

Apparatus or Resources Module: NFIRS-9

Objectives

After completing the Apparatus or Resources Module you will be able to:

1. Describe when the Apparatus or Resources Module is to be used.
 2. Demonstrate how to complete the Apparatus or Resources Module and identify appropriate other modules required, given the scenario of a hypothetical incident.
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Pretest #9 – Apparatus or Resources Module

1. The Basic Module must be completed if the Apparatus or Resources Module is completed.
 - (a) True.
 - (b) False.

2. The Apparatus or Resources Module is a required NFIRS Module.
 - (a) True.
 - (b) False.

3. Resource counts are not needed on the Basic Module if the Apparatus or Resources Module is used.
 - (a) True.
 - (b) False.

4. When the Personnel Module is used, the Apparatus or Resources Module can also be used to record information and details about apparatus resources.
 - (a) True.
 - (b) False.

5. For paper reporting, all resources can be preprinted on the form(s) and resources sent to the incident are flagged as being sent.
 - (a) True.
 - (b) False.

Using the Apparatus or Resources Module

The Apparatus or Resources Module (NFIRS-9) is an optional module that is used to help manage and track apparatus and resources used on incidents. The Personnel Module (NFIRS-10) should be used when details about apparatus and personnel are needed. Resource counts are not needed on the Basic Module (G₁) if either the Apparatus or Resources Module or the Personnel Module is used.

Section A: FDID, State, Incident Date, Station, Incident Number, Exposure

A	<div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="text-align: center;"> <input style="width: 50px; height: 20px; border: 1px solid black; margin-bottom: 5px;" type="text"/> FDID </div> <div style="text-align: center;"> <input style="width: 50px; height: 20px; border: 1px solid black; margin-bottom: 5px;" type="text"/> State </div> <div style="text-align: center;"> <div style="display: flex; justify-content: space-around; font-size: 8px;"> MMDDYYYY </div> <input style="width: 100px; height: 20px; border: 1px solid black; margin-bottom: 5px;" type="text"/> Incident Date </div> <div style="text-align: center;"> <input style="width: 100px; height: 20px; border: 1px solid black; margin-bottom: 5px;" type="text"/> Station </div> <div style="text-align: center;"> <input style="width: 150px; height: 20px; border: 1px solid black; margin-bottom: 5px;" type="text"/> Incident Number </div> <div style="text-align: center;"> <input style="width: 50px; height: 20px; border: 1px solid black; margin-bottom: 5px;" type="text"/> Exposure </div> </div>	<input type="checkbox"/> Delete <input type="checkbox"/> Change	NFIRS-9 Apparatus or Resources
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The information in **Section A** is drawn from Section A of the Basic Module. Use the data in the Basic Module to help you supply the requested information. If you are using an automated system the data need to be entered only once, then they will be transferred automatically into other modules that use the data.

Section B: Apparatus or Resources, Dates and Times, Sent, Number of People, Apparatus Use, and Actions Taken

B	Apparatus or Resources <small>Use codes listed below</small>	Dates and Times <small>Midnight is 0000</small> <small>Check if same date as Alarm date on the Basic Module (Block E1)</small> Month Day Year Hour/Min	Sent <input checked="" type="checkbox"/>	Number of People <input type="checkbox"/>	Apparatus Use <input type="checkbox"/> <small>Check ONE box for each apparatus to indicate its main use at the incident.</small>	Actions Taken <small>List up to 4 actions for each apparatus.</small>
1	ID <input style="width: 40px;" type="text"/> ★ Type <input style="width: 20px;" type="text"/>	Dispatch <input type="checkbox"/> <input style="width: 30px;" type="text"/> <input style="width: 30px;" type="text"/> <input style="width: 30px;" type="text"/> <input style="width: 30px;" type="text"/> Arrival <input type="checkbox"/> <input style="width: 30px;" type="text"/> <input style="width: 30px;" type="text"/> <input style="width: 30px;" type="text"/> <input style="width: 30px;" type="text"/> Clear <input type="checkbox"/> <input style="width: 30px;" type="text"/> <input style="width: 30px;" type="text"/> <input style="width: 30px;" type="text"/> <input style="width: 30px;" type="text"/>	<input type="checkbox"/>	<input style="width: 30px;" type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input style="width: 30px;" type="text"/> <input style="width: 30px;" type="text"/> <input style="width: 30px;" type="text"/> <input style="width: 30px;" type="text"/>

In **Section B** you will document all apparatus responding to the incident; for paper-reporting, if more than nine pieces of apparatus responded to an incident, use additional sheets to record the information about the additional apparatus.

Section B is divided into six blocks. You will fill out all six blocks for each piece of apparatus that you record.

