										OMB	1506_001	5 (Omis	FS-!			1 (03/2008)
USDA - Forest Service					1. Contr	act/R	ental Agre	ement No).	OWB	1390-001	J (OIIIS	SION OF EXP	. uate	арргоче	J by ONIB)
					2. Item N	No.										
	00DTED DATA DE00DD				0 Danie		I Dana									
HELI	COPTER DATA RECORD				3. Desig	ınatec	Base									
(R	eference FSH 5709.16)				4. Regio	n/Are	a									
			SECTION	N I - O	l perator &	Aircr	aft Inform	ation (Fill	in Blanks	s)						
1. Operator		2. A	ddress (Street	, City, Sta	ate & 2	ZIP Code)									
3. Phone No.	4. Make and Model		5. FAA	Regist	tration No).		6. Manuf	acturer's	\$erial No.		7	. Hobbs Re	ading		
										'						
8. Max Gross Weight	9. Max Gross Weight			10.	No. of Pa	ssenç	jers		11. Type	Fuel		12. Fu	el Flow (Cr	uise)		
(Internal)	(External)	FOR	EMPTY \	 NEIGH	IT SEE C	URRE	NT WEIG	HT AND B	ALANCE	DATA						
13. Authorized Uses (Initial a					Expires	(Fill i	n the Blar	k)								
I — ` `	n Unapproved Uses)									П.						
a. Passenger & Carg		h.	-	-	pression		•		0.	—	roved Le					\(D05)
b. Low Level Reconn c. Cargo Only (Restri		i. :	$\overline{}$		pression etardant E				p.	Othe		EL (IVIIVIE	EL Rev No.)(D95)
d. Cargo Only (Restri		j. v	-	ed Ta					q.	Othe	_					
l - 	ig)	k. I.	H-1		/Remote		ker No.() r s.	Othe						
f. Rappelling Aerial Ignition		n. m.	\vdash	pid Re		HOOK	CCR	Spla		Othe						
I H	(Type 1 Only)	n.	-	Attac		∟ Typ	1		ռՏՈ	Othe						
g. Manager May Ride	(Type I Only)		∟ ^"	Allac	·ĸ	ıур	<u>-(</u>		u.		" —					
14. Approved By (Signature)		15.	Title	Δ	ircraft In	snect	nr		16. Regio	on		1	7. Date			
SECTION II - Airframe Inforn	nation (Fill in the Blanks)				oran	ороос		VIII - Engi	ne Inform	ation (Fill i	n the Bla	ank)				
1. Total Airframe Time							1. Make	& Model								
2. Date of Last Annual/ Com	plete Phase Inspection					_	2. Total	Гіте			#1		#2	2		
3. Last Inspection Type	Tin	ne:				_	3. Hours	Since Nev	w or O/H		#1		#2			
4. On "Approved" Maintena (AAIP approved in Ops						_		TBO (Ops Spe	ec D102)			HSI				
5. Airworthiness & Registra			- 1				4. Hours	Since HS	•		#1		#2			
6. Date of Last Actual Weigl						_		nance Re			#1		#2			
Equipped Weight	Bid Wei	ght				_					_					
7. Flight Manual Rev No.	Date	te:				_	SECTIO	N IV - Oper	rating Cer	rtificates <i>(F</i>	ill in the	Blanks))			
8. Time Change, S/B & AD	Listing **						1. 14 CF	R 133 Cert	ificate No).						
9. Maintenance Records						_		Expiration	n Date						_	
10. Flight Instruments (Cond	lition)						2. 14 CF	R 135 Cert	ificate No).**						
11. Engine Instruments (Con	ndition)						3. 14 CF	R 137 Cert	ificate No).						
			SE	CTIO	N V - Equ	ipmeı	nt (X appr	opriate bo	xes)							
				tisfact											Satisfac	
1. Hobbs Installation **			Ye	5	No	13.	Cargo Ho	ok **(Last	Inspected	1			١		Yes	No T
2. Free Air Temperature Ga	uge **					-··	-	ss Hook		-	_					+
3. Seat Belt (All) **						14.	Personne	Access S	Step **							
4. Shoulder Harness (All aft	<u>er 01/01/06) **</u>					15.		ardant Bu	cket **		•	Either 1	6 or 17)			
5. First Aid Kit **						4.0	Тур		.1. 44		Gallons	_		_		+
6. Survival Kit ** 7. Dual Control (For Pilot Cl	neck) **		\vdash			10.	нхеа кет Тур	ardant Tar e	IK ""		Gallons					
8. Lighting - Night Operation	•		\vdash			17.		or SW on	Collectiv	re **	Juli0113	_		_		+
9. High Visibility Marking M						_		- Remote								+
10. Extended Height Gear **						1	•	st Inspecte)			
11. Convex Mirror **								rcuit Refu	eling							
12. Locking Fuel Cap						_	Defuel Ca							,		
** Required for Interagency	⊦ıre					21.	карреl Ar	ichor (Las	t Inspecte	ed)	1	1

