

# Live Burn Plan

(Sample)

Fire Department:	
Address:	
City:	, MN, Zip
Training Date:	
AHJ:	
Instructor-in-charge:	

## Live Burn Document Checklist

- Proof of Clear Title
- o Owners Release to Damage or Burn Structure
- Building Use Agreement
- Site Map & Floor Plans (201)
- Goals & Objectives (202)
- Organizational Chart (203)
- Personnel Assignments & Instructions (204)
- o Communication Plan (205)
- Medical Plan (206)
- Safety Analysis & Plan (215)
- Site Inspection Planning & Equipment Checklist
- Quick Access Pre-Fire Plan
- Assignment Form
- Summary of Activities Conducted at Drill
- First Report of Injury
- First Report of Un-Safe Act
- Notice to Adjacent Property Owners
- o Gas Utility Department Notice
- Electric Utility Department Notice
- Water Department Notice
- Local/Regional Law Enforcement Notice
- Fire Department Liability Insurance Coverage
- o Fire Department Participant Training Verification Form
- Completion of Live Burn Training -Transfer of Property to AHJ/Fire Chief or Designee
- Transfer of Authority of Property Back to Owner
- DNR Permit
- PCA Notification of Intent to Perform a Demolition

## PROOF OF CLEAR TITLE

REMEMBER TO GET PROOF OF CLEAR TITLE AND INSURANCE CANCELLATION DOCUMENTS FROM OWNER OR AGENT

THIS MAY BE DOCUMENTATION FROM COUNTY RECORDER OR TAX OFFICE

## Owners Release to Damage or Burn Structure

Having agreed with the building official,	City
or County of	, that a structure owned by
	and located at the following:
Owner	
County:	
Township:	
Fire Number:	
Nearest Cross Road:	
is under condemnation or unfit for human ha	abitation and is beyond rehabilitation. I
further agree that the structure should be us	sed by the fire service for training as the
see fit. In order that demolition may be acc	omplished, I give my consent to the
City/Township of	to use or demolish the said
structure by burning or other means.	
Owner	Date
Owner	Date
Agent/Instructors Representative	Date

## ACKNOWLEDGMENT OF BUILDING USE AGREEMENT & POST-BURN/USE PROPERTY CONDITION

AGREEMEN	T:	
On this	day of, 20, an agreement is made between;	
	(Insert name of your Fire	
Department)	, hereinafter called "City/Township"; and  (Insert the name of the	
	zation supervising the activity if other than the local fire department), alled "Entity";	
of the buildin	(Insert the name(s) or owner(s) g/property to be damaged or destroyed) hereinafter called "Owner".	
WITNESS:		
WHEREAS,	the City/Township desires to further the training of its firefighters by conducting fire training exercises involving the controlled burning within a structure or other fire training activities.	
WHEREAS,	the Owner acknowledges benefits received in the possible donation of the structure and further, the enhancement of fire protection services.	
WHEREAS,	·	
•	street address, municipality, county and state; or legal description of perty obtained from county clerk or assessor).	
A visual desc	ription of the structure(s) to be use/destruction is as follows:	
WHEREAS,	the building to be used/destroyed as identified in the above paragraph will be referred to herein as "the structure"; now therefore:	

## IT IS MUTUALLY AGREED BY THE PARTIES AS FOLLOWS:

1.		ip and the Entity propose to		
		ch as availability of personnel		•
2.	•	ees to indemnify the City/Tov		
		rs), and Entity from any liab		f the Owner's
		e the structure destroyed an		
	building/property	•	ia/or the eviners lack of the	
3.	The Owner agreed claim of injury from	ees to indemnify the City/Tovom a person who is not an endection with the destruct	employee of a municipal fire	
4.		ees to indemnify the		ents/instructors) or
٦.	entity from any	iability arising out of any clai	m of injury from any person	in connection with
	the destruction		in or injury from any person	in connection with
5.		sumes all liability for secu	ring the structure during t	the term of this
Э.	agreement, and regulations of the	further, the Owner agrees to c ne City/Township, county and the site at the conclusion o	comply with all applicable ord d state with respect to remo	inances and val of debris and the he
6	The Owner acc	umes all responsibility for the		
7.	disconnection of telephone, televisubstance and of preserve prior to completed these the Owner shall. The post-training to use the struct cases the ash, be basement area of rules at the Owner shall.	of all utility services, including vision cables and antennas conditions, removal of any fixton any destruction activities pure tasks at least twenty-four (2 immediately notify the following condition of the structure will ure and/or demolish sections assement walls, foundation, mor close proximity. These mare ers expense. All cost of permoners assements.	ng but not limited to gas, s, for removal of fuel oil, cures, items or equipment the resuant to this agreement. If (4) hours before the first posing persons of this fact. Il be the responsibility of the or all of the structure in trainmetal debris and any other ite terials shall be disposed of buits and sampling will be at O	electric, water, other hazardous e Owner wishes to the Owner has not sible training date,  Owner. The intent is sing sessions. In mosems will remain in the py state and county owners expense. If at
		the training session the instru		
		ains will be the responsibility		second to enumgation
	,			
Chie	ef:			
00	Name	Address		Phone
Trair	ning Officer:			
Sign	ed this	day of	20	
			, Agent/Instructors	Representative
				Owner(s)