B Apparatus or Resources
Use codes listed below

1 ID

★ Type

Record information and details about the apparatus and/or resources used at an incident. This information is useful in determining actual apparatus requirements for different types of incidents and for different levels of incident severity as well as tracking times and actions taken by apparatus or resource type.

Enter the type and identification number of each apparatus or resource used at the incident. If more than nine resources or apparatus were used, complete an additional NFIRS-9 module.

Various types are grouped into the following categories:

- Ground Fire Suppression;
- Marine Equipment;
- Heavy Ground Equipment;
- Support Equipment;
- Aircraft; and
- Medical & Rescue.

Please see the codes listed for this data element in the *Quick Reference Guide (QRG)*.

DATES AND TIMES

The second block records the dates and times at which the apparatus was used.

Dates and Times				
				Midnight is 0000
Check if same date as Alarm date on the Basic Module (Block E1)				
<input type="checkbox"/>				
Month	Day	Year	Hour/Min	
Dispatch	<input type="checkbox"/>	_ _	_ _	_ _
Arrival	<input type="checkbox"/>	_ _	_ _	_ _
Clear	<input type="checkbox"/>	_ _	_ _	_ _

Lines are provided to indicate dates and times for Dispatch, Arrival, and Clear. Hours and minutes for all times are recorded in 24-hour time (midnight is 0000).

If the date for any of the times being documented is the same as the alarm date, mark the box indicated.

SENT

Sent
<input type="checkbox"/>

NOTE: This is for paper reporting only.

It indicates which apparatus was sent on the incident. Fire departments can preprint or preenter apparatus in this module. When an incident occurs, the firefighter completing the module can mark (x) the “Sent” box to indicate which apparatus in the module actually responded.

If the unit was held in quarters, leave the box blank.

NUMBER OF PEOPLE

Number of ★ People

The fourth block allows you to record the total number of people responding on the specific piece of apparatus. Enter the number on the line provided. This field is required.

APPARATUS USE

Record the **main** use of the apparatus in the fifth block.

Apparatus Use ★
Check ONE box for each apparatus to indicate its main use at the incident.
<input type="checkbox"/> Suppression
<input type="checkbox"/> EMS
<input type="checkbox"/> Other

Three choices are offered in this section. Only one box should be marked for each piece of equipment. This field is required.

ACTIONS TAKEN

The duties performed at the incident scene by the apparatus or resource personnel.

Actions Taken
List up to 4 actions for each apparatus.

Enter up to four actions taken by the specific piece of apparatus or resource at the scene of the incident reporting from most significant to least significant. Specific actions may include extinguishing fires, forcible entry, providing first aid, identifying and analyzing hazardous materials, and transporting the injured. The action may involve simply standing by at an incident for possible service. Be as specific as possible in stating the actions taken.

The codes used for Actions Taken are the same codes used for Actions Taken (Section F) in the Basic Module. Please see the codes listed for that data element in the CRG.

SUMMARY

The Apparatus or Resources Module is used as a local option to identify the apparatus and personnel sent to an incident. If this module is used, it is not necessary to use the Personnel Module.

On the paper form, lines are available to document nine pieces of apparatus and additional sheets can be used. This will document all apparatus that were used to control the incident, alarms, and district.

EXAMPLE: Vehicle Crash

Directions: Read the call information in the example below. Then look at the completed Apparatus or Resources Module form. Look at each section and follow along with the proper use of the information as applicable to the Apparatus or Resources Module.

Engine 231 (three firefighters and one Captain), Rescue Unit 345 (two firefighters and one Lieutenant), and an EMT-Basic Unit 114 (two EMT's) from Department FDID #TR131 (Station 10) are dispatched to 4125 N. Vine Avenue, Taylor, WI 12345, at 1215 hours on April 21, 2000, to an auto wreck – incident #9800789. All units arrive on the scene at 1218 hours.

Engine 231 provides assistance with the extrication and patient loading. The crew also controls traffic.

The male driver is trapped between the steering wheel and seat and must be extricated. Rescue Unit 345 performs the extrication.

The driver is alert and complains of neck pain. It is obvious that he also suffers from a broken arm. He states that no other vehicles were involved and he is traveling alone.

Unit 114 applies a “C” collar to the patient’s neck. The crew also splints his broken arm once he is removed from the vehicle. He is transported to the nearest emergency care facility by the fire department BLS Unit at 1235.

Engine 231 and Rescue 345 cleared the incident at 1245 hours. BLS 114 cleared the incident and was available for service at 1330.

