

#### TENNESSEE COMMISSION ON

#### FIRE FIGHTING PERSONNEL STANDARDS AND EDUCATION



# IN HOUSE PRACTICAL EXAMINATIONS Wildland Firefighter I&II FOR FIRE DEPARTMENTS

Department of Commerce and Insurance, Authorization No. 335388, 450 copies, February 2010. This public document was promulgated at a cost of \$4.04 per copy.

Contained in this booklet are the practical examinations to be utilized by fire departments in Tennessee for in-house practical examinations for the following levels of certification:

- Wildland Firefighter I
- Wildland Firefighter II

These examinations have been developed from the latest editions of the NFPA Standards applicable to each level of certification.

In order to qualify to challenge the written examination for one of these levels of certifications, a candidate must first be administered the practical examination as defined in the following pages. All Skill Sheets for a level must be passed in order to successfully complete the practical examination. All skills must be accomplished in accordance with applicable NFPA Standards and your fire department's SOPs/SOGs.

All candidates shall be in full personal protective equipment (no SCBA) when conducting aerial ladder operations (outriggers, ladder raising and retracting) and pumper operations (setting pressures, working with charged lines) and or master streams.

The completed Skill Sheets are to be kept on file in the fire department for each applicant for a period of at least 3 years from the date the applicant receives certification for that level. It is permissible for the completed skill sheets to be scanned into a pdf file for easier storage. These practicals are subject to audit by the Commission.

Please note that on skill sheets where the skill calls for a scenario to be utilized, it the responsibility of the Training Officer to develop the scenario to be used for that practical examination. The scenarios should be changed periodically to ensure security of the practical examinations being administered.

The "In House Practical Sign-off Sheet" must also be completed and must be attached to the "Application for Written Examination". A copy of this sheet should be maintained on file in the fire department as it must be attached to the application for any retests for that level of certification.

In accordance with the Commission's Rules and Regulations, this practical will be good from one year from the date the candidate first takes a written examination. Should the applicant have not passed the written examination after one year, the candidate will be required to take a new practical examination.

If a fire department would like to develop their own practical examination for any of these levels of certification, the practical must be submitted to the Commission for approval. Along with the practical, the department must submit a correlation sheet showing how all of the skills objectives outlined in the appropriate NFPA Standard are testing in the practical developed. The information submitted will be reviewed by the Commission at its next regularly scheduled meeting. In this instance, a statement signed by both the applicant and Training Officer must be attached to the "Application for Written Examination" certifying to the Commission that the practical examination approved by the Commission was completed and noting the date(s) of completion. The skill sheets must be kept on file and are subject to audit by the Commission.

**IMPORTANT:** When standards change a grace period will be allowed, after that, no old practicals will be accepted. All applicants must complete a new practical in accordance with the latest NFPA Standards and these guidelines in order to be eligible to challenge a written examination.



### STATE OF TENNESSEE DEPARTMENT OF COMMERCE AND INSURANCE COMMISSION ON FIRE FIGHTING

2161 Unionville Deason Road Bell Buckle, TENNESSEE 37020 931-294-4140

#### IN HOUSE PRACTICAL SIGN-OFF SHEET

This form is to be completed and attached to the Application for Written Examination for practicals in which the fire department is administering an in-house practical. The individual skill sheets completed by the applicant are to be maintained on file within the fire department and are subject to audit by the Commission.

Fire						
Departmen	t:					
Applicant's	Name:			Acadis	#	
Level of Pra	actical (ch	eck one): FAC	)PDO	_AADO	_WFFIWFFI	l
Date(s) pra	ctical com	npleted:				
Skill Sheet	Clical Con	ipieteu	Evaluator		 ГЕЅТ	Evaluator
Number	Pass /	/ Fail Date	Initials		s / Fail Date	Initials
	Р	F		Р	F	
	Р	F		Р	F	
	Р	F		Р	F	
	Р	F		Р	F	
	Р			Р	F	
	Р	F		Р	F	
	Р			Р	F	
	Р			Р	F	
	Р	F		Р	F	
	. •			•		
	Р	F		Р	F	
	Р	F		Р	F	
	_	_		_	_	

Skill Sheet Number	Pass	/ Fail	Date	Evaluator Initials		TEST s / Fail	Date	Evaluator Initials
	Р	F			Р	F		
	P	-			P			
	P	_			P	_		
	P				P			
	P	_			P	_		
	Р	-			Р			
	Р	-			Р	-		
	Р	•			Р	F		
	Р				Р	_		
	Р	_			Р	_		
	Р				Р			
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	Р	-			Р	· ·		
	Р				Р	· ·		
	Р				Р	· ·		
practical as	elow, al	l parti	es certify /e. It is o	to the Comm	ission tha Inderstand	t the ap	oplicant has at any false	passed the information being
Dat	e			Applica	nt's Signa	ture		
Date	<del></del>			Training	officer's	Signat	ure	

#### WILDLAND FIREFIGHTER I

\*\*\*All equipment utilized must meet the requirements of the current editions of NFPA 1977, NFPA 1521 and all other applicable NFPA Standards.\*\*\*