# Site Map / Current Conditions (201)

Date:	Address:	
Site M	lap:	Structure Drawing:
•	Building Outline	Building Size
•	Property Lines	Construction Type
•	Roads/Accesses	Floor Plan
•	Exposures, Utilities	Exits
•	Septic Tanks	Windows
•	Operational Control Areas	Ventilation Points
•	Water Sources Site Hazards	Fire Set Locations
•		
•	Support Locations Parking Areas	
	J	
Prepa	red by:	

# Goals & Objectives / General Operational Orders (checklist) (202)

Date:	Address:
Goals & Ob	jectives:
Type	s of fires:
	Fire Behavior
	Basic Fire Attack
	Advanced Engine Company Operations
	Victims
	Burn to ground
Number of s	students and evolutions:
General On	erational Orders:
Fires	
	Set location and burn order
	Set size and combustible materials
	Ignition process / procedure
Acco	untability Plan:
	Riding List
	PASSPORT When are BABS done
	When are PARS done Instructor and student rotation plan
	Water supply/pumper information
	Rehab and evolution debrief procedure Review of site map with staff including support area locations
	neview of site map with stail including support area locations
Prepared by:	
Date:	
Duic	

# Organizational Chart (203)

Date:	Address:	
Ono	rations Staff:	
Ope	rations Staff:	
•	Instructor-In-Charge	
	o Deputy	
•	Safety Officer	
	<ul> <li>Assistants</li> </ul>	
	o Ignition Personnel	
•	Functional Instructors	
	Attack Line	
	Backup Line	
	o RIT	
	Outside Vent Team	
	o Other	
•	Engine/Pumper Operators	
0		
	ort Personnel:	
•	EMS	
•	Rehab	
•	SCBA Service	
•	Staging	
•	On-Deck	
•	Other	
Drone	rod by:	
riepa	red by:	

## Personnel Assignments /Instructions (204)

Da	nte: Address:		
In	structor-in-Charge:		
•	Overall site and operational controls and management		
•	A 11 1 1/1 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/		
•	Provide for safety of all participants		
_			
	fety Officer:		
•	Provide for and assure overall site safety		
•	Enforce all safety rules and processes		
•	Directly supervise and monitor fire sets and the ignition personnel		
•	Monitor conditions continuously and make changes or stop operations if needed		
•	Conduct building walk-through for staff and students		
lgi	nition Personnel:		
•	Assist building fire sets		
•	Under supervision of Safety Officer, light fire sets		
•	When lighting, work in pairs with hose line in place		
•			
•	Monitor conditions and participants at all times and report discrepancies to Safety		
	Officer		
•	Assist as directed by Instructor-In-Charge or Safety Officer		
Co	ontrol Team:;;;;		
•	Monitor assigned students at all times		
•	Assure accountability		
•	Provide student instruction in accordance with goals and objectives		
•	Assure students are wearing PPE correctly		
•	Have no more than 5 students assigned		
•	Understand the burn plan, including ignition procedures		
•	Assure students are in proper position and ready for each evolution		
•	May rotate from backup line to attack line, etc. and understand particular		
	expectations of all		

• Provide student debriefing

• Understand RIT procedures and staffing

- Monitor conditions at all times and report discrepancies to Instructor-In-Charge, Safety Officer, and/or take immediate actions as necessary
- Control all fires so flashover/backdraft conditions do not occur