NFIRS 5.0 Self-Study Program

A

FDID: TR131 | State: WI | Incident Date: MM 04 DD 21 YYYY 2000 | Station: 010 | Incident Number: 9800789 | Exposure: 000

Delete Change

NFIRS-9 Apparatus or Resources

B Apparatus or Resources Use codes listed below	Dates and Times Midnight is 0000 Check if same date as Alarm date on the Basic Module (Block E1)			Sent <input checked="" type="checkbox"/>	Number of People ★	Apparatus Use ★ Check ONE box for each apparatus to indicate its main use at the incident.	Actions Taken List up to 4 actions for each apparatus.	
	Dispatch	Arrival	Clear				Month	Day
1 ID: E231 ★ Type: 11	Dispatch: <input checked="" type="checkbox"/> 1215 Arrival: <input checked="" type="checkbox"/> 1218 Clear: <input checked="" type="checkbox"/> 1245	<input checked="" type="checkbox"/>	004	<input checked="" type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	78	73		
2 ID: R345 ★ Type: 71	Dispatch: <input checked="" type="checkbox"/> 1215 Arrival: <input checked="" type="checkbox"/> 1218 Clear: <input checked="" type="checkbox"/> 1245	<input checked="" type="checkbox"/>	003	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input checked="" type="checkbox"/> Other	23			
3 ID: 114 ★ Type: 75	Dispatch: <input checked="" type="checkbox"/> 1215 Arrival: <input checked="" type="checkbox"/> 1218 Clear: <input checked="" type="checkbox"/> 1330	<input checked="" type="checkbox"/>	002	<input type="checkbox"/> Suppression <input checked="" type="checkbox"/> EMS <input type="checkbox"/> Other	31	32	34	
4 ID: _____ ★ Type: _____	Dispatch: <input type="checkbox"/> _____ Arrival: <input type="checkbox"/> _____ Clear: <input type="checkbox"/> _____	<input type="checkbox"/>	_____	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	_____	_____	_____	
5 ID: _____ ★ Type: _____	Dispatch: <input type="checkbox"/> _____ Arrival: <input type="checkbox"/> _____ Clear: <input type="checkbox"/> _____	<input type="checkbox"/>	_____	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	_____	_____	_____	
6 ID: _____ ★ Type: _____	Dispatch: <input type="checkbox"/> _____ Arrival: <input type="checkbox"/> _____ Clear: <input type="checkbox"/> _____	<input type="checkbox"/>	_____	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	_____	_____	_____	
7 ID: _____ ★ Type: _____	Dispatch: <input type="checkbox"/> _____ Arrival: <input type="checkbox"/> _____ Clear: <input type="checkbox"/> _____	<input type="checkbox"/>	_____	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	_____	_____	_____	
8 ID: _____ ★ Type: _____	Dispatch: <input type="checkbox"/> _____ Arrival: <input type="checkbox"/> _____ Clear: <input type="checkbox"/> _____	<input type="checkbox"/>	_____	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	_____	_____	_____	
9 ID: _____ ★ Type: _____	Dispatch: <input type="checkbox"/> _____ Arrival: <input type="checkbox"/> _____ Clear: <input type="checkbox"/> _____	<input type="checkbox"/>	_____	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	_____	_____	_____	

Apparatus or Resource Type	Aircraft	Medical and Rescue	Other
Ground Fire Suppression 11 Engine 12 Truck or aerial 13 Quint 14 Tanker and pumper combination 16 Brush truck 17 ARFF (aircraft rescue and firefighting) 10 Ground fire suppression, other	41 Aircraft: fixed-wing tanker 42 Helitanker 43 Helicopter 40 Aircraft, other	71 Rescue unit 72 Urban search and rescue unit 73 High-angle rescue unit 75 BLS unit 76 ALS unit 70 Medical and rescue unit, other	91 Mobile command post 92 Chief officer car 93 HazMat unit 94 Type I hand crew 95 Type II hand crew 99 Privately owned vehicle 00 Other apparatus/resources
Heavy Ground Equipment 21 Dozer or plow 22 Tractor 24 Tanker or tender 20 Heavy ground equipment, other	Marine Equipment 51 Fire boat with pump 52 Boat, no pump 50 Marine equipment, other		NN None UU Undetermined
	Support Equipment 61 Breathing apparatus support 62 Light and air unit 60 Support apparatus, other		

More apparatus? Use additional sheets.

EXERCISE SCENARIO 9-1: Structure Fire

Directions: Read the call information in the exercise below. Use the information provided to complete the Apparatus or Resources Module form. Compare your work to the answers provided on the completed Apparatus or Resources Module form. If your answers are different from the ones provided, read over the Apparatus or Resources Module again.

