

07/26/94 FIRE NOT FLOWN DUE TO LOW EXPECTED GROWTH. LAST FLOWN 7/15.

A437 6551 14559 GAL FWS KUK L 190.0 U/U MOD
T05N R018E S12 K 07/15/94
07/28/94 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
07/28/94 J-22 FLEW THE FIRE WHILE ON PATROL TODAY AND REPORTED
10% ACTIVE PERIMETER, SMOLDERING, WITH NO CHANGE IN ACREAGE

A458 6541 16152 GAL STA L 0.5 U/U MOD
T03N R015E S18 K 07/17/94
07/28/94 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
07/26/94 N999GB FLEW OVER THE FIRE WHILE RETURNING FROM A
LOGISTICS MISSION AND REPORTED THAT IT WAS SMOKING IN SEVERAL
SPOTS BUT THERE WAS NO SIGNIFICANT FIRE ACTIVITY. LAST FLOWN
7/22. COST TO DATE \$580.

A470 6545 16001 GAL BLM KOD L 30.0 U/U LIM
T04N R007W S12 K 07/18/94
07/28/94 NOT FLOWN TODAY DUE TO OTHER ZONE FIRE PRIORITIES.

A492 6540 14551 UYT BLM SWD L 0.5 U/U LIM
T10N R009E S27 F 07/22/94
07/28/94 J-22 COULD NOT LOCATE THIS FIRE WHILE ON PATROL ROUTE.
WILL TRY AGAIN WHEN A/C IS AVAILABLE.

A496 6608 14453 UYT FWS YKF L 5.0 U/U LIM
T15N R014E S07 F 07/25/94
07/28/94 J-22, ON PATROL, COULD NOT LOCATE THIS FIRE. WILL
ATTEMPT IT AGAIN WHEN A/C AVAILABLE.

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

A312 6350 14517 DAF STA L&W L 9680.0 U/U MOD
412312 T12S R13E SSWNE31 FM 06/14/94
THERE WAS NO SIGNIFICANT INCREASE IN FIRE ACTIVITY DUE TO
YESTERDAY'S RAINFALL. HAZARD REDUCTION AROUND LOCAL RESIDENCES
CONTINUES. ONE CREW AND SEVERAL OVERHEAD WERE RELEASED DUE TO
ACTIVITY IN THE LOWER 48. THIS LEAVES THE FIRE WITH A SKELETON
CREW.

413330 6233 14221 TAF FWS TET L 8045.0 U/U LIM
TT9N RR16E SSENW13 C 06/15/94
FIRE NOT FLOWN DUE TO STORMY WX IN FIRE VICINITY.

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

A495 6336 14310 TAF NCA L 210.0 U/U LIM
413495 T21N R11E SNESW14 C 07/24/94
FIRE MAPPED AND RECONNED. FIRE WILL REMAIN UNMANNED UNLESS THERE
IS MAJOR MOVEMENT TO THE SOUTH, WHERE FULL PROTECTION BOUNDARY
LIES. VERY FEW SMOKES, NO FLAMES OBSERVED ON FIRE. FIRE
PRESENTLY DORMANT DUE TO RAIN SHOWERS ON TUESDAY. EXPECT MORE
ACTIVITY AS WEATHER BECOMES WARMER AND DRIER.

INCIDENT MANAGEMENT SITUATION REPORT
FRIDAY, JULY 29, 1994 0530 MDT
NATIONAL PREPAREDNESS LEVEL V

Current Situation: Explosive fire behavior was again reported on most large fires. Fires are escaping initial attack and rapidly increasing due to the hideous weather conditions that persist. NICC continues to process a significant amount of resource orders for all resource types. Shortages for helicopters, airtankers, hotshot crews, smokejumpers, and various overhead positions continue.

The 6th Army has been tasked for two batallions of Marines from Camp Pendleton. Training should begin today and they will be deployed to fires on the Wenatchee NF by early next week.