# WILDLAND FIREFIGHTER I (WFFI) (Task: Demonstrate proper use of a portable radio by transmitting and receiving

Skill No. WFF1-1	Primary Task: Demonstrate information.	proper use of a poi	table radio by trans	smitting and	receiving
Standard: 5.1.1(b) NFPA 1051, 2007 Edition	Equipment Required: a two-	-way portable or mo	obile radio		
,		J 1			
	Task Steps			Pass	Fail
1. Check antenna (if portable	e)				
2. Turn on radio					
3. Adjust squelch (if application)	ble)				
4. Adjust volume					
5. Select designated channel					
6. Place microphone 2 – 4 in					
7. Key microphone, speak di	stinctly and concisely using pro	per procedure and o	clear text		
8. Release microphone key					
A Children E il	Total store condition	•	TOTALO		
◆ <i>Critical Step</i> - Failure on the step mandates failure on the	his Total steps candidate must complete to pass:	6	TOTALS		
entire objective!	r Transit				
Test Date	Location:				7
Candidate		SS#			·
Candidate's Fire Dept					
Evaluator Signature(s)					

Skill No. WFFI-2	<b>Primary Task</b> : Demonstrate the care, inspection, and maintenance of protective clothing					
Standard: 5.1.1, 5.3.2(a) NFPA 1051, 2007 Edition	Equipment Required: a helm gloves	<b>Equipment Required</b> : a helmet (with eye protection), pants, shirt, (gloves				
	Task Steps			Pass	Fail	
1. Inspect all protective cloth	ing for damage					
2. Remove clothing from serv	vice if needed					
	nethods (manufacturer recomme					
4. Demonstrate where to find	manufacturer recommendation	s for care instruction	ons			
◆ <i>Critical Step</i> - Failure on the step mandates failure on the	Total steps candidate must complete to pass:	3	TOTALS			
entire objective!	mast complete to pass.					
	Location:					
Condidata	200000000000000000000000000000000	SS#				
Candidate's Fire Dept						
Evaluator Signature(s)						

Skill No. WFF1-3	Primary Task: Demonstrate proper wearing of personal protective equipment						
Standard: 5.1.1, 5.3.2(a)		Equipment Required: Given proper personal protective equipment (Candidates should be wearing pants and shirt or coveralls with proper footwear prior to demonstrating this skill)					
NFPA 1051, 2007 Edition	Task Steps	eralls with proper i	cootwear prior to de	monstrating th	18 SK1ll) <b>Fail</b>		
♦1. Don helmet with chinstra	p, eye protection, hearing protec	tion					
◆2. Don gloves							
◆3. Don equipment belt with:	fire shelter, canteen						
4. Don shroud, if available	<u>·</u>						
◆ Critical Step - Failure on the	Total steps candidate must complete to pass:	3	TOTALS				
step mandates failure on the entire objective!	must complete to pass:						
Test Date	Location:						
Candidate's Fire Dept							
Evaluator Signature(s)							

Skill No. WFFI-4	<b>Primary Task</b> : Demonstrate I headlamp	now to assemble, a	ttach to hard hat, a	nd field mainta	nin a
Standard: 5.3.2					
NFPA 1051, 2007 Edition	Equipment Required: a helm	et and headlamp			
	Task Steps			Pass	Fail
1. Check for batteries					
2. Check for non-conducting	strip between batteries, remove	if necessary (if app	olicable)		
3. Demonstrate how to change	e batteries				
4. Demonstrate how to chang					
5. Demonstrate how to focus	beam (if applicable)				
6. Attach lamp to helmet					
◆ Critical Step - Failure on the		5	TOTALS		
step mandates failure on the entire objective!	must complete to pass:				
Test Date	Location:				
Candidate	2000001	SS#			
Candidate's Fire Dept					
Evaluator Signature(s)					

Skill No. WFF1-5	Primary Task: Demonstrate	action to be taken d	uring and after an a	air retardant dr	op
Standard: 5.1.1, 5.5.3					
NFPA 1051, 2007 Edition	Equipment Required: a scen	ario, personnel prot	tective equipment a	and hand tools	
,	Task Steps	7.1	1 1	Pass	Fail
1. Verify escape from drop zo	one is not possible				
◆2. Get clear of dead snags, to	ops and limbs				
3. Lie face down with head to	owards oncoming aircraft, hardl	nat on, feet squared			
♦4. Eye protection and chin s	trap secure				
5. Hold hand tool away from	body				
♦6. Describe three (3) post-dr	op safety concerns				
◆ Critical Step - Failure on the		5	TOTALS		
step mandates failure on the	must complete to pass:				
entire objective!	T .*				
C 1' 1 4	Location:	SS#			
Candidate's Fire Dept.		აა#			
Evaluator Signature(s)					

