

WATER SUPPLY

Chapter 15

Identify the water sources and the components of a water distribution system in the local community.....	449-450,460
Identify the characteristics and operation of fire hydrants	450,456
Identify causes of increased resistance or friction loss in water distribution systems and hydrants.....	450-457
Identify the NFPA 291 standard color coding system used to identify hydrant flow	456
Identify conditions which may reduce hydrant effectiveness	N/A
Identify the procedures for establishing a water supply from a hydrant	454
Identify the techniques for hydrant to pumper connections for forward and reverse hose lays	448,449
Identify apparatus, equipment and appliances required to provide water by relay pumping.....	447-449
Identify the techniques for the deployment of a portable water tank.....	446-449
Identify apparatus, equipment, and appliances required to provide water at rural locations	
via mobile water supply apparatus (tender) shuttle	445-448
Identify the techniques for loading and off-loading a mobile water supply apparatus (tender)	445-450
Identify the techniques for assembling the necessary equipment for drafting from a static water supply.....	N/A