



# COALINGA FIRE DEPARTMENT

GREG DUPUIS, FIRE CHIEF

300 W. Elm Ave • Coalinga, CA 93210 • Phone (559) 935-1652 • Fax (559) 935-1638

CITY OF COALINGA FIRE DEPARTMENT		
FIRE PREVENTION STANDARD		
STANDARD TITLE:	405.006 DRY STANDPIPES - FIVE YEAR TEST (5-YEAR)	
STANDARD NUMBER: 405.006	EFFECTIVE DATE: October 26, 2022	REVISION DATE: October 26, 2022

## ***PURPOSE***

The material below is intended to document the minimum 5-year test inspection requirements for dry standpipe systems.

## ***APPLICATION***

This policy and the associated Dry Standpipes form, CPD-F-16, are to be used by contractors conducting dry standpipe 5-year testing.

## ***OPERATIONAL POLICY***

When it is necessary to use water temporarily in connection with any type of construction or other operation at a place where supply is inadequate for such purposes, application may be made to the City of Coalinga (City) Water Division for a permit to use water from a fire hydrant.

No person other than a duly authorized employee of the City will use water from, or connect any apparatus to, a fire hydrant without first obtaining a permit from the Water Division and securely attaching such permit to the fire hydrant at a conspicuous place near the point of connection.

Each permit will specify the fire hydrant or hydrants authorized to be used and no person will attach such permit to any other hydrant, nor will any person remove, obliterate, deface, or obscure any permit. No person other than a duly authorized employee of the City will attach to the operating stem or cap of a fire hydrant any wrench or tool that is not approved by the Water Division for use on fire hydrants.

Any permit, wrench, connecting apparatus, valve, hose, or other apparatus attached to a fire hydrant in violation of this section will be subject to removal and confiscation by the City.

## ***OPERATIONAL GUIDELINE***

The Dry Standpipes form, FPD-F-16, is to be completed by any contractor performing testing on dry standpipe systems.

## ***PROCESS***

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## ***INFORMATION***

### **PERSONNEL/EQUIPMENT REQUIRED FOR DRY STANDPIPE 5-YEAR TEST**

- Two personnel
- Pump capable of delivering at least 100 gpm at necessary pressure
- Air pump
- Calibrated gauges supplied by the contractor for all readings
- Supply of replacement gaskets for outlets
- Hydrant wrench
- Fire hose as needed
- Underwriters' playpipe with 1-1/8-inch tip
- In-line gauge for use with 2-1/2-inch hose
- Second in-line gauge for use with 2-1/2-inch hose, or a pitot tube and gauge
- Necessary forms
- Tarps, diffusers, etc., to protect roof surface
- Two two-way radios are recommended to facilitate communications on Highrise buildings
- Compliance with Coalinga Municipal Code (FMC), Section 6-534, Use of Fire
- Hydrants Regulated.

## ***DEFINITIONS***

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## ***CROSS REFERENCES***

*Fire Prevention Manual*

*Dry Standpipes Form, CPD-F-16*