

ALASKA INTERAGENCY FIRE COORDINATION CENTER
 DAILY SITUATION REPORT
 THURSDAY, AUGUST 10 1995
 PREPAREDNESS LEVEL I

FIRE HISTORY:

	NEW	CARRYOVER	OUT	FIRES-TO-DATE	ACRES-TO-DATE
AFS TOTALS	0	6	0	51	18,906.6
GAD (GALENA)	0	2	0	12	6,206.1
UYD (UPPER YUKON/ (TANANA))	0	4	0	39	12,600.5
STATE TOTALS	0	1	0	303	17,079.5
CRS (COPPER R.)	0	0	0	18	1,631.1
DAS (DELTA)	0	0	0	21	4,665.9
FAS (FAIRBANKS)	0	1	0	98	8,157.8
KKS (KENAI)	0	0	0	48	413.7
MSS (BIG LAKE)	0	0	0	89	159.1
SES (HAINES)	0	0	0	11	5.0
SWS (MCGRATH)	0	0	0	7	100.2
TAS (TOK)	0	0	0	11	1,946.7
USFS TOTALS	0	0	0	4	0.8
CGF (CHUGACH)	0	0	0	2	0.2
TNF (TONGASS)	0	0	0	2	0.6

INCIDENTS:

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

NEW: NONE

CARRYOVERS:

AFS:

B370	6622 15445	UYD	BLM	KOD	L	6060.0	U/U	LIM
532370	T011N R019E S11							07/15/95
	08/09/95 UYT ATTEMPTED TO FLY THE FIRE TODAY BUT WERE UNABLE TO DUE TO ACTIVE THUNDERSTORMS IN VICINITY OF THE FIRE.							
B372	6550 15522	GAD	FWS	KUK	L	2500.0	U/U	LIM
	T005N R017E S17 K							07/16/95
	08/09/95 NOT FLOWN DUE LOW PROBABILITY OF SIGNIFICANT FIRE ACTIVITY.							
B373	6611 15310	UYD	BLM	KOD	L	50.0	U/U	LIM
	T009N R027E S18 K							07/16/95
	08/09/95 FIRE FLOWN BY ZONE DETECTION AT 1538. NO SMOKES OBSERVED AND NO ACREAGE INCREASE.							
B375	6520 14748	UYD	BLM	SWD	L	1500.0	U/U	MOD
	T006N R001W S20 F							07/17/95
	08/09/95 THE FIRE WAS NOT FLOWN DUE TO EXPECTED LOW FIRE ACTIVITY.							
B388	6643 15146	UYD	FWS	KAN	L	100.0	U/U	MOD
	T022N R019W S19 F							07/28/95
	08/09/95 FIRE FLOWN BY BY ZONE DETECTION AT 1510. NO ACREAGE INCREASE AND NO SMOKES OBSERVED.							
B391	6650 16044	GAD	FWS	SWK	L	2450.0	U/U	MOD
	T020N R010W S36 K							07/29/95
	08/09/95 NOT FLOWN DUE TO LOW PROBABILITY OF SIGNIFICANT FIRE ACTIVITY.							

STATE:

6446 14934 FAS STA REFU L 7500.00 U/U MOD
511368 T002S R010W S 10 F 7/14/95
FIRE FLOWN BY BEAVER 521. 20% ACTIVE ON THE SOUTHWEST AND EAST
PORTIONS OF THE FIRE WITH NO ACREAGE INCREASE.

AIRCRAFT REPORT AUGUST 10, 1995

Safety tip: Aviation safety is a personal responsibility. Your life and the lives of others depend on your decisions.

TYPE	TAIL#	LOC.	IS/OS	HR	START	REMARKS
AIR ATTACK						
Baron	662B	FBK	OS			(STA) AA2
OV-10	685	FBK	IS		1000	(AFS) AA3
JUMPSHIPS						
Casa	117BH	FBK	IS		1000	(AFS) Jump 17
Casa	348CA	FBK	IS		1000	(AFS) Jump 48
AIRTANKERS						
KC-97	T-97	FBK	IS		1000	(STA)
HELICOPTERS						
AFS:						
B-206L3	94TA	FBK	IS		1000	(FCC) 2 HR CALL
B-205	90HJ	FBK	IS		1000	(FCC) 2 HR CALL
AS-350	3607S	FBK	IS	1.4	1000	(UYT)
B-205	58116	FYU	IS	0.0	1200	(UYT)
B-212	213AH	FBK	IS	0.0	1200	(UYT)
B-206L1	93TA	GAL	IS	0.0	0900	(GAL)
B-205	183AH	GAL	IS	0.0	1000	(GAL)
STATE:						
B-206L1	600CK	SQX	IS	1.1	1000	(KKAF)
B-206L	3338H	HAINES				(TAF/CRAF)
B-212	398EH	FAF	IS	0.0	1000	(SWAF)
TRANSPORTATION/DETECTION*						
AFS:						
AC-500	23KM	FYU	IS			(FCC)
Saratoga	84023	FBK	IS			(UYT)
AC-500	900RA	GAL	IS			(GAL)
Sherpa	178LM	FBK	IS			(AFS)
STATE:						
DHC-2	31521	FAI	IS			(NRO)
DHC-2	9262Z	MCG	IS			(SWAF)