Skill No. WFFI-6	Primary Task: Demonstrate	proper deployment	of a fire shelter				
Standard: 5.1.1(a) (b) NFPA 1051, 2007 Edition							
,	Task Steps			Pass	Fail		
The following criteria must	be verbalized or done prior to	o deployment of sl	nelter				
♦1 Full PPE is properly worn							
◆2. Remain calm							
♦3. Verify that escape routes	to safety zones are not possible						
♦4. Pick a large clearing							
♦5. Find a bare spot, avoid he	eavy fuels and snags						
♦6. If time permits, scrape aw mineral soil	vay flammable litter or clear an	area 4 X 8 feet (min	nimum) down to				
	ols well away from your fire she	elter					
♦8. Toss fuses and gasoline fa	ar from the deployment area						
♦9. Shake out and open folds	S						
♦10. Take canteen into shelte	r						
♦11. Step into shelter holding body parts may be outside	bottom flaps down with feet ar	nd top flaps with gl	oved hands (no				
	e toward oncoming flame front						
♦13. Fall to the ground face f	orward trapping as much clean	air as possible					
♦14. Protect airways and lung	gs						
♦15. Stay in shelter until you you it's safe to come out	notice temperatures have coole	d significantly or a	supervisor tells				
G 11 1 G 5 H	. 77 / 1 / 191 /						
◆ <i>Critical Step</i> - Failure on the step mandates failure on the	Total steps candidate must complete to pass:	15	TOTALS				
entire objective!	must complete to pass.						
Test Date_	Location:						
Candidate	Location	SS#					
Candidate's Fire Dept.		55"					
Evaluator Signature(s)			· · · · · · · · · · · · · · · · · · ·				

Skill No. WFFI-7	<b>Primary Task</b> : Demonstrate to tools	echniques for inspe	ecting, maintaining	g and sharpe	ning hand		
<b>Standard: 5.3.3(b)</b>							
NFPA 1051, 2007 Edition	<b>Equipment Required</b> : P.P.E. shovel and a file with handle as		owing fire-line too	ls: McLend	or Pulaski or		
	Task Steps	na guara		Pass	Fail		
♦1. PPE is properly worn							
♦2. Eye protection is worn							
♦3. Gloves are worn							
4. Describe at least three (3)	items to inspect to ensure tools a	re in safe working	condition				
5. File handle is used							
6. File guard is used							
7. Tools are safely secured for	or sharpening						
8. Clearance maintained arou	and the working area						
9. Flat palm used against file							
◆ Critical Step - Failure on the		7	TOTALS				
step mandates failure on the entire objective!	must complete to pass:						
Test Date	Location:						
Candidate		SS#					
Candidate's Fire Dept							
Evaluator Signature(s)							

Skill No. WFFI-8	Primary Task: Demonstrate 1 A: Single section drain and		line hose using the gure 8 technique	following met	hods:
<b>Standard: 5.3.4(b)</b>					
NFPA 1051, 2007 Edition	Equipment Required: P.P.E.	, length of 1" or 1	½ inch hose, (Minin		Fail
	Task Steps			Pass	ran
A: Single section drain and	carry				
1. Pick-up coupling allowing	water to drain				
2. Place coupling in front of b	oody with hose loop over should	ler (or according to	dept. SOP)		
3. Layer hose on shoulder					
4. Hose controlled and secure	ed				
5. Identify and mark damaged	d hose if found				
B: Figure 8 technique					
6. Drain hose					
7. Protect hose threads					
8. Identify and mark damaged	d hose if found				
◆ <i>Critical Step</i> - Failure on the step mandates failure on the entire objective!	must complete to pass:	6	TOTALS		
Test Date	Location:	GGT .			
Candidate Candidate's Fire Dept.		SS#			
Evaluator Signature(s)					

Skill No. WFFI-9	<b>Primary Task</b> : Demonstrate t members while working on a fi		res for carrying har	nd tools and pa	ssing crew
Standard: 5.5.4					
NFPA 1051, 2007 Edition	<b>Equipment Required</b> : PPE an	nd hand tools			
	Task Steps			Pass	Fail
♦1. PPE is properly worn					
2. Proper spacing is maintained	ed (10-foot minimum)				
3. Tools are carried on the do	wnhill side				
◆4. Cutting edge of tool is aw	vay from body				
5. Signal crewmember prior t	o passing				
6. Wait to be given right of w	vay				
◆ Critical Step - Failure on the		5	TOTALS		
step mandates failure on the entire objective	must complete to pass:				
Test Date					
Candidate		SS#			
Candidate's Fire Dept					<del></del>
Evaluator Signature(s)					

Skill No. WFF1-10	<b>Primary Task:</b> Demonstrate pro	oper procedures f	for passing cutting	tools		
Standard: 5.5.4 NFPA 1051, 2007 Edition						
,	Task Steps			Pass	Fail	
♦1. PPE is properly worn						
2. Tool is grasped by head ar	nd neck of tool					
♦3. Tool is extended to other	firefighter, handle first					
4. Acknowledged receipt of t	cool before releasing grasp					
◆ Critical Step - Failure on the		3	TOTALS			
step mandates failure on the	must complete to pass:	•				
entire objective! Test Date	Location:					
Candidate		SS#				
Candidate's Fire Dept Evaluator Signature(s)						
Livardator Digitature(s)						

