WATER CONNECTION QUICK REFERENCE GUIDE

Mitigation Strategy for Hospitals During Disruption to Water Supply

This quick reference guide is meant to provide guidance to hospitals and healthcare facilities to prepare for a water supply interruption, outage, or emergency.

Facility Requirements

*Image 1.0

Identify the correct feed and the direction of service

Identify which main services to connect to and where it is located on the exterior of the facility

Facilities should have a quick connection point compatible for Fire /Water Utility Connections. *Image 1.0

*Image 1.1

Connection points should feed hospital closed loop water system *Image 1.1

Consider installing booster pumps to support psi

Water use audits should be conducted regularly *Attachment A

STRAC
Southwest Texas Regional Advisory Council

EHDG Materials Facility Managers
FACILITY WATER SURVEY

Attachment A

Facility Name:	

Contact	NAME	PHONE NUMBER	EMAIL
POC 1:			
POC 2:			

FACILITY SPECIFICATIONS	Date of Survey:	
	Date of SAWS Inspection:	

1. What is the number of Hospital Buildings on your campus?	
2. What is the number of domestic water services serving your building/campus? (SAWS will identify service and meter size)	
3. If two or more buildings (answer to #1), are the water lines physically connected?	
4. Can your facility redirect water to another building?	
5. If your facility has multiple floors, do you pump water to a tank on the top of the building?	
6. Does your facility have access to Well Water (if yes, fill in information below)?	

HARDWARE						
	Number of Domestic Meters:			At each Facility or Building?:		
	Service Line Size:		IPS:		Adapter:	
	Connection:			Emergency 'Water Drop' Connection Size:		

WATER USAGE

GALLONS PER DAY AVERAGE	POTABLE	NON-POTABLE	AIR CONDITIONING	TOTAL

WELL WATER (answered yes to #6)		Portable/Temp Storage Containers: POTABLE WATER		Portable/Temp Storage Containers: NON-POTABLE WATER	
Capacity:		Quantity:		Quantity:	
Connection Method:		Size:		Size:	

VEHICLES (Cargo/Passenger, Vans, Flatbed, Pickup, Etc)

QUANTITY	TYPE	COURIER SERVICE?

Additional Comments or Information: