

**ALASKA INTERAGENCY FIRE COORDINATION CENTER  
DAILY SITUATION REPORT  
SATURDAY, JULY 16, 1994  
PREPAREDNESS LEVEL II**

**FIRE HISTORY:**

	NEW	CARRYOVER	OUT	FIRES-TO-DATE	ACRES-TO-DATE
AFS TOTALS	8	19	3	114	106,295.9
GAL	1	0	0	51	53,218.3
UYT	7	19	3	63	53,077.6
STATE TOTALS	2	13	4	295	70,291.8
AMAF	0	0	0	50	26.5
CRAF	1	0	1	12	4.5
DAF	0	2	1	18	7,310.3
FAF	1	2	1	108	53.8
KKAF	0	0	0	41	209.4
SEAF	0	0	0	1	0.1
SWAF	0	4	0	38	54,469.4
TAF	0	5	1	27	8,217.8
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:**

A434	6416 14102	UYT	CAN			0.1		MOD
	T R S							07/15/94
	07/15/94 THE COORDINATES GIVEN FOR THIS FIRE TURNED OUT TO BE ERRONEOUS, THE FIRE TURNED OUT TO BE IN IN CANADA.							
A435	6415 14200	UYT	STA	L&W	L	0.0		LIM
	T08S R029E S04 F							07/15/94
	07/15/94 ONE PILOT REPORT FROM CANADA AND AN AFS RADIO TECH ON GLACIER PEAK REPORTED SEEING A COLUMN OF SMOKE IN THE CHICKEN AREA. BECAUSE CHICKEN IS LOCATED IN A CRITICAL PROTECTION AREA, SMOKEJUMPERS WERE DISPATCHED. THE JUMPERS WERE UNABLE TO LOCATE THE FIRE BUT DID REPORT RAIN IN THE AREA. WE WILL CONTINUE TO MONITOR THE AREA.							
A436	6551 14700	UYT	BLM	SWD	L	0.1	U/U	LIM
	T R S	F						07/15/94
	07/15/94 FIRE BURNING ON SPUR RIDGE OFF MT. SCHWATKA, ABOVE VICTORIA CREEK IN MOSS AND LICHENS. ROCKY RIDGE ABOVE AND SCREE ON SLOPE BELOW.							
A437	65 51 155 00	GAL	FWS	KUK		0.1	U/U	MOD
	T R S	K						07/15/94
	FIRE REPORTED BY PRIVATE A/C BURNING IN SPRUCE.							
A438	6422 14701	UYT	MIL	ARMY	L	3.0	S/C	UNPL
432438	T06N R004E S30 F							07/15/94
	07/15/94 FIRE REPORTED BY WRIGHT'S AIR 43X SOUTH OF THE TANANA RIVER AND HARDING LAKE. INITIALLY THOUGHT TO BE STATE PROTECTION, FAIRBANKS AREA FORESTRY HELITACK RESPONDED. FIRE PLOTTED ON MILITARY LAND IN UNPLANNED PROTECTION SO HELITACK WERE DEPLOYED.							

A439 6606 14450 UYT FWS YKF L 0.3 U/U LIM  
T15N R014E S29 F 07/15/94  
07/15/94 FIRE REPORTED BY CESSNA 844 BURNING IN OLD BIRCH AND TUNDRA.

A440 6608 14452 UYT FWS YKF L 0.5 U/U LIM  
T15N R014E S07 F 07/15/94  
07/15/94 FIRE REPORTED BY CESSNA 844, BURNING HOT IN ASPEN AND  
BLACK SPRUCE. FIRE IS SURROUNDED BY WATER WITH PRECIPITATION  
OCCURRING IN THE AREA, BUT HAS POTENTIAL TO GET TO 50 ACRES.

A441 65 56 144 12 UYT L 4.0 U/U MOD  
T R S F 07/15/94  
FIRE REPORTED BY CESSNA 844 BURNING IN BLACK SPRUCE AND TUNDRA.

**STATE:**

411433 6458 14714 FAF STA L&W L 0.1 U/C FUL  
T02N R03E S30SWSW FM 07/15/94  
FIRE EXTINGUISHED. DEMOBE 7/15. ON MONITOR STATUS.