Engine 422 (three firefighters and one Captain), Engine 425 (two firefighters and one Lieutenant), Truck 42 (three firefighters and one Captain), and D/C 1 from FDID #TR100, Station #6, respond to a structure fire at 1326 Market Street, Eau Claire, WI on June 21, 2002 (Incident #670026). All units were dispatched at 2:39 a.m.

Engine 422 arrives on location at 0241 hours and advances one 1-3/4-inch hoseline to the first floor and attacks the fire. The crew also searches for victims.

D/C Depew arrives at 0242 and establishes command.

Upon their arrival at 0243, the truck company splits into two crews. One crew performs search and rescue, and the other, ventilation. After the fire is knocked down, the company performs salvage and overhaul.

Engine 425 - 0244 arrival - takes a hydrant and supplies Engine 422. They then advance a back-up line to the second floor and extinguish the fire that extended to the bedroom.

Engine 422 cleared the scene at 0300 and was available for duty at 0325. Truck 42 was cleared at 0320 and available at 0345. D/C Depew cleared at 0325 and was available at 0326. Engine 425 cleared the scene at 0350 and was available at 0410.

NFIRS 5.0 Self-Study Program

A

FDID State Incident Date Station Incident Number Exposure Delete Change

NFIRS-9 Apparatus or Resources

B Apparatus or Resources Use codes listed below	Dates and Times Midnight is 0000 Check if same date as Alarm date on the Basic Module (Block E1)			Sent <input checked="" type="checkbox"/>	Number of People ★	Apparatus Use ★ Check ONE box for each apparatus to indicate its main use at the incident.	Actions Taken List up to 4 actions for each apparatus.	
	Dispatch	Arrival	Clear				Month	Day
1 ID <input type="text" value="E422"/> ★ Type <input type="text" value="11"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="004"/>	<input checked="" type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text" value="11"/> <input type="text" value="20"/>	<input type="text"/>
2 ID <input type="text" value="DC1"/> ★ Type <input type="text" value="92"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="001"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input checked="" type="checkbox"/> Other	<input type="text" value="81"/> <input type="text"/>	<input type="text"/>
3 ID <input type="text" value="T42"/> ★ Type <input type="text" value="12"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="004"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input checked="" type="checkbox"/> Other	<input type="text" value="20"/> <input type="text" value="51"/>	<input type="text" value="12"/> <input type="text"/>
4 ID <input type="text" value="E425"/> ★ Type <input type="text" value="11"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="text" value="003"/>	<input checked="" type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text" value="76"/> <input type="text" value="11"/>	<input type="text"/>
5 ID <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/>	<input type="text"/>
6 ID <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/>	<input type="text"/>
7 ID <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/>	<input type="text"/>
8 ID <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/>	<input type="text"/>
9 ID <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/>	<input type="text"/>

Apparatus or Resource Type	Aircraft	Medical and Rescue	Other
Ground Fire Suppression 11 Engine 12 Truck or aerial 13 Quint 14 Tanker and pumper combination 16 Brush truck 17 ARFF (aircraft rescue and firefighting) 10 Ground fire suppression, other Heavy Ground Equipment 21 Dozer or plow 22 Tractor 24 Tanker or tender 20 Heavy ground equipment, other	41 Aircraft: fixed-wing tanker 42 Helitanker 43 Helicopter 40 Aircraft, other Marine Equipment 51 Fire boat with pump 52 Boat, no pump 50 Marine equipment, other Support Equipment 61 Breathing apparatus support 62 Light and air unit 60 Support apparatus, other	71 Rescue unit 72 Urban search and rescue unit 73 High-angle rescue unit 75 BLS unit 76 ALS unit 70 Medical and rescue unit, other	91 Mobile command post 92 Chief officer car 93 HazMat unit 94 Type I hand crew 95 Type II hand crew 99 Privately owned vehicle 00 Other apparatus/resources

More apparatus? Use additional sheets.

NN None
UU Undetermined

NFIRS-9 Revision 01/01/04

EXERCISE SCENARIO 9-2: Structure Fire

Directions: Read the call information in the exercise below. Use the information provided to complete the entire Apparatus or Resources Module form and other required forms. Compare your work to the answers provided in Appendix A. If your answers are different from the ones provided, read over the Apparatus or Resources Module again.