RETARDANT SITES

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

I A M S M a i l M e s s a g e : FAIFCSTAM.AUG10

Creator: AKNWS_N Sent: 08/10 08:18 Attached: 0 documents

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&ZCZC FAIFWFFAI
NORTHERN ALASKA FIRE WEATHER FORECAST FOR THURSDAY
NATIONAL WEATHER SERVICE FAIRBANKS ALASKA
ISSUED 9:30 AM THURSDAY, 10 AUGUST 1995

WEATHER SYNOPSIS AND MAP DISCUSSION.
A STRONG UPPER LEVEL LOW REMAINS ANCHORED NEAR ST. LAWRENCE ISLAND AND HAS SPREAD CONSIDERABLE MOISTURE INTO SOUTHERN AND SOUTHWEST ALASKA. OVER THE INTERIOR, A THERMAL TROUGH EXTENDS FROM EAGLE TO BETTLES TO AMBLER. THE ATMOSPHERE IS MOST UNSTABLE ALONG AND NEAR THIS TROUGH, SO EXPECT AFTERNOON CONVECTION OVER THE NORTHERN AND EASTERN INTERIOR AGAIN TODAY. REMAINING COOLEST AND WETTEST OVER THE SOUTHWEST INTERIOR. THE UPPER LOW OFF THE WEST COAST WILL CONTINUE PUMPING MOISTURE INTO SOUTHERN ALASKA THROUGH THE END OF THE WEEK, WITH LIGHTER AMOUNTS OF PRECIPITATION OVER THE INTERIOR.

UPPER YUKON ZONE AND NORTHERN REGION
CLDS/WX..SOUTHWEST-OF THE PIPELINE: MOSTLY CLOUDY WITH SHOWERS. ELSEWHERE: PARTLY CLOUDY WITH WIDELY SCATTERED AFTERNOON THUNDERSTORMS.

MAX. TEMP..NORTHERN REGION: 65-75; 70'S UPPER YUKON ZONE
MIN. RH..30-50% (MOISTEST WEST OF FAIRBANKS)
WIND..NORTHEAST 4-9 MPH UPPER YUKON ZONE; SOUTHWEST 5-10 MPH, EXCEPT TO 15 MPH THROUGH ALASKA RANGE PASSES.
TSTMS..WIDELY SCATTERED (WET)

#D 950810

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	35	NE 8	000	89.6	22.9	251.0	7.7	37.3	15.9	3.6
FYU	75	33	NE 5	000	89.0	49.1	544.6	5.6	80.1	18.7	4.9
BAR	75	35	NE 5	000	89.1	24.8	298.2	5.6	41.1	13.1	2.6
EAG	75	35	V 5	000	89.6	24.6	245.5	6.1	39.4	13.6	2.8
5EA	65	35	SE14	000	88.1	26.6	248.2	10.1	42.0	20.5	5.7
FAI	74	35	SW10	000	90.3	43.7	451.2	10.1	70.3	26.5	9.0
EIL	72	38	S 10	000	89.0	20.5	327.9	8.4	35.5	16.4	3.9
CHT	70	45	SW10	000	85.5	12.0	353.5	5.1	22.0	8.5	1.2
BIG	70	33	SW12	015	76.5	29.6	412.7	2.2	50.2	6.7	0.8
TOK	75	30	S 5	000	91.1	24.3	316.9	7.5	40.8	16.2	3.8
ORT	72	33	SW10	003	88.0	23.3	300.8	7.2	39.0	15.4	3.4

