

NFPA Objectives (JPR's)	Job Levels	Critical Safety Points
<ul style="list-style-type: none"> NFPA 472 (2008): Operations 	<ul style="list-style-type: none"> First Responders 	<ul style="list-style-type: none"> PPE Identification/eliminate ignition sources

Gasoline Spill Response



Gasoline Spill Response

You have been dispatched to a neighborhood gas station for a gasoline spill that resulted from an unattended pump operation that spilled an unknown quantity of gas on the ground. The vehicle still sits near the pump and is not running. Traffic continues to move in/out of the station and on the nearby streets. You respond to the incident according to your department dispatch for this "routine incident". No actions other than the 911 call have been taken by the attendant at the station who has no knowledge of what actions need to be taken. *Change this scenario to an auto accident response with a fuel spill for additional discussion.*

<u>Review Your Department SOG's</u>	<u>Considerations / Possible Actions</u>
<ol style="list-style-type: none"> 1. What are your initial actions upon arrival at the incident? <ul style="list-style-type: none"> • Where will apparatus be positioned 1. What resources are needed to handle the spilled fuel on the ground? 2. What agencies may need to be notified of this incident? 3. What actions would you expect to perform at this incident? <ul style="list-style-type: none"> • What PPE is required • What safety practices should be observed • How can you estimate the amount of fuel spilled on the ground • What equipment do you have readily available to reduce the hazards of fire • Who will be responsible for any clean-up at this incident • Are there any monitoring requirements necessary 5. Are there any restrictions (laws/standards) that regulate the amount of fuel that may be "flushed" into storm sewers or washed away? 	<ul style="list-style-type: none"> • Traffic control / restricted access • Foam • Dry chemical extinguisher on stand-by • Pull/charge a hose line • Emergency Pump Shut-off • Washdown into drain • Dike runoff • Other dry absorbent • Emulsifier solution • Standby / evaporation • Commercial clean-up

Is this response considered a HazMat response in your department?

-Is there an amount of fuel spilled that would change the response from a single company to a larger response?
-Are you prepared if this spill ignites?

Drill Assigned to:	Local Drill Applications	Date of Drill:
SOG #:	Reading Assignment:	Practical Assignment: