

ADANI GROUP COMPILED MEDIA REPORT 12 Jul, 2025 - 14 Jul, 2025

FGD rule relaxation to cut electricity cost by 25-30 paise a unit

₹ Total Mention 271

⊞ Print	Financial	Mainline	Regional	Periodical
27	8	15	4	N/A
▶ Tv	Business	English	Hindi	Regional
3	1	1	1	N/A
Youtube	Business	English	Hindi	Others
3	N/A	1	1	1
Online				

238



🖺 Print

No	Newspaper	Headline	Edition	Pg
1.	The Economic Times	Relaxing Sulphur Emission Rules may Cut Electricity Cost	Jaipur + 2	7
2.	The Economic Times	FGD Rule Relaxation to Reduce Electricity Cost by 25-30p a Unit	Kolkata	4
3.	Business Standard	FGD rule relaxation may cut electricity cost by 25-30 paise per unit	Jaipur + 4	4
4.	Mint	Power costs may decline as emissions norm eased	Ahmedabad	2
5.	The Financial Express	FGD rule easing to cut electricity cost by 25-30 paise per unit	Bengaluru + 9	2
6.	The Financial Express	Govt eases sulphur emission rules for coal power plants	Chennai	3
7.	The Financial Express	Govt eases sulphur emission rules for coal plants	Mumbai	03
8.	The Business Guardian	CENTRE RELAXES FGD RULE, ELECTRICITY COST TO REDUCE BY 25-30 PAISE A UNIT	Delhi	7
9.	The Times of India	Delhi 2nd most polluted city this yr, has breached annual safety norms already	Delhi	08
10.	Hindustan Times	POWER COSTS MAY DECLINE AS CENTRE EASES EMISSION NORMS	Chandigarh	9
11.	The Indian Express	Centre again relaxes SO2 emission norms for coal plants	Kolkata	04
12.	The Statesman	FGD requirements for coal-fired plants eased	Delhi	1,10
13.	The Statesman	Govt relaxes FGD rules for power plants; to bring down power costs	Bhubaneshwar + 1	10
14.	Millenniumpost	India's FGD shift echoes global reform in climate rules	Delhi + 1	10
15.	Millenniumpost	Jairam Ramesh slams govt after it eases SO2 emission norms	Delhi	5
16.	Free Press Journal	FGD rule relaxation to cut electricity cost by 25-30 paise a unit	Mumbai	10
17.	Political & Business Daily	Centre eases FGD norms for power plants, electricity costs to come down	Bhubaneshwar	8
18.	The Daily Guardian	CENTRE RELAXES FGD RULE, ELECTRICITY COST TO REDUCE BY 25-30 PAISE A UNIT	Delhi	7
19.	The Hindu	Smoke and sulphur	Delhi + 2	6

20.	The Hindu	Centre relaxes pollution control norm for thermal power plants	Hyderabad	1
21.	Punjab Express	Centre eases FGD norms for power plants, electricity costs to come down	Chandigarh	11
22.	The Pioneer	Congress slams Centre over coal plant exemptions	Delhi	2
23.	Telangana Today	Electricity may cost less as FGD norms eased	Hyderabad	8
24.	Pioneer Hindi	Reduction in electricity cost by 25-30 paise per unit	Delhi	11
25.	Navbharat Times	Electricity cost will come down	Mumbai	7
26.	Amar Ujala	Kendra Sarkar ne Koyla bijli sayantra ke liye salphur utsarjan niymom mein de dhel	Delhi	10
27.	Yatharth	Relaxation in FGD rules will reduce the cost of power generation per unit by 25-30 paise, which will	Vadodara	01

The Economic Times • 14 Jul • Adani Power Ltd. (APL) Relaxing Sulphur Emission Rules may Cut Electricity Cost

7 • PG 154 • Sqcm 23927 • AVE 33.32K • Cir Bottom Left

Jaipur • Delhi • Mumbai

'Relaxing Sulphur Emission Rules may Cut Electricity Cost'

New Delhi: The government's move to ease sulphur emission rules for most coal-fired power plants strikes a delicate balance between costs, climate and compliance and is expected to cut electricity costs by 25-30 paise per unit, officials said Sunday. In a gazette notification, the government has restricted the 2015 mandate of installing flue-gas desulphurisation (FGD) systems that remove sulphur from a power plants' exhaust gases, only to plants located within 10 kilometres of cities with a population exceeding one million. Plants in critically polluted areas or non-attainment cities will be evaluated on a case-by-case basis while all other plants- accounting for nearly 79% of India's thermal power capacity- are exempt from mandatory FGD installation.- PTI

The Economic Times • 14 Jul • Adani Power Ltd. (APL) FGD Rule Relaxation to Reduce Electricity Cost by 25-30p a Unit

4 • PG

200 • Sqcm

143330 • AVE

117.98K • Cir

Bottom Center

Kolkata

FGD Rule Relaxation to Reduce Electricity Cost by 25-30p a Unit

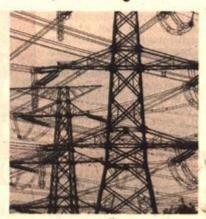
PTI

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Plants in critically polluted areas or non-attainment cities will be evaluated on a case-by-case basis while all other plants – accounting for nearly 79 per cent of India's thermal power capacity – are exempt from mandatory FGD installation.

The notification stated that the decision was made following a detailed analysis by the Central Pollution Control Board, which found increased carbon dioxide emissions resulting from the operation



of existing control measures.

Industry officials said this would lead to differentiated compliance based on proximity to urban populations and the sulphur content of the coal used.

The new framework has been finalised after extensive deliberations and multiple independent studies. The decision follows a series of studies by IIT Delhi, CSIR-NEERI and the National Institute of Advanced Studies (NIAS), which fo-

und that ambient sulphur dioxide levels in most parts of India are well within the National Ambient Air Quality Standards (NAAQS).

Measurements across multiple cities showed sulphur oxide levels ranging between 3 and 20 micrograms per cubic meter, significantly below the NAAQS threshold of 80 micrograms per cubic meter.

Officials said studies had also questioned the environmental and economic efficacy of a universal FGD mandate in the Indian context.

Indian coal typically has a sulphur content of less than 0.5 per cent, and due to high stack heights and favourable meteorological conditions, dispersion of SO2 is efficient.

The NIAS study warned that retrofitting FGDs nationwide would add an estimated 69 million tonnes of CO2 emissions between 2025 and 2030 due to increased limestone mining, transportation, and power consumption.

Industry officials said the relaxed norms are expected to bring down the cost of electricity by 25-30 paise per unit. That benefit, they said, will ultimately flow to consumers.

4 • PG

Business Standard • 14 Jul • Adani Power Ltd. (APL) FGD rule relaxation may cut electricity cost by 25-30 paise per unit

Jaipur • Mumbai • Chandigarh • Ahmedabad • Kolkata

57016 • AVE 89.49K • Cir Bottom Right

FGD rule relaxation may cut electricity cost by 25-30 paise per unit

SEVERAL POWER

PRODUCERS HAD

WARNED THAT THIS

WOULD NOT ONLY

RAISE COSTS BUT

ALSO IMPAIR GRID

STABILITY DURING

PEAK SEASONS

PRESS TRUST OF INDIA

New Delhi, 13 July

177 • Sqcm

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consumption.

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In a high-demand, cost-sensitive economy, the impact could be significant — helping state discoms contain tariffs and reducing the subsidy burden on governments.

The financial burden of mandatory FGD retrofitting was previously estimated at over ₹2.5 trillion, or ₹1.2 crore per Mw, with installation timelines of up to 45 days per unit. Several power producers had warned that this would not only raise costs but also jeopardise grid stability during peak seasons.

Simpleey.io Page 6 of 46

Mint • 14 Jul • Adani Power Ltd. (APL) • Adani Energy Solutions Ltd. (AESL) Power costs may decline as emissions norm eased

2 • PG 84 • Sqcm 18931 • AVE 75K • Cir Top Right

Ahmedabad

Power costs may decline as emissions norm eased

Rituraj Baruah rituraj baruah@livemint.com NEW DELHI

he government has relaxed the universal implementation of fluegas desulphurization (FGD) systems at coal power plants across the country, in a move that is likely to lower electricity prices.

A 12 July-notification from the Union ministry of environment, forest and climate change (MoEF&CC) said thermal power plants outside a 10km radius of cities with a population of 1 million or more will be excluded from the requirement to install the system.

Flue gas, a residue from thermal power plants, emits sulphur dioxide (SO2), which can mix in the atmosphere and create secondary particulate matter, an air pollutant.

While plants in the National Capital Region (NCR) and other cities with at least I million population will have to comply with the norm, for those within IOkm radius of critically polluted areas or nonattainment cities, the need for FGD installation will be decided on a case-by-case basis.

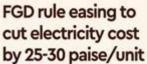
Plants exempted from the requirement to install FGD systems account for nearly 79% of the overall 180 operational power plants in the country.

For an extended version of this story, go to livemint.com.

The Financial Express • 14 Jul • Adani Group • Adani Power Ltd. (APL) FGD rule easing to cut electricity cost by 25–30 paise per unit

2 • PG 23 • Sqcm 9729 • AVE 147.14K • Cir Top Left

Bengaluru • Kolkata • Chennai • Chandigarh • Pune • Ahmedabad • Hyderabad • Mumbai • Delhi • Kochi





THE GOVT'S MOVE to ease sulphur emission rules for most

coal-fired power plants strikes a delicate balance between costs, climate and compliance and is expected to cut electricity costs by 25-30 paise per unit, officials said on Sunday.