402442 6140 14510 CRAF STA PARK H 0.1 OUT FUL  
T2N R1E SSWNE26 CR 07/15/94

**CARRYOVERS:**

**AFS:**

A190 6444 15234 UYT BLM KOD L 6520.0 OUT LIM  
T02S R025W S16 F 06/06/94  
07/15/94 FIRE WAS FLOWN BY ZONE DETECTION, NO ACTIVITY OR INCREASE  
IN SIZE, THE FIRE WAS CALLED OUT.

A203 6605 15132 UYT FWS KAN L 10940.0 OUT MOD  
T15N R019W S34 F 06/08/94  
07/15/94 FIRE WAS FLOWN BY ZONE DETECTION, NO SMOKE OR GROWTH SEEN,  
AND THE FIRE WAS CALLED OUT.

A207 6708 15033 UYT NPS GAP L 6071.0 U/U LIM  
T27N R014W S25 F 06/08/94  
07/15/94 FIRE NOT FLOWN DUE TO HIGHER ZONE PRIORITIES.  
LAST FLOWN 7/12.

A233 6538 15118 UYT BLM KOD L 16300.0 U/U LIM  
T09N R018W S03 F 06/10/94  
07/15/94 FIRE NOT FLOWN DUE TO HIGHER ZONE PRIORITIES.  
LAST FLOWN 7/12.

A235 6608 15229 UYT FWS KAN L 1984.0 U/U LIM  
T15N R023W S08 F 06/10/94  
07/15/94 ZONE DETECTION REPORTS NO SMOKE SEEN, NO GROWTH AND WAS  
RECEIVING RAIN.

A299 6512 15037 UYT STA L 3055.0 U/U LIM  
431299 T04N R015W S04 F 06/13/94  
07/15/94 FIRE NOT FLOWN DUE TO HIGHER ZONE PRIORITIES. LAST FLOWN 7/12.

A371 6636 14646 UYT FWS YKF L 450.0 U/U LIM  
T21N R004E S25 F 07/01/94  
07/15/94 FIRE WAS FLOWN BY ZONE DETECTION AND REPORTED TO BE CROWNING  
ON THE NORTHEAST PERIMETER WITH 20' FLAME LENGTHS AND TAPERING TO 2'  
FLAME ON THE FLANKS. THE FRONT WAS 200 FT WIDE.

A382 6646 14735 UYT FWS YKF L 1600.0 U/U LIM  
T23N R001E S32 F 07/03/94  
07/15/94 ZONE DETECTION REPORTED THAT THE FIRE HAD 2 AREAS OF ACTIVITY.

ON THE WEST A SMALL COLUMN WAS PUTTING UP FLAMES IN BLACK SPRUCE,  
 AND ON THE NORTHEAST A LARGER COLUMN WAS BURNING. THERE WAS A SMALL  
 BREEZE FROM THE SOUTH WEST, BUT NOT ENOUGH TO CAUSE THE FIRE TO RUN.  
 THE REST OF THE PERIMETER WAS NOT ACTIVE. AT THIS TIME THERE ARE NO  
 RESOURCES THREATENED.

A413 6643 14320 UYT NCA DOYON L 8.0 S/U FUL  
 T22N R020E S23 F 07/12/94  
 07/15/94 THE FIRE WAS GRIDDED IN THE A.M. AND SMOKES WERE FOUND.  
 AFTER MOPPING UP THE HOT SPOTS GRIDDING CONTINUED INTO THE EVENING.  
 THEY WILL BE READY FOR DEMOB AT 1100 ON 7/16 I.C. GOULD +12.  
 SILVER FREQ.

A414 6648 15105 UYT BLM L 3.0 U/U MOD  
 T23N R016W S20 F 07/12/94  
 07/15/94 ZONE DETECTION REPORTED THE FIRE AT 3 ACRES WITH WISPS OF  
 SMOKE BUT NO FLAME.

A417 6635 14336 UYT NCA DOYON L 0.1 U/U FUL  
 T20N R020E S19 F 07/13/94  
 07/15/94 FIRE NEVER FOUND, WILL CONTINUE TO LOOK FOR IT.

A419 6641 14638 UYT FWS YKF L 0.1 U/U LIM  
 T22N R006E S35 F 07/12/94  
 07/15/94 ZONE DETECTION REPORTED NO SMOKE OR ACTIVITY.

A421 6536 14213 UYT NCA DOYON L 5.0 U/U LIM  
 T09N R026E S24 F 07/13/94  
 07/15/94 FIRE NOT FLOWN DUE TO HIGHER ZONE PRIORITIES.