N Number	Make & Model	Inspection Date:	

			` .		d by ON
SEC			ment (X appropriate boxes)		
	Satisfa	<u>_</u>		Satisfa	
20 Fin Fationsish and	Yes	No	OC 118 788 AT Do ale (1/1/0)	Yes	No
2. Fire Extinguisher **			36. HAZMAT Book (w/CurrentExemption Letter) 37. Procurement Document in aircraft	-	+
 Baggage Compartment or Cargo Racks ** Baggage Compartment Mod. 			38. Security Devices	-	+
18. Particle Separator/Air Flitration System			1.		+
3. Wire Cutter Kit	-	-	2.	-	+
4. White Strobe **		-	3. Incorporated into preflight checklist		+
4. Conspicuity/Pulse Lights		-	39. Public Address/Siren System	-	+
5. Ops Specs/Operations Manual in aircraft			40. Other		+
* Required for Interagency Fire			41. Other		+
	SECTION VI - Ser	vice Truck	(X appropriate boxes)		
	Yes	No		Yes	No
L. Capacity** U.S. Gallons			13. Fuel Hoses (Approved Type)**		
2. Type Truck			14. Mechanized Reel		
3. License No.			15. Ground & Bonding Cables **		\perp
4. Condition			16. Fuel Filtering System **		
5. Fire Extinguishers (2 each 20-B,C) **			17. Date Filter Changed **		
6. Placarded - 49 CFR 172 **			18. Spare Filters **		
7. Marked w/Type Fuel - 3 Inch Letters **			19. Gas Engine Protection		1
3. No Smoking Signs - 3 Inch Letters **			20. FM Radio		
9. Sump & Drain **			21. Spill Kit ** ()Gallons Minimum		
0. Fuel Meters **			22. Filter Manufacturer's Manual		
1. Differential Pressure Gauge(s)			23. Record for recording sump draining **		
2. Nozzle Screen/Dust Cap **			24. Cell phone for FSV Driver		
3. Deadman Control (Required for CCR)			24. Other		
SECTION VII - Avi	onics (X annronri	ate hoves	or Annotate N/A for items Not Required)		
SECTION VIII AVI	Pass	Fail	of Amounte Wa for Reins Not Required)	Pass	Fail
1. ELT - Battery Due Date ()	1	19. Audio Controls ** (No.	1	+
2. ELT 91.207 Complied With	—′		20. Transmitter Selectors		+
3. ELT TSO# ** 91a 126			21. Receiver Selectors		+
4. #1 VHF-AM Comm. Transceiver ** 720	760		22. Microphone/Drop Cords (U-92A/U**)		+
5. #2 VHF-AM Comm. Transceiver 720	760		23. Transceiver PTT		
6. #1 VHF-FM Comm. Transceiver ** (Type	')		24. Rappel Audio Control & Drop Cord		
7. #2 VHF-FM Comm. Transceiver (Type			25. ICS Hot Mic/VOX (Pilot/Copilot **)		
8. Aux FM Provisions **			26. ICS PTT **		
9. GPS (Panel Mounted ** / Handheld)			27. Rear Seat PTT (2 Aft Cabin Exits **)		
(Mark IFR / VFR as applicable)					
0. GPS Database (Expiration Date)		28. Avionics Placarding		
1. Transponder **(Per 91.413) (Due			29. General Condition		
.2. Altimeter/Static** (Per 91.411)(Due Date	—) <u> </u>		30. Avionics Records, Diagrams & Schematics		
3. Magnetic Compass Placard			31. Accessory Power (3 Pin) **		
14. TCAS/TCAD			32. Cargo Hook Connector (9 pin) **		
15. Automated Flight Following System			33. Other		
L6. Verify AFF Operational			34. Other		
17. Additional GPS Antenna			35. Other		
18. GPS Dataport			36. Other		
7. Other			37. Avionics Inspection Completed By:		
8. Other					
* Required for Interagency Fire					
Notes/Discrepancies:					
	SECTION VIII - (Fo	orest Serv	ice Inspector Use Ony)		
	(, ,	••••			