The Financial Express • 13 Jul • Adani Group Govt eases sulphur emission rules for coal power plants

3 • PG 227 • Sqcm 0 • AVE 79.18K • Cir Top

Chennai

Govt eases sulphur emission rules for coal power plants

REUTERS New Delhi, July 12

INDIA HAS REVERSED a decade-old mandate to install \$30 billion worth of clean-air equipment, easing sulphur emission rules for most coalfired power plants, a government order said.

Reuters in December reported the government was reviewing 2015 norms that required nearly 540 coal-based power units to install flue-gas desulphurisation (FGD) systems that remove sulphur from the plants' exhaust gases in phases starting in 2027.

The environment ministry late on Friday issued a gazette notification that exempted 79% of the coal-fired power plants, outside a 10-km radius of populated and polluted cities, from the 2015 mandate.

The mandate to install FGD for another 11% of the plants near populated cities would be taken on a "case-to-case basis",

the notification said.

The balance of 10% of the coal-fired power plants closer to New Delhi and other cities with a million-plus population will be required to install the desulphurisation equipment by December 2027, according to the new mandate.

The notification comes after state-run NTPC, India's top electricity producer, spent about \$4 billion on installing the equipment at about 11% of the power plants, and about 50% of the units either placed orders for the desulphurisation systems or are installing them.

The Friday notification did not mention the impact on the competitiveness or recovery of costs by these power plants.

It said the decision was taken after the Central Pollution Control Board carried out a detailed analysis of the increase in "carbon dioxide emission into the atmosphere due to operation of control measures being deployed".

The Financial Express • 13 Jul • Adani Group Govt eases sulphur emission rules for coal plants

03 • PG 225 • Sqcm 0 • AVE 175K • Cir Top

Mumbai

Govt eases sulphur emission rules for coal plants

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The Business Guardian • 14 Jul • Adani Power Ltd. (APL)
CENTRE RELAXES FGD RULE, ELECTRICITY COST TO REDUCE BY 25-30 PAISE A UNIT

7 • PG 358 • Sqcm 35772 • AVE N/A • Cir Top Left

Delhi

CENTRE RELAXES FGD RULE, ELECTRICITY COST TO REDUCE BY 25-30 PAISE A UNIT

TDG NETWORK

NEW DELHI

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The notification stated that the decision was made following a detailed analysis by the Central Pollution



Control Board, which found increased carbon dioxide emissions resulting from the operation of existing control measures.

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Measurements across multiple cities showed sulphur oxide levels ranging between 3 and 20 micrograms per cubic meter, significantly below the NAAQS threshold of 80 micrograms per cubic meter. Officials said studies had also questioned the environmental and economic efficacy of a universal FGD mandate in the Indian context. Indian coal typically has a sulphur content of less than 0.5 per cent, and due to high stack heights and favourable meteorological conditions, dispersion of SO2 is efficient.

The NIAS study warned that retrofitting FGDs nationwide would add an estimated 69 million tonnes of CO2 emissions between 2025 and 2030 due to increased limestone mining, transportation, and power consumption.

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In a high-demand, costsensitive economy, the impact could be significant -- helping state discoms contain tariffs and reducing the subsidy burden on governments. The financial burden of mandatory FGD retrofitting was previously estimated at over Rs 2.5 lakh crore, or Rs 1.2 crore per MW, with installation timelines of up to 45 days per unit. Several power producers had warned that this would not only raise costs but also jeopardise grid stability during peak seasons.

Industry executives welcomed the decision. "This is a rational, science-based move that avoids unnecessary costs and focuses regulation where it is most needed," said a senior executive at a leading public sector utility. "More importantly, it will help keep electricity affordable."

Officials stressed that the government remains committed to environmental protection, but with a smarter lens. "This is not a rollback. It is a recalibration based on evidence," said a senior government official. "Our approach is now targeted, efficient and climateconscious."

An affidavit incorporating these findings will be submitted shortly to the Supreme Court in the MC Mehta vs Union of India case, where FGD enforcement timelines have been under judicial scrutiny.

ICP Keshari, Director General of Power Producers Association (PPA), hailed the decision as "good and consumer-centric".

The move will benefit power plants based on domestic coal, he said. Indian coal, he said, does not have any big sulfur oxides (SOx) emission problem and it is only the particulate matter, which is of concern.

The Times of India • 12 Jul • Adani Group Delhi 2nd most polluted city this yr, has breached annual safety norms already

08 • PG 168 • Sqcm 0 • AVE 4.69M • Cir Top

Delhi

Delhi 2nd most polluted city this yr, has breached annual safety norms already

TIMES NEWS NETWORK

New Delhi: Delhi, which ranked as India's second most polluted city with PM2.5 levels averaging 87 micrograms per cubic metre in the first half of 2025, crossed the WHO annual PM2.5 limit as early as Jan 10, and surpassed the National Ambient Air Quality Standard (NAAQS) by June 5.

Due to this, Delhi will remain in violation of both standards for the remainder of the year, regardless of subsequent pollution trends, says a new report by the Centre for Research on Energy and Clean Air (CREA).

The "overshoot day" is defined as a day when the average pollution levels preceding that

day are so high that even a 0.1 g/m2 daily concentration of the pollutant for the remaining days of the year would ensure non-compliance of the city to the prescribed annual standard or guideline. CREA, which analysed air quality across India for Jan to June stated that by June, 259 out of 293 cities (over 88%) had already overshot the WHO's annual PM2.5 standard, indicating that non-compliance is widespread and not limited to a few hotspots

The analysis identifies Byrnihat, on the Assam-Meghalaya border, as the most polluted city in the country during the first half of 2025, with an average PM2.5 concentration of Delhi will remain in violation of both standards for the remainder of the year, regardless of pollution trends, says CREA's report

133 micrograms per cubic metre. Delhi ranked second as the most polluted city with PM2.5 levels at 87 micrograms per cubic metre. "Delhi air pollution is not just from vehicles or seasonal biomass burning, but also from year-round emissions across sectors. Yet, enforcement remains uneven. For example, despite Supreme Court directives, most thermal power plants near Delhi still lack Flue Gas Desulfurization (FGD) systems. As of mid-2025, only two of eleven plants within 300 km have operational FGDs. Such enforcement gaps undermine vehicle policy gains and leave major sources largely unchecked," said Manoj Kumar, analyst at CREA.

In terms of average PM2.5, most days in Delhi were in the moderate category (63), followed by the satisfactory category (52), poor category (31), very poor category (29), and both severe and good categories on three days each. Other cities in the top 10 most polluted list include Hajipur, Ghaziabad, Gurgaon, Sasaram, Patna, Talcher, Rourkela, and Rajgir.

Hindustan Times • 14 Jul • Adani Power Ltd. (APL) POWER COSTS MAY DECLINE AS CENTRE EASES EMISSION NORMS

9 • PG 89 • Sqcm 138091 • AVE 267.13K • Cir Top Right

Chandigarh

POWER COSTS MAY DECLINE AS CENTRE EASES EMISSION NORMS

Rituraj Baruah

rituraj.baruah@livemint.com

NEW DELHI: The government has relaxed the universal implementation of flue-gas desulphurisation (FGD) systems at coal power plants across the country, in a move that is likely to lower electricity prices.

A 12 July-notification from the Union ministry of environment, forest and climate change (MoEF&CC) said thermal power plants outside a 10km radius of cities with a population of 1 million or more will be excluded from the requirement to install the system.

Flue gas, a residue from thermal power plants, emits sulphur dioxide (SO2), which can mix in the atmosphere and create secondary particulate matter, an air pollutant.

While plants in the National Capital Region (NCR) and other cities with at least 1 million population will have to comply with the norm, for those within 10km radius of critically polluted areas or non-attainment cities, the need for FGD installation will be decided on a case-by-case basis by the Centre based on recommendations of the expert appraisal committee in charge of thermal power projects.

"The sulphur dioxide emission standards shall not be applicable to all Category C thermal power plants subject to ensuring compliance of stack height criteria notified vide notification number GSR 742 (E), dated the 30th August, 1990," said the notification referring to the plants outside the radius of 10km of cities with 1 million population.

These plants, which are exempted from the requirement to install FGD systems, account for nearly 79% of the overall 180 operational power plants in the country.

Plants within a l0km radius of the NCR or cities with a population of 1 million initially had to install FGD systems by 2017 but have been given multiple extensions. Now, they need to comply by 2027-end.

The Indian Express • 13 Jul • Adani Group Centre again relaxes SO2 emission norms for coal plants

04 • PG 194 • Sqcm 0 • AVE 103.57K • Cir Top

Kolkata

DELHI-NCR

Centre again relaxes SO2 emission norms for coal plants

NIKHIL GHANEKAR NEW DELHL JULY 12

THE UNION Environment Ministry on Saturdayonce again relaxed its deadline for coal plants around Delhi-NCR to meet its sulphur emission (SO2) norms introduced in 2015, while completely exempting several plants located in a 10-km radius of critically-polluted areas from meeting these norms.

The order, issued on Saturday, means that of the 600 coal plants that were directed to meet SO2 emissions, only 66 located within a 10-km radius of Delhi-NCR — will have to comply. The compliance deadline for these plants will be December 31, 2027.

The order effectively exempts several coal plants from installing pollution-cutting flue-gas desulphurisation (FGD) technology, which reduces SO2 emissions

from the plant's exhaust gases. The government's latest order is the fifth deadline extension given to plant operators since the norms were notified in 2015.

