	EST LOSS	\$\$\$ C-T-D
DISAPPOINT	SJF	CO	2,500	20	7/31	73	2	1	2	0	NR	98K
TWIN BUTTES	CRD	CO	850	10	7/25	52	1	10	1	0	NR	NR
MOOSEHEAD	CRD	CO	150	40	7/23	30	1	2	1	0	NR	NR
BIG BEND	CRD	CO	340	100	----	0	0	0	0	0	NR	9K
SQUAW CYN	MRD	CO	408	100	----	59	2	3	1	0	NR	200K

**Eastern Great Basin Large Fires:**

**WILDCAT, Zion NP.** A Type II Incident Management Team (Martin) is assigned. The fire is burning approximately 35 miles northeast of St. George, UT. A rapid rate of spread was experienced on the south flank. Burnout operations on the northwest flank were successful in controlling the northern spread. The current threat is to state and private land outside the Park.

Two fires are in a confinement suppression strategy totalling 1,175 acres.

INCIDENT NAME	UNIT	ST	SIZE	% CTN	EST CTN	TOTAL PERS	CRW	ENG	HELI	STRC LOST	EST LOSS	\$\$\$ C-T-D
WILDCAT	ZIP	UT	4,500	0	UNK	250	6	0	2	0	NR	NR
SUPPLY	BOD	ID	234	100	---	36	0	10	0	0	NR	NR

BOD = Boise District, BLM

**Northern Rockies Large Fires:**

INCIDENT NAME	UNIT	ST	SIZE	% CTN	EST CTN	TOTAL PERS	CRW	ENG	HELI	STRC LOST	EST LOSS	\$\$\$ C-T-D
LAST STAND	CRA	MT	1,000	100	---	32	0	6	0	0	NR	NR

CRA = Crow Agency, BIA

**Alaska Large Fires:** Twenty-nine fires are in a non-suppression status totalling 422,050 acres.

**Southwest Large Fires:** Two fires are in a confinement suppression strategy totalling 19,736 acres.

**OUTLOOK:**

\*\*\* FIRE WEATHER WATCHES ARE POSTED IN NEVADA AND ALONG THE EAST SIDE OF THE NORTHERN SIERRA AND SOUTHERN CASCADE MOUNTAINS FOR DRY LIGHTNING THIS AFTERNOON. \*\*\*

Strong high pressure over the western U.S. will continue to dominate, maintaining a hot and dry pattern over most areas. Subtropical moisture will move north into the Great Basin, which is expected to trigger dry thunderstorms in Nevada and along the east side of the northern Sierra and southern Cascade Mountains. High temperatures will range from the 80's to lower 90's in the Northern Rockies, with the remainder of the West experiencing 90's and 100's. Fire activity is expected to increase due to forecasted dry lightning.

**FIRES: Yesterday**

AREA	BIA	BLM	FWS	NPS	STATES	USFS	TOTAL
ALASKA					3		3
NORTHWEST		1			12	1	14
CA-NORTHERN					13	3	16
CA-SOUTHERN				1	21	2	24
NORTHERN	1		1		3	1	6
GB-EASTERN	2	4			1	4	11
GB-WESTERN						1	1
SOUTHWEST	1					10	11
ROCKY MTN		4		1		4	9
EASTERN					4		4
SOUTHERN							NR
USA	4	9	1	2	57	26	99

**ACRES BURNED: Yesterday**

AREA	BIA	BLM	FWS	NPS	STATES	USFS	TOTAL
ALASKA					15,346		15,346
NORTHWEST		0			10	2	12
CA-NORTHERN					64	1	65
CA-SOUTHERN				0	84	0	84
NORTHERN	1,000		25		1	30	1,056
GB-EASTERN	2	247			75	3	327
GB-WESTERN						0	0
SOUTHWEST	3					5	8
ROCKY MTN		1,020		1		53	1,056
EASTERN					11		11
SOUTHERN							NR
USA	1,005	1,267	25	1	15,591	94	17,983



**CANADA FIRES AND HECTARES**

PROVINCES	YESTERDAY		YEAR TO DATE	
BRITISH COLUMBIA	1	0	482	15,440
YUKON TERRITORY	3	17	125	90,004
ALBERTA	1	5	248	1,409
NORTHWEST TERRITORY	1	1,352	254	182,818
SASKATCHEWAN	20	37	326	6,042
MANITOBA	0	59	296	53,025
ONTARIO	9	4	997	417,229
QUEBEC	0	11	895	465,340
NEWFOUNDLAND	0	0	60	4,346
NEW BRUNSWICK	0	0	241	1,600
NOVA SCOTIA	0	0	231	628
PRINCE EDWARD ISLAND	0	0	21	195
NATIONAL PARKS	0	0	46	14,649
<b>TOTALS</b>	<b>35</b>	<b>1,485</b>	<b>4,222</b>	<b>1,252,725</b>

A hectare is equivalent to 2.47 acres.

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