OMB 0596-0015 (Omission of Exp. date approved by OMB)

USDA - Forest Service		1. Contract/Renta	l Agreer	nent No.	(3	iccion of Exp. date approved by Cin2,
00271 1 01001 0011100		21 00111111011111	7 tg. 001			0
	_	2. Item No.				•
INTERAGENCY FIR	E					0
HELICOPTER DATA RECORD)	3. Designated Base				-
						0
(Reference FSH 5709.16)		4. Region/Area				
					0	
	SECTION I - 0	Operator & Aircraft Inforn	nation (F	ill in Blan	ks)	
1. Operator	2. Address (S	Street, City, State & ZIP C	ode)			
0				0		
3. Phone No. 4. Make and Model	5. FAA R	egistration No.	6. Manu	facturer's	Serial No.	7. Hobbs Reading
0 0		0			0	0
8. Max Gross Weight 9. Max Gross Weight		10. No. of Passengers		11. Type Fuel 12. Fuel Flow (Cru		12. Fuel Flow (Cruise)
(Internal) 0 (External)	0	0				0
FOR	EMPTY WEIG	GHT SEE CURRENT WEIG	HT AND	BALANC	E DATA	
13. Authorized Uses (Initial appropriate boxes)		Expires (Fill in the Bl	ank)			
(Line Through Unapproved Uses)						
a. Passenger & Cargo	h. Fire	Suppression - Interagence	:y	о. Г	Approved Le	eft Seat Ops
b. Low Level Reconnaissance	i. Fire	Suppression - Local	•	р.	Approved M	EL (MMEL Rev No. 0)(D95)
c. Cargo Only (Restricted Category)		er/Retardant Bucket		q.	Other	<u> </u>
d. External Load (Sling)	k. Fixe	d Tank Tanker No.() r	Other —	_
e. Rappelling	I. Lond	gline/Remote Hook		·′ s.	Other —	
f. Aerial Ignition	— — `	id Refuel CCR	Snl	ash t.	Other	
g. Manager May Ride (Type 1 Only)	— ·	Attack Type(—յ,	u. I	Other —	
I I I I I I I I I I I I I I I I I I I			<u> </u>			
14. Approved By (Signature)	15. Title			16. Regio	on	17. Date

OMB 0596-0015 (Omission of Exp. date approved by OMB)

LICDA Farrant Compiles			1 Combined Donate	l A aua au		0000 0020 (01111	ission of Exp. date approved by o	,
USDA - Forest Service			1. Contract/Renta	u Agreer	nent No.			
							0	
			2. Item No.					
							0	
HELICOP	TER DATA RECORI)	3. Designated Base					
							0	
(Refe	rence FSH 5709.16)		4. Region/Area					
							0	
		SECTION I -	Operator & Aircraft Inforn	nation (F	ill in Blank	s)		
1. Operator		2. Address (Street, City, State & ZIP C	ode)				
0				•	0			
3. Phone No. 4	. Make and Model	5. FAA F	Registration No.	6. Manu	facturer's	Serial No.	7. Hobbs Reading	
0	0	'	0	o ' o		0	0	
8. Max Gross Weight	9. Max Gross Weight	: '	10. No. of Passengers		11. Type Fuel 12. Fue		12. Fuel Flow (Cruise)	
(Internal) 0	(External)	0	0				0	
	FOR	EMPTY WEI	GHT SEE CURRENT WEIG	HT AND	BALANCE	DATA		
13. Authorized Uses (Initial	appropriate boxes)		Expires (Fill in the Bl	ank)				
(Line Through	Unapproved Uses)							
a. Passenger & Carg	0	h. Fire	Suppression - Interagend	у	о. Г	Approved Le	ft Seat Ops	
b. Low Level Reconn	naissance	i. Fire	Suppression - Local	-	р.	Approved MI	EL (MMEL Rev No. 0)(D9	5)
c. Cargo Only (Restr	icted Category)	j. Wat	er/Retardant Bucket		q.	Other		
d. External Load (Slin	ng)	k. Fixe	ed Tank Tanker No.() r	Other		
e. Rappelling		I. Lon	gline/Remote Hook		s.	Other		
f. Aerial Ignition		m. Rap	oid Refuel CCR	Spla	ash t.	Other		
g. Manager May Ride	(Type 1 Only)	— — ·	Attack Type(u.	Other		
		1E Title		_	16 Dogica		17 Data	
14. Approved By (Signature	e)	15. Title			16. Regio	n	17. Date	