Northwest Area Large Fires:

TYEE COMPLEX, Wenatchee NF. A Type I Incident Management Team (Wands) is committed. The fire has burned approximately 10 miles from Chelan, WA. Evacuations include the Entiat Valley area, Navarre Coulee, 1st Creek, 25 Mile Creek, Lake Chelan State Park, Bear Mountain, South Shore and Chelan Butte areas. South Shore road is closed at Pat and Mike's store, Highway 97 is closed from the Wenatchee Industrial area to Chelan and the Entiat Valley road is still closed at the highway junction. Two homes have been damaged, 13 homes and over 75 outbuildings have been destroyed so far. Sixty-three engine strike teams have been called in through the State Mobilization Act.

OKANOGAN COMPLEX, Okanogan NF. Previously reported as POORMAN. A Type I Incident Management Team (Monahan) and a Type II Incident Management Team (Burdick) are committed. The POORMAN, THUNDER, WAR CREEK, BURNT SAW and ABC MISC. were combined into this complex. The POORMAN fire increased slightly enabling crews to complete most of the line construction. The WAR CREEK fire includes the Stehekin Valley fires in the North Cascades National Park. The THUNDER MOUNTAIN fire control efforts were ineffective due the fire making runs.

HATCHERY COMPLEX, Wenatchee NF. A Type I Incident Management Team (Porter) is committed. The fires are located 10 miles west of Leavenworth WA. The fire jumped Highway 2 and the Wenatchee River forcing the closure from Leavenworth to Coles Corner. Burnout of handlines will be used today to contain a new 60 acre fire.

LAKEBEDS, Yakima Agency, BIA. A Type II Incident Management Team (Lukens) is committed. The fire is burning in heavy timber 7 miles west of Satus Pass, WA. Erratic fire behavior is making line construction difficult, and the fire is expected to double in size.

KLICKITAT COMPLEX, Yakima BIA. A Type I Incident Management Team (Meuchel) is committed. Three fires, including Yedlick are grouped into this complex. All three blew out of control yesterday, losing all the line that was built.

MENDENHALL COMPLEX, Siskiyou NF. A Type I Incident Management Team (Eddy) is committed. Crews continue to make good progress and are planning a large burnout operation over the next few days. The MADSTONE fire has been included into this complex.

FOSSIL BEDS, Prineville District, BLM. This fire is located adjacent to the John Day Fossil Beds. The fire blew up and Camp Hancock was evacuated. Structure protection is the priority. Of the 2,000 acres, 160 are BLM.

HIGHLANDS COMPLEX, Washington State. A State Team (Messinbrink) is committed. The fire is located 18 miles from Republic, WA., and was started by children playing with matches.

MURRAY COMPLEX, Washington State. A State Team (Flanigan) is committed. This complex consists of 6 fires located near Ellensburg, WA.

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.

OLSON COMPLEX, Colville NF. A Type II Incident Management Team (Ridlington) is committed. The complex located 25 miles east of Colville has delayed the containment target due to heavy, dry fuels and winds.

BRAKEN POINT, Umatilla NF. A Type II Incident Management Team (Andrade) is committed. The fire escaped control lines to the north and east and is endangering critical Salmon

habitat. The fire is burning on the Washington State portion of the forest in grass and into timbered canyons.

LITTLE FERRY CANYON, Prineville District, BLM. Line has held and burnout operations are complete. Still having problems with the winds and a threat still exists to some out-buildings and ranch houses.

