## SDSD Detention Services Bureau – East Mesa Detention Facility

DATE: 02-09-22 NUMBER: H.4.M

SUBJECT: EMERGENCY BACK-UP SYSTEMS

**RELATED SECTIONS:** 

# PROCEDURE:

In the event of a power failure or loss of water supply, the following equipment or supplies will be utilized.

## I. POWER FAILURE:

- A. East Mesa Detention Facility is equipped with an automatic backup power system in case of power failure. This system is located Govt. Code 6255(a)
- B. In the event of a power failure, the Watch Commander will ensure that the Electrical Power Failure Procedures outlined in the Emergency Operations Manual are followed.

#### II. EMERGENCY WATER SUPPLY:

#### A. LOCATION

387 cases of half liter bottled water are stored in the Govt. Code 6255(a)

The supply is sufficient to supply incarcerated individuals and staff with three bottles a day for three days.

# B. REQUIRED QUANTITY OF WATER

In a non-activity status each incarcerated individual and staff member will require one to one and one-half liters (3½ liter bottles) of water to drink each day.

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3 X (\frac{1}{2} liter bottle) X 874 inmates = 110 cases or 2622 bottles per day 3 X (\frac{1}{2} liter bottle) X 100 staff = 13 cases or 300 bottles per day Reserve per day = 10 cases or 240 bottles TOTAL 1 day supply = 3,090 bottles TOTAL 3 day supply = 9,270 bottles (387 Cases)
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# C. USAGE and STOCK ROTATION

When retrieving water during an emergency, the water with the oldest delivery dates shall be used first

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Notify the administrative deputy of the amount of water pulled for usage, in order to get the consumed stock replenished.

Depending on usage of emergency water supplies, one-third of the water reserve (129 Cases) will be rotated out every six months. During the months of May and November, 129 cases of water will be pulled for consumption and distributed to staff and incarcerated individuals. The administrative deputy will ensure an order is placed for the replacement cases of water. Replacement cases will be received, prior to the distribution of rotated supply.