Sulphur dioxide, a harmful pollutant, also aids formation of particulate matter that is lethal and can enter the bloodstream. These 66 plants, termed as

These 66 plants, termed as 'Category A' plants, are located within a 10-km radius of Delhi-NCR or cities with over a million population as per the 2011 Census.

There are 72 plants in 'Category B' – located within a 10-km radius of critically polluted areas or cities not in compliance with national air quality standards – on whom SO2 norms will be applicable on a "case to case" basis, the order said.

Case basis, the order said.

Meanwhile, over 450

'Category C' plants, which are neither near Delhi-NCR nor near critically polluted areas, have been completely exempted from meeting the sulphur emission norms.

However, they will have to adhere to the stack beight criteria and timeline, as prescribed by the Central Pollution Control Board (CPCB), the order added. The order came on the back

The order came on the back of multiple studies, as well as recommendations made by a high-powered committee chaired by Principal Scientific Adviser (PSA) Ajay Kumar Sood. The committee had concluded that the installation of FGD was not precessary in all coal plants.

not necessary in all coal plants. In a report, the National Institute of Advanced Studies submitted to the high-powered committee that Indian coal, used to generate 92% electricity produced by thermal plants, has a low average sulphur content, fact, it said that FCD installation in all coal plants by 2030 will increase auxiliary power consumption and add more long-lived carbon disoide emissions, while removing short-lived sulphur disoide emissions.

All the studies considered by the office of the PSA had instead called for focussing efforts on cutting particulate matter pollution and installing electrostatic precipitators.

The order stated that the CPCB had submitted recommendations after detailed analysis and study of national ambient air quality standards of sulphur dioxide across most regions. It added that the pollution control measures were causing an increase in carbon dioxide emissions as well increasing footprint due to use of limestone, and its transportation.

and its transportation.

The order further said that an explicit recommendation has been received from the Ministry of Power about relaxation in timelines to meet norms."...several stakeholder consultations were done with Industry... Ministry of Power, Central Pollution Control Board, scientific institutions, and other stakeholders regarding these emission standards and their timeline," it added.

The government had identified 537 coal plant units with a capacity of over 200 Gigawatts (GW) for FGD installation. Of these, the technology has already been installed in 49 units with a capacity of 25 GW, as per data provided by the government in Lok Sabha in March.

Contracts awarded for 211 units (90 GW) and 180 units (58 GW) were under various stages of the tendering process. About 97 units with a capacity of 27 GW were under the pre-tendering process, the government had said.

The Statesman • 14 Jul • Adani Power Ltd. (APL) FGD requirements for coal-fired plants eased

1,10 • PG 925 • Sqcm 166562 • AVE 225K • Cir Top Left

Delhi

FGD requirements for coal-fired plants eased: The requirement for mandatory installation of flue gas desulphurisation (FGD) systems at most coal-based thermal power plants has been relaxed by the Ministry of Environment, Forest and Climate Change. The new framework will restrict FGD mandates only to plants located within 10 kilometres of cities with a population exceeding one million. (Details on Page 10)

Govt relaxes FGD rules for power plants; to bring down power costs

 $The government has exempted 79\,per cent of coal-based power plants from mandatory flue gas desulphurisation (FGD) installation, limiting the requirement to plants near large cities and polluted zones are considered by the contraction of the coal-based power plants from mandatory flue gas desulphurisation (FGD) installation, limiting the requirement to plants near large cities and polluted zones are contracted by the coal-based power plants from mandatory flue gas desulphurisation (FGD) installation, limiting the requirement to plants near large cities and polluted zones are contracted by the coal-based power plants from mandatory flue gas desulphurisation (FGD) installation, limiting the requirement to plants near large cities and polluted zones are contracted by the coal-based power plants from mandatory flue gas desulphurisation (FGD) installation, limiting the requirement to plants near large cities and polluted zones are contracted by the coal-based power plants near large cities and polluted zones are contracted by the coal-based power plants near large cities and polluted zones are contracted by the coal-based power plants near large cities and polluted zones are contracted by the coal-based power plants near large cities and polluted zones are contracted by the coal-based power plants near large cities are contracted by the coal-based power plants near large cities and coal-based power plants near large cities are contracted by the coal-based power plants near large cities are contracted by the coal-based power plants near large cities are contracted by the coal-based power plants near large cities are contracted by the coal-based power plants near large cities are contracted by the coal-based power plants near large cities are contracted by the coal-based power plants near large cities are contracted by the coal-based power plants near large cities are contracted by the coal-based power plants near large cities are contracted by the coal-based power plants near large cities are contracted by the coal-$

STATESMAN NEWS SERVICE

NEW DELHI, 13 JULY

he requirement for mandatory installation of flue gas desulphurisation (FGD) systems at most coal-based thermal power plants has been relaxed by the Ministry of Environment, Forest and Climate Change.

The new framework, finalised after extensive discussions and several independent studies, will restrict FGD mandates only to plants located within 10 kilometres of cities with a population exceeding one million.

Power plants in critically polluted areas or non-attainment cities would be evaluated on a case-by-case basis.

All other plants - accounting for nearly 79 per cent of India's thermal power capacity - are now exempted from mandatory FGD installation.

Crucially, the relaxed norms are expected to bring down the cost of electricity by 25 to 30 paise per unit.

That benefit, say experts, will ultimately flow to consumers. In a high-demand, cost-sensitive economy, the impact could be significant, helping state discoms contain



tariffs and reducing the subsidy burden on governments.

The financial burden of mandatory FGD retrofitting was previously estimated at over Rs 2.5 lakh crore, or Rs 1.2 crore per MW, with installation timelines of up to 45 days per unit.

Number of power producers had warned that this would not only raise costs but also jeopardise grid stability during peak seasons.

The decision follows a series of studies by IIT Delhi, CSIR-NEERI and the National Institute of Advanced Studies (NIAS), which found that ambient sulphur dioxide levels in most parts of India are well within the National Ambi-

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Measurements across multiple cities showed sulphur dioxide levels ranging between 3 and 20 µg/m³, significantly below the NAAQS threshold of 80 µg/m³.

The studies also questioned the environmental and economic efficacy of a universal FGD mandate in the Indian context. Indian coal typically has a sulphur content of less than 0.5 per cent, and due to high stack heights and favourable meteorological conditions, dispersion of sulphur dioxide is efficient.

The NIAS study warned that retrofitting FGDs nation-wide would add an estimated 69 million tonnes of carbon dioxide emissions between 2025 and 2030 due to increased limestone mining, transportation, and power consumption.

FGDs are useful in places with high sulphur coal, high ambient sulphur dioxide levels and dense urban proximity. Studies show that India does not face these problems at scale, making universal FGD rollout unnecessary, expensive and counterproductive. Industry executives welcomed the decision.

"This is a rational, science-based move that avoids unnecessary costs and focuses regulation where it is most needed," said a senior executive at a leading public sector utility.

"More importantly, it will help keep electricity affordable," he said.

The Statesman • 14 Jul • Adani Power Ltd. (APL) Govt relaxes FGD rules for power plants; to bring down power costs

10 • PG 348 • Sqcm 72978 • AVE 50.5K • Cir Top Left

Bhubaneshwar • Delhi

Govt relaxes FGD rules for power plants; to bring down power costs

The government has exempted 79 per cent of coal-based power plants from mandatory flue gas desulphurisation (FGD) installation, limiting the requirement to plants near large cities and polluted zones

STATESMAN NEWS SERVICE

NEW DELHI, 13 JULY

he requirement for mandatory installation of flue gas desulphurisation (FGD) systems at most coal-based thermal power plants has been relaxed by the Ministry of Environment, Forest and Climate Change.

The new framework, finalised after extensive discussions and several independent studies, will restrict FGD mandates only to plants located within 10 kilometres of cities with a population exceeding one million.

Power plants in critically polluted areas or non-attainment cities would be evaluated on a case-by-case basis.

All other plants - accounting for nearly 79 per cent of India's thermal power capacity - are now exempted from mandatory FGD installation.

Crucially, the relaxed norms are expected to bring down the cost of electricity by 25 to 30 paise per unit.

That benefit, say experts, will ultimately flow to consumers. In a high-demand, cost-sensitive economy, the impact could be significant, helping state discoms contain



tariffs and reducing the subsidy burden on governments.

The financial burden of mandatory FGD retrofitting was previously estimated at over Rs 2.5 lakh crore, or Rs 1.2 crore per MW, with installation timelines of up to 45 days per unit.

Number of power producers had warned that this would not only raise costs but also jeopardise grid stability during peak seasons.

The decision follows a series of studies by IIT Delhi, CSIR-NEERI and the National Institute of Advanced Studies (NIAS), which found that ambient sulphur dioxide levels in most parts of India are well within the National Ambi-

ent Air Quality Standards (NAAQS).

Measurements across multiple cities showed sulphur dioxide levels ranging between 3 and 20 µg/m³, significantly below the NAAQS threshold of 80 µg/m³.

The studies also questioned the environmental and economic efficacy of a universal FGD mandate in the Indian context. Indian coal typically has a sulphur content of less than 0.5 per cent, and due to high stack heights and favourable meteorological conditions, dispersion of sulphur dioxide is efficient.

The NIAS study warned that retrofitting FGDs nation-wide would add an estimated 69 million tonnes of carbon dioxide emissions between 2025 and 2030 due to increased limestone mining, transportation, and power consumption.