INCIDENT NAME	UNIT	ST	SIZE	%	EST CTN	TOTAL PERS	CRW	ENG	HELI	STRUC LOST	EST\$ LOSS	EST COST
TYEE COMPLEX	WEF	WA	54,000	0	UNK	1,873	40	316	6	88	UNK	2M
OKANOAGAN CPX	OKF	WA	3,043	90	7/29	499	17	5	0	0	UNK	745K
HATCHERY CPX	WEF	WA	4,775	15	8/01	443	15	2	3	0	UNK	567K
LE CLAIR	WSA	OR	33,490	100		639	25	30	1	1	UNK	776K
LAKEBEDS	YAA	WA	3,100	0	UNK	UNK	UNK	UNK	UNK	UNK	UNK	UNK
MENDENHALL	SIF	WA	4,403	80	UNK	856	31	4	7	1	1M	4.1M
BUTLER CMPX	WAS	WA	1,100	100		395	15	47	3	0	UNK	620K
FOSSIL BEDS	PRD	OR	2,000	UNK	UNK	UNK	UNK	UNK	UNK	UNK	UNK	UNK
HIGHLANDS CX	WAS	WA	1,400	80	7/28	845	28	66	4	0	UNK	UNK
MURRAY CMPX	WAS	WA	304	90	UNK	227	5	23	0	0	UNK	209K
BALDY COMPLEX	WWF	OR	168	60	7/29	320	11	6	2	0	7K	474K
OLSON COMPLEX	COF	WA	280	50	UNK	384	11	17	0	0	UNK	544K
REPUBLIC CMPX	COF	WA	372	100		381	15	4	2	0	UNK	592K
BRACKEN POINT	UMF	WA	1,685	30	UNK	98	3	4	1	UNK	UNK	184K
LITTLE FERRY	PRD	OR	7,050	95	7/31	21	0	3	0	0	UNK	UNK
NARROWS	PRD	OR	2,410	100		2	0	1	0	0	UNK	UNK
RIDDLE RANCH	BUD	OR	350	100		15	1	3	1	1	UNK	UNK
PARRISH CREEK	ORS	OR	2,150	80	7/28	102	3	10	0	0	UNK	103K

Eastern Great Basin Area Large Fires:

IDAHO CITY COMPLEX, Boise NF. A Type II Incident Management Team (Butler) is committed. Complex includes multiple ignitions of various sizes including the 1,000 acre Bannack fire. Fires are located in inaccessible backcountry and are moving away from Idaho City.

ELEVATOR CANYON, Burley District, BLM. A Type II Incident Management Team (Martin) is committed. This fire is located 6 miles south of Malad, ID, in an inaccessible area burning in bug killed Douglas Fir. During the night (7/27), crews were forced to withdraw from the fireline due to very active, extreme fire behavior.

CAVE CANYON, Cedar City District, BLM. Afternoon thunderstorms caused control problems. Current threats are to mining structures.

RUBY, Payette NF. A Type I Incident Management Team (Johnson) is committed. A major burnout operation is planned for today. Control lines are almost complete, although some flare-ups continue inside the burn area from rolling debris. Safety concerns are working in the steep rocky terrain and the extreme temperatures.

HAWLEY, Burley District, BLM. Crews protected private fields and structures during the night. No problems anticipated.

ANTELOPE, Richfield District, BLM. The fire made a significant run of 7,000 acres with flame lengths of up to 15 feet as erratic winds of 40 mph pushed the fire across containment lines. Expect similar fire behavior today.

INCIDENT NAME	UNIT	ST	SIZE	%	EST CTN	TOTAL PERS	CRW	ENG	HELI	STRUC LOST	EST\$ LOSS	EST COST
IDAHO CITY CX	BOF	ID	1,000	0	UNK	95	1	2	1	0	UNK	UNK
ELEVATOR	BUD	ID	15,000	0	7/31	104	4	4	1	0	UNK	400K
CAVE CANYON	CCD	UT	700	10	7/30	84	3	3	1	0	UNK	UNK
RUBY	PAF	ID	944	50	7/30	583	22	2	7	0	UNK	2.2M
BULLOCK	UTS	UT	1,500	100		4	*	2	*	0	UNK	UNK
HAWLEY	BUD	ID	13,300	85	7/28	25	0	4	1	0	UNK	76K
ANTELOPE	RID	UT	15,000	60	7/28	42	1	5	0	0	UNK	UNK

UTS = Utah State

Northern Rockies Area Large Fires:

RADA 1, Flathead Agency, BIA. A Type II Incident Management Team (Spradlin) is committed. During the initial run, 3 outbuildings were destroyed.

HENRY PEAK, Montana State, Northwestern Land Office. A Type II Incident Management Team (Suenram) is committed. One line has been destroyed and several more continue to be threatened. The fire has now burned onto the Salish and Kootenai Tribes land. The fire blew-up yesterday resulting in lost line and having to pull crews from the line. The fire is moving toward the community of Camas Prairie; although the town is still quite a distance, it has been evacuated.