## Personnel Assignments/Instructions (204)

Page 2

<ul> <li>Water Supply /Engine Operators:</li> <li>Understand burn plan and order of operations - especially ignition procedures</li> <li>Assure water supply is maintained</li> <li>Always have booster tank full in case of emergency</li> <li>Report any water supply problems immediately via radio to the Instructor-In-Charge</li> </ul>
Support Personnel:
• EMS
• Rehab
<ul><li>SCBA service</li><li>Staging on-deck</li></ul>
Others as needed

Prepared by: \_\_\_\_\_

## Communication Plan (205)

Date: Address:	
Personnel	Radio Channel Assigned
Instructor-in-Charge to IC/Safety	
Fire Control Team to Instructor-in-Charge	
Burn Instructors to Instructor-in-Charge	
Fire Department	
EMS (BLS Transport Capable)	
Local PSAP for additional resources	
Radio Channel	
Phone Number	
Law Enforcement	
Public Works	
Other agencies as required	

Prepared by: \_\_\_\_\_

## Medical Plan (206)

Date:	Address:	
On Scene EMS:		_
Level of Service (Minimum	ım BLS)	_
Transport capabilities:	Yes No	
Location:		
How to contact:		
Nearest Hospital:		
Location:		
Helicopter Service:		
Travel time to site:		
Landing Zone location:		
Site GPS coordinates: _		
Special Instructions:		

Prepared by: \_\_\_\_\_

# Safety Analysis and Plan (Checklist) (215)

Date:	Address	
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#### General Safety Message

- o Hazard zones and required PPE use
- Accountability Procedures
- Fuel loads/types/locations
- Keep fires at controllable size
- One fire at a time-no fires in exit ways
- o Instructor line in place during ignition and for instructor interior use
- o Ignition procedure
- o Monitor all conditions and personnel for heat and other fire-related emergencies
- Stay hydrated

#### Specific Safety procedures

- Building evacuation signal (demonstrated to all participants)
- o Evacuation Rally Point
- Severe weather plan / shelter
- Specific site hazards

#### **Building Walk Through**

- With Instructor staff
- With students and instructors
- o Point out exits and ventilation points
- Final check of fuel loads and structural conditions

Prepared by	<b>/</b> :	

### SITE INSPECTION PLANNING & EQUIPMENT CHECK LIST

Inspected on	20	by:	
The location of this trai	ning is:		
City:	County:		Township:
Fire Number:		Nearest Cross Rd:	

Completed		Item/			
Yes	No	Activity Description			
		All permits, forms and notifications distributed			
		2. Site plan drawing, including all exposures			
		3. Building plan, including overall dimensions			
		4. Floor plan detailing rooms, hallways and exterior openings			
		5. Proposed location of command post			
		6. Proposed location of all apparatus			
		7. Proposed position of all hose lines, including backup lines			
		8. Proposed location of emergency escape routes			
		Proposed location of emergency evacuation assembly area			
		10. Proposed location of entrance and exit routes for emergency vehicles			
		11. Inspect available water supply determined as per M 3.6.0			
	12. Required fire flow determined as per M 3.6.0				
		13. Required reserve flow determined (50% of required flow) per M 3.6.0			
		14. Apparatus pumping ability that exceeds the required fire flow			
		15. Separate water supply established for attack and back-up lines			
		16. Obtain projected and periodic weather reports			
		17. Proposed parking areas designated and marked for all vehicles			
		18. Operations area established and perimeter marked			
		19. Communications frequencies established, equipment obtained			
Bl	ŲILDIN	G INSPECTION			
		20. Building inspected for structural integrity			
		21. All utilities located and identified			
		22. Identify highly combustible interior wall and ceiling materials removed			
		23. Identify all holes and walls patched or covered in rooms to be used			
		24. Identify materials of exceptional weight, remove or seal off the area			
		25. Windows checked and opened or closed as needed			
		26. Doors checked and opened or closed as needed			
		27. Building components checked; roof scuttles, sprinkler system, stand pipes, etc.			