FGDs are useful in places with high sulphur coal, high ambient sulphur dioxide levels and dense urban proximity. Studies show that India does not face these problems at scale, making universal FGD rollout unnecessary, expensive and counterproductive. Industry executives welcomed the decision.

"This is a rational, science-based move that avoids unnecessary costs and focuses regulation where it is most needed," said a senior executive at a leading public sector utility.

"More importantly, it will help keep electricity affordable," he said.

Millenniumpost • 14 Jul • Adani Group • Adani Power Ltd. (APL) + 1 India's FGD shift echoes global reform in climate rules

10 • PG 226 • Sqcm 406857 • AVE 750K • Cir Bottom Left

Delhi • Kolkata

India's FGD shift echoes global reform in climate rules

Revision is likely to cut power generation costs by up to Rs 0.30/kilowatt hour, offering direct benefit to consumers

OUR CORRESPONDENT

NEW DELHI: India's decision to relax its mandate on flue gas desulphurisation (FGD) systems at coal-fired power plants is being viewed internationally not as environmental regression, but as a shift toward more nuanced and evidence-led regulation. The move aligns with broader global trends, where countries are increasingly tailoring emissions policies to local conditions and life-cycle climate considerations.

The Ministry of Environment, Forest and Climate Change (MoEF&CC) announced that FGD systems, which remove sulphur dioxide (SO₂) from flue gases, will now be mandatory only for plants near dense urban zones or in critical pollution areas. Roughly 80 per cent of India's installed coal capacity, most of it running on low-sulphur domestic coal, will be exempt.

The decision follows independent assessments by three Indian research institutions, which concluded that ambient SO₂ levels are well within national standards even in regions without FGDs. Meanwhile, full-scale retrofitting

Closer Look

- » FGD systems, which remove sulphur dioxide (SO₂) from flue gases, will now be mandatory only for plants near dense urban zones or in critical pollution areas.
- » Roughly 80% of India's installed coal capacity, most of it running on low-sulphur domestic coal, will be exempt
- » India is not alone. The US, Europe and China all of which pioneered FGD rollouts in earlier decades have since shifted toward differentiated enforcement

was projected to increase CO_2 emissions by nearly 70 million tonnes over five years, largely due to added limestone mining and auxiliary energy use.

The revision is also expected

to reduce power generation costs by Rs 0.25 – Rs 0.30 per kilowatt hour, offering a direct benefit to consumers and easing pressure on India's cashstrapped power distribution companies. Industry experts have described the move as "regulatory realism" that will preserve affordability without compromising core environmental goals.

India is not alone. The US, Europe and China — all of which pioneered FGD rollouts in earlier decades — have since shifted toward differentiated enforcement and performance-based compliance. China, after an aggressive FGD deployment from 2004 to 2012, now applies zonal standards and is placing more emphasis on PM2.5 reduction and system-level efficiency.

Critics continue to argue that any relaxation risks delaying clean air goals.

But those in government insist that the new framework targets pollution where it matters most and frees up billions in capital for higher-impact interventions such as electrostatic precipitators, real-time monitoring and renewable grid upgrades.

For many developing economies still reliant on coal, India's recalibration may serve as a practical template – ambitious where necessary, economical where possible and always informed by data.

Millenniumpost • 14 Jul • Adani Group Jairam Ramesh slams govt after it eases SO2 emission norms

5 • PG 268 • Sqcm 481859 • AVE 750K • Cir Top Left

Delhi

'FAULTY PREMISES'

Jairam Ramesh slams govt after it eases SO₂ emission norms

OUR CORRESPONDENT

NEW DELHI: With the government exempting about 78 cent per cent of coal-fired plants from installing key antipolluting systems, Congress leader Jairam Ramesh on Sunday said the Environment Ministry's rationale for the policy is based on "faulty premises".

He asserted that the government's policymaking will continue to be driven by "flawed metrics" in the absence of the National Ambient Air Quality Standards (NAAQS) revision.

The former environment minister attacked the government after the central government once again extended the deadline for coal-based thermal power plants to comply with sulphur dioxide emission norms and fully exempted those located away from critically polluted areas or cities with a population of over one million.

"The Modi Government has already achieved the dubious distinction of having made India the global leader in sulphur dioxide emissions. Now we learn that the Environment Ministry has exempted 78-89% of India's thermal power plants from installing flue gas desulphurisation (FGD) systems that cut sulphur dioxide emissions," Ramesh said in a post on X.

This is after the deadline for installing FGD systems, initially slated for 2017, was repeatedly pushed, the Congress general secretary said.

Sulphur dioxide is a direct

Highlights

- » He asserted that the government's policy making will continue to be driven by "flawed metrics" in the absence of the National Ambient Air Quality Standards (NAAQS) revision
- » Sulphur dioxide is a direct threat to public health and has also been known to impact cloud



formation, disrupting the monsoon that is the lifeline of the Indian economy, Ramesh said

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"More damagingly, research has increasingly shown that a large part of India's ambient PM2.5 (fine particulate matter of diameter less than 2.5 mm) is attributable to secondary particulate matter formed when sulphur dioxide reacts with other compounds," he said.

Estimates suggest that anywhere between 12 per cent to 30 per cent of PM2.5 is attributable to such sulphur dioxide compounds, he said.

"The Ministry's rationale for this policy is based on two faulty premises. The Ministry had earlier amended the focus of the National Clean Air Program (NCAP) to focus largely on PM10 emissions (particulate matter of less than 10mm diameter).

"PM10 is a lot less dan-

gerous to human health than PM2.5 but is more obviously visible and somewhat easier to tackle, since it includes elements such as road dust." he said.

By choosing to turn a blind eye towards PM2.5 in its policymaking, the ministry has consigned us to many years more of our ongoing public health crisis – and this decision to tolerate sulphur dioxide compounds is only set to exacerbate this trend, he said.

"The Ministry claims that sulphur dioxide levels in India are largely within the limits of the National Ambient Air Quality Standards (NAAQS). As we have repeatedly pointed out, the NAAQS were last updated in 2009, when the prevailing levels of particulate matter and emissions were of a decidedly lower order of magnitude, and when the cat-astrophic public health consequences of particulate matter were not known, Ramesh said.

Free Press Journal • 14 Jul • Adani Power Ltd. (APL) FGD rule relaxation to cut electricity cost by 25-30 paise a unit

10 • PG 91 • Sqcm 72080 • AVE 251.68K • Cir Top Left

Mumbai

FGD rule relaxation to cut electricity cost by 25-30 paise a unit

PTI

NEW DELHI

The government's move to ease sulphur emission rules for most coal-fired power plants strikes a delicate balance between costs, climate and compliance and is expected to cut electricity costs by 25-30 paise per unit, officials said on Sunday.

In a gazette notification, the government has restricted the 2015 mandate of installing fluegas desulphurisation (FGD) systems that remove sulphur from a power plants' exhaust gases, only to plants located within 10 kilometres of cities with a population exceeding one million.

Plants in critically polluted areas or non-attainment cities will be evaluated on a case-bycase basis while all other plants - accounting for nearly 79% of India's thermal power capacity - are exempt from mandatory FGD installation. The notification stated that the decision was made following a detailed analysis by the Central Pollution Control Board, which found increased carbon dioxide emissions resulting from the operation of existing control measures. Industry officials said this would lead to differentiated compliance based on proximity to urban populations and the sulphur content of the coal used. The new framework has been finalised after extensive deliberations and multiple independent studies. Political & Business Daily • 14 Jul • Adani Power Ltd. (APL)

Centre eases FGD norms for power plants, electricity costs to come down

8 • PG 334 • Sqcm 83525 • AVE 125K • Cir Top Left

Bhubaneshwar

Centre eases FGD norms for power plants, electricity costs to come down

NEW DELHI, JUL 13

THE Ministry of Environment, Forest and Climate Change has relaxed the requirement for mandatory installation of flue gas desulphurisation (FGD) systems at most coalbased thermal power plants, marking a move towards differentiated compliance based on proximity to urban populations and the sulphur content of the coal used.

The new framework, finalised after extensive deliberations and multiple independent studies, will restrict FGD mandates only to plants located within 10 kilometres of cities with a population exceeding one million.

Plants in critically polluted areas or non-attainment cities will be evaluated on a case-by-case basis. All other plants accounting for nearly 79 per cent of India's thermal power capacity - are now exempted from mandatory FGD installation.



Crucially, the relaxed norms are expected to bring down the cost of electricity by 25 to 30 paise per unit. That benefit, say experts, will ultimately flow to cona high-In sumers. demand, cost-sensitive economy, the impact could be significant, helping state discoms contain tariffs and reducing the subsidy burden on governments.

The financial burden of mandatory FGD retrofitting was previously estimated at over Rs 2.5 lakh crore, or Rs 1.2 crore per MW, with installation timelines of up to 45 days per unit. Several power producers had warned that this would not only raise costs but also jeopardise grid stability during peak seasons.

The decision follows a series of studies by IIT Delhi, CSIR-NEERI and the National Institute of Advanced (NIAS), which found that ambient sulphur dioxide levels in most parts of India are well within the National Ambient Air Standards Ouality (NAAQS). Measurements across multiple cities showed sulphur dioxide levels ranging between 3 and 20 µg/m3, significantly below the NAAQS threshold of 80 μg/m³.

The studies also questioned the environmental and economic efficacy of a universal FGD mandate in the Indian context. Indian coal typically has a sulphur content of less than 0.5 per cent, and due to high stack heights and favourable meteorological conditions, dispersion of sulphur dioxide is efficient.