The Alberta Fire Department (FDID #92188) received a call for a reported house fire at 5 East Cary Street, Brunswick, Virginia 23351, on May 1, 2005. The dispatcher assigned the incident (#5433) to Engine 1, Engine 2, and Truck 1 from Shift A. The units received the alarm at 12:53 p.m. Engine 1 and Truck 1 arrived at the scene at 12:58. Engine 2 arrive at the scene at 1:00 p.m. Each unit was staffed with four firefighters. The owner of the single-family dwelling, Mrs. Christy Gordon (66 years old), said that she was warming her lunch on the stove when the grease from the pan began to burn. The gas stove was a Whirlpool, Model RF330PXVN, Serial Number F925888840, Year 2000. The fire spread from the pan to the curtains. She had fallen asleep upstairs and was alerted when the hardwired smoke detector activated. The flame damage was confined to the kitchen. The 2,000 square feet, two-story home was filled with smoke in the other rooms. She called 911. Crews from Engine 1 and 2 worked to extinguish the fire while the crew from Truck 1 performed salvage and overhaul. The fire was brought under control at 1:25 p.m. There was \$24,000 fire loss to property and \$9,600 content loss. The value of the property was \$161,000 and the content value was \$80,400. All units cleared the scene at 2:40 p.m. FF1 Adam C. Wallner, Badge No. 224, completed the report after returning to Station No. 2. Captain Tonya S. Gordon, Badge No. 105, was the officer in charge. The incident was in Census Tract 501.10, District A12.

A Delete Change No Activity **NFIRS-1 Basic**

FDID State Incident Date Station Incident Number Exposure

B Location Type Check this box to indicate that the address for this incident is provided on the Wildland Fire Module in Section B, "Alternative Location Specification." Use only for wildland fires. Census Tract

Street address Intersection In front of Rear of Adjacent to Directions US National Grid

Number/Milepost Prefix Street or Highway Street Type Suffix

Apt./Suite/Room City State ZIP Code

Cross Street, Directions or National Grid, as applicable

C Incident Type

Incident Type

E1 Dates and Times Midnight is 0000

Month Day Year Hour Min

Check boxes if dates are the same as Alarm Date.

Alarm Arrival Controlled Last Unit Cleared

ARRIVAL required, unless canceled or did not arrive

CONTROLLED optional, except for wildland fires

LAST UNIT CLEARED, required except for wildland fires

E2 Shifts and Alarms Local Option

Shift or Platoon Alarms District

D Aid Given or Received None

1 Mutual aid received Their FDID Their State

2 Auto. aid received Their Incident Number

3 Mutual aid given

4 Auto. aid given

5 Other aid given

E3 Special Studies Local Option

Special Study ID# Special Study Value

F Actions Taken

Primary Action Taken (1)

Additional Action Taken (2)

Additional Action Taken (3)

G1 Resources Check this box and skip this block if an Apparatus or Personnel Module is used.

Apparatus Personnel

Suppression

EMS

Other

Check box if resource counts include aid received resources.

G2 Estimated Dollar Losses and Values

LOSSES: Required for all fires if known. Optional for non-fires. None

Property \$; ;

Contents \$; ;

PRE-INCIDENT VALUE: Optional

Property \$; ;

Contents \$; ;

Completed Modules

Fire-2 Structure Fire-3 Civilian Fire Cas.-4 Fire Service Cas.-5 EMS-6 HazMat-7 Wildland Fire-8 Apparatus-9 Personnel-10 Arson-11

H1 Casualties None

Deaths Injuries

Fire Service Civilian

H2 Detector Required for confined fires.

1 Detector alerted occupants Detector did not alert them Unknown

H3 Hazardous Materials Release None

1 Natural gas: slow leak, no evacuation or HazMat actions

2 Propane gas: <21-lb tank (as in home BBQ grill)

3 Gasoline: vehicle fuel tank or portable container

4 Kerosene: fuel burning equipment or portable storage

5 Diesel fuel/fuel oil: vehicle fuel tank or portable storage

6 Household solvents: home/office spill, cleanup only

7 Motor oil: from engine or portable container

8 Paint: from paint cans totaling <55 gallons

0 Other: special HazMat actions required or spill > 55 gal (Please complete the HazMat form.)

I Mixed Use Property Not mixed

10 Assembly use Education use Medical use Residential use Row of stores Enclosed mall Business & residential Office use Industrial use Military use Farm use Other mixed use

J Property Use None

Structures

131 Church, place of worship Restaurant or cafeteria Bar/tavern or nightclub Elementary school, kindergarten High school, junior high College, adult education Nursing home Hospital

Outside

124 Playground or park Crops or orchard Forest (timberland) Outdoor storage area Dump or sanitary landfill Open land or field

341 Clinic, clinic-type infirmary Doctor/dentist office Prison or jail, not juvenile 1- or 2-family dwelling Multifamily dwelling Rooming/boarded house Commercial hotel or motel Residential, board and care Dormitory/barracks Food and beverage sales

936 Vacant lot Graded/cared for plot of land Lake, river, stream Railroad right-of-way Other street Highway/divided highway Residential street/driveway

539 Household goods, sales, repairs Gas or service station Motor vehicle/boat sales/repairs Business office Electric-generating plant Laboratory/science laboratory Manufacturing plant Livestock/poultry storage (barn) Non-residential parking garage Warehouse

981 Construction site Industrial plant yard

Look up and enter a Property Use code and description only if you have NOT checked a Property Use box.