Yes	No	
		28. Identify chimneys and adequate ventilation holes for each separate
		enclosed roof area to be removed and pre-cut the day/night of the drill
		29. Identify stairways that need to be made safe with railings
		30. Identify fuel tanks and water heaters to be removed or adequately
		ventilated
		31. Identify all containers of unknown or hazardous contents must be removed
		32. Identify unnecessary inside and outside debris removed,
		extraordinary exterior and interior hazards remedied
		33. Porches and outside steps made safe
		34. Identify cisterns, wells, cesspools and other ground openings fenced, marked or filled
		35. Identify toxic weeds, hives, vermin, brush, surrounding vegetation to be removed
		36. Identify exposures-propane tanks, trees, buildings, utilities to be removed, protected
		37. Adequate roof ventilation holes cut for each roof section or area
AF	PARA	ATUS NEEDED FOR TYPICAL RESIDENTIAL HOUSE
		38.(2) Class A (750 gpm) or larger capable of meeting the required fire flow with 4.5" or larger hard suction tube. One engine for attack lines and one for backup lines
		39. Water tenders capable of meeting the supply needs if hydrants are not used
		40.(2) 2000 gallon portable drop tanks if water tenders are used
		41.(1) water source capable of supplying the required fire flow if not using hydrants
		42.(2) hydrants capable of supplying the required fire flow if tenders are not used
		43.(1) EMS unit for possible firefighter emergencies
		44.(1) SCBA air supply unit to refill SCBA
		45.(4) 1.5" or 1.75" nozzles
		46.(2) gated wyes - 1.5 x 1.5 x 2.5
		47.600 feet of 1.5" hose; attack, exposure, instructor and backup lines
		48.400 feet of 2.5" hose
Bl	JRNA	BLE CLASS A FUELS & BUILDING SUPPLIES FOR 30 STUDENTS
		49.(30) Bales of <b>DRY</b> oats, straw or hay or 12 bales (4 ft sq.) of <b>DRY</b> cardboard (the straw or cardboard MUST BE KEPT DRY!)
		50.(20) dry wood pallets
		51.(2) pitchforks
		52.(1) hammer and supply of 16 penny nails and spikes
		53.(10) extra glass storm windows, not necessary to fit tight on windows
		54.(8) 4 x 8 sheets of press board 3/4" thick
<u> </u>	l	

YES	NO				
		55.(1) propane torch for igniting fuels			
PERS	PERSONNEL & REHAB SUPPLIES				
		56.(1) source of fresh drinking water and cups			
		57.(1) waste container for cups			
		58.(1) meal for each person at the drill (no cheese sandwiches)			
		59.(1) flashlight for each student as they enter the structure			
		60.(4) qualified interior structural or prop burn instructors			

#### QUICK ACCESS PRE-FIRE PLAN

Building Address:			raluator: ate:				
Building Description:							
Roof Construction:							
Floor Construction:							
Occupancy Type: CCN = Type I, II, III, IV, V OHCN = 3, 4, 5, 6, 7		Ini	tial Response F	Requir	red:		
Hazards to personnel:							
Location of water supply:		А١	/ailable Flow				
	Estimated Fire F Exposures = 259 Of Total Flow pe	%	x (f		) = GPM per floor		
Level of Involvement	25%		50%		75%	100%	
Estimated Fire Flow (1)							
Attached Bldg. Fire Flow(2)							
Fire Behavior Prediction:						Total	
Predicted Strategies:						1	
Problems Anticipated:							
Standpipe: Y or N	Sprinklers: Y		N		Detection: Y or	N	
Control Location: Length X Width	Control Location	:		Con	trol Location:		
1 X = GPM/F	Floor X(# floor	rs) _	=GF	PM			
2 X = GPM/F	Floor X(# floor	's) _	=GF	M			
	Total gallons	=	GF	PM			
3. Exposure Side "A" (25% of total	al base 100% flow	<sub>'</sub> ) =	:	_GPI	M		
The state of the s	4. Exposure Side "B" (25% of total base 100% flow) =GPM						
5. Exposure Side "C" (25% of tot		,	=	_GP			
6. Exposure Side "D" (25% of total base 100% flow) =GPM 7. 100% involvement plus exposures potential =GPM							

### **ASSIGNMENT FORM**

Date:	Location: _			
Wind Direction:		Wind Speed:	Weather:	Temp:
Safety Officer:				
Instructor-In-Char	ge:			

Team:	Time In/Out/_			Team:	Time In/Out	<i>I</i>
		Air Pressure				Air Pressure
Instr.			lı	nstr.		
1.			1			
2.			2	) 		
3.			3	J.		
4.			4			
5.			5	j.		