The NIAS study warned that retrofitting FGDs nationwide would add an estimated 69 million tonnes of carbon dioxide emissions between 2025 and 2030 due to increased limestone mining, transportation, and power consumption.

FGDs are useful in places with high sulphur coal (like in China or the US), high ambient sulphur dioxide levels and dense urban proximity. Studies show that India does not face these problems at scale, making universal FGD rollout unnec-

essary, expensive and counterproductive.

Industry executives welcomed the decision. "This is a rational, science-based move that avoids unnecessary costs and focuses regulation where it is most needed," said a senior executive at a leading public sector utility. "More importantly, it will help keep electricity affordable."

Officials stressed that the government remains committed to environmental protection, but with a smarter lens. "This is not a rollback. It is a recalibration based on evidence," a senior official said

"Our approach is now targeted, efficient and climate-conscious," the official added.

An affidavit incorporating these findings will be submitted shortly to the Supreme Court in the MC Mehta vs Union of India case, where FGD enforcement timelines have been under judicial scrutiny-IANS The Daily Guardian • 14 Jul • Adani Power Ltd. (APL)

CENTRE RELAXES FGD RULE, ELECTRICITY COST TO REDUCE BY 25-30 PAISE A UNIT

7 • PG 359 • Sqcm 35939 • AVE N/A • Cir Top Left

Delhi

CENTRE RELAXES FGD RULE, ELECTRICITY COST TO REDUCE BY 25-30 PAISE A UNIT

NEW DELHI

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Measurements across multiple cities showed sulphur oxide levels ranging between 3 and 20 micrograms per cubic meter, significantly below the NAAQS threshold of 80 micrograms per cubic meter. Officials said studies had also questioned the environmental and economic efficacy of a universal FGD mandate in the Indian context. Indian coal typically has a sulphur content of less than 0.5 per cent, and due to high stack heights and favourable meteorological conditions, dispersion of SO2 is efficient.

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An affidavit incorporating these findings will be submitted shortly to the Supreme Court in the MC Mehta vs Union of India case, where FGD enforcement timelines have been under judicial scrutiny.

ICP Keshari, Director General of Power Producers Association (PPA), hailed the decision as "good and consumer-centric".

The move will benefit power plants based on domestic coal, he said. Indian coal, he said, does not have any big sulfur oxides (SOx) emission problem and it is only the particulate matter, which is of concern.

The Hindu • 14 Jul • Adani Group • Adani Power Ltd. (APL) Smoke and sulphur

6 • PG 178 • Sqcm 133780 • AVE 682.81K • Cir Bottom Left

Delhi • Mumbai • Hyderabad

Smoke and sulphur

There cannot be different environmental standards within India

he axe has dropped. The Environment Ministry has exempted the majority of India's coal-fired plants from mandatorily installing Flue Gas Desulphurisation (FGD) systems, which are designed to cut sulphur dioxide (SO2) emissions. In effect, this undermines its own mandate from 2015 that required all such plants - there are about 180 of them now, comprising 600 units - to install these systems. While these were expected to be in place by 2017, only about 8% of the units have actually installed FGD - nearly all by the public-sector National Thermal Power Corporation (NTPC). SO2 is among the gases monitored by the Central Pollution Control Board (CPCB) as exposure beyond a degree can be harmful. Less appreciated is its propensity to form sulphates in the air and contributing to particulate matter pollution. In general, India's average ground-level SO2 measurements have been below the permissible levels - one among several reasons that there has not been a sense of urgency in implementing FGD norms. The official reasons are the limited number of vendors in India, high installation costs, the potential rise in electricity bills, and disruptions due to the COVID-19 pandemic. While the latest deadlines flew by in 2024, the Environment's Ministry's decision - it follows consultations with scientific institutions and new commissioned studies - is a sharp disavowal of the current policy. An expert appraisal committee says that Indian coal is low in sulphur; SO2 levels in cities near plants with operational FGD units do not differ significantly from those without these units, and all of these were anyway well below permissible levels. The committee had said that concerns about sulphates are unfounded. It also argued, echoed by the Minister for Power, that sulphates had a beneficial side-effect in suppressing warming from greenhouse gas emissions. Thus, reducing sulphates would actually worsen warming and compromise India's climate goals. While IPCC assessments do account for the heat-suppressing action of sul-phates, nowhere is it projected as an unalloyed

A minority of plants, about a fifth – those within a 10 km radius of the NCR; in cities with a population of over a million, or known to be in pollution hotspots – must install FGDs by 2028. This seems to suggest that what determines their installation is the location of a coal plant and not whether FGDs are effective or SO2 is harmful. This is a rare instance when there are different environmental standards within India on controlling exposure to a pollutant. While it is not unscientific to revise understanding of the harms or benefits of substances, this needs debate in the public domain before a policy is changed. Otherwise it amounts to undermining India's commitment to scientifically informed public health.

The Hindu • 13 Jul • Adani Group Centre relaxes pollution control norm for thermal power plants

1 • PG 160 • Sqcm 0 • AVE 956.08K • Cir Top

Hyderabad

Centre relaxes pollution control norm for thermal power plants

Jacob Koshy NEW DELHI

The Union Environment Ministry has exempted the majority of India's thermal power plants from installing flue gas desulphurisation systems, which are designed to cut sulphur dioxide emissions. Flue gas, a residue from burning fuels in thermal power plants, emits SO2, which can mix in the atmosphere and create secondary particulate matter linked to air pollution. There are about 180 TPPs in India and a single plant can have multiple units. Now on, only about 11% of India's 600 thermal power plant (TPP) units, located within a 10-km radius of the National Capital Region or cities with a population of at least a million



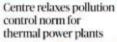
Now on, only about 11% of 600 thermal power plant units in India have to mandatorily install FGD systems. FILE PHOTO

and coming under 'Category A', have to mandatorily install the FGD systems.

Another IP% of TPPs, under Category B - located within IO km radius of critically polluted areas (CPA) or non-attainment cities (NAC) - may or may not have to install the system.

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The Union Environment Ministry has exempted the majority of India's decoral



Centre relaxes pollution control norms for TPPs

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Punjab Express • 14 Jul • Adani Power Ltd. (APL)

Centre eases FGD norms for power plants, electricity costs to come down

11 • PG 355 • Sqcm 70914 • AVE 348.98K • Cir Top Right

Chandigarh

Centre eases FGD norms for power plants, electricity costs to come down

NEW DELHI, JULY 13

The Ministry of Environment, Forest and Climate Change has relaxed the requirement for mandatory installation of flue gas desulphurisation (FGD) systems at most coalbased thermal power plants, marking a move towards differentiated compliance based on proximity to urban populations and the sulphur content of the coal used.

The new framework, finalised after extensive deliberations and multiple independent studies, will restrict FGD mandates only to plants located within 10 kilometres of cities with a population exceeding one million.

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cost of electricity by 25 to 30 paise per unit. That benefit, say experts, will ultimately flow to consumers. In a high-demand, cost-sensitive economy, the impact could be significant, helping state discoms contain tariffs and reducing the subsidy burden on governments.

The financial burden of mandatory FGD retrofitting was previously estimated at over Rs 2.5 lakh crore, or Rs 1.2 crore per MW, with installation timelines of up to 45 days per unit. Several power producers had warned that this would not only raise costs but also jeopardise grid stability during peak seasons.

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The Pioneer • 14 Jul • Adani Power Ltd. (APL) Congress slams Centre over coal plant exemptions

2 • PG 169 • Sqcm 482872 • AVE 634.42K • Cir Top Right

Delhi

Congress slams Centre over coal plant exemptions

PIONEER NEWS SERVICE

New Delhi

with the government exempting about 78 cent per cent of coal-fired plants from installing key anti-polluting systems, Congress leader Jairam Ramesh on Sunday said the Environment Ministry's rationale for the policy is based on "faulty premises".

He asserted that the government's policymaking will continue to be driven by "flawed metrics" in the absence of the National Ambient Air Quality Standards (NAAQS) revision.

The former environment minister attacked the government after the central government once again extended the deadline for coal-based thermal power plants to comply with sulphur dioxide emission norms and fully exempted those located away from critically polluted areas or cities with a population of over one million.

"The Modi Government has already achieved the dubious distinction of having made India the global leader in sulphur dioxide emissions. Now we learn that the Environment Ministry has exempted 78-89 per cent of India's thermal power plants from installing flue gas desulphurisation (FGD) systems that cut sulphur dioxide emissions," Ramesh said in a social media post.

This is after the deadline for installing FGD systems, initially slated for 2017, was repeatedly pushed, the Congress general secretary said.

Sulphur dioxide is a direct threat to public health and has also been known to impact cloud formation, disrupting the monsoon that is the lifeline of the Indian economy, Ramesh said.

"More damagingly, research

has increasingly shown that a large part of India's ambient PM2.5 (fine particulate matter of diameter less than 2.5 mm) is attributable to secondary particulate matter formed when sulphur dioxide reacts with other compounds," he said.

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Telangana Today • 14 Jul • Adani Power Ltd. (APL) Electricity may cost less as FGD norms eased

8 • PG 284 • Sqcm 368837 • AVE 440K • Cir Top Right

Hyderabad

Electricity may cost less as FGD norms eased

Cost may come down by 25-30 paise per unit

NEW DELHI

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Officials stressed that the government remains committed to environmental protection, but with a smarter lens. "This is not a rollback. It is a recalibration based on evidence," a senior official said. (ANS)

Pioneer Hindi • 14 Jul • Adani Power Ltd. (APL) Reduction in electricity cost by 25-30 paise per unit

11 • PG 42 • Sqcm 65384 • AVE 375K • Cir Bottom Right

Delhi

बिजली की लागत में 25-30 पैसे प्रति यूनिट की कमी

नयी दिल्ली। अधिकांश कोयला आधारित बिजली संयंत्रों के लिए सल्फर उत्सर्जन नियमों में ढील देने का सरकार का फैसला लागत, जलवायु और अनुपालन के बीच एक नाजुक संतुलन बनाता है। अधिकारियों ने रिववार को यह जानकारी देते हुए कहा कि इससे बिजली की लागत में 25-30 पैसे प्रति यूनिट की कमी आने की उम्मीद है। एक सरकारी अधिसूचना के अनुसार सरकार ने बिजली संयंत्रों से निकलने वाली गैसों से सल्फर हटाने वाली फ्लू-गैस डिसल्फराइजेशन (एफजीडी) प्रणालियां स्थापित करने के नियमों में राहत दी है। वर्ष 2015 के इस आदेश को अब केवल दस लाख से अधिक आबादी वाले शहरों के 10 किलोमीटर के दायरे में स्थित संयंत्रों तक सीमित कर दिया गया है। गंभीर रूप से प्रदृषित क्षेत्रों में स्थित संयंत्रों का मूल्यांकन हर मामले के आधार अलग-अलग किया जाएगा।

Navbharat Times • 14 Jul • Adani Power Ltd. (APL) Electricity cost will come down

7 • PG 50 • Sqcm 56841 • AVE 380K • Cir Middle Center

Mumbai

'बिजली लागत में कमी आएगी'

" पीटीआई, नई अधिकारियों ने रविवार को बताया कि ज्यादातर कोयला आधारित बिजली संयंत्रों के लिए सल्फर उत्सर्जन नियमों को आसान बनाने का सरकार का कदम लागत, जलवायु और

एक नाजुक संतुलन बनाता है और इससे

बीच फ्लू-गैस डिसल्फराइजेशन (FGD) प्रणालियों के नियम में ढील

बिजली की लागत में 25-30 पैसे प्रति युनिट की कमी आने की उम्मीद है। एक राजपत्र अधिसूचना में, सरकार ने विजली संयंत्रों के निकास गैसों से सल्फर हटाने वाली फ्लू-गैस डिसल्फराइजेशन प्रणालियां लगाने के 2015 के आदेश को केवल दस लाख से ज्यादा आबादी वाले शहरों के 10 किलोमीटर के दायरे में स्थित संयंत्रों तक सीमित कर दिया है। गंभीर रूप से प्रदूषित क्षेत्रों या गैर-प्राप्ति शहरों में स्थित संयंत्रों का मुल्यांकन मामला-दर-मामला आधार पर किया जाएगा, जबकि अन्य सभी संयंत्र - जो भारत की ताप विद्युत क्षमता का लगभग ७९ प्रतिशत हिस्सा हैं।

Amar Ujala • 14 Jul • Adani Group • Adani Power Ltd. (APL)
Kendra Sarkar ne Koyla bijli sayantra ke liye salphur utsarjan niymom mein
de dhel

10 • PG 124 • Sqcm 263625 • AVE 564.4K • Cir Middle Center

Delhi

केंद्र सरकार ने कोयला बिजली संयंत्रों के लिए सल्फर उत्सर्जन नियमों में दी ढील

नई दिल्ली। केंद्र सरकार ने एक दशक पुराना आदेश को पलटते हुए कोयले से बिजली बनाने वाले संयंत्रों के लिए सल्फर उत्सर्जन नियमों में ढील दे दी है। 11 जुलाई को पर्यावरण मंत्रालय की तरफ से जारी अधिसूचना के अनुसार 79 प्रतिशत संयंत्रों को फ्लू-गैस डिसल्फराइजेशन (एफजीडी) सिस्टम लगाने से छूट दी गई है।

सिस्टम लगाने से छूट दी गई है। ये ऐसे संयंत्र हैं जो प्रदूषण के हॉटस्पॉट से 10 किलोमीटर से ज्यादा दूर स्थित हैं।

कोयला बिजली संयंत्र के लिए एक दशक पुराना आदेश पलटा

एक अधिकारी ने बताया कि कोयला आधारित बिजली संयंत्रों के लिए सल्फर उत्सर्जन नियमों में ढील देने से बिजली की कीमत में 25-30 पैसे प्रति यूनिट की कमी आने की उम्मीद है। सरकार के आदेश के अनुसार बाकी 11 प्रतिशत संयंत्रों की मामले-दर-मामला समीक्षा की जाएगी, जबिक 10 प्रतिशत संयंत्र जो दिल्ली और दूसरे बड़े शहरों के करीब हैं, उन्हें दिसंबर 2027 तक आदेश का पालन करना होगा। वहीं, कांग्रेस नेता जयराम रमेश ने केंद्र सरकार की ओर से सल्फर डाइऑक्साइड उत्सर्जन के नियमों में छूट देने को गलत बताया। उन्होंने सरकार के इस कदम को पर्यावरण के लिए खतरा बताया है। ब्यूरों

Yatharth • 14 Jul • Adani Group

Relaxation in FGD rules will reduce the cost of power generation per unit by 25–30 paise, which will...

01 • PG 624 • Sqcm 0 • AVE N/A • Cir Top

Vadodara

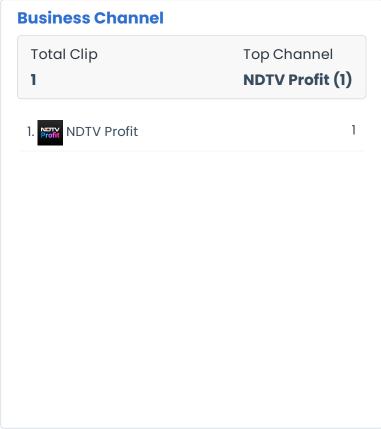
FGD નિયમમાં છૂટછાટથી પ્રતિ યુનિટ વીજ ઉત્પાદન ખર્ચ ૨૫-૩૦ પૈસા ઘટશે જેનો સીધો લાભ ગ્રાહકોને થશે

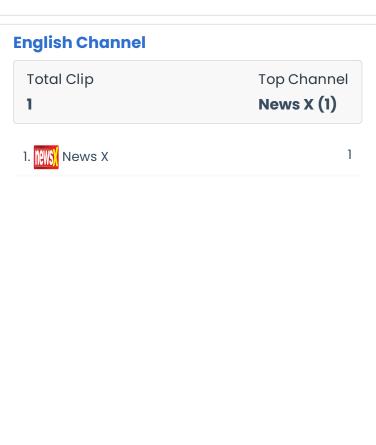
વડોદરા, તા.૧૩

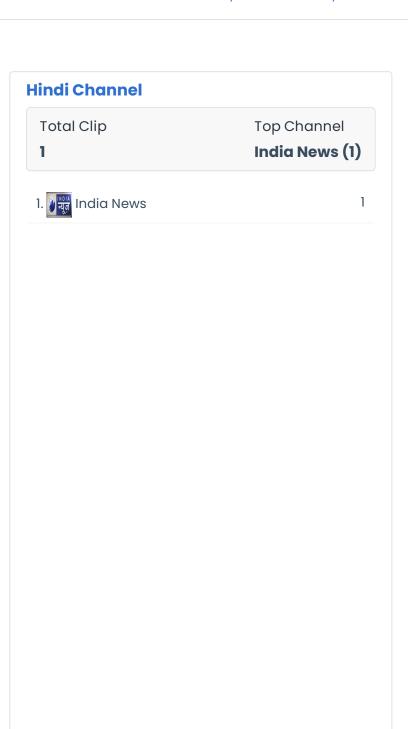
મોટાભાગના કોલસાથી ચાલતા પાવર પ્લાન્ટ્સ માટે સલ્ફર ઉત્સર્જનના નિયમોને સરળ બનાવવા માટે સરકારના પગલા, આબોહવા અને તેના અનુપાલન વચ્ચેના નાજુક સંતુલનને હકારાત્મક અસર કરે છે તેના પરિણામે વીજળીના ખર્ચમાં યુનિટ દીઠ ૨૫-૩૦ પૈસાનો ઘટાડો થવાની ધારણા છે, એમ કેન્દ્રીય પર્યાવરણ, વન અને ક્લાયમેટ ચેન્જ મંત્રાલયના અધિકારીઓએ રવિવારે જણાવ્યું હતું.સરકારે ફ્લ્યુ-ગેસ ડિસલ્ફ્યુરિસેશન (FGD) સિસ્ટમ્સ સ્થાપવાના ૨૦૧૫ ના આદેશને ગેઝેટ જારી કરી પ્રતિબંધિત કર્યો છે જે ફક્ત દશ લાખથી વધુની વસ્તીવાળા શહેરોના ૧૦ કિલોમીટરની અંદર આવેલા વીજ પ્લાન્ટમાંથી નીકળતા વાયુઓમાંથી સલ્ફરને દૂર કરે છે.ફ્લ્યુ ગેસમાંથી સલ્ફર ડાયોક્સાઇડ (SO2)ને દૂર કરવા માટેની ફ્લુ ગેસ ડીસલ્ફ્યુરિસેશન (FGD) સિસ્ટમને