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	EST\$	EST
				CTN	CTN	PERS				LOST	LOSS	COST
IRADA 1	FHA	MT	4,310	70	7/30	588	26	6	UNK	3	UNK	465K
HENRY PEAK	MTS	MT	2,000	10	UNK	475	17	11	UNK	1	250K	205K
MOOSE LAKE CX	IPF	ID	68	100		251	7	1	3	UNK	UNK	463K

IPF = Idaho Panhandle NF

North Zone - California Large Fires:

DILLON COMPLEX, Klamath NF. A Type I Incident Management Team (Lee) is committed. Several of the fires have combined. Potential fire size could increase from the estimated 16,000 acres to a total of 65,000 acres. Cultural resources are threatened and work is being coordinated closely with local native Americans to mitigate the concerns of the suppression efforts.

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	EST\$	EST
				CTN	CTN	PERS				LOST	LOSS	COST
DILLON CMLX	KNF	CA	9,650	5	UNK	1,801	50	29	17	0	18M	6.7M
BLUE/SALMON	SRF	CA	708	96	7/29	1,062	42	10	7	0	5M	3.1M

SRF = Six Rivers NF

South Zone - California Large Fires:

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	EST\$	EST
				CTN	CTN	PERS				LOST	LOSS	COST
DIGIER	CAS	CA	700	100		466	20	25	2	UNK	UNK	UNK

CAS = California State, Kern County

Western Great Basin Area Large Fires:

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	EST\$	EST
				CTN	CTN	PERS				LOST	LOSS	COST
STILLWATER	CCD	NV	150	80	7/27	150	5	1	2	*	UNK	UNK

CCD = Carson City BLM

Southwest Area Large Fires:

INCIDENT NAME	UNIT	ST	SIZE	%	EST	TOTAL	CRW	ENG	HELI	STRUC	EST\$	EST
				CTN	CTN	PERS				LOST	LOSS	COST
HOMESTEAD	AZS	AZ	350	100		28	1	2	0	UNK	0	UNK

AZS = Arizona State

Outlook: A RED FLAG WATCH has been posted for dry thunderstorms over the west central Idaho mountains and southeast Oregon. A RED FLAG WARNING for southeastern Montana and a RED FLAG WATCH for western Montana has been posted for dry thunderstorms. A RED FLAG WARNING has been posted for strong westerly winds over the east slopes of the Oregon Cascades. A RED FLAG WARNING has been posted for westerly winds gusting 25 to 30 mph over portions of eastern Washington this afternoon and tonight. The high pressure ridge over the desert Southwest continues to control the weather over the Intermountain, central Rockies and desert Southwest. Scattered wet thunderstorms are forecast over Arizona, New Mexico and portions of Nevada. Isolated to widely scattered thunderstorms, both wet and dry are expected over Utah, Idaho, Oregon, Wyoming, Colorado and Montana. A few thunderstorms will also develop over the Sierras. Later today some cooler air is expected to move into Washington and Oregon. Large fire activity will continue and initial attack activity will increase as no relief in the weather is evident. Resources are critically low, and no relief is in sight for the next few days.

ACRES BURNED: Year to date

AREA	BIA	BLM	FWS	NPS	STATES	USFS	TOTAL
ALASKA	45,092	46,091	62,042	12,212	16,775	1	182,214
NORTHWEST	34,054	33,802	7,918	95	8,644	27,373	111,886
CA-NORTHERN	26	2,708		2,035		13,802	18,571
CA-SOUTHERN		21,636		5	36,314	49,110	107,065
NORTHERN	4,599	1,461		1	6,208	2,620	14,889
GB-EASTERN	652	146,489		38	61,582	6,307	215,068
GB-WESTERN		131,220			4,263	4,239	139,722
SOUTHWEST	30,298	57,810	6,401	23,927	135,547	120,398	374,381
ROCKY MTN	20,547	25,558		149	9,441	7,917	63,612
EASTERN	16,399			940	83,603	4,427	105,369
SOUTHERN	12		11,094	3,763	394,731	37,416	447,016
USA	151,679	466,775	87,455	43,165	757,108	273,610	1,779,793
5 YEAR AVERAGE							1,542,776

