

Issue No. 02

DALMIA CEMENT (B) LIMITED – CEMENT PLANT ARIYALUR INSTRUMENTATION MANUAL

Rev. No: 00 Effective Date: 01.11.2019 INST/SOP/036

Issued By: M.R Approved By: HOD - INSTRUMENTATION

SOP for CBA System Startup and shutdown procedure

Start Procedure

- Turn-On PC On Button
- Wait until Login window appeared
- Enter the following User Name and password at login window
 - o User Name : Nautilus
 - Password : nautilus
- Once enter login the system the following windows will be opened automatically.
 - Version 2.3.0 Build
 - Gmdatabase
 - o Base 2000
 - Cement_omni_mvia-car
 - Spectra analysis
 - o TGM Thermoscientific (It is a main Display Screen)
 - o OPC Plc Woodhead
- After open the all the windows please check the belt load in DCS system.
- If belt load is 110Kg/m for more than one minute.
- Check the Oxide values at main display screen analysis page on Current value
- Notice the last update time at bottom of the current. If Belt load is 110 Kg/m for more than one minute and last update time shall be previous minute.

Shutdown Procedure

- Go to menu bar and select the login menu at Main display screen
- Enter the following user name and password at log in window
 - o User Name: Inst
 - Password : stockpile
- After successful login close symbol will be enabled at main display
- Select the close symbol at main display
- After selection of close symbol the nautilus popup window will be opened
- Select the Shutdown nautilus at popup window



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SOP for CBA System Startup and shutdown procedure

• Now system will shut down all the windows one by one which is related to CBA.

- Wait until close all the windows
- After completion of closing windows shutdown the system as below
 - Start -> Shutdown