Team:	Time In/Out/_		Tea	m:	Time In/Out	
		Air Pressure				Air Pressure
Instr.	•		Instr.			
1.			1.			
2.			2.			
3.			3.			
4.			4.			
5.			5.			

Team:	Time In/Out/_			Team:	Time In/Out	<i>!</i>
		Air Pressure				Air Pressure
Instr.			l	nstr.		
1.			1			
2.			2	<u>)</u>		
3.			3	3.		
4.			4	l		
5.			5			

Team:	Time In/Out/_			Team:	Time In/Out	<i>I</i>
		Air Pressure				Air Pressure
Instr.			lr	nstr.		
1.			1			
2.			2			
3.			3	J.		
4.			4			
5.			5	) <u>.</u>		

Team:	Time In/Out/_			Team:	Time In/Out	<i>I</i>
		Air Pressure				Air Pressure
Instr.	•		Ir	nstr.		
1.			1			
2.			2			
3.			3	J.		
4.			4			
5.			5	i.		

## SUMMARY OF ACTIVITIES CONDUCTED AT DRILL - KEEP ON FILE

Accounting of activities conducted:	
Unusual conditions encountered:	
Changes or deterioration in the structure:	
Any injuries or treatment rendered:	
Completed by:	Date:

### FIRST REPORT OF INJURY

/ Time:
ILS OF ACCIDENT ting similar accidents. Please answer all questions.)
ng?
niled?
ent similar injuries?
? Yes No If no, explain:
ention as a result of this injury? Yes No

#### FIRST REPORT OF UN-SAFE ACT

:		
ctor:		
rtment:		
ent's age: Date of Act	rivity	Time:
(This information is for use i	DETAILS OF IN n preventing similar	
What task was the student pe	erforming?	
How was the student being s	supervised?	
What did the student or instru	uctor do unsafely	?
What equipment was being ι	used?	
What steps should be taken t	to prevent similar	r unsafe acts?
Was the unsafe act brought t	to the attention of	f the instructor immediately? Yes No
Would this incident have resuves, give details:	ulted in an injury?	? Yes No
	e of Student: Date of Act  Ithis information is for use it  What task was the student process  What did the student or instruction  What equipment was being used to the student or instruction of the student or instruction o	ctor: e of Student: prtment: pent's age: Date of Activity  DETAILS OF IN (This information is for use in preventing similar) What task was the student performing?  How was the student being supervised?  What did the student or instructor do unsafely What equipment was being used?  What steps should be taken to prevent similar Was the unsafe act brought to the attention of no, explain:  Would this incident have resulted in an injury

#### NOTICE TO ADJACENT PROPERTY OWNERS

### A MINIMUM OF THREE DAYS ADVANCE NOTICE OR AS SOON AS POSSIBLE

Onthe	
be conducting a live-burn training session which will include a building by burning. The location of this training session is:	eitner partial or total demolition of
a ballating by barriing. The location of this training coccion is.	
Address:	<u> </u>
City: MN, Zip	<u></u>
County:	<u> </u>
Township:	<u> </u>
Fire Number:	
Nearest cross road:	
We are informing you of this training session so that you will not be	e surprised when you see the Fire
Department working in your area on this date.	
This will be a great opportunity for you to see you Fire Department	at work, practicing techniques and
skills to better protect you and your property.	
We would like to remind you to take appropriate action to protect y	our car, laundry, if outside and other
items that may come in contact with smoke or other particles. We $\boldsymbol{\nu}$	would also like to remind you to keep
your windows closed if you smell smoke in your area.	
If you are not going to be at your residence or property at the time	of the training session, please
remember to make arrangements to have your windows closed an	d notify the Fire Department of a
phone number where you can be reached.	
Thank you for your continued support and cooperation.	
Fire Chief	
Fire Department	
Phone	<u> </u>
Fax	
Date	

#### GAS UTILITIES DEPARTMENT NOTICE

On	the	Fire Department will be
conducting a l	ive burn training session which w	Il include demolition of a building by burning.
The location o	f this training session is:	
Address:		
City:	MI	I, Zip
County:		
Township:		
Fire Number:		
	road:	
We are asking	g that you disconnect the utility se	rvice to the building by the above date. If you
are unable to	accomplish this, please notify the	Fire Chief immediately.
removal or re-		an determine if there is a need for the possible Also, you may need to remove meters or othe
This notice will training session		aints of service interruption during or after the
-	your continued cooperation.	
	ent	
_		
<b>.</b> .		