હવે ફકત ગીચ શહેરી ક્ષેત્રોની નજીક આવેલા અથવા ગંભીર પ્રદૃષિત વિસ્તારોમાં આવેલા પાવર પ્લાન્ટ માટે ફરજીયાત કરવામાં આવશે તેવી કેન્દ્રના પર્યાવરણ, વન અને ક્લાયમેટ ચેન્જ મંત્રાલયે જાહેરાત કરી છે. જ્યારે ભારતની સ્થાપિત કોલસાની ક્ષમતાના લગભગ ૭૯ ટકાના મોટાભાગના સલ્ફરનું નીચું પ્રમાણ ધરાવતા સ્વદેશી કોલસા ઉપર ચાલતા પાવર પ્લાન્ટને મુક્તિ અપાશે.સૂચનામાં જણાવાયું છે કે કેન્દ્રીય પ્રદૂષણ નિયંત્રણ બોર્ડ દ્વારા વિગતવાર વિશ્લેષણ બાદ આ નિર્ણય લેવામાં આવ્યો હતો, જેમાં હાલના નિયંત્રણ પગલાંની કામગીરીના પરિણમે કાર્બન ડાયોક્સાઇડના ઉત્સર્જનમાં વધારો જોવા મળ્યો હતો. ઉદ્યોગના અધિકારીઓએ જણાવ્યું હતું કે આ શહેરી વસ્તીની ગીચતા અને વપરાયેલા કોલસાની સલ્ફર સામગ્રીના આધારે અલગ પાલન તરફ દોરી જશે.આઇઆઇટી, નવી દિલ્હી, સીએસઆઈઆર-નીરી અને નેશનલ ઇન્સ્ટિટ્યૂટ ઓફ એડવાન્સ સ્ટડીઝ (એનઆઈએ) ના શ્રેણીબદ્ધ અભ્યાસમાં જાણવા મળ્યું છે કે ભારતના મોટાભાગના ભાગોમાં એમ્બિયન્ટ સલ્ફર ડાયોક્સાઇડનું સ્તર રાષ્ટ્રીય એમ્બિયન્ટ એર ક્વોલિટી સ્ટાન્ડર્ડ્સ (એનએએક્ચુ) ની અંદર છે. આ પ્રસ્તુત નવા માળખાને વિસ્તૃત ચચાંઓ અને બહુવિધ સ્વતંત્ર અભ્યાસ પછી અંતિમ સ્વરૂપ આપવામાં આવ્યા બાદ આ નિર્ણય લેવામાં આવ્યો છે.બહુવિધ શહેરોમાંના માપદંડોમાં સલ્ફર ઓકસાઈડનું સ્તર ક્યુબિક મીટર દીઠ ૩ થી ૨૦ માઇક્રોગ્રામની વચ્ચે હતું, જે ક્ચુબિક મીટર દીઠ ૮૦ માઇક્રોગ્રામના એનએએક્યુએસ થ્રેશોલ્ડની નોંધપાત્ર નીચે છે. અધિકારીઓએ જણાવ્યું હતું કે અભ્યાસુઓએ ભારતીય સંદર્ભમાં સાર્વત્રિક હ્રય્દ્વના આદેશની પર્યાવરણીય અને આર્થિક અસરકારકતા પર પણ સવાલ ઉઠાવ્યા હતા.

Channel Overview











Power cos to benefit with removal of Sulphur emission norms. Relaxed FGD norms: positive impact- Adani Power, JSW Energy, Neg...

India Market open • English • 08:30 AM 14 Jul, 2025





Electricity will become cheaper, consumers will get direct benefit. Change in rules will reduce the cost of electricity. Ther...

news • Hindi • 09:51 PM 13 Jul, 2025

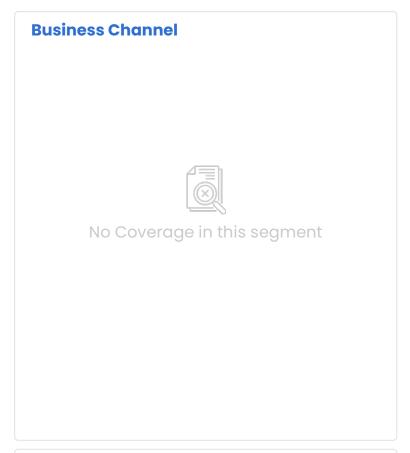


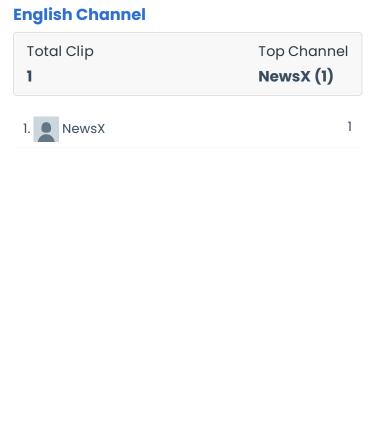


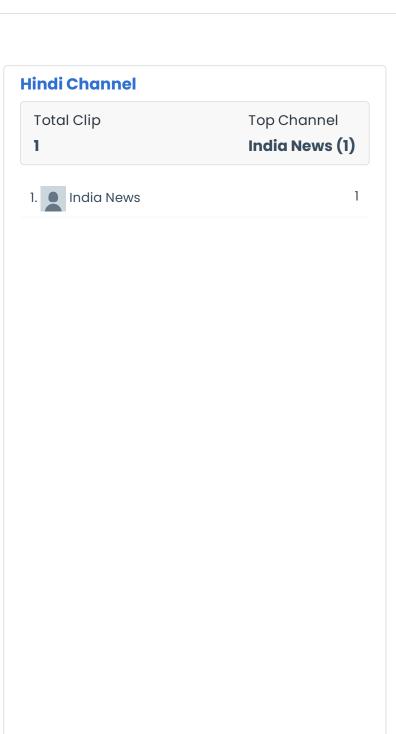
Expected to cut cost by 25-30 paise a unit, Move to ease sulphur emission rules. Relaxes sulphur emission norms. Cites low SO...

Breaking News • English • 06:27 PM 13 Jul, 2025

Youtube Overview





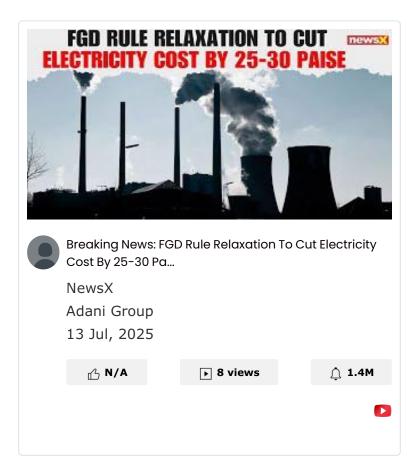


Youtube Overview











Online Coverage

No	Portal Name	Headline (Incorporated with URL)	Reach
1.	MSN Hindi	FGD नियम में ढील: सरकार के कदम से सस्ती हो जाएगी बिजली! जानें प्रति यूनिट बिजली	733.9M
2.	News18	FGD rule relaxation to cut electricity cost by 25-30 paise a unit	152.8M
3.	News18	Faulty premises: Jairam Ramesh slams govt after it eases SO2 emission norms	152.8M
4.	Hindustan Times	Centre extends SO2 norm compliance deadlines for thermal power plants	124.6M
5.	Hindustan Times	Delhi ranks second in India's mid-year pollution list. This city tops the chart	124.6M
6.	NDTV	How India's FGD Shift Will Cut Electricity Cost By 25-30 Paise Per Unit	111.1M
7.	Ndtv	India Reverses Rule, Eases Sulphur Emission Rules For Coal Power Plants	102.6M
8.	Reuters	India eases sulphur emission rules for coal power plants, reversing decade-old m	86.6M
9.	Money Control	India eases sulphur emission rules for coal power plants, reversing decade-old m	74.5M
10.	The Times of India	Relaxed emission norms for thermal generation to reduce power costs	64.4M
11.	The Times of India	"Centre choosing easy over effective": Congress"s Jairam Ramesh slams rollbac	64.4M
12.	NDTV	केंद्र ने कोयला बिजली प्लांट्स के एक दशक पुराने आदेश को पलटा, सल्फर उत्सर्जन नि	50.6M
13.	Mint	FGD rule relaxation to cut electricity cost by 25-30 paise a unit	40.8M
14.	The Hindu	धुआं और सल्फर: सल्फर डाइऑक्साइड का उत्सर्जन और सार्वजनिक स्वास्थ्य	35.9M
15.	The Hindu	Smoke and sulphur: on sulphur dioxide emissions, public health	35.9M
16.	The Hindu	Environment Ministry exempts 78% of coal plants from installing key anti-polluti	35.9M
17.	The Economic Times	FGD rule relaxation to cut electricity cost by 25-30 paise a unit	28.7M
18.	The Economic Times	"Faulty premises": Jairam Ramesh slams govt after it eases SO2 emission norms	28.7M
19.	The Economic Times	Centre eases sulphur emission rules for coal power plants, reversing decade-old	28.7M
20.	Dailyhunt	"Faulty premises": Jairam Ramesh slams govt after it eases SO2 emission norms	18.6M
21.	Dailyhunt	Power Bills Set to Dip as Government Eases Emission Norms for Thermal Plants	18.6M
22.	Dailyhunt	FGD rule relaxation to cut electricity cost by 25-30 paise a unit	18.6M
23.	Daily Hunt	Govt eases exhaust gas rules for thermal power plants, may lower power prices	18.6M
24.	Dailyhunt	Centre extends SO2 norm compliance deadlines for thermal power plants	18.6M
25.	Daily Hunt	Delhi ranks second in India's mid-year pollution list. This city tops the chart	18.6M