Skill No. WFFI-11 Primary Task: Demonstrate the proper use of a smothering tool							
Standard: 5.5.4(a)(b)  NFPA 1051, 2007 Edition,  Equipment Required: A scenario, PPE and smothering tools							
	Task Steps			Pass	Fail		
♦1. PPE is properly worn							
2. Firm grip							
3. Feet apart, solid stance							
4. Tool lightly patted or drag	ged along the fire edge						
5. Constant movement to pre	vent burning						
A C. 11 1 C4 E 11	C. Total store 323-4		TOTALO				
◆ <i>Critical Step</i> - Failure on the step mandates failure on the	nis Total steps candidate must complete to pass:	4	TOTALS				
entire objective!	musi complete to pass.						
Test Date_	Location:						
Candidate		SS#					
Candidate's Fire Dept							
Evaluator Signature(s)							

Skill No. WFFI-12	Primary Task: Demonstrate	the proper procedu	res for assembly, u	ise and main	tenance of a
<b>Standard: 5.5.4(a)(b)</b>	back pack pump				
NFPA 1051, 2007 Edition	<b>Equipment Required</b> : A disa	assembled backpack	c pump and water s	source	
	Task Steps			Pass	Fail
1. Assemble back pack pump	properly				
2. Fill with clean or strained	water				
3. Maintain proper footing an					
4. Maintain proper body posi	tion, carrying and lifting				
5. Demonstrate cleaning quic	k connect, if dirty				
6. Use both straight and spray					
7. Demonstrate clearing a clo	ogged nozzle				
◆ Critical Step - Failure on the	nis Total steps candidate	5	TOTALS		
step mandates failure on the	must complete to pass:	J	IOIALO		
entire objective!					
	Location:				
Candidate		SS#			
Candidate's Fire Dept					
Evaluator Signature(s)					

Skill No. WFFI-13	<b>Primary Task</b> : Simulate the	proper igniting, use	e and extinguishme	nt of a fuse			
Standard: 5.5.5(a)(b)  NFPA 1051, 2007 Edition  Equipment Required: A scenario, PPE, fuse and a cleared area							
	Task Steps			Pass	Fail		
♦1. Sleeves down, gloves on	and eye protection in place						
2. Remove the striker protect	or						
3. Expose fuse cap							
4. Place striker on igniter							
♦5. Turn face away from fuse	;						
6. Simulate lighting fuse by s	harply scratching the igniter acr	oss the striker					
7. Protect from splattering sla	ng						
8. Apply flame to (simulated)	) fuel						
9. Extinguish fuse by striking	sharply on ground or by placir	ng lighted end in m	ineral soil				
◆ <i>Critical Step</i> - Failure on the step mandates failure on the entire objective!	must complete to pass:	7	TOTALS				
Test DateCandidate	Location:	SS#					
Candidate's Fire Dept. Evaluator Signature(s)		55#					

		(WF	FI)			
Skill No. WFFI-14A	Primary Task: Demonstrate the proper procedures for assembling a Drip Torch					
Chandand, 5.5.5(a)(b)	A. Assemble Drip Torch					
Standard: 5.5.5(a)(b) NFPA 1051, 2007 Edition	<b>Equipment Required</b> : PPE, a drip torch in proper working condition, a cleared area and rags					
141111 1031, 2007 Edition	Task Steps	inp toten in proj	oci working condition	Pass	Fail	
◆1. Wearing proper protective	re clothing					
2. Unscrew lock ring						
3. Unscrew and secure fuel f	low plug					
4. Remove spout and inspect	gasket, fuel and wick					
5. Set spout with wick in cor	rect position and secure lock ring					
6. Open air vent						
◆7. Wipe off spilled fuel						
<b>♦</b> <i>Critical Step</i> - Failure on the step mandates	nis Total steps candidate must complete to pass:	5	TOTALS			
failure on the entire objective						
Test Date						
Candidate		SS#				
Candidate's Fire Dept						
Evaluator Signature(s)						

Skill No. WFFI-14B Standard: 5.5.5(a)(b)	Primary Task: Demonstrate the proper procedures for assembling a Drip Torch  B. Mix Fuel and Fill Drip Torch						
NFPA 1051, 2007 Edition Equipment Required: PPE, a drip torch in proper working order, proper fuels, containers, a cleared area and rags							
	Task Steps			Pass	Fail		
◆1. Wearing proper protectiv	e clothing						
2. Explain mixing fuel (3:1 ra	atio)						
3. Show where to fill							
4. Simulate filling of torch							
◆ Critical Step - Failure on the	nis Total steps candidate	3	TOTALS				
step mandates failure on the	must complete to pass:	J	IOTALS				
entire objective!	_						
	Location:						
Candidate Candidate's Fire Dept.		SS#					
Evaluator Signature(s)							