A422 6536 14220 UYT NCA DOYON L 0.1 U/U LIM  
 T09N R026E S16 F 07/13/94  
 07/15/94 FIRE NOT FLOWN DUE TO HIGHER ZONE PRIORITIES.

A423 6459 14142 UYT BLM SWD L 3.0 U/U MOD  
 T02N R030E S20 F 07/13/94  
 07/15/94 FIRE NOT FLOWN DUE TO HIGHER ZONE PRIORITIES.

A425 6523 14246 UYT NPS YCP L 0.1 U/U LIM  
 T07N R024E S27 F 07/13/94  
 07/15/94 FIRE WAS NOT FLOWN DUE TO HIGHER ZONE PRIORITIES.

A428 6653 14611 UYT NCA H 3.0 S/U UNPL  
 T24N R007E S22 F 07/14/94  
 07/15/94 I.C STARK +4. FREQ. TURQ.

A431 6322 15305 UYT NCA DOYON L 0.2 OUT FUL  
 T24S R030E S28 K 07/14/94  
 07/15/94 THE FIRE WAS DECLARED OUT. AT THE TIME OF THIS REPORT  
 THE FIRE WAS IN THE PROCESS OF BEING DEMOBED TO TELIDA BY A FOREST  
 SERVICE HELICOPTER WORKING IN THAT AREA. TRANSPORTATION TO  
 FAIRBANKS WILL TAKE PLACE ON 7/16. I.C. MCCLOGAN +1.  
 FREQUENCY TURQ.

A432 6351 15039 UYT NPS DEP L 2.0 U/U LIM  
 T12S R016W S26 F 07/14/94  
 07/15/94 FIRE NOT FLOWN DUE TO POOR WEATHER IN THE AREA.

**STATE:**

A274 6135 15525 SWAF BLM AND L 3440.0 U/U LIM  
 404274 T17N R34W SNENW10 SM 06/13/94  
 NOT FLOWN 7/15. NO SMOKES 7/14. MONITOR STATUS

A275 6247 15525 SWAF NCA L 43329.7 U/U FUL  
 404275 T31N R33W S10SWSE SM 06/13/94  
 NOT FLOWN 7/15. SMOKES ON E. SIDE OF FIRE OBSERVED 7/14.  
 (EAST SIDE OF FIRE IS LIM PROT.) MONITOR STATUS

A306 6206 15853 SWAF BLM AND L 630.0 U/C LIM  
 404306 T23N R52W S7NENE S 06/14/94  
 NOT FLOWN 7/15. NO SMOKES OBSERVED 7/14. MONITOR STATUS

A312 6350 14517 DAF STA L&W L 7220.0 U/U MOD  
 412312 T12S R13E SSWNE31 FM 06/14/94  
 RECONNED FIRE 312 WITH 93TA, WEATHER CONDITIONS ARE STILL  
 UNFAVORABLE FOR BURNING OUT THE NORTH WEST CORNER. INTERIOR AREAS  
 OF THE FIRE WERE DRYING OUT TODAY, FROM THE PREVIOUS PRECIPITATION  
 THAT FELL ON 7-14-94. THE SPOTS ACROSS THE NORTH CONTAINMENT LINE  
 ARE STILL HOT IN SOME AREAS, 25FJ WILL CONTINUE TO BUCKET THE SPOTS  
 AS NEEDED. PROB-EYE WAS ORDERED TO CONFIRM THAT SOME SPOTS ARE OUT.  
 WEATHER OBSERVATIONS WILL BE TAKEN CONTINUOUSLY TO DETERMINE WEATHER  
 TRENDS. WILL RECON FIRE WITH NEW PILOT TOMORROW (PILOT CHANGE).  
 WILL PROB-EYE SPOTS AT 0400 ON 7-18-94.

6054 15803 SWAF STA L 310.0 U/U LIM  
 404328 T9N R50W S1NENE S 06/15/94  
 NOT FLOWN 7/15. NO SMOKES OBSERVED 7/14. MONITOR STATUS

6233 14221 TAF FWS TET L 6220.0 U/U LIM  
 413330 TT9N RR16E SSENW13 CR 06/15/94  
 FIRE ADVANCING TO THE EAST, EXHIBITING TORCHING AND GAINING  
 620 ACRES TODAY. HEAVY SMOKE HINDERED REMAPPING OF THE EAST  
 FLANK. SOUTH AND SOUTHEAST FLANKS WERE RELATIVELY QUIET. SMOKE  
 COLUMN ESTIMATED AT 6000'.