Property Use Code

Property Use Description

K1 Person/Entity Involved

Local Option _____ Business Name (if applicable) _____ Area Code _____ Phone Number _____

Check this box if same address as incident Location (Section B). Then skip the three duplicate address lines.

Mr., Ms., Mrs. First Name MI Last Name Suffix

Number Prefix Street or Highway Street Type Suffix

Post Office Box Apt./Suite/Room City

State ZIP Code

More people involved? Check this box and attach Supplemental Forms (NFIRS-1S) as necessary.

K2 Owner

Local Option _____ Business Name (if applicable) _____ Area Code _____ Phone Number _____

Same as person involved? Then check this box and skip the rest of this block.

Check this box if same address as incident Location (Section B). Then skip the three duplicate address lines.

Mr., Ms., Mrs. First Name MI Last Name Suffix

Number Prefix Street or Highway Street Type Suffix

Post Office Box Apt./Suite/Room City

State ZIP Code


L **Remarks:**

Local Option _____

Fire Module Required?

Check the box that applies and then complete the Fire Module based on Incident Type, as follows:

<input type="checkbox"/> Buildings 111	Complete Fire & Structure Modules
<input type="checkbox"/> Special structure 112	Complete Fire Module & Section I, Structure Module
<input type="checkbox"/> Confined 113-118	Basic Module Only
<input type="checkbox"/> Mobile property 120-123	Complete Fire Module
<input type="checkbox"/> Vehicle 130-138	Complete Fire Module
<input type="checkbox"/> Vegetation 140-143	Complete Fire or Wildland Module
<input type="checkbox"/> Outside rubbish fire 150-155	Basic Module Only
<input type="checkbox"/> Special outside fire 160	Complete Fire or Wildland Module
<input type="checkbox"/> Special outside fire 161-163	Complete Fire Module
<input type="checkbox"/> Crop fire 170-173	Complete Fire or Wildland Module

 **ITEMS WITH A ☆ MUST ALWAYS BE COMPLETED!**

More remarks? Check this box and attach Supplemental Forms (NFIRS-1S) as necessary.

M Authorization

Check box if same as Officer in charge.

Officer in charge ID _____ Signature _____ Position or rank _____ Assignment _____ Month _____ Day _____ Year _____

Member making report ID _____ Signature _____ Position or rank _____ Assignment _____ Month _____ Day _____ Year _____

<p>I1 Structure Type ☆</p> <p>If fire was in an enclosed building or a portable/mobile structure, complete the rest of this form.</p> <p>1 <input type="checkbox"/> Enclosed building</p> <p>2 <input type="checkbox"/> Portable/mobile structure</p> <p>3 <input type="checkbox"/> Open structure</p> <p>4 <input type="checkbox"/> Air-supported structure</p> <p>5 <input type="checkbox"/> Tent</p> <p>6 <input type="checkbox"/> Open platform (e.g., piers)</p> <p>7 <input type="checkbox"/> Underground structure (work areas)</p> <p>8 <input type="checkbox"/> Connective structure (e.g., fences)</p> <p>0 <input type="checkbox"/> Other type of structure</p>	<p>I2 Building Status ☆</p> <p>1 <input type="checkbox"/> Under construction</p> <p>2 <input type="checkbox"/> Occupied & operating</p> <p>3 <input type="checkbox"/> Idle, not routinely used</p> <p>4 <input type="checkbox"/> Under major renovation</p> <p>5 <input type="checkbox"/> Vacant and secured</p> <p>6 <input type="checkbox"/> Vacant and unsecured</p> <p>7 <input type="checkbox"/> Being demolished</p> <p>0 <input type="checkbox"/> Other</p> <p>U <input type="checkbox"/> Undetermined</p>	<p>I3 Building Height ☆</p> <p>Count the roof as part of the highest story.</p> <p>Total number of stories at or above grade</p> <p>_____</p> <p>Total number of stories below grade</p> <p>_____</p>	<p>I4 Main Floor Size ☆</p> <p>Total square feet</p> <p>_____, _____, _____</p> <p>OR</p> <p>_____, _____ BY _____, _____</p> <p>Length in feet Width in feet</p>
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NFIRS-3
Structure
Fire