# WILDLAND FIREFIGHTER I (WFFI) Task: Demonstrate the proper procedures for assembling a Drip Torch

Skill No. WFFI-14C	Primary Task: Demonstrate the proper procedures for assembling a Drip Torch					
<b>Standard: 5.5.5(a)(b)</b>	C. Storage of a Drip Torch After Use					
NFPA 1051, 2007 Edition	<b>Equipment Required</b> : PPE, a drip torch in proper working condition, a cleared area and a					
,	Task Steps	1 1	<u> </u>	Pass	Fail	
♦1. Wearing proper protectiv	e clothing					
2. Let wick cool before storage	ge					
3. Remove lock ring						
4. Verify fuel level at 3/4 full						
◆5. Check all gaskets/O rings						
6. Reverse spout and put inside						
7. Replace lock ring securely	,					
8. Replace flow plug						
9. Close air breather valve						
◆ Critical Step - Failure on the		9	TOTALS			
step mandates failure on the entire objective!	must complete to pass:					
Test Date	Location:					
Candidate		SS#_				
Candidate's Fire Dept						
Evaluator Signature(s)						

Skill No. WFFI-15	<b>Primary Task</b> : Simulate the part torch	proper procedures f	or lighting, using a	nd extinguish	ing a drip
<b>Standard: 5.5.5(a)(b)</b>	toren				
NFPA 1051, 2007 Edition	<b>Equipment Required</b> : A scen	nario, PPE, a drip to	orch in proper work		
	Task Steps			Pass	Fail
◆1. Wear full PPE					
2. Spread fuel on ground litte	er or paper				
3. Simulate igniting fuel					
	h from ignited fuels on ground				
5. Safely carry drip torch to a					
6. Simulate proper procedure					
7. Simulate extinguishing wi	ck				
<i>♦ Critical Step</i> - Failure on the	nis   Total steps candidate	F	TOTALO		
step mandates failure on the	must complete to pass:	5	TOTALS		
entire objective!	Passe is Passe				
	Location:				
Candidate's Fire Dept.					
Evaluator Signature(s)					

Skill No. WFF1-16A  Standard: 5.5.6(a)(b),	operations  Simple/Extended Hose Lay						
5.5.7(a)(b), NFPA 1051	Equipment Required: A scenario to protect a structure, PPE, charged hose line, tools, appliances and 1 additional length of 1" or larger rolled hose and pump operator						
	Task Steps	igui oi i oi iaigei	Tonea nose ana pa	Pass	Fail		
♦1. Wear full PPE							
2. Demonstrate a simple ho	se lav						
*	<u> </u>	d:	in a lamath of hoos				
and re-coupling hose	by properly clamping, crimping,	disconnecting, add	ing length of hose				
4. Signal for water							
5. Set nozzle appropriate for	or the situation						
6. Apply water properly							
◆ Critical Step - Failure on	this Total steps candidate	A	TOTALO				
-	must complete to pass:	4	TOTALS				
step mandates							
failure on the entire object							
Test Date	Location:						
Candidate		SS#					
Candidate's Fire Dept							
Evaluator Signature(s)							

Skill No. WFF1-16B	<b>Primary Task:</b> Demonstrate the proper use of tools and appliances during hose lay operations						
Standard: 5.5.6(a)(b),	Progressive Hose Lay  Equipment Required: PPE, 1 ½" gated Wye, 1" nozzle, 1-1 ½" nozzle or cap, 1½ to 1" reducer, two lengths of rolled 11/2" hose, length of rolled 1" hose. Objective: Have two working nozzles.						
5.5.7(a)(b), NFPA 1051, 2007							
	Task Steps			Pass	Fail		
♦1. Wear full PPE							
2. Set up a progressive hose	e lay						
3. Use fittings, appliances a	and hose as appropriate for scenario	io					
4. Signal for water							
5. Set nozzle appropriate fo	or the situation						
6. Apply water properly							
◆ Critical Step - Failure on		5	TOTALS				
step mandates failure on the	e must complete to pass:						
entire objective!							
	Location:	OO!!					
		SS#					
Candidate's Fire Dept.	<del></del>						
Evaluator Signature(s)							

# WILDLAND FIREFIGHTER I (WFFI) The proper use of hand tools while building a fire cont

<b>Standard: 5.5.4(a)(b)</b>	Equipment Required: A scena	rio, PPE, and too	ols: shovel or McLe	od or Pulaski o	or Com
NFPA 1051, 2007 Edition	Task Steps			Pass	Fail
▶1. Wear full PPE	1 ask steps			1 433	ı alı
2. Select the proper tool for a	ssignment				
3. Inspect the tool before use					
4. Determine if the tool may l	be used safely				
5. Construct suppression line	based on type of fuels and terrain	1			
	. 75 / 1 / 22 / 1				
◆ Critical Step - Failure on the		4	TOTALS		
step mandates failure on the entire objective!	must complete to pass:				
•	Location:				
Candidate	20000011	SS#			
Candidate's Fire Dept					
Evaluator Signature(s)					

Skill No. WFFI-18 Primary Task: Demonstrate the proper building of a cup trench on a slope								
Standard: 5.5.4(a)(b)  NFPA 1051, 2007 Edition  Equipment Required: A scenario, PPE and tools: shovel or McLeod or Pulaski or Combi								
,	Task Steps			Pass	Fail			
◆1. Wear full PPE								
2. Determine that safety cons	iderations are met							
3. Select appropriate tool								
4. Build an adequate downhil	ll berm							
5. Cup trench should halt any	rolling firebrand from the fire	above						
◆ Critical Step - Failure on the	nis Total steps candidate	<b>A</b>	TOTALO					
step mandates failure on the	must complete to pass:	4	TOTALS					
entire objective!	must complete to puss.							
Test Date_	Location:							
Candidate		SS#						
Candidate's Fire Dept								
Evaluator Signature(s)								