CANADA FIRES AND HECTARES

PROVINCES	YESTERDAY		YEAR TO DATE	
BRITISH COLUMBIA	134	2,531	1,379	8,502
YUKON TERRITORY	1	4,921	164	36,240
ALBERTA	49	316	582	11,098
NORTHWEST TERRITORY	17	1,196	495	746,130
SASKATCHEWAN	3	169	335	467,501
MANITOBA	1	0	398	166,626
ONTARIO	1	0	921	76,517
QUEBEC	0	0	392	115,887
NEWFOUNDLAND	0	0	92	3,920
NEW BRUNSWICK	0	0	206	103
NOVA SCOTIA	3	0	163	112
PRINCE EDWARD ISLAND	1	0	16	14
NATIONAL PARKS	1	2,049	78	30,431
TOTALS	211	11,182	5,221	1,663,081

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

RESOURCE LOCATIONS

	NR	RM	SW	EB	WB	NZ	SZ	NW	SA	EA	AK	FC	TOTAL
A/T'S	6	2	2	5	4	7	3	12	0	0	1	-	42
L/P'S	1	3	3	4	3	3	2	6	0	0	3	-	28
JUMPERS	97	++24	0	75	++33	18	0	103	0	0	24	-	375
HELI T1	3	0	0	2	1	6	0	7	0	0	0	2	21
HELI T2	5	1	1	4	4	6	2	13	0	0	3	0	39
CATERER	1	0	0	4	1	4	0	14	0	0	0	0	24
SHOWERS	3	0	0	2	1	5	0	14	0	0	0	0	25
RADIOS	7	4	1	2	1	3	3	16	2	0	1	10	50

Note resources listed under FC for the above table are all available.
 ++ COMBINED TOTAL OF WB & RM IS CORRECT, CURRENT REPORTING
 PROCEDURES DON'T ALLOW ACCURATE TRACKING PER GEOGRAPHIC AREA

AVAILABILITY

	NR	RM	SW	EB	WB	NZ	SZ	NW	SA	EA	AK	TOTAL
T1 CREWS	0	0	4	0	0	0	0	0	-	-	0	4
T2 CREWS	7	9	14	0	0	4	0	0	35	2	36	107
JUMPERS	58	18	0	11	14	11	0	22	-	-	20	154

*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	-	6	-	NICC	NR	MOBE
SP N703S B-737	-	5	-	SW	EB	MOBE
PJ N6805 B-727	-	7	-	SA	NR	MOBE
RA N876RA MD-83	-	7	-	EA	NR	MOBE
GA N1074T MD-87	-	6	-	EA	NR	MOBE
AS N767AS B-737	-	5	-	AK	NW	MOBE
AS N779AS B-737	-	5	-	AK	NW	MOBE
PJ N6805 B-727	-	7	-	EA	NR	MOBE
GA N1074 MD-87	-	6	-	EA	NR	MOBE
PJ N6805 B-727	-	6	-	SW	NICC	MOBE

INFRARED AIRCRAFT

INFRARED AIRCRAFT	LOCATION	FIRES FLOWN	HOURS FLOWN	AREA(S)
773W SABREJET	BOISE, ID	5	5.4*	NW, NZ
107Z K-AIR	BOISE, ID	4	4.0*	EB, NR
104Z K-AIR 90	WENATCHEE, WA	7	3.9*	NW

* Approximate Hours

AIRTANKER AND HELICOPTER ACTIVITY

AREA	# A/T'S	A/T HOURS	# T1 HELI	T1 HOURS	# T2 HELI	T2 HOURS
NR	4	17.25	1	7	3	16
RM	1	.38	0	-	1	1.2
SW	3	0	0	-	1	*
EB	2	13.9	3	21	3	18
WB	3	15.36	0	-	2	10
NZ	*	*	*	*	*	*
SZ	*	*	*	*	*	*
NW	9	*	3	*	1	*
SA	-	-	-	-	-	-
EA	0	-	0	-	-	-
AK	1	0	0	-	1	0
TOTAL	23	46.89	7	28	12	45.2

*No report

MAFFS ACTIVITY

BASE	INCIDENTS	# OF UNITS	SORTIES	GALLONS	HOURS
BOISE	BANNOCK, ELEVATOR	4	31	83,700	22.6
SPOKANE	MIRADA/MARION	4	8	18,900	9.6