6438 14708 FAF PRI H 2.0 U/C FUL  
 411384 T03S R03E S22SWSW FM 07/03/94  
 FIRE NOT PATROLLED TODAY. MONITOR STATUS.

A403 6343 14413 TAF NCA L 3.5 S/C FUL  
 413403 T23N R6E SNESW34 CR 07/11/94  
 CONTINUED MOP-UP, GRIDDED FIRE, REHABBED THE FIRE AREA. DEMOBE  
 PLANNED FOR 7/16 AT 1500. IC JONATHAN + 20

6340 14147 TAF STA FOR L 500.0 U/U LIM  
 413404 T22N R19E SSE19 CR 07/12/94  
 FIRE NOT MONITORED.

6414 14611 DAF STA L&W L 1.5 OUT CRI  
 412406 TT7S RR9E SSENW5 FM 07/12/94  
 FIRE WAS CALLED OUT AT 1800. DEMOB WAS COMPLETE AT 2000.

6343 14244 TAF STA FOR L 160.0 U/U LIM  
 413409 T22N R14E SNENE8 CR 07/12/94  
 FIRE NOT MONITORED.

A426 6323 14310 TAF NCA L 0.1 OUT FUL  
 413426 T19N RR12E SSWSW32 CR 07/13/94  
 FIRE DEMOBED AT 1200 TODAY.

6457 14750 FAF STA L&W L 0.5 OUT FUL  
 411430 T02N R03E S28SWSW FM 07/14/94  
 FIRE DEMOBED 7/15. DECLARED OUT 7/15.

**INCIDENT MANAGEMENT SITUATION REPORT  
SATURDAY, JULY 16, 1994 0900 MDT  
NATIONAL PREPAREDNESS LEVEL III**

Current Situation: Initial attack activity moderated in Nevada, Northern Rockies, and the Southwest. Extreme fire behavior continues on large fires in the Southwest and Colorado. A type I Team, additional crews and engines, a shower, and a caterer were mobilized through NICC to Nevada. A shower unit and two ATMU's were mobilized to Colorado.

**Rocky Mountain Area Large Fires:**

BLACK RIDGE, Southern Ute Agency, BIA. A Type II Incident Management Team (McAtee) is committed. Extreme fire behavior is occurring. Two structures were burned and twenty-five families were evacuated. The evacuation of fire camp was cancelled when the wind shifted. Control problems include extremely low fuels moistures, low relative humidities, gusty winds, steep terrain and limited access.

SIMSBERRY, Craig District, BLM. The fire is located two miles west of Sunbeam, CO. and is burning in pinyon-juniper chaining slash with tremendous spread potential.

PRONGH, Craig District, BLM. The fire is located 12 miles west of Maybell, CO. on County Rd. 8 and is burning in grass and sage.

UTE CREEK, White River NF. A Type I Incident Management Team (Richer) is committed. The fire is burning in an area of 40 year old bug killed spruce snags. Extremely low live and dead fuel moistures indicate a potentially explosive situation. Fire behavior has been active and crown fires are occurring. The fire has been burning in green fuels including the aspen fuel types. Homes and ranches to the north of the fire are concerns.

WRAY, Montrose District, BLM. A Type II Incident Management Team (Hart) is committed. No other information available.

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	ESTS	EST
				CTN	CTN	PERS				LOST	LOSS	COST
BLACK RIDGE	SUA	CO	5,500	10	17/20	239	8	10	1	2	UNK	1652K
BLUE GRAVEL	CRD	CO	1,800	100	CTRL	29	0	3	0	0	UNK	UNK
PRONGH	CRD	CO	1,150	90	17/16	27	0	9	0	0	UNK	UNK
SIMSBERRY	CRD	CO	250	25	UNK	32	1	2	0	0	UNK	UNK
NORTH FORK	GMF	CO	540	100	17/15	298	10	1	3	UNK	UNK	1.2M
UTE CREEK	WRF	CO	2,420	10	17/21	472	15	8	8	UNK	UNK	UNK
WRAY	MRD	CO	1,000	15	17/18	113	3	1	3	0	UNK	UNK

**Southwest Area Large Fires:**

REDINGTON COMPLEX, Arizona State. A Type II Incident Management Team (Bedlion) is committed. Significant progress was made on the eastern side of the Rincon fire. A sprinkler system was installed at Manning Camp Administrative Site. Due to active fire behavior, heavy fuels and rough, inaccessible terrain, crews were unable to accomplish tasks on the northern portion. The priority will be line construction and burnout during the night. Increased relative humidity has limited the fire spread. The acreage decrease is due to revised intelligence and mapping.

