

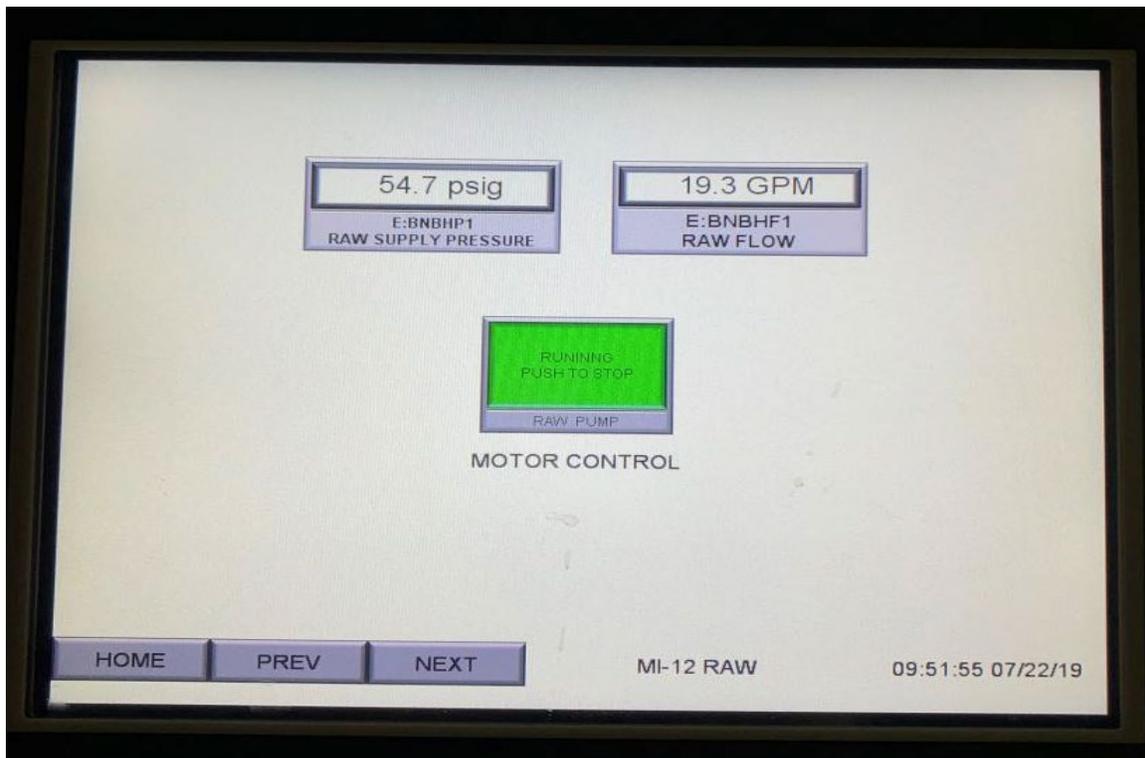
Procedure to turn on all BNB Horn Systems after Power Outage at MI-12B

H.L. 10-11-2020

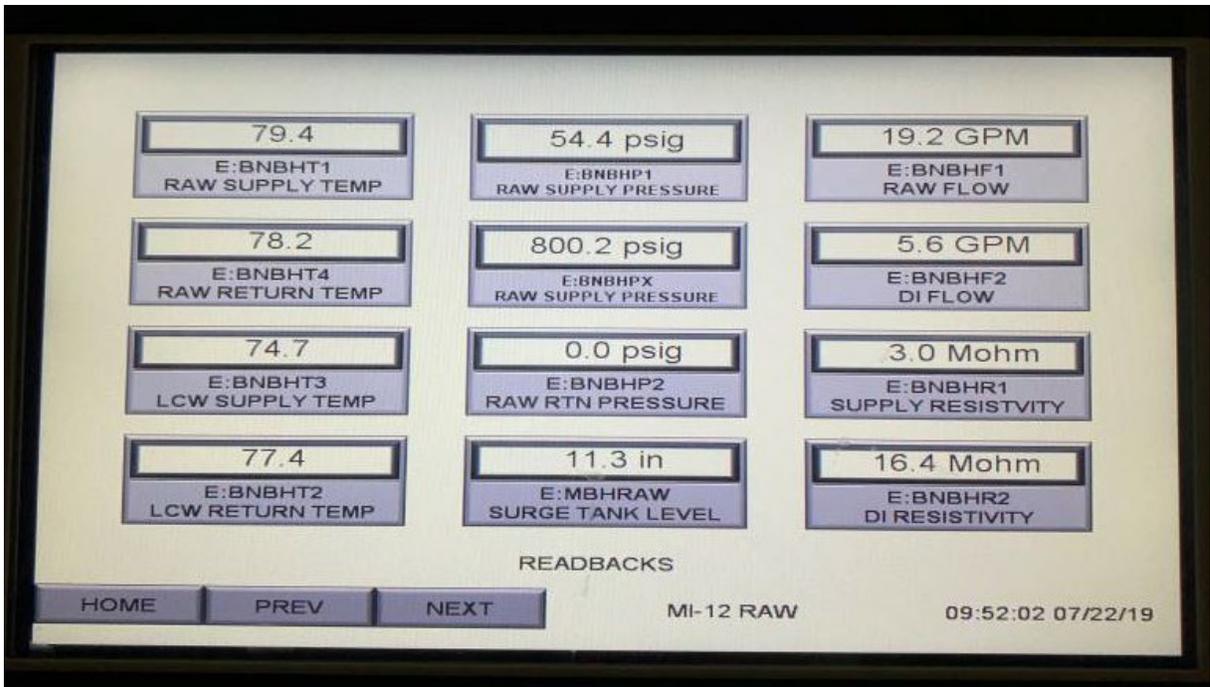
After power outage, MI-12B required to turn back on all the systems

Turn on BNB horn RAW skid.

- 1- At MI-12B, restart the monitor then go to open ACNET page E25 subpage 16
Click on DET+M12. This ACNET page is for monitor the BNB horn RAW skid.



- 2- Make sure the LCW is running, if we have LCW supply to RAW skid, (check to see E:BNBHT3, is higher than 85 F).
- 3- Go to PLC touch screen and click start at motor control screen, then click next to check all the parameters are in the range of operation (see pictures).



- 4- Click next and reset all the trip, alarms and permits by press the names on the screen.



Turn on BNB Target Air and Horn cooling box (Gerry Garvey system).

- 1- On the East side of building MI-12B, you will see two motor controllers and two reset buttons.



- 2- Turn on target blower to 35 HZ and the horn box blower to 10 HZ (procedure to turn on/off these blowers have been hanged next to the motor controller).

Turn on chiller for horn box

- 1- This chiller is placed on top of R-blocks for Horn box cooling and was set at 18-degree C. Turn on chiller by push the start button, check the reservoir to see it needs water or not. If it lows, then add water.

Turn on stripline air, chiller and dehumidifier

- 1- On the west side after the door go down to tunnel, will see the circuit breaker for stripline air motor, turn on the breaker and push start button, should check to see the motor is running





2- On the other side and back of this motor, should turn on the chiller, this chiller was set for 7 degree C, turn on the dehumidifier Munters HC-300

(We are not using the chiller and dehumidifier Munters HC-300 for stripline air at this time, don't need to turn them on).