GEOGRAPHIC SUMMARY

AREA	TOTAL ACREAGE	TOTAL PERSONNEL	CREWS	ENGINES	HELI'S	STRUCTURES LOST	COSTS
NR	6,653	1,361	52	20	4	4	1.2M
RM	0						
SW @	7,015	0	0	0	0	UNK	UNK
EB	47,529	1,012	36	22	13	0	2.7M
WB	16,150	535	13	26	2	UNK	290K
NZ	10,358	2,863	92	39	24	0	9.8M
SZ	0						
NW							
SA	0						
EA	0						
AK	0						
TOTAL	87,705	5,771	193	107	43	UNK	14M

@ Monitor status

*No report

AIRCRAFT REPORT 7/29/94

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		1000	(AFS) Jump 48
Casa	352CA	FBK	IS		1000	(AFS) Jump 52
AIRTANKERS						
PB4Y2	T-124	FBK	IS		1100	(AFS) To America
KC-97	T-97	FBK	IS		1100	(STA)
HELICOPTERS						
AFS:						
B-212	358EH	GAL	IS	0.0	1100	(GAL)
B-205	58116	FBK	IS	1.1	0800	(UYT) To America
AS-350	3607S	FYU	IS	1.2	1000	(UYT)
STATE:						
B-212	24HS	FAF	IS	0.0	1000	(FAF)
B-206L1	600CK	SXQ	IS	0.0	1000	(KKAF)
B212	24HL	DAF	IS	0.0	1000	(DAF)
B-212	213AH	TAF	IS	0.0	1000	(SWAF)
TRANSPORTATION/DETECTION*						
AFS:						
AC-500	210HD	GAL	IS			(GAL)
AC-500	999GB	FBK	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	FAI	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 29 1994
 NATIONAL WEATHER SERVICE AIRBANKS ALASKA
 ISSUED 9:30 AM ADT FRIDAY

WEATHER SYNOPSIS AND MAP DISCUSSION.

High pressure ridge aloft extends from northwest Canada over interior Alaska. Low center stationary in Gulf of Alaska rotating moisture bands westward over southern Alaska. A weak front has moved into extreme western Alaska and will continue to weaken. Air remains unstable enough for more thunderstorms over interior today and Saturday.

UPPER YUKON ZONE AND NORTHERN REGION

CLDS/WX..Increasing clouds eastern part of Northern Region. Partly cloudy with widely scattered to isolated afternoon and early evening thunderstorms elsewhere.

MAX. TEMP..75 to 85.

MIN. RH..35 to 50%.

WIND..Variable 4 to 8 mph.

TSTMS..Isolated to widely scattered wet.

#D 940729

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	82	40	E 07	000							
FYU	81	38	NE05	000	89.6	43.1	434.6	9.2	69.0	24.7	7.9
BAR	79	40	SE05	010	81.0	25.6	76.4	2.9	27.9	5.7	0.6
EAG	81	38	NW04	000	89.0	92.1	421.2	8.4	119.1	30.2	11.3
5EA	75	45	N 04	000	87.7	43.2	411.0	6.9	68.5	20.1	5.5
FAI	81	40	SW04	000	85.9	42.7	529.7	5.4	71.0	17.0	4.1
EIL	77	50	SW04	004	80.0	21.2	469.2	2.6	38.1	6.4	0.7
ENN	75	50	V 04	000	86.0	81.4	564.9	5.4	119.7	22.4	6.7
BIG	76	42	NW04	000	86.8	61.2	441.8	6.1	91.0	21.4	6.2
TOK	78	35	NW05	000	88.2	45.8	517.1	7.4	74.9	22.2	6.6
ORT	76	35	W 05	000	87.3	18.4	308.2	6.6	32.0	12.9	2.5

TANANA ZONE

CLDS/WX..Isolated to widely scattered afternoon and evening thunderstorms.

MAX. TEMP..70s to low 80s.

MIN. RH..40 to 50%.

WIND..Variable 4 to 8 mph.

TSTMS..Isolated to widely scattered wet.