## **ELECTRIC UTILITIES DEPARTMENT NOTICE**

On	the	Fire Department will be
conducting a liv	ve burn training session which will i	nclude demolition of a building by burning.
The location of	this training session is:	
Address:		
City:	MN, 2	Zip
County:		
Fire Number: _		
Nearest cross	road:	
We are asking	that you disconnect the utility servi	ce to the building by the above date. If you
are unable to a	ccomplish this, please notify the Fi	re Chief immediately.
_	outing of any of your utility lines. Al	determine if there is a need for the possible so, you may need to remove meters or othe
This notice will training session		nts of service interruption during or after the
Thank you for	your continued cooperation.	
Fire Chief		
Fire Departmen	nt	
Fax		
Date		

#### WATER UTILITIES DEPARTMENT NOTICE

On	the	Fire Department will be
conducting a liv	e burn training session which will	include demolition of a building by burning.
The location of	this training session is:	
Address:		
City:	MN,	Zip
County:		
Fire Number: _		
Nearest cross i	road:	
-	bring this information to the attent	tion of your personnel, as we will be using
1	2	
3	4	
We are notifying	you so that your department can pre	pare for this usage, so as to not receive
complaints of rus	sty water or low water pressure during	g or after the training session.
You may also wa	ant to determine if you have any mete	ers or other equipment that needs to be removed
If freezing is pos	sible, please have your personnel wir	nterize the hydrant(s) that were used.
Thank you for y	our continued cooperation.	
Fire Chief		
Fire Departmen	nt	
Date		

#### LOCAL/REGIONAL LAW ENFORCEMENT NOTICE

On	the		Fire Department will be
conducting a	live burn training session wh	ich will include demo	lition of a building by burning.
The location of	of this training session is:		
Address:			-
City:		MN, Zip	_
County:			-
Township:			-
Fire Number:			_
Nearest cross	s road:		_
J	this to the attention of your d ocation warrants it.	spatcher and patrol ι	units. We may need traffic
We would als	o like to be notified of any re	ported fires in the are	a which we are operating from.
You may rece	eive reports of a fire by pedes	strians. Do not activat	e the alarm until you call us by
radio or telep	hone first to confirm the loca	tion of the reported fir	re.
Thank you fo	r your continued cooperation		
Fire Chief			
Fire Departm	ent		_
			_
			-
Date			

#### LIABILITY INSURANCE COVERAGE OBTAINED

Most political subdivisions and their fire departments have liability insurance which covers any acts or omissions that may take place during a structural burn.

Fire department members are covered under the Workers Compensation plan obtained by the political subdivision to which the fire department belongs.

If this training is not being conducted through a state education institution, such as the Minnesota State Colleges and Universities institution, remember to obtain liability insurance to cover the unexpected problems that may come up. This should include exposure and medical, plus anything else you might be concerned about.

CITY/TOWNSHIP LIABILITY INSURANCE OBTAINED: Yes	No
DOCUMENTATION ENCLOSED: Yes No	
Fire Chief:	
Fire Department:	
Date:	

#### PARTICIPANT TRAINING VERIFICATION FORM

Per the 2018 edition of the NFPA 1403 *Standard on Live Fire Training Evolutions*, <u>4.3.1 Required Minimum Training</u>, prior to being permitted to participate in live fire training evolutions, the student shall have received training to meet the minimum job performance requirements for Fire Fighter I of the NFPA 1001, *Standard for Fire Fighter Professional Qualifications*.

In addition, prior to being permitted to participate in live fire training evolutions, all participants shall have received training to meet the requirements in accordance with the 2018 edition of the NFPA 1403 *Standard on Live Fire Training Evolutions*, 4.3.2 <u>Prerequisites for Live Fire Training Participants</u>.