<p>J1 Fire Origin ☆</p> <p>_____</p> <p>Story of fire origin <input type="checkbox"/> Below grade</p>	<p>J3 Number of Stories Damaged by Flame ☆</p> <p>Count the roof as part of the highest story.</p> <p>_____ Number of stories w/minor damage (1 to 24% flame damage)</p> <p>_____ Number of stories w/significant damage (25 to 49% flame damage)</p> <p>_____ Number of stories w/heavy damage (50 to 74% flame damage)</p> <p>_____ Number of stories w/extreme damage (75 to 100% flame damage)</p>	<p>K Type of Material Contributing Most to Flame Spread</p> <p><input type="checkbox"/> Check if no flame spread OR if same as Material First Ignited (Block D4, Fire Module) OR if unable to determine. → Skip to Section L</p> <p>K1 _____</p> <p>Item contributing most to flame spread</p> <p>K2 _____</p> <p>Type of material contributing most to flame spread Required only if item contributing code is 00 or <70.</p>
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<p>L1 Presence of Detectors ☆</p> <p>(In area of the fire)</p> <p>N <input type="checkbox"/> None Present → Skip to Section M</p> <p>1 <input type="checkbox"/> Present</p> <p>U <input type="checkbox"/> Undetermined</p>	<p>L3 Detector Power Supply</p> <p>1 <input type="checkbox"/> Battery only</p> <p>2 <input type="checkbox"/> Hardwire only</p> <p>3 <input type="checkbox"/> Plug-in</p> <p>4 <input type="checkbox"/> Hardwire with battery</p> <p>5 <input type="checkbox"/> Plug-in with battery</p> <p>6 <input type="checkbox"/> Mechanical</p> <p>7 <input type="checkbox"/> Multiple detectors & power supplies</p> <p>0 <input type="checkbox"/> Other</p> <p>U <input type="checkbox"/> Undetermined</p>	<p>L5 Detector Effectiveness</p> <p>Required if detector operated.</p> <p>1 <input type="checkbox"/> Alerted occupants, occupants responded</p> <p>2 <input type="checkbox"/> Alerted occupants, occupants failed to respond</p> <p>3 <input type="checkbox"/> There were no occupants</p> <p>4 <input type="checkbox"/> Failed to alert occupants</p> <p>U <input type="checkbox"/> Undetermined</p>
<p>L2 Detector Type</p> <p>1 <input type="checkbox"/> Smoke</p> <p>2 <input type="checkbox"/> Heat</p> <p>3 <input type="checkbox"/> Combination smoke and heat</p> <p>4 <input type="checkbox"/> Sprinkler, water flow detection</p> <p>5 <input type="checkbox"/> More than one type present</p> <p>0 <input type="checkbox"/> Other</p> <p>U <input type="checkbox"/> Undetermined</p>	<p>L4 Detector Operation</p> <p>1 <input type="checkbox"/> Fire too small to activate</p> <p>2 <input type="checkbox"/> Operated → Complete Block L5</p> <p>3 <input type="checkbox"/> Failed to operate → Complete Block L6</p> <p>U <input type="checkbox"/> Undetermined</p>	<p>L6 Detector Failure Reason</p> <p>Required if detector failed to operate</p> <p>1 <input type="checkbox"/> Power failure, shutoff, or disconnect</p> <p>2 <input type="checkbox"/> Improper installation or placement</p> <p>3 <input type="checkbox"/> Defective</p> <p>4 <input type="checkbox"/> Lack of maintenance, includes not cleaning</p> <p>5 <input type="checkbox"/> Battery missing or disconnected</p> <p>6 <input type="checkbox"/> Battery discharged or dead</p> <p>0 <input type="checkbox"/> Other</p> <p>U <input type="checkbox"/> Undetermined</p>