RATTLESNAKE, Coronado NF. A Type I Incident Management Team (Denton) is committed. The fire made hard upslope runs to the east. Heavy air support was used to slow the fire spread on the west side. Protection emphasis continues at the John Hands Campground, SW Research Station, and critical ornithological habitats.

BIG ROCKS COMPLEX, Lincoln NF. Demobilization is nearing completion. The fire is now managed by the forest. Mop up and hotspotting continues.  
PIGEON, Gila NF. There was no acreage increase due to higher humidities.

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	ESTS	EST
				CTN	CTN	PERS				LOST	LOSS	COST
REDINGTON	AZS	AZ	19,897	91	UNK	499	13	11	8	UNK	10K	UNK
RATTLESNAKE	CNF	AZ	22,393	45	UNK	465	15	10	4	UNK	UNK	7M

BIG ROCKS CPX	LNF	IM	7,015	95	7/15	45	31	01	01	UNK	UNK	UNK
PIGEON	GNF	NM	6,250	60	7/22	92	51	01	31	01	UNK	3M
JUNIPER	PNF	AZ	1,800	75	7/12	29	11	21	11	UNK	UNK	UNK
RICH	PMA	AZ	150	80	7/15	25	01	81	01	01	01	UNK
ESTUFA	BBP	TX	3,774	100	7/15	01	01	01	01	01	01	UNK
SUNSET	ASF	AZ	244	95	UNK	21	11	01	01	UNK	UNK	1K

BBP = Big Bend NP                      PNF = Prescott NF                      PMA = Pima Agency

**Eastern Great Basin Large Fires:**

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	ESTS	EST
				CTN	CTN	PERS				LOST	LOSS	COST
SHINGLE CREEK	FIF	UT	410	65	8/10	44	21	01	01	01	UNK	90K

FIF = Fish Lake NF

**Western Great Basin Large Fires:**

HALLELUJEH, Carson City District, BLM. A Type I Incident Management Team (Carvalho) is committed. Over 200 homes have been saved, however more than 500 remain threatened. All lines held today, but the fire had potential to escape control lines due to erratic winds. Extreme fire behavior is being observed 24 hours a day. Steep, rocky terrain is limiting suppression forces to aerial assault in some locations.

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	ESTS	EST
				CTN	CTN	PERS				LOST	LOSS	COST
HALLELUJEH	CCD	INV	14,000	25	UNK	958	28	77	61	01	UNK	100K

**Northwest Area Large Fires:**

RED BUTTE, Wenatchee N.F. The fire is 18 miles northwest of Chelan burning in very steep country in an area burned during the 1970's. Fuels consist of grass, brush, thinning slash and 10-15 foot Ponderosa Pine and Lodgepole Pine regrowth.

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	ESTS	EST
				CTN	CTN	PERS				LOST	LOSS	COST
RED BUTTE	WEF	WA	115	75	7/16	186	91	01	31	01	35K	145K
ROXEY ANN BTE	ORS	OR	160	100	7/14	UNK	UNK	UNK	UNK	UNK	UNK	UNK

ORS = Oregon State

**California - South Zone Large Fires:**

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	ESTS	EST
				CTN	CTN	PERS				LOST	LOSS	COST
FRANKISH	BDF	CA	158	100	7/15	202	11	01	11	UNK	UNK	120K

BDF = San Bernardino

**Southern Area Incidents:**

GEORGIA FLOOD. A Southern Area Type II Incident Management Team (Kearney) is committed in Thomasville, GA to run a shipping and receiving distribution center for FEMA. The team has moved into a larger warehouse for distributing resources. FEMA indicates this may last for several weeks.

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	ESTS	EST
				CTN	CTN	PERS				LOST	LOSS	COST
GLIDER	EVP	FL	200	90	7/15	101	01	01	11	01	UNK	UNK

EVP = Everglades NP

Outlook: \*\*\*Red Flag Watch for Central Nevada for dry lightning.\*\*\* Thunderstorms will increase and still remain dry over Arizona this weekend, then gradually become wetter the first of next week. Isolated dry thunderstorms are working their way further north into the Great Basin Saturday. Isolated to scattered thunderstorms continue over the Rocky Mountains and New Mexico. Sunny and warm conditions will prevail over the Pacific Northwest and California. Anticipate initial attack activity to escalate with increased thunderstorms.