PLEASE PRINT N	AME PL	EASE PRINT NAME
1	11	
2	12	
3	13	
4	14	
5	15	
6		·
7	17	·
8		·
9		·
10	20	
students listed above are	physically fit and have met the edu bove individuals to participate in th	cation requirements stated above. I also
 Training	By Whom	Date
Signed	Printe	d Dated

Please duplicate and add extra sheets if necessary

## COMPLETION OF LIVE BURN TRAINING TRANSFER OF PROPERTY TO AHJ/FIRE CHIEF/DESIGNEE

On	, 20 session ar	at nd the pro	hours, the Instructor-In-Charge has perty will become the responsibility of the
Property Location: County:			_
Township:			_
Fire Number:			_
Nearest cross road:			_
that may require additional reso	ources ility arising	from prop	er designee to watch for unsafe fire conditions Agents/Instructors perty damage, personal injury, etc. in
(Print) Instructor-in-charge			(Signature) Instructor-in-charge
(Print) AHJ/Fire Chief/Designee			(Signature) AHJ/Fire Chief/Designee

#### TRANSFER OF AUTHORITY OF THE PROPERTY BACK TO THE OWNER

Owners Copy					
On	_, 20	at	hours, the		Fire
Department has turned the					•
been completed and the prowner. The location of this			e the responsibility of	of the owner or agent re	presenting the
Address:					
County:					
Township:					
Fire Number:					
Nearest cross road:					
		_			
It will be your responsibility department to the property		•			
telephone system.	. 11 11115 116	арренъ, р	nease notify the life	department immediatei	y by tile 9-1-1
,					
It will be your responsibility			•	•	mains and the
hole in the ground or any u	nsate co	nditions t	hat may harm them	in any way.	
Thank you for your continu	ed coope	eration.			
Fire Chief					
Fire Department					
Phone					
Date:					
I acknowledge that I am the	e owner o	of the pro	perty described as f	ollows:	
and that the fire departmen	t has reti	urned my	property to me in a	manner that was agree	ed upon prior to fire
training. I understand that I		•			
remaining structure.					
Owner:					
Fire Chief:					
Data:					



#### **Minnesota Department of Natural Resources**

#### **How to Conduct a Fire Department Training Burn in Minnesota**

Live fire training in a training center burn building, or in a suitable, acquired building awaiting demolition, is an excellent means of training firefighters. In the State of Minnesota, fire departments may be issued Fire Training Burn Permits, through the Minnesota Department of Natural Resources, Division of Forestry, to conduct live training burns of residential structures awaiting demolition. **The burn must be a bonafide training burn**, not a demolition burn with the fire department standing by. In addition, a fire department member must attend the site until the fire is extinguished and ensure proper disposal of the ash.

## The following is an outline of steps that shall be followed to conduct a live structure training burn:

- Training burns: Must use only fuel materials as outlined in the current edition of National Fire Protection Association 1403, Standard on Live Fire Training Evolutions, and obtain the applicable live burn documents in accordance with the current edition of the Board of Firefighter Training and Education's live burn plan. <a href="http://www.mbfte.org/forms/liveburnpacket.pdf">http://www.mbfte.org/forms/liveburnpacket.pdf</a>
- Have a Minnesota Department of Health certified inspector conduct an asbestos inspection of the structure to be burned. To obtain a current list of certified asbestos inspectors, call the MDH Asbestos Unit at **651-201-4620** or on the web at; www.health.state.mn.us/divs/eh/asbestos/find\_contractor/index.cfm.
- Review the asbestos inspection report provided by the inspector.
  - ☐ If there are ANY asbestos-containing materials (ACM) in the structure, contract with a licensed asbestos abatement company to abate the ACM. See the MDH information above to find a licensed asbestos removal contractor.

<u>Note</u>: Homeowners may abate the asbestos themselves; however, all of the ACM must be removed completely with no residue or debris remaining. Fire Department personnel cannot abate ACM.

Go to; <u>www.health.state.mn.us/divs/eh/asbestos/homeowner/index.html</u> for asbestos removal by the homeowner.

- Obtain a "Notification of Intent to Perform a Demolition form" (w-sw4-21), other forms and fact sheets by calling the MPCA at 651-296-6300 or go to; <a href="https://www.pca.state.mn.us/programs/asbestos\_p.html">www.pca.state.mn.us/programs/asbestos\_p.html</a>.
  - Mail or fax 651-297-1438 the Notification to the MPCA. The form must be completely filled out or it will be rejected.
  - ☐ The MPCA will contact the Fire Department only if there are problems with the completed Notification. No confirmation letter is sent.