TANANA ZONE
CLDS/WX..MOSTLY CLOUDY WITH SHOWERS SOUTH; PARTLY CLOUDY WITH WIDELY SCATTERED AFTERNOON THUNDERSTORMS BETTLES AREA.
MAX. TEMP..60'S SOUTH; 70-75 BETTLES AREA.
MIN. RH..40-60% (DRIEST BETTLES AREA)
WIND..LIGHT NORTH BETTLES AREA; LIGHT SOUTH ELSEWHERE
TSTMS..WIDELY SCATTERED (WET)

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
BTT	73	40	N 7	001	87.4	19.2	378.2	5.2	34.0	11.0	1.9
7MI	70	45	V 5	000	85.5	11.8	294.9	3.4	21.4	5.7	0.6
KAN	71	40	N 5	013	72.5	8.3	313.6	1.0	15.6	0.8	0.0
TAL	64	55	SW 8	000	84.6	11.5	353.0	3.8	21.2	6.4	0.7
WNL	62	60	SW 5	000	82.4	16.5	382.0	2.3	29.7	4.7	0.4
POR	60	60	SW 5	000							

GALENA ZONE
CLDS/WX..GALENA AND SOUTH: MOSTLY CLOUDY WITH SOME LIGHT RAIN; PARTLY CLOUDY NORTH WITH WIDELY SCATTERED AFTERNOON THUNDERSTORMS.
MAX. TEMP..55-65 SOUTH AND SEWARD PENINSULA; 65-70 NORTH

MIN. RH..50% NORTH TO ABOVE 60% SOUTH AND SEWARD PENINSULA
WIND..VARIABLE LESS THAN 10 INLAND; 10 MPH COAST
TSTMS..WIDELY SCATTERED (WET) NORTH OF GALENA

SITE FCSTS.. (Z60=AMBLER)

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
IAN	68	50	NE	8	015	58.7	16.0	410.1	0.7	29.1	0.8	0.0
Z60	70	50	NE	5	001	73.8	11.5	292.1	1.1	21.0	1.1	0.0
HOG	72	50	N	5	000	77.9	8.3	293.1	1.4	15.5	1.4	0.1
QRZ	58	70	NW	10	012	44.1	36.8	467.3	0.2	61.6	0.3	0.0
OME	51	80	W	12	009	42.8	5.6	318.8	0.2	10.7	0.1	0.0
HAY	62	70	V	5	000	56.5	7.2	406.0	0.5	13.8	0.3	0.0
UNK	54	60	W	15	000	79.4	17.1	378.2	3.6	30.7	7.6	1.0
INK	56	65	W	10	019	31.3	1.8	347.9	0.0	3.5	0.0	0.0
GAL	60	65	SW	5	000	82.3	50.1	437.9	2.2	77.9	8.9	1.3

M. WOLF
KEY

SOUTHERN ALASKA FIRE WEATHER AND CANADIAN DROUGHT INDEX FORECASTS
 NATIONAL WEATHER SERVICE ANCHORAGE ALASKA
 900AM ADT August 10, 1995

WEATHER SYNOPSIS AND MAP DISCUSSION.
 THE LOW NEAR MIDDLETON ISLAND WILL MOVE ACROSS THE NORTHERN
 PANHANDLE BY THURSDAY NIGHT THEN INTO NORTHERN BRITISH COLUMBIA
 FRIDAY AFTERNOON INTO SATURDAY. A MODERATE LOW SOUTH OF ADAK WILL
 MOVE TO BRISTOL BAY BY FRIDAY NIGHT THEN TO NEAR CAPE NEWENHAM BY
 SATURDAY MORNING. THE ASSOCIATED FRONT WILL SWEEP ACROSS THE
 ALASKA PENINSULA FRIDAY THEN EXTEND ACROSS SOUTHWEST ALASKA TO
 KODIAK BY SATURDAY MORNING. A WEAK RIDGE OF HIGH PRESSURE OVER
 THE ALASKA PENINSULA THIS MORNING WILL MOVE TO THE EASTERN GULF
 AN WEAKEN THROUGH SATURDAY. THE LOW IN THE UPPER LEVELS OVER THE
 NORTHERN BERING SEA WILL SLIDE SOUTH TO BRISTOL BAY BY SATURDAY.
 THIS WILL ESTABLISH A MOIST SOUTHWEST FLOW FROM THE NORTH PACIFIC
 INTO SOUTHWEST ALASKA THAT WILL PERSIST BUT MOVE TO SOUTH CENTRAL
 THEN SOUTHEAST ALASKA THROUGH THE WEEKEND. THEREFORE EXPECT
 PREDOMINANTLY CLOUDY MOIST CONDITIONS FOR THE SOUTHERN ZONES INTO
 SUNDAY.

