WHEREAS the Governor, with the reference "C" cited, has issued the following instructions given the reference "C" cited:

WHEREAS the Board on which reference "A" is cited, issued an order for the industry and TPA, which was valid until 30th June 2010,

WHEREAS the Environmental Committee, pursuant to the Orders referred to in the said order, has issued a manual providing guidance on the industry and TPA.

WHEREAS the Governor, with the reference "D" cited, issued an order for the industry and TPA, which was valid until 30th June 2010.

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WHEREAS the Governor, with the reference "D" cited, issued an order for the industry and TPA, which was valid until 30th June 2010.
to operate the air pollution control equipments provided to Rotary kiln, Coal mill, Cement mill-II & Cooler stack effectively to ensure compliance of emission standards prescribed by the MoEF&CC, Gol through notification dt. 25.08.2014.

WHEREAS vide reference 5th cited, legal hearing was conducted before the External Advisory Committee (Task Force) Meeting of A.P. Pollution Control Board on 05.02.2018. The representatives of the industry attended the legal hearing. The Committee noted that the Bag filters provided to the clinker silo is not in operation, the dust emissions are emitting through bypass vent from the top of clinker silo. The Committee observed that the recorded values of PM$_{10}$ in Ambient Air within the premises are exceeding the prescribed standard of 100 µg/m$^3$. SPM values in the stacks attached to Klin, Coal mill & Cement mill are found to be exceeding the Board standards. The Representative of the industry informed that the provided Bag filters to Clinker Silo was taken for replacement of a few burst bags due to ingress of water into the system, which resulted in higher emission. Same was put in operation after repairs and now working satisfactorily. They have provided water sprinkling for controlling fugitive dust emission from coal crushing, raw material bunkers, laterite & limestone crusher. It was also informed that Limestone Vibrating screen was installed a few days back and complete coverage work has been completed. Venting pipe also connected to adjacent Nuisance Bag filter. It was also further informed that they installed 61 No.s Nuisance Bag Filters at various transfer points in the plant for control of fugitive emission. The Committee informed the management to implement adequate dust containment/suppression measures and shall maintain them intact during operational phase of the plant to ensure compliance of prescribed standards and to operate the air pollution control equipments provided to Rotary kiln, Coal mill, Cement mill-II & Cooler stack effectively to ensure compliance of emission standards prescribed by the MoEF&CC, Gol through notification dt. 25.08.2014.

The Committee, after detailed discussions, recommended to issue the following directions. The Board hereby issue the following directions under Sec.33 (A) of Water (Prevention and Control of Pollution) Amendment Act, 1988 and under Sec.31 (A) of Air (Prevention & Control of Pollution) Amendment Act, 1987:

1. The industry shall maintain the air pollution control equipment intact in good condition and operate the same continuously to control the emissions, so as to achieve the Board’s standards.
2. The industry shall calibrate the online stack emission analyzers at regular intervals and shall periodically carry out physical monitoring. The trend analysis of both online and physical monitoring reports shall be furnished to the Board for every 3 months.
3. The industry shall expedite plan of action to comply with revised emission standards prescribed by the MoEF & CC, Gol through notification dt.10.05.2016 for cement plants.
4. The industry shall closely monitor the stack emission and CAAQM data and shall take immediate corrective action to ensure compliance of the prescribed standards.
5. The industry shall regularly characterize of the wastes received for co-processing to ensure compliance with characteristics specified by CPCB. The consolidated records shall be furnished to the Board for every 3 months on source of waste received, type, quantity, characteristics as specified by the CPCB.
6. The industry shall provide adequate no. of water sprinklers at all the fugitive dust emission sources, along the internal roads, raw material stacking areas, conveying systems, transfer points, truck parking zones etc., and operate them continuously to control of fugitive dust emissions effectively.
7. The industry shall submit their plan of action within 10 days to control the emissions from plant operation effectively so as to meet the emission standards prescribed by the MoEF&CC, Gol.
8. The industry shall not cause any odour nuisance to the surrounding area.
9. The industry shall develop and maintain thick green belt in 33% of the total area in industry premises.
10. The industry shall submit Bank Guarantee of Rs. 5Lakhs valid for one year within 10 days towards the compliance of above directions.
11. The industry shall ensure continuous compliance of conditions issued in the CFO and HWA order.

You are hereby directed to note that, should you violate any one of the directions mentioned above, your unit will be closed under Sec.33(A) of Water (Prevention & Control of Pollution) Amendment Act, 1988 and Sec.31(A) of Air (Prevention & Control of Pollution) Amendment Act, 1987 without any further notice, in the interest of Public Health and Environment.
To,
Ms. Andhra Cements Limited
(Cement Plant) (Durga Cement Works),
Durgapuram, Dachepalli Village & Mandal,
Guntur District - 522 414,

Copy to:
1. The Joint Chief Environmental Engineer, A.P. Pollution Control Board Regional Office,
Vijayawada for information and necessary action.
2. The Environmental Engineer, A.P. Pollution Control Board, Zonal Office, Guntur is
directed to inspect the Industry to verify pollution control equipment system and carryout CAAQM and stack monitoring and furnish detailed report within one month for further review by the committee.

Sd/-

MEMBER SECRETARY

This order comes into effect from today i.e., 26.02.2018.