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
BTT	80	40	SE07	001	90.3	46.3	405.0	10.1	72.1	26.9	9.2
7MI	83	45	V 04	000	88.0	43.4	555.1	7.2	72.6	21.4	6.2
KAN	77	45	V 04	004	85.4	27.9	283.9	5.0	44.8	12.6	2.4
TAL	75	50	V 04	000	87.1	39.8	449.7	6.4	65.2	18.5	4.7
WNL	79	48	V 04	000	83.3	27.0	217.0	3.8	41.2	9.4	1.5
POR	70	68	SE05	001	79.7	36.5	247.9	2.5	53.3	7.6	1.0

GALENA ZONE

CLDS/WX..A few periods of drizzle or light rain near coast and Seward Peninsula with partial afternoon clear. Isolated thunderstorms developing over interior, mainly Huslia and Kobuk areas.

MAX. TEMP..Mid 70s interior to near 60 coastal areas.

MIN. RH..50% interior to 70% coast.

WIND..Southeast to southwest 6 to 10 mph.

TSTMS..Isolated wet over interior.

SITE FCSTS.. (Z60=AMBLER)

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
IAN	76	50	W 06	000	88.2	15.3	282.4	7.5	27.0	13.0	2.6
Z60	75	50	W 05	000	88.1	21.6	346.6	7.4	37.4	15.3	3.4
HOG	77	55	V 05	013							
QRZ	63	62	SW07	000	79.6	26.3	230.9	2.5	41.0	6.4	0.7
OME	59	65	S 08	004	76.6	11.1	336.5	1.9	20.6	3.0	0.2
HAY	67	60	S 07	000	84.3	18.2	323.7	4.3	31.9	9.1	1.4
UNK	60	70	SW08	000	82.2	10.6	287.3	3.3	19.4	5.3	0.5
INK	70	60	SW06	001	83.2	11.4	328.8	3.7	21.0	6.3	0.7
GAL	70	60	SE06	000	85.9	57.9	483.2	5.4	89.1	19.3	5.1

SOUTHERN ALASKA FIRE WEATHER AND CANADIAN DROUGHT INDEX FORECASTS
 NATIONAL WEATHER SERVICE ANCHORAGE ALASKA
 900AM ADT July 29, 1994 FORECAST FOR TODAY

...WEATHER SYNOPSIS AND MAP DISCUSSION...

A LOW PRESSURE SYSTEM IS WELL DOWN IN THE SOUTHEAST PART OF THE GULF OF ALASKA. THE LOW SHOULD REMAIN NEARLY STATIONARY AND SLOWLY WEAKEN DURING THE NEXT FEW DAYS. THE LOW CONTINUES TO FEED SOME MOISTURE NORTHWARD OVER THE SOUTHEAST PANHANDLE AND UP INTO THE SOUTHEAST PART OF MAINLAND ALASKA. A RIDGE OF HIGH PRESSURE EXTENDS UP FROM THE PACIFIC OVER THE KODIAK ISLAND-KENAI PENINSULA AREA AND IN OVER SOUTH CENTRAL ALASKA. DRYER WEATHER UNDER THE HIGH SHOULD PERSIST THROUGH SATURDAY. TO THE WEST AN AREA OF LOW PRESSURE AND A WEAKENING FRONTAL BOUNDARY EXTENDS NORTHWARD FROM THE COLD BAY AREA UP OVER THE YUKON-KUSKOKWIM DELTA AND ON NORTHWARD. MOISTURE WITH THIS SYSTEM SHOULD LINGER THROUGH SATURDAY. AFTERNOON AND EVENING CONVECTIVE SHOWERS AND THUNDERSTORMS SHOULD BE MAINLY ALONG THE THERMAL LOW PRESSURE TROUGH OVER INTERIOR AND NORTHERN ALASKA. HOWEVER...SOME CONVECTION MAY OCCUR WESTWARD FROM THE UPPER TANANA RIVER AREA OVER THE COPPER RIVER AREA.

BY SUNDAY THE RIDGE OF HIGH PRESSURE OVER SOUTH CENTRAL ALASKA SHOULD BEGIN SHIFTING EASTWARD ALLOWING A CHANCE OF RAIN IN FROM THE WEST BY THE BEGINNING OF THE WEEK.

...MCGRATH ZONE INTERIOR...