MB 0596-0015 (Omission of Exp. date approved by OMB)

						יסט פוויו	30-00	13 (Onns	SION OF E	.xp. uai	ic appro	veu by v	OIVID)
IN	NTERAGENCY HEL				ΓΟΝ	Electro	onic	MODEL			O)	
Version (03/2008)							N#		0				
PIL	.OT(S)							DATE					
MIS	SSION							TIME					
1	DEPARTURE							PA			OAT		
2	DESTINATION							PA			OAT		
3 HELICOPTER EQUIPPED WEIGHT					0								
4	FLIGHT CREW W	/EIGHT											
5	FUEL WEIGHT		0	gals X	7	7	lbs/ga			0			
6	OPERATING WEI	GHT (3 + 4 + 5)							0			
						N	lon-Je	ettisonal	ole		Jet	tisonab	le
						HIGE			HOGE		Н	IOGE- J	
7a	PERFORMANCE REF	ERENCI	E (List chart	/supplement									
7b	from Flight Manual) COMPUTED GROSS Performance Section	WEIGHT	(From F	light Manual									
8	WEIGHT REDUCTION Non-Jettisonable loads	Ń	(Req	uired for all									
9	ADJUSTED WEIGHT	~,	(7b r	ninus 8)	#	VALUE!		#	#VALUE!		#	VALUE!	
10	Limitations Section)	ITATION	l (From F	-light Manual					0				
11	SELECTED WEIGHT		(<u>Lowest</u>	of 9 or 10)	#1	VALUE!		#	#VALUE!		#	VALUE!	
12	OPERATING WEIGHT	Т	(From	Line 6)		0			0			0	
13	ALLOWABLE PAYLO	DAD	(11 n	ninus 12)	#\	VALUE!		#	VALUE!		#	VALUE!	

14 PASSENGERS/CARGO			
15 ACTUAL PAYLOAD (To	otal of all weights listed in Item 14) 3 for the intended mission (HIGE_HOGE or HOGE-1)	()
PILOT SIGNATURE	otal of all weights listed in Item 14) 3 for the intended mission (HIGE, HOGE or HOGE-J)	HazMat (Onboard

Instructions - FS 5700-21a (Helicopter Data Record), FS-5700-21b (Helicopter Fire Card), and FS-5700-21c (Helicopter Data Card)

- 1. A. This form may be filled in on the computer, or blank forms may be printed and filled in by hand. Computer: When the information is entered on the 5700-21a Part 1, the information will be automatically transferred to the FS-5700-21a Part 2, Fire Card.
- B. Printing: Click on the tab along the lower edge of the worksheet to gain access to the individual sheets. The forms should print one page for each form. If this does not happen do the following: (1) Click on "File", "Page Setup", Margins", Check that all margins are set to: ".25".
- 2. SPECIAL USES If a Special Use is Authorized, clicking on the item on FS-5700-21a Part 1, a check mark will appear in the provided space. You will have to Initial the Authorized Uses on the card, and line through the items not authorized. Any Additional Uses will also automatically be filled in on the FS-5700-21a Part 2, Fire Card.

A RED TRIANGLE indicates a drop down box which provides information on what information is required, or what should be looked for, as in the example in the upper right corner of this block.

3. To Insert your information in blocks 13. Title, and 14. Region, Click on "Tools", "Protection", "Unprotect Sheet". Remember to Re-Protect the sheet and Card(s) afterward.

SUGGESTION: Before or After completing a form, save it to a separate file i.e. N12345.xls. I recommend you make a folder for "Helicopters" and then sub-folders for the individual operators, and save the different "N" numbers in the operators file.

Please forward all comments, questions, noted discrepancies, and suggestions to:

Gil Elmy

Work: 801-622-9170 Cell: 801-540-8473 e-mail: gelmy@fs.fed.us

BURDEN AND NONDISCRIMINATION STATEMENTS

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0596-0015. The time required to complete this information collection is estimated to average 4 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, 1400 Independence Avenue, SW, Washington, DC 20250-9410 or call toll free (866) 632-9992 (voice). TDD users can contact USDA through local relay or the Federal relay at (800) 877-8339 (TDD) or (866) 377-8642 (relay voice). USDA is an equal opportunity provider and employer.