<p>M1 Presence of Automatic Extinguishing System ☆</p> <p>N <input type="checkbox"/> None Present → Complete rest of Section M</p> <p>1 <input type="checkbox"/> Present</p> <p>2 <input type="checkbox"/> Partial System Present</p> <p>U <input type="checkbox"/> Undetermined</p>	<p>M3 Operation of Automatic Extinguishing System</p> <p>Required if fire was within designed range</p> <p>1 <input type="checkbox"/> Operated/effective (go to M4)</p> <p>2 <input type="checkbox"/> Operated/not effective (go to M4)</p> <p>3 <input type="checkbox"/> Fire too small to activate</p> <p>4 <input type="checkbox"/> Failed to operate (go to M5)</p> <p>0 <input type="checkbox"/> Other</p> <p>U <input type="checkbox"/> Undetermined</p>	<p>M5 Reason for Automatic Extinguishing System Failure</p> <p>Required if system failed or not effective</p> <p>1 <input type="checkbox"/> System shut off</p> <p>2 <input type="checkbox"/> Not enough agent discharged</p> <p>3 <input type="checkbox"/> Agent discharged but did not reach fire</p> <p>4 <input type="checkbox"/> Wrong type of system</p> <p>5 <input type="checkbox"/> Fire not in area protected</p> <p>6 <input type="checkbox"/> System components damaged</p> <p>7 <input type="checkbox"/> Lack of maintenance</p> <p>8 <input type="checkbox"/> Manual intervention</p> <p>0 <input type="checkbox"/> Other</p> <p>U <input type="checkbox"/> Undetermined</p>
<p>M2 Type of Automatic Extinguishing System</p> <p>Required if fire was within designed range of AES</p> <p>1 <input type="checkbox"/> Wet-pipe sprinkler</p> <p>2 <input type="checkbox"/> Dry-pipe sprinkler</p> <p>3 <input type="checkbox"/> Other sprinkler system</p> <p>4 <input type="checkbox"/> Dry chemical system</p> <p>5 <input type="checkbox"/> Foam system</p> <p>6 <input type="checkbox"/> Halogen-type system</p> <p>7 <input type="checkbox"/> Carbon dioxide (CO₂) system</p> <p>0 <input type="checkbox"/> Other special hazard system</p> <p>U <input type="checkbox"/> Undetermined</p>	<p>M4 Number of Sprinkler Heads Operating</p> <p>Required if system operated</p> <p>_____</p> <p>Number of sprinkler heads operating</p>	

A

FDID Delete Change **NFIRS-9 Apparatus or Resources**

State MM DD YYYY Station Incident Number Exposure

B Apparatus or Resources Use codes listed below	Dates and Times Midnight is 0000 Check if same date as Alarm date on the Basic Module (Block E1)			Sent <input checked="" type="checkbox"/>	Number of People ★	Apparatus Use ★ Check ONE box for each apparatus to indicate its main use at the incident.	Actions Taken List up to 4 actions for each apparatus.
	Dispatch	Arrival	Clear				
1 ID <input type="text"/> ★ Type <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
2 ID <input type="text"/> ★ Type <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
3 ID <input type="text"/> ★ Type <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
4 ID <input type="text"/> ★ Type <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
5 ID <input type="text"/> ★ Type <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
6 ID <input type="text"/> ★ Type <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
7 ID <input type="text"/> ★ Type <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
8 ID <input type="text"/> ★ Type <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
9 ID <input type="text"/> ★ Type <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/> Suppression <input type="checkbox"/> EMS <input type="checkbox"/> Other	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

Apparatus or Resource Type	Aircraft	Medical and Rescue	
Ground Fire Suppression 11 Engine 12 Truck or aerial 13 Quint 14 Tanker and pumper combination 16 Brush truck 17 ARFF (aircraft rescue and firefighting) 10 Ground fire suppression, other	41 Aircraft: fixed-wing tanker 42 Helitanker 43 Helicopter 40 Aircraft, other	71 Rescue unit 72 Urban search and rescue unit 73 High-angle rescue unit 75 BLS unit 76 ALS unit 70 Medical and rescue unit, other	More apparatus? Use additional sheets. NN None UU Undetermined
Heavy Ground Equipment 21 Dozer or plow 22 Tractor 24 Tanker or tender 20 Heavy ground equipment, other	Marine Equipment 51 Fire boat with pump 52 Boat, no pump 50 Marine equipment, other	Other 91 Mobile command post 92 Chief officer car 93 HazMat unit 94 Type I hand crew 95 Type II hand crew 99 Privately owned vehicle 00 Other apparatus/resources	

Apparatus or Resources Module Test

1. Which time is not recorded on the Apparatus or Resources Module?
 - (a) Dispatch Time.
 - (b) Arrival Time.
 - (c) Time Spent at Scene.
 - (d) Clear Time.

2. On the Apparatus or Resources Module, Rescue Unit and Breathing Apparatus Support are examples of which data element?
 - (a) Resource ID.
 - (b) Actions Taken.
 - (c) Apparatus or Resource Type.
 - (d) Resource Use.

3. Which answer is not an example of main use of apparatus?
 - (a) Suppression.
 - (b) EMS.
 - (c) Other.
 - (d) Public Service.

4. On the Apparatus or Resources Module, provide water and provide basic life support are examples of which data element?
 - (a) Resource ID.
 - (b) Actions Taken.
 - (c) Apparatus Type.
 - (d) Resource Use.

5. Which statement is true?
 - (a) The Apparatus or Resources Module is a required module for fire incidents.
 - (b) The Apparatus or Resources Module is not used for non-fire department resources.
 - (c) The Apparatus or Resources Module can be used with the Personnel Module.
 - (d) The Apparatus or Resources Module was not designed for paper-reporting departments.