	☐ The Notification must be received or postmarked at least 10 working days
Ďε	<b>14 calendar days) prior to the start date of the training burn</b> . <u>Note</u> : The Fire partment shall be listed as the demolition contractor on the "Notification of Intent to form a Demolition" form.
Ju	y 29, 2014
5)	Remove all hazardous materials from the structure to be burned. To obtain a list of examples of hazardous materials, call the MPCA at <b>651-296-6300</b> or go to; <a href="https://www.pca.state.mn.us/index.php/view-document.html?gid=4954">www.pca.state.mn.us/index.php/view-document.html?gid=4954</a>
	Note: All interior and exterior paint must be tested for lead prior to the training burn
6)	Obtain a copy of the "DNR Fire Training Permit Application". Call your local DNR Forestry Area Office or go to; <a href="www.mndnr.gov/grants/ruralfire/resources.html">www.mndnr.gov/grants/ruralfire/resources.html</a> $\square$ Complete the DNR Fire Training Permit Application. $\square$ Be sure to identify a time period (up to 21 days) when the training may occur. The "Permit to Burn" may be issued for this time period.
	□ Submit the Application to your local DNR Forestry Area or field Office at least 10 working days (or 14 calendar days) prior to the training burn for review. Approved applications, along with a "Permit to Burn", will be returned to the fire department. Do not send application to the DNR Central Office in St. Paul or to Regional offices. Permits are issued from Forestry Area Offices only. <a href="http://www.dnr.state.mn.us/contact/locator.html">http://www.dnr.state.mn.us/contact/locator.html</a>
7)	Conduct a final walk-through of the structure <u>prior</u> to the training burn to ensure all prohibited materials have been removed.
	□ No additional materials can be hauled into the structure, other that clean has straw, or wood used to ignite the structure. Liquid petroleum products cannot be used to ignite the structure.
C	ontacts and Information:
	DNR Forestry offices for questions regarding the Application DNR Fire Training Permit Application or the burning permit www.dnr.state.mn.us/contact/forestry.html.
	MPCA for questions regarding the asbestos survey, asbestos abatement, or the Notification. Information at; www.pca.state.mn.us/programs/asbestos_p.html
	☐ Contact the MDH Asbestos Unit at;  www.health.state.mn.us/divs/eh/asbestos/find_contractor/index.cfm to obtain a current list of certified asbestos inspectors and asbestos removal contractors. ☐
	State Law related to training burns: <a href="http://www.revisor.leg.state.mn.us/stats/88/17.html">http://www.revisor.leg.state.mn.us/stats/88/17.html</a>

## NA-03813-13 FIRE TRAINING LIVE-BURN APPLICATION

**FIRE CHIEF or TRAINING OFFICER**: Complete this application and submit to a local DNR Forestry Office a minimum of 14 days prior to the actual live-burn training. All training must use only fuel materials as outlined in the current edition of National Fire Protection Association 1403, Standard on Live Fire Training Evolutions, and obtain the applicable MBFTE live burn plan documents.

		ddress (City, State Zip)			
Applicants Name	Title		Phone #	E-mail/Fax to send permit to:	
ype of Live-Fire Training to be c	conducted:	Structure	 Other:		
Street Address	City		County		
Name of MNSCU or Contracting Lead Instructor	Telephone Number	Fire Dept T	raining Officer Name	Telephone Number	
Section	Township	Range			
If structure is to be burned, indicate	proposed number t	to be burned under the	his application: Ind	icate Type and size of	
structure(s) to be burned: (check)					
Commercial Structure Pri	ivate Structure Ap	proximate Size	Ft_by Ft. C	Commercial Structure	
Private Structure	Approximat	e Size Ft	by Ft.		
Additional structures will re	equire a site visit by	a DNR Forester.			
Attach a site plan/map to ap			ved in Live-Burn tra	ining.	
ive Burn Training scheduled to occu		_	to		
Asbestos Inspector		License No.	License No.		
		Telephone Number			
Address (City, State Zip		Telephone Num	ber		
Address (City, State Zip		Telephone Num	ber		
	o verify that you ha			ng:	
	-	we/will comply with	each of the followi	ng:	
Pre-Burn Requirements – <i>Initial to</i> Notification of Intent to P	erform a Demolitic	we/will comply with	each of the following omitted to PCA.	ng:	
Pre-Burn Requirements – <i>Initial to</i> Notification of Intent to P  Asbestos inspec	erform a Demolition and abatement	ave/will comply with on form has been sub	each of the following omitted to PCA.  I on all structures.		
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" Application Denied Reason