AIRCRAFT REPORT 7/16/94

TYPE TAIL# LOC. IS/OS HR START Remarks

\*AIR ATTACK\*

Baron (#2) 662B FBK IS DO (STA)  
 OV-10 (#3) 685 FBK IS 1100 (AFS)  
 Baron (#4) 363 FBK IS 1100 (AFS)

\*JUMPSHIPS\*

Casa 22CA FBK IS 1100 (AFS) Jump 22  
 Casa 48CA FBK IS 1100 (AFS) Jump 48  
 Casa 352CA FBK IS 1100 (AFS) Jump 52  
 Sherpa 178LM FBK IS 1100 (AFS) Jump 78

\*AIRTANKERS\*

PB4Y2 T-124 FBK IS 1100 (AFS)  
 KC-97 T-97 FBK IS 1100 (STA)

\*HELICOPTERS\*

AFS:

B-206L1 93TA DAF IS 1.6 1000 (GAL)  
 B-212 358EH GAL IS 0.0 1100 (GAL)  
 B-205 183AH FBK IS 1200 (UYT)  
 B-205 58116 FYU IS 5.6 1000 (UYT)  
 AS-350 3607S FYU IS 6.0 1200 (UYT)

STATE:

B-212 24HS FAF IS 1.9 1000 (FAF)  
 B-212 523EH BGQ IS 1.5 1000 (AMAF)  
 B-206L1 600CK SXQ IS 0.0 1000 (KKAF)  
 B212 25FJ DAF IS 2.6 1000 (DAF)  
 B-212 213AH TAF IS 0.5 1000 (SWAF)  
 B206B 806KA CRAF IS 3.0 1300 CWN

TRANSPORTATION/DETECTION\*

AFS:

AC-500 210HD FBK IS (GAL)  
 AC-500 999GB FYU IS (UYT)  
 Saratoga 84023 FBK IS (UYT)

STATE:

AC-500 17DL FAF IS (MCG)  
 Baron 581TA FBK IS (STA)  
 DHC-2 31521 FAI IS (NRO)  
 DHC-2 9262Z MCG IS (MCG) Pilot on Leave  
 Baron 582TA MCG IS Pilot on Leave  
 C180 07G DAF IS

\*RETARDANT SITES\*

Location	IS/OS	Location	IS/OS
AFS:			
FBK	IS	PAQ	IS
FYU	IS	MCG	IS
GAL	IS	BIG	IS
		TSG	IS
STATE:			

NORTHERN ALASKA FIRE WEATHER FORECAST FOR SATURDAY, JULY 16 1994  
 NATIONAL WEATHER SERVICE FAIRBANKS ALASKA  
 ISSUED 9:30 AM ADT SATURDAY

WEATHER SYNOPSIS AND MAP DISCUSSION. ....  
 UPPER LEVEL DISTURBANCE OVER INTERIOR WILL MOVE NORTHWARD TO LIE EAST TO WEST  
 ACROSS UPPER YUKON-NORTHERN TANANA-NORTHERN GALENA ZONE THIS AFTERNOON. AIR  
 UNSTABLE OVER ALL AREAS BUT MAIN THUNDERSTORM ACTIVITY SHIFTING TO UPPER YUKON  
 AND NORTHERN SECTIONS OF TANANA AND GALENA ZONES. AIR CONTINUES UNSTABLE  
 SUNDAY WITH ANOTHER LOW PRESSURE TROUGH ROTATING NORTHWARD FROM GULF OF ALASKA  
 LATE IN DAY.

UPPER YUKON ZONE AND NORTHERN REGION .....  
 CLDS/WX..NORTHERN REGION..AREAS OF LIGHT RAIN WEST PART ENDING THIS MORNING.  
 WIDELY SCATTERED SHOWERS AND WET THUNDERSTORMS DEVELOPING THIS AFTERNOON.  
 UPPER YUKON..WET THUNDERSTORMS DEVELOPING THIS AFTERNOON.  
 MAX. TEMP..75 TO 80.  
 MIN. RH..30-40% NEAR ALCAN BORDER, 40 TO 50% ELSEWHERE.  
 WIND..VARIABLE, MOSTLY SOUTHEAST TO SOUTHWEST 5 TO 10.  
 TSTMS..SCATTERED WET UPPER YUKON, WIDELY SCATTERED WET NORTHERN  
 REGION.