MCGRATH ZONE INTERIOR.....
 CLDS/WX..OCCASIONAL RAIN CHANGING TO SHOWERS.
 MAX. TEMP..LOW 50S WEST TO THE LOW 60S NORTHEAST.
 MIN. RH..55 TO 70 PERCENT.
 WIND..LIGHT WEST 5 TO 10 MPH.
 TSTMS..NONE

#D 950810

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

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
TEL	63	60	W	5	008	71.2	32.0	519.8	1.0	55.4	3.0	0.2
MCG	64	55	W	7	013	65.6	8.4	251.1	1.0	15.5	0.7	0.0
SRV	61	60	W	6	007	58.6	5.4	364.1	0.6	10.4	0.4	0.0
ANI	56	70	W	7	026	30.0	3.9	367.9	0.0	7.5	0.0	0.0

MCGRATH ZONE COASTAL.....
 CLDS/WX..SHOWERS OVER THE DELTA, COASTAL CLOUDS AND FOG BRISTOL
 BAY. MOSTLY CLOUDY INLAND.
 MAX. TEMP..NEAR 50 ALONG THE COAST TO THE UPPER 50S INLAND.
 MIN. RH..75 TO 85 PERCENT COASTAL TO 60 PERCENT INLAND.
 WIND..WESTERLY 5 TO 10 MPH.
 TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
BET	55	75	SW8	004	43.7	2.3	287.3	0.1	4.5	0.1	0.0	
DLG	58	65	SW10	001	59.4	3.6	126.0	0.9	6.7	0.4	0.0	
ILI	58	65	W	8	148	37.4	2.3	126.7	0.0	4.5	0.0	0.0

COPPER RIVER ZONE.....
 CLDS/WX..INTERMITTENT LIGHT RAIN. SLIGHT CHANCE OF ISOLATED
 THUNDERSHOWERS NORTHEAST THIRD OF AREA.
 MAX. TEMP..MID 50S WEST TO LOW 60S EAST.
 MIN. RH..50 TO 60 PERCENT EAST TO 65 TO 75 PERCENT WEST.
 WIND..SOUTHERLY 10 MPH BY THE AFTERNOON.
 TSTMS..ISOLATED WET.

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
TZV	68	50	SE10	002	86.1	13.3	319.5	5.5	24.0	9.5	1.5	
5SZ	64	55	S	8	008	74.5	12.0	264.1	1.4	21.6	2.1	0.1
TZL	61	60	S	12	000	83.2	8.5	255.0	4.4	15.7	6.1	0.7
AK2	64	55	SW	8	003	83.1	10.2	265.2	3.1	18.6	4.8	0.4

MATANUSKA AND SUSITNA VALLEYS.....
 CLDS/WX..SHOWERS.
 MAX. TEMP..MID 50S TO LOW 60S.
 MIN. RH..55 TO 70 PERCENT.
 WIND..SOUTHEASTERLY 10 MPH.
 TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
TKA	58	62	SW	3	001	73.8	18.0	382.0	0.9	32.2	1.5	0.1
BGQ	00	00	DD00	000								
PAQ	58	60	E	5	000	84.9	9.8	56.9	3.1	13.7	4.0	0.3
ANC	60	60	SE10	024	56.5	8.2	319.8	0.7	15.4	0.6	0.0	
RBT	60	60	E	4	020	53.9	6.5	278.3	0.3	12.3	0.2	0.0

KENAI ZONE.....
 CLDS/WX..RAIN CHANGING TO SHOWERS.
 MAX. TEMP..MID 50S TO LOW 60S.
 MIN. RH..60 TO 70 PERCENT.
 WIND..LIGHT SOUTHERLY WINDS.
 TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR	
SXQ	58	65	SW	5	046	36.7	5.6	245.5	0.0	10.7	0.0	0.0
NCK	56	65	SW	5	016	43.9	3.7	234.7	0.1	7.1	0.1	0.0
HOM	57	65	SW10	046	45.8	4.1	285.5	0.2	7.9	0.1	0.0	

KODIAK ZONE.....
 CLDS/WX..PARTLY CLOUDY AND WINDY.
 MAX. TEMP..NEAR 60.
 MIN. RH..50 TO 60 PERCENT.
 WIND..NORTHWEST 20 GUSTING TO 35 MPH.
 TSTMS..NONE

SITE FCSTS..

STN	T	RH	WIND	R	FFM	DMC	DC	SI	BUI	FWI	DSR
ADQ	60	55	NW20	001	68.0	4.2	76.3	3.0	7.5	2.5	0.1