Skill No. WFFI-19	<b>Primary Task</b> : Demonstrate the proper building of a control line using the bump up or one					
lick technique						
Standard: 5.5.4(a)(b)						
NFPA 1051, 2007 Edition	Equipment Required: A scen	ario, PPE, proper t	cools: shovel, McL	eod or Pulas	ki and a	
	firefighter crew				T- 21	
	Task Steps			Pass	Fail	
♦1. Wear full PPE						
2. Demonstrate proper space	when walking and working, (10	– 15 ft. apart)				
3. Select proper tools for give	n fuel types					
4. Construct line extending to	mineral soil					
5. Demonstrate proper intra-c	rew communications (bump, tak	te more, take less,	hazards)			
♦6. Demonstrate safe use of h	and tools					
◆ Critical Step - Failure on the	is Total steps candidate	5	TOTALS			
step mandates failure on the	must complete to pass:	J	IOIALS			
entire objective!						
Test Date	Location:					
Candidate		SS#				
Candidate's Fire Dept						
Evaluator Signature(s)						

Skill No. WFFI-20	<b>Primary Task</b> : Demonstrate wet	mop-up			
Standard: 5.5.7(a)(b) NFPA 1051, 2007 Edition	Equipment Required: A scenario	o, PPE, water so	urce and hand too	ls	
	Task Steps			Pass	Fail
◆1. Use proper PPE including	g eye protection				
2. Use senses to detect burning	g materials				
3. Utilize hand tools for chop	ping, scraping and separating burni	ng materials			
4. Use hand tools in conjunct	ion with applying water				
5. Apply water appropriately					
6. Describe how to rearrange	fuels that are adjacent to the control	l line to facilitat	e holding the fire		
◆ Critical Step - Failure on	this Total steps candidate	5	TOTALS		
step mandates failure on th	e must complete to	J			
entire objective! Test Date	pass:				
Candidate	Location:	SS#			
Candidate's Fire Dept					
Evaluator Signature(s)					

Standard: 5.5.7(a)(b) Equipment Required: A scenario, PPE and hand tools  NFPA 1051, 2007 Edition	
	Fail
◆1. Wear proper PPE, including eye protection	
2. Use senses to detect burning materials	
3. Utilize hand tools for chopping, scraping and separating burning materials	
4. Mix burning materials with soil	
5. Describe how to rearrange fuels that are adjacent to the control line to facilitate holding the fire	
◆ Critical Step - Failure on this  Total steps candidate	
♦ Critical Step - Failure on this step mandates failure on the       Total steps candidate must complete to pass:       4       TOTAL	
entire objective!	
Test DateLocation:	
CandidateSS#SS#	
Evaluator Signature(s)	

		(WFI	FI)					
Skill No. WFFI-22	Primary Task: Demonstrate of							
Standard: 5.5.7	<b>Equipment Required</b> : A scenario, PPE and proper tools							
NFPA 1051, 2007 Edition								
	Task Steps			Pass	Fail			
♦1. Wear full PPE								
2. Properly feel with the back	of ungloved hand to detect any l	neat						
3. Identify, mop up and extin	guish all hot areas adjacent to fire	e perimeter						
◆ Critical Step - Failure on the	nis Total steps candidate must complete to pass:	3	TOTALS					
step mandates failure on the entire objective!	must complete to pass:							
	Location:							
Candidate		SS#						
Candidate's Fire Dept								
Evaluator Signature(s)								

# ON FIREFIGHTING WILDLAND FIREFIGHTER I (WFFI) Skill No. WEFI-23 Primary Task: Demonstrate follow-up procedures for wet line, retardent line or treated

Skill No. WFF1-23	area Primary Task: Demonstrate	iollow-up procedu	ires for wet line, re	tardant line (	or treated
Standard: 5.5.8 NFPA 1051, 2007 Edition	Equipment Required: A scen	pario PPF and prov	ner tools		
NF1 A 1031, 2007 Edition	Task Steps	iario, i i E and proj	per tools	Pass	Fail
♦1. Wear full PPE	<del>_</del>				
	oplication (i.e., all fuels not treate	ed skins in annlica	ntion and		
evaporation)					
3. Assess the nature of the fu	els (arrangement, continuity, con	mpactness, volume	e)		
4. Assess fire activity (smold	lering, creeping, running, spottin	g, crowning)			
	er burn throughout. Look for parels not fully burned out next to t		hed but unburned		
	out area of unburned fuel per sup				
<b>♦ Critical Step</b> - Failure on the	nis Total steps candidate	5	TOTALS		
step mandates failure on the	must complete to pass:	J	TOTALS		
entire objective!	Y ,*				
	Location:	SS#			
Candidate's Fire Dept					
Evaluator Signature(s)					