#D 940716

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	78	40	SE05	000							
FYU	77	42	SE05	000	89.3	25.6	352.8	8.8	43.3	18.8	4.9
BAR	76	45	SE05	000	86.6	19.4	67.1	5.9	22.5	9.8	1.5
EAG	80	35	V 05	002	91.2	54.1	328.6	11.5	76.6	30.4	11.5
SEA	70	47	SE08	000	88.1	43.9	367.8	7.4	67.6	20.9	5.9
FAI	76	42	SE07	005	84.9	64.5	541.5	4.7	99.4	18.4	4.7
EIL	76	45	SW05	054	65.9	27.8	437.1	1.2	48.0	3.5	0.3
ENN	75	45	V 05	000	88.9	55.8	471.5	8.3	86.1	25.7	8.5
BIG	75	40	SE07	002	87.8	29.9	347.0	7.0	49.2	17.0	4.1
TOK	78	35	SE05	000	89.4	78.7	486.8	8.8	112.1	30.5	11.5
ORT	78	35	V 05	163	67.8	14.9	268.6	1.3	26.2	2.2	0.1

TANANA ZONE .....  
 CLDS/WX..MOSTLY CLOUDY WITH SHOWERS AND WET THUNDERSTORMS NORTH OF YUKON  
 RIVER. PARTLY CLOUDY WITH WIDELY SCATTERED AFTERNOON THUNDERSTORMS  
 DENALI/WIEN LAKE AREAS..

MAX. TEMP..IN 70S.  
 MIN. RH..NEAR 50%.  
 WIND..SOUTHWEST TO SOUTHEAST 4 TO 8 MPH.  
 TSTMS..WIDELY SCATTERED TO SCATTERED WET.

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
BTT	72	50	V 06	000	88.2	46.3	331.4	7.4	68.6	21.2	6.0
7MI	73	60	SE05	000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KAN	72	50	E 05	000	86.8	18.1	224.6	6.1	30.2	11.7	2.1
TAL	70	55	SW05	000	85.2	42.2	447.3	4.9	68.3	15.5	3.5
WNL	72	55	SW05	000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
POR	68	50	S 05	000	0.0	0.0	0.0	0.0	0.0	0.0	0.0

GALENA ZONE .....  
 CLDS/WX..SCATTERED, MOSTLY WET THUNDERSTORMS DEVELOPING INTERIOR AREAS WITH A  
 FEW NEAR COAST. GREATEST ACTIVITY HUSLIA AND KOBUK AREAS.

MAX. TEMP..MID 60S NEAR COAST TO NEAR 80 INTERIOR VALLEYS.  
 MIN. RH..50% COAST TO 35% INTERIOR.  
 WIND..MOSTLY SOUTHEAST 5 TO 10 MPH.  
 TSTMS..SCATTERED TO WIDELY SCATTERED, MOSTLY WET.

SITE FCSTS.. (Z60=AMBLER)

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
IAN	00	00	DD00	000							
Z60	75	40	V 05	000	87.9	19.4	314.2	7.2	33.6	14.2	3.0
HOG	79	37	SE04	000							
QRZ	70	50	SE06	000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OME	65	55	SE09	000	83.1	18.0	297.2	3.7	31.3	7.9	1.1
HAY	77	38	SE05	000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
UNK	65	50	NW07	000	82.4	6.7	230.4	3.4	12.5	4.1	0.3
INK	67	52	SE07	000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GAL	77	38	SE06	000	88.6	40.5	389.5	7.9	64.2	21.3	6.1

SOUTHERN ALASKA FIRE WEATHER AND CANADIAN DROUGHT INDEX FORECASTS  
 NATIONAL WEATHER SERVICE ANCHORAGE ALASKA  
 900AM ADT July 16, 1994 FORECAST FOR TODAY

...WEATHER SYNOPSIS AND MAP DISCUSSION...

