



COALINGA FIRE DEPARTMENT

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CITY OF COALINGA FIRE DEPARTMENT		
FIRE PREVENTION STANDARD		
STANDARD TITLE:	DISPOSITION OF WATERFLOW SIGNALS FOR FIRE SPRINKLER SYSTEMS	
STANDARD NUMBER: 405.004	EFFECTIVE DATE: March 15, 2022	REVISION DATE: March 15, 2022

PURPOSE

The purpose of this policy is to outline the Coalinga Fire Department's (CFD or Department) requirements related to the timing of the receipt and retransmission of a fire sprinkler waterflow signal from a listed supervising fire alarm central unit through disposition of that signal by an approved monitoring service.

APPLICATION

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OPERATIONAL POLICY

REQUIREMENTS

The maximum time lapse allowed for each phase of waterflow signals for supervised fire sprinkler systems will be as follows:

1. Water Flow-Switch Activation - 90 seconds (Local Bell Will Ring @ Trip) (SEE: California Code of Regulations (CCR) Title 19, Current edition)
2. DACT to DACR Communication Sequence - 90 seconds (SEE: National Fire Protection Association (NFPA) 72)
3. Central Station Receipt to Fire Dispatch Notification Water Flow - 90 seconds (SEE: NFPA 72)

Based on these requirements, the total maximum time that may elapse from the opening of the inspector's test valve until the signal is received at Department dispatch will be:

WATERFLOW: 4 MINUTES, 30 SECONDS

OPERATIONAL GUIDELINE

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PROCESS

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INFORMATION

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DEFINITIONS

- DACT: Digital Alarm Communicator Transmitter
- DACR: Digital Alarm Communicator Receiver

CROSS REFERENCES

California Code of Regulations, Title 19, Current edition

National Fire Protection Association (NFPA) 72, Current edition