#### WILDLAND FIREFIGHTER II

\*\*\*All equipment utilized must meet the requirements of the current editions of NFPA 1977, NFPA 1521 and all other applicable NFPA Standards.\*\*\*

# ON FIREFIGHTING WILDLAND FIREFIGHTER II (WFFII) Skill No. WFFII-1 Primary Task: Demonstrate use of maps and compass

Skiii No. WFFII-1	Primai	y rask: Demonstrate use	of maps and co	mpass		
Standard: 6.1.1(a)(b) NFPA 1051, 2007 Edition	Equip	nent Required: A local to	pographical map	p and compass		
,	I	Task Steps			Pass	Fail
1. Accurately determine local	l declinat	ion				
2. Use compass to point to tru	ue North					
3. Accurately orient map usin And/or topographic featur		ss, landmarks, improved p	roperties, streets	s, access roads,		
4. Accurately identify current landmarks or topographic		by determining back azim	ouths to two ider	ntifiable		
5. Verify location by compar		graphic features or street re	ferences with m	ap		
6. Describe location in terms	of coord	inates or other acceptable of	lescription			
7. Accurately read map symb	ools					
8. Accurately compute distan	ice and be	earing				
9. Accurately navigate to an a	assigned	destination				
	<del></del>	- T				
◆ <i>Critical Step</i> - Failure on the mandates	ns step	Total steps candidate must complete to pass:	7	TOTALS		
failure on the entire objective	e!	r ···· r r				
Test Date		Location:				
Candidate						
Candidate's Fire Dept.						
Evaluator Signature(s)						

# WILDLAND FIREFIGHTER II (WFFII) Task: Demonstrate proper use of portable or mobile multi-channel radio

Skill No. WFF11-2	Primai	ry Task: Demonstrate pro	per use of portab	ole or mobile mult	1-channel rad	10
Standard: 6.1.1(a)(b) NFPA 1051, 2007 Edition	Equip	nent Required: A radio ar	nd assignment			
		Task Steps			Pass	Fail
1. Use clear text						
2. Correctly prepare radio for	r operatio	on				
3. Complete radio check						
4. Select proper channel						
5. Make appropriate adjustm	ents (squ	elch/volume)				
6. Change location to improve	ve recepti	on/transmission (as needed	)			
7. Use proper radio procedur		chniques				
8. Exercise proper radio disc						
9. Describe agency procedur			gency traffic)			
10. Describe limitations of ra	adio comi	nunications				
◆ <i>Critical Step</i> - Failure on the mandates failure on the entir		Total steps candidate must complete to pass:	7	TOTALS		
objective!	C	must complete to pass:				
Test Date		Location:				
C 1: 1-4-		Location	SS#			
Candidate's Fire Dept.						
Evaluator Signature(s)						

Skill No. WFFII-3	<b>Primary Task</b> : Properly describe	e the safety zone	guidelines with u	tilization of the	e IRPG
Standard: 6.2.2 (a) NFPA 1051, 2007 Edition	<b>Equipment Required</b> : Properly of IRPG	describe the safety	y zone guideline	with utilization	of the
	Task Steps			Pass	Fail
1. Explain difference between	n a safety zone versus a deployment	t site			
2. Describe limitations of safe	ety zone guidelines				
◆ Critical Step - Failure on the		2	TOTALS		
mandates failure on the entire objective!					
	Location:				
		SS#			
Candidate's Fire Dept					
Evaluator Signature					

Skill No. WFF11-4	<b>Primary Task:</b> Evaluate the readiness of yourself and assigned crew members so that all are equipped and supplied for assigned duties.							
Standard: 6.2.1 (a)(b) NFPA 1051, 2007 Edition	Equipment Required: A wild protective equipment	lland fir	e assigi	nment, agency forms	, equipment a	and personal		
	Task Steps				Pass	Fail		
♦1. Inspect personal kit to en	nsure it contains items as needed	for ass	gnmen	t.				
Fireline Handbook								
IRPG								
Radio programming guide								
Equipment safety inspection	n list							
Local specific materials	11100							
•								
ICS 201 incident briefing f	orms							
Local maps								
♦2. Know flight weight limi	tation (if applicable)							
♦3. Inspect crew members'	personal gear to ensure that it co	ntains it	ems ne	eded for assignment.				
PPE								
prescribed medications								
Personal hygiene								
Incident specific tools and	equipment							
Food and water								
First aid kit								
	<u> </u>							
◆ Critical Step - Failure on	Total steps candidate	3		TOTALS:				
this step mandates failure on	must complete to pass:							
the entire objective!								
	Location:							
Candidate's Fire Dept.								
Evaluator Signature				<del></del>				