.CLDS/WX...PARTLY CLOUDY NORTHEAST...MOSTLY CLOUDY SOUTHWEST. WIDELY SCATTERED SHOWERS IN AFTERNOON OR EVENING. HIGHS IN THE 70S. LIGHT WINDS.

.TSTMS...NONE.

#D 940729

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
TEL	79	35	V	7	000	88.5	37.5	481.7	7.8	62.8	20.9	5.9
MCG	77	35	V	7	000	86.7	20.7	357.1	6.0	36.1	12.8	2.5
SRV	75	40	SE	7	000	87.1	19.3	426.4	6.4	34.6	13.1	2.6
ANI	70	50	SE	7	011	70.7	7.4	216.6	1.4	13.6	1.2	0.0

...MCGRATH ZONE COASTAL...

.CLDS/WX...CLOUDY WITH INTERMITTENT LIGHT RAIN AND PATCHES OF FOG. HIGHS MOSTLY IN THE 60S. WINDS SOUTHEAST 10 TO OCCASIONALLY 15 MPH.

.TSTMS...NONE.

.SITE FCSTS...

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
BET	65	60	SE12	036	55.5	7.9	267.3	0.8	14.7	0.6	0.0
DLG	65	60	SE12	003	79.1	5.0	161.1	2.7	9.2	2.6	0.2
ILI	70	50	SE10	000	84.2	9.5	153.1	4.2	16.4	6.1	0.7

...COPPER RIVER ZONE...

.CLDS/WX...PARTLY CLOUDY. WIDELY SCATTERED AFTERNOON OR EVENING SHOWERS. HIGHS IN 70S TO AROUND 80. LIGHT WINDS.

.TSTMS...ISOLATED IN AFTERNOON OR EVENING...MAINLY AROUND MOUNTAINS IN NORTH AND EAST. AVERAGE WET.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FW	DSR	
TZV	82	30	V	7	000	90.3	127.2	467.3	10.0	151.4	36.9	16.2
5SZ	75	40	V	7	000	87.7	68.3	224.8	7.0	77.7	21.6	6.3
TZL	75	40	V	7	000	87.2	88.1	405.8	6.4	114.2	24.7	7.9
AK2	75	35	V	7	000	87.9	34.0	303.3	7.1	53.1	17.9	4.5

...MATANUSKA AND SUSITNA VALLEYS...

.CLDS/WX...MOSTLY SUNNY. ISOLATED SHOWERS POSSIBLE NORTHERN MOST MOUNTAINS IN LATE AFTERNOON OR EVENING. HIGHS MID 70S TO AROUND 80. LIGHT WINDS.

.TSTMS...POSSIBLE ISOLATED IN LATE AFTERNOON OR EVENING NORTHERN MOST MOUNTAINS. AVERAGE WET.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
TKA	80	35	V	7	000	87.9	19.1	337.5	7.1	33.4	14.1	2.9
BGQ	78	35	V	7	000	82.1	25.3	393.9	3.2	43.6	8.6	1.2
PAQ	78	35	V	7	000	88.2	85.9	513.7	7.5	121.2	28.2	10.0
ANC	75	45	V	7	000	84.9	45.9	446.5	4.7	73.1	15.5	3.5
RBT	76	40	V	7	000	82.3	29.7	473.9	3.3	51.4	9.6	1.5

...KENAI ZONE...

.CLDS/WX...MOSTLY SUNNY. HIGHS FROM MID 60S ALONG COAST TO MID 70S INTERIOR. LIGHT WINDS BECOMING SOUTHWEST 10 TO 15 MPH IN AFTERNOON.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
SXQ	75	35	SW10	000	85.3	17.1	400.7	5.0	30.9	10.1	1.6
NCK	72	40	SW12	000	82.7	10.1	397.3	4.1	19.1	6.4	0.7
HOM	65	50	SW15	000	80.9	19.4	395.5	4.2	34.5	9.4	1.4

...KODIAK ZONE...

.CLDS/WX...SUNNY. HIGH IN MID 60S. NORTHWEST WINDS AROUND 10 MPH.

.TSTMS...NONE.

.SITE FCSTS.

	T	RH	W	R	FFM	DMC	DC	SI	BUI	FWI	DSR
ADQ	65	50	NW10	000	76.1	3.4	45.9	1.8	5.7	0.8	0.0