

# GOA STATE POLLUTION CONTROL BOARD

## गोंय राज्य प्रदूषण नियंत्रण मंडळ

(An ISO 9001:2015, ISO 14001:2015. OHSAS 18001:2007 Certified Board)

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No. 4/142/20-PCB/Admn/2158

29/05/2020

### CIRCULAR

Read: Circular no. 4/142/20-PCB/Admn/21612 dated 19/03/2020

The Board vide its 142<sup>nd</sup> Meeting held on 28/02/2020 vide Agenda item no. 9 in pursuance of the provisions of clause (d) of Section 2 of the Air (Prevention and Control of Pollution) Act, 1981 (no. 14 of 1981), hereby notifies the following fuels as the "APPROVED FUELS" in the State.

1.	Coal with low sulphur (Less than 0.4%)	2.	Coke/Lignite
3.	LDO/LSHS		
4.	Petrol (BS-IV with 50ppm Sulphur with effect from April1,2010 and BS VI with 10ppm Sulphur vide Government of India GSR 889 (E) dated September 16,2016 to be implemented w.e.f. 01/04/2020)		
5.	Diesel (BS-IV with 50ppm Sulphur with effect from April1,2010 and BS VI with 10ppm Sulphur vide Government of India GSR 889 (E) dated September 16,2016 to be implemented with effect from 01/04/2020)		
6.	Aviation turbine Fuel	7.	Liquid Petroleum Gas (LPG)
8.	Compressed Natural Gas (CNG)/LNG	9.	Kerosene
10.	Naphtha	11.	Firewood/ Dung cake
12.	Bio-gas	13.	Agro waste/bio fuel/briquettes
14.	RDF, as per the provision of Solid Waste management Rules, 2016	15.	Charcoal
16.	Hydrogen/Methane		

This Circular supercedes the Circular referred to above.

( Dr. Shamila Monteiro )  
Member Secretary

To,  
All concerned

c.c. to:

1. Section Heads (Technical / Scientific /Legal Sections 2. Delegated Authorities 43. Enforcement cum Training Cell 4. Office copy 5. Board meeting file (142) 6. Guard file.

# GOA STATE POLLUTION CONTROL BOARD

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No. 4/142/20-PCB/ Admn. /21612

19/03/2020  
18/03/2020

### CIRCULAR

The Board vide its 142<sup>nd</sup> Meeting held on 28/02/2020 vide Agenda item no. 9 in pursuance of the provisions of clause (d) of Section 2 of the Air (Prevention and Control of Pollution) Act, 1981 (no. 14 of 1981), hereby notifies the following fuels as the "APPROVED FUELS" in the State.

1.	Coal with low sulphur (Less than 0.4%)	2.	Coke/Lignite
3.	Furnace Oil/LDO/LSHS		
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14.	RDF, as per the provision of Solid Waste management Rules, 2016	15.	Charcoal
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(Dr. Shamila Monteiro)  
Member Secretary

To,  
All concerned.

c.c to:

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- Delegated Authorities
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- Guard file

*Murchothar* *Fernando* *Devi* *EU*

submitted 'No increase in Pollution Load' certificate from the Birla Institute of Technology and Science, Pilani, Goa Campus.

Members approved for grant of Consent subject to the submission of the above report.

**Agenda Item no. 7**

Application for Consent to Operate under the Air Act and the Water Act from M/s. Sewerage & Infrastructural Development Corporation of Goa Ltd located at Plot no. 26/B, Malvant Road, Sanquelim Goa for the operation of the 0.8 MLD capacity Sewage Treatment Plant

Members perused the item and after deliberations approved for grant of Consent to Operate under the Air Act and the Water Act to M/s. Sewerage & Infrastructural Development Corporation of Goa Ltd for the operation of the 0.8 MLD capacity Sewage Treatment Plant located at Plot no. 26/B, Malvant Road, Sanquelim Goa

**Agenda Item no. 8**

Application for Consent to Establish (extension of validity) under the Air Act and the Water Act from M/s. GMR Goa International Airport Ltd. located at Mopa, Pernem Goa, for the setting up of the Airport.

Member Secretary informed the members that Consent to Establish issued to M/s GMR International Airport Ltd has expired and they have applied for renewal of the same, as they could not complete the project within the time limits. After deliberations, members approved for grant of extension in the Consent to Establish.

**Agenda Item no. 9**

Directions received from Central Pollution Control Board to notify Approved fuels

Member Secretary informed the members that the Board is in receipt of a direction from Central Pollution Control Board to notify the Approved Fuels as per Section 2 of the Air (Prevention and Control of Pollution) Act, 1981 (no. 14 of 1981). Accordingly, the Board has perused the Approved Fuels of Rajasthan Pollution Control Board, Delhi Pollution Control Committee and Gujarat Pollution Control Board and then formulated a list of following approved fuels. She further informed the members that Central Pollution Control Board has also directed to eliminate Furnace Oil.

1.	Coal with low sulphur (Less than 0.4%)	2.	Coke/Lignite
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3.	Furnace Oil/LDO/LSHS	7.	Liquid Petroleum Gas (LPG)
4.	Petrol (BS-IV with 50ppm Sulphur with effect from April 1, 2010 and BS VI with 10ppm Sulphur vide Government of India GSR 889 (E) dated September 16, 2016 to be implemented w.e.f. 01/04/2020)	9.	Kerosene
5.	Diesel (BS-IV with 50ppm Sulphur with effect from April 1, 2010 and BS VI with 10ppm Sulphur vide Government of India GSR 889 (E) dated September 16, 2016 to be implemented w.e.f. 01/04/2020)	11.	Firewood/ Dung cake
6.	Aviation turbine Fuel	13.	Agro waste/bio fuel/briquettes
8.	Compressed Natural Gas (CNG)/LNG	15.	Charcoal
10.	Naphtha		
12.	Bio-gas		
14.	RDF, as per the provision of Solid Waste management Rules, 2016		
16.	Hydrogen/Methane		

Member Secretary also informed the members that there are units utilising Pet coke as fuel. She placed before the members that the units operating with furnace oil as fuel should be directed to change over to natural gas or any approved fuel within six months of issue of the Consent, and to ensure that the units comply, a Bank Guarantee amounting to Rs. Three lakhs from the units. Members agreed for the same.

**Agenda Item no. 10.**

Rectification in the minutes of the 140<sup>th</sup> Board meeting held on 30/07/2019

Member Secretary informed the members that vide Table item no. 4 of the 140<sup>th</sup> Board meeting application for Consent to Operate under Air and Water Act from M/s Siemens Ltd, Plot no. L-6, Verna Industrial Estate for the manufacture of vacuum interrupter was discussed, the application be read as 'Consent to Establish under the Air Act and the Water Act to M/s Siemens Ltd., Plot no. L-6. Verna Industrial Estate for the manufacture of vacuum interuptor. Members noted the same.

**Agenda Item no. 11.**

Follow up action on the decision taken at the 139th meeting of the Board held on 08/05/2019 and 141<sup>st</sup> meeting of the Board held on 11/12/2019

Member Secretary informed the members that in the matter of M/s Jolly Metals vide order dated 16/10/2019, Hon'ble High Court of Bombay at Goa has disposed off WP/504/2019. Hon'ble High Court has referred to affidavit dated 15/10/2019 filed by the Member Secretary GSPCB and has recorded the submission that since the facts in relation to imposing of penalties and facts in relation to