Skill No. WFFII-5	<b>Primary Task:</b> Brief assigned pe standards, safety, operational and				specific tasks,				
Standard: 6.2.2(a)(b)	Equipment Required: An assignment, IRPG or Fireline Handbook and equipment								
NFPA 1051, 2007 Edition	requirements	nent, IRPG or F	ireline Handbook	and equipm	ent				
	Task Steps			Pass	Fail				
1. Type of incident									
2. Current situation status									
3. Expected duration of incid	lent								
4. Terrain									
5. Weather, current and expe	ected								
♦6. Special equipment neede	d								
7. Phone/radio contact proced	dures during travel								
8. Threats to improved prope	erty								
♦9. Access/Egress									
10. Answer questions for cla	rification on assignment as needed								
◆ <i>Critical Step</i> - Failure on the mandates failure on the entire		7	TOTALS						
objective!	must complete to pass.								
	Location:								
Condidata		SS#							
Candidate's Fire Dept					<del></del>				
Evaluator Signature(s)									

Skill No. WFFII-6	<b>Primary Task</b> : Maintain and operate a chain saw so that the proper tool is selected and the assignment is correctly completed							
Standard: 6.5.4(a)(b)	Equipment Required: Proper PPE, including saw chaps, hearing protection and eye							
NFPA 1051, 2007 Edition	protection, demonstrate proper use			otection and e	eye			
	Task Steps			Pass	Fail			
♦1. Use proper PPE (including	ng saw chaps)							
2. Use correct fueling and sta	arting procedures							
♦3. Correctly carry chain saw	7							
◆4. Use correct stopping and	refueling procedures							
5. Inspect and maintain saw								
◆ Critical Step - Failure on the		4	TOTALS					
mandates failure on the entire objective!	must complete to pass:	-						
Test Date	Location:							
Candidate		SS#		-				
Candidate's Fire Dept Evaluator Signature(s)								
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# WILDLAND FIREFIGHTER II (WFFII) Task: Maintain and operate a pump so that the proper tool is selected and the

Skill No. WFFII-7 Primary Task: Maintain and operate a pump so that the proper tool is selected and the								
<b>Standard: 6.5.5(a)(b)</b>	assignment is correctly completed							
NFPA 1051, 2007 Edition	<b>Equipment Required</b> : An assign simple hose lay	ment/scenario an	d a pump and acc	essories to sup	pply a			
	Task Steps			Pass	Fail			
1. Plan pumping operation (a	ppropriate agent, water source and	type of pump and	l accessories)					
2. Correctly position pump as	nd assemble accessories							
3. Prime, start and warm up p	oump							
4. Operate pump engine at de	esired PSI and GPM							
5. Refuel and maintain pump	for continuous operation							
6. Correctly stop pump								
7. Provide correct field maint Guidelines	tenance to engine and pump in acco	ordance with mair	ntenance					
◆ Critical Step - Failure on the		5	TOTALS					
mandates failure on the entire objective!	must complete to pass:							
Test Date	Location:	<u> </u>						
~ *** * *** *		SS#						
Evaluator Signature(s)								

Skill No. WFFII-8	<b>Primary Task:</b> Inspect tools and water handling equipment so that availability of the tools and equipment for fire use is ensured							
Standard: 6.3.2 6.3.3(a)(b) NFPA 1051, 2007 Edition	<b>Equipment Required</b> : An assignment, water handling equipment and tools (lor McLeod)					aski, shove		
		Fask Steps			Pass	Fail		
1. Inspect water handling equ	ipment for rea	diness						
2. Inspect hand tool for readi	ness							
		1 stome c 3: 1 4		TOTALO				
<ul> <li>Critical Step - Failure on the mandates failure on the entire</li> </ul>	1	l steps candidate t complete to pass:	2	TOTALS				
objective!		_						
Test DateCandidate			SS#					
Candidate's Fire Dept								
Evaluator Signature(s)								

Skill No. WFFII-9	<b>Primary Task</b> : Simulate the redu			properties so	that				
<b>Standard: 6.5.3(a)(b)</b>	improvements are protected and the risk from fire is reduced.								
NFPA 1051, 2007 Edition	Equipment Required: A wildland/urban interface fire scenario and picture, crew, tools, IRPG and an assignment								
		Pass	Fail						
1. Take appropriate action to									
assigned incident tasks									
2. Direct the rearrangement a	and reduction of fuel								
3. Direct the securing of haza	ards								
4. Direct the preparation of b	uilding/structure								
5. Direct the application of pa	re-treatment agents( foam, gel)								
◆ Critical Step - Failure on the	nis step   Total steps candidate	4	TOTALS						
mandates failure on the entire		7	IOIALO						
objective!									
Test Date	Location:								
Candidate		SS#							
Candidate's Fire Dept Evaluator Signature(s)									
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Skill No. WFFII-10 Standard: 6.5.6(a)(b) NFPA 1051, 2007 Edition	<b>Primary Task:</b> Describe methods to secure the area of suspected fire origin and associate evidence so that all evidence or potential evidence is protected from damage or destructio and reported to a supervisor							
	Equipment Required: A wildland fire and agency procedures					Fail		
Task Steps						Fail		
1. Describe methods to secur								
2. Describe how to identify a	nd mark suspecte	ed evidence						
3. Notify supervisor of possil								
◆ <i>Critical Step</i> - Failure on the mandates failure on the entire objective!	must co	teps candidate omplete to pass:	3	TOTALS				
Test DateCandidate			SS#					
Candidate's Fire Dept			οωπ					
Evaluator Signature(s)								