HIGH PRESSURE RIDGE INLAND ALONG THE NORTH GULF COAST WILL WEAKEN WHILE THE SOUTHEAST PANHANDLE SEGMENT DRIFTS EAST INTO THE YUKON TONIGHT. LOW CENTER ALONG THE CENTRAL ALEUTIANS WILL MOVE TO NEAR COLD BAY TONIGHT. A WEAK ASSOCIATED FRONT WILL EXTEND FROM THE LOW CENTER SOUTHWARD INTO THE WESTERN GULF. THE FRONT WILL MOVE EAST ACROSS THE SOUTHERN GULF THROUGH THE WEEKEND. A WEAK TROUGH EXTENDS INTO THE EASTERN KUSKOKWIM VALLEY FROM THE NORTHERN INTERIOR. CONDITIONS REMAIN UNSTABLE OVER MOST OF THE MAINLAND FOR THUNDERSTORMS TO DEVELOP TODAY.

...MCGRATH ZONE INTERIOR...

.CLDS/WX...PARTLY SUNNY WITH CHANCE OF ISOLATED AFTERNOON SHOWERS.  
 .TSTMS...SCATTERED, MOSTLY DRY DEVELOPING ALONG THE MOUNTAINS BY LATE AFTERNOON.

#D 940716

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
TEL	70	45	E 15	000	86.3	51.6	402.3	8.6	78.1	25.0	8.1
MCG	73	35	NE18	000	88.4	21.3	293.4	14.6	36.0	24.7	7.9
SRV	68	45	SE10	000	84.2	26.1	378.3	4.3	44.5	10.9	1.9
ANI	65	50	SE15	000	85.0	8.6	201.2	7.1	15.5	9.4	1.4

...MCGRATH ZONE COASTAL...

.CLDS/WX...CLOUDY WITH SCATTERED SHOWERS BY AFTERNOON.

.TSTMS...NONE.

.SITE FCSTS...

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
BET	70	60	E 20	004	77.2	6.9	250.6	4.5	12.9	5.6	0.6
DLG	62	60	E 20	005	73.0	3.9	142.2	3.5	7.3	3.1	0.2
ILI	60	50	E 23	000	84.5	11.1	188.0	12.7	19.3	16.6	3.9

...COPPER RIVER ZONE...

.CLDS/WX...PARTLY SUNNY WITH CHANCE OF LATE AFTERNOON SHOWERS ALONG THE MOUNTAINS.

.TSTMS...WIDELY SCATTERED, AVERAGE WET DEVELOPING ALONG THE MOUNTAINS.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FW	DSR
TZV	75	30	SE10	000	90.9	116.0	376.5	11.0	131.1	17.5	16.6
5SZ	65	45	E 10	000	86.1	48.7	136.2	5.5	51.4	14.5	3.1
TZL	70	45	SE 8	000	87.3	91.1	317.8	6.6	106.2	24.3	7.7
AK2	00	00	DD00	000							

...MATANUSKA AND SUSITNA VALLEYS...

.CLDS/WX...CLOUDY WITH OCCASIONAL LIGHT SHOWERS, FEW SUN BREAKS.

.TSTMS...ISOLATED, AVERAGE WET DEVELOPING ALONG THE CHUGACH AND THE TALKEETNA MOUNTAINS.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
TKA	70	50	S 8	000	79.9	26.2	287.3	3.5	42.6	6.3	0.8
BGQ	73	40	V 6	000	88.3	38.9	339.9	7.6	60.5	20.1	5.5
PAQ	68	40	SE15	000	87.2	61.6	425.5	9.7	90.4	39.5	10.9
ANC	68	40	S 15	000	87.5	48.9	369.2	10.1	73.4	27.2	9.4
RBT	65	40	SE15	000	87.0	37.2	398.3	9.4	60.4	23.4	7.2

...KENAI ZONE...

.CLDS/WX...MOSTLY CLOUDY WITH A CHANCE OF SHOWERS TO THE NORTH AND CLOUDY WITH LIGHT RAIN SOUTH.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
SXQ	64	50	SE10	000	86.2	30.3	366.9	5.6	30.2	14.4	3.1
NCK	61	50	S 10	000	83.9	24.1	379.0	4.1	41.7	10.1	1.6
HOM	58	65	E 10	002	81.9	26.3	347.7	3.2	44.2	8.5	1.2

...KODIAK ZONE...

.CLDS/WX...LOW OVERCAST SKIES WITH LIGHT RAIN AND FOG.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
ADQ	54	99	E 25	005	0.0	-0.1	16.8	0.0	0.9	0.0	0.0