26.	Prokerala.com	Centre eases FGD norms for power plants, electricity costs to come down	13M
27.	ThePrint	Studies misused to justify SO2 rollback, independent report warned ahead of govt	11.3M
28.	ThePrint	Govt eases sulphur emission norms for coal plants, rolls back 2015 clean-air equ	11.3M
29.	Etvbharat	"Faulty Premises": Jairam Ramesh Slams Govt After It Eases SO2 Emission Norms	11.2M
30.	Zee Business	Government relaxes FGD mandate for thermal power plants, energy cost may come do	9.6M
31.	Cnbc Tv18	India eases sulphur emission rules for coal power plants, reversing decade-old m	8.8M
32.	Business Standard	FGD rule relaxation may cut electricity cost by 25-30 paise per unit	8.1M
33.	Business Standard	Independent report flagged misuse of studies before SO2 rollback nod	8.1M
34.	Business Standard	India eases sulphur norms for coal plants, reversing decade-old mandate	8.1M
35.	Latestly	Business News Government Relaxes FGD Mandate for Thermal Power Plants, E nergy	7.8M
36.	IBC24 News	एफजीडी नियम में ढील से बिजली की लागत में 25-30 पैसे प्रति यूनिट की कमी	7.3M
37.	The Tribune India	Government relaxes FGD mandate for thermal power plants, energy cost may co me do	7M
38.	Punjab Kesari	सरकार का बड़ा फैसला: अब ज़रूरी नहीं FGD, कोयला संयंत्रों को मिली पर्यावरण नियमों	7M
39.	Opindia	Union govt relaxes requirement for Flue-Gas Desulphurisation systems at coal-fir	6.8M
40.	The Telegraph India	No filter needed: Govt rolls back key pollution control rule for coal plants	6.6M
41.	Tv9telugu	గుడ్ న్యూస్ తగ్గనున్న విద్యుత్ ఛార్జీలు! ప్రభుత్వం తీసుకున్న ఆ ఒక్క నిర్ణ	5.5M
42.	The Hindu Business Line	India eases sulphur emission rules for coal power plants, reversing decade-old m	5M
43.	Janta Se Rishta	सरकार ने ताप विद्युत संयंत्रों के लिए एफजीडी अनिवार्यता में ढील दी, ऊर्जा लागत म	3.8M
44.	Telangana Today	Centre eases FGD norms for power plants, electricity costs likely to fall	3.8M
45.	Janta Se Rishta	भारत ने कोयला बिजली संयंत्रों के लिए सल्फर उत्सर्जन नियमों को आसान बनाया 22.40	3.8M
46.	Tv9 Kannada	ಎಫ್ ಜಿಡಿ ನಿಯಮ ಸಡಿಲಿಕೆ; ವಿದ್ಯುತ್ ದರ ಇಳಿಕೆ ಸಾಧ್ಯತೆ	3.5M
47.	English.mathrubhumi.com	Will electricity bills come down? Centre eases FGD norms	3.2M
48.	Daijiworld	Govt relaxes FGD norms for power plants, citing low SO2 levels and cost savings	3M
49.	Daijiworld	Centre relaxes sulphur emission norms for majority of coal power plants	3M



50.	News 24 Online	School Assembly News Headlines Today: Top International, Sports And National New	2.9M
51.	News 24 Online Hindi	भारत सरकार का बड़ा फैसला, FGD नियमों में बदलाव, बिजली की कीमतों में आएगी कमी	2.9M
52.	24 Online	Centre Eases FGD Norms For Thermal Power Plants, Likely To Cut Power Prices By 2	2.9M
53.	24 Online	India"s FGD Shift Echoes Global Reform In Climate Rules	2.9M
54.	Jagbani	ਸਰਕਾਰ ਦਾ ਵੱਡਾ ਫ਼ੈਸਲਾ : ਹੁਣ ਜ਼ਰੂਰੀ ਨਹੀਂ FGD, ਕੋਲਾ ਪਲਾਂਟਾਂ ਨੂੰ ਮਿਲੀ ਵਾਤਾਵਰਣ ਨਿਯਮਾਂ	2.1M
55.	Oneindia Kannada	ಈ ಮಹತ್ವದ ನಿರ್ಧಾರದಿಂದ ವಿದ್ಯುತ್ ಬಿಲ್ ಕಡಿತ ಸಾಧ್ಯತೆ; ಇಲ್ಲಿದೆ ಸಂಪೂರ್ಣ ಮಾಹಿತಿ	2M
56.	Oneindia Malayalam	വൈദ്യുതി നിരക്ക് കുറയും;താപവൈദ്യുത നിലയങ്ങ ക്കുള്ള സ ഫ പുറന്തള്ളদ മാനദണ്ഡങ്ങളിদ	1.9M
57.	ABP Live	Explained: Why India Has Relaxed Pollution Rules For Thermal Power Plants	1.9M
58.	ABP Live	Your Power Bill Could Be Slashed As Centre Eases Pollution Norms For Coal Plants	1.9M
59.	ABP Live	Electricity Bills Set To Drop As India Reworks Emission Norms For Power Plants	1.9M
60.	Punjab Kesari	सरकार का बड़ा फैसला: अब ज़रूरी नहीं FGD, कोयला संयंत्रों को मिली पर्यावरण नियमों	1.9M
61.	The Statesman	Centre eases FGD norms for power plants, electricity costs to come down	1.7M
62.	OpIndia Hindi	FDG नियमों में बदलाव के बाद बिजली का उत्पादन होगा सस्ता, आम लोगों को मिलेगा फायद	1.7M
63.	The Statesman	Centre relaxes FGD norms for power plants to lower electricity costs	1.7M
64.	The Hans India	Centre eases FGD norms for power plants, electricity costs to come down	1.7M
65.	Devdiscourse	India's Sulphur Dioxide Emission Standards Under Fire: A Risk to Public Health	1.2M
66.	Devdiscourse	India Eases Emission Norms for Thermal Power Plants, Aims for Targeted Pollutio n	1.2M
67.	Devdiscourse	Government Eases Sulphur Rules: A Strategic Shift in India's Power Sector	1.2M
68.	Devdiscourse	Government's Strategic Recalibration on Sulphur Emission Rules	1.2M
69.	Ahmedabad Mirror	Electricity cost to come down by 25-30 p/ unit	990.1K
70.	The Week	FGD rule relaxation to cut electricity cost by 25-30 paise a unit	888.3K
71.	The Week	FGD rule relaxation to cut electricity cost by 25-30 paise a unit	888.3K
72.	The Week	"Faulty premises" Jairam Ramesh slams govt after it eases SO2 emission norms	888.3K
73.	Etnownews	FGD rule relaxation to cut electricity cost: How this move by government will im	865.4K
74.	www.etnownews.com	FGD rule relaxation to cut electricity cost: How this move by government will im	865.4K
75.	The Pioneer	Congress slams Centre over coal plant exemptions	776.4K



76.	OpIndia Gujarat	કોલસા આધારિત પાવર પ્લાન્ટ માટે FGD સંબંધિત નિયમોમાં છૂટછાટ: મોદી સરકારના નિર્ણયથ	635.5K
77.	Prabhasakshi: Hindi News	एसओ2 उत्सर्जन नियमों में छूट देने का सरकार का फैसला गलत आधारों पर आधारित है: जयर	524K
78.	NewsBytes	Your electricity bills in India should go down soon	513.2K
79.	ThePrint Hindi	एफजीडी नियम में ढील से बिजली की लागत में 25-30 पैसे प्रति यूनिट की कमी	483.1K
80.	Babushahi	Power bills may drop as India relaxes FGD mandate for thermal plants No of visit	478.9K
81.	National Herald	Faulty premises: Jairam Ramesh on govt"s easing of SO2 emission norms	472.5K
82.	Nav Gujarat Samay	વીજળી સસ્તી થશે, સરકારે પાવર પ્લાન્ટ્સ માટે સલ્ફર ઉત્સર્જનનાં ધોરણો હળવાં કર્યાં	465.3K
83.	Social News XYZ	Centre eases FGD norms for power plants, electricity costs to come down	415.2K
84.	Mena Fn	Centre Eases FGD Norms For Power Plants, Electricity Costs To Come Down	361.5K
85.	NagalandPost	Centre eases FGD rules, power costs to drop	315.4K
86.	Investment Guru India	Centre eases FGD norms for power plants, electricity costs to come down	312.6K
87.	Press Trust of India	FGD rule relaxation to cut electricity cost by 25-30 paise a unit	200.1K
88.	Press Trust of India	FGD rule relaxation to cut electricity cost by 25-30 paise a unit	200.1K
89.	News Drum	FGD rule relaxation to cut electricity cost by 25-30 paise a unit	158.4K
90.	News Drum	"Faulty premises": Jairam Ramesh slams govt after it eases SO2 emission norms	158.4K
91.	The Hills Times	Byrnihat most polluted city in India in first half of 2025: Analysis	154.9K
92.	Ommcom News	Centre Eases FGD Norms For Power Plants, Electricity Costs To Come Down	133.2K
93.	www.htsyndication.com	Govt eases exhaust gas rules for thermal power plants, may lower power prices	119.8K
94.	Dainik Tribune	SO2 Emission Regulations : जहरीले धुएं में नियम; SO2 छूट पर जयराम रमेश का तीखा व	110.2K
95.	Lokmattimes.com	Government relaxes FGD mandate for thermal power plants, energy cost may come do	94.3K
96.	New Kerala	India Relaxes FGD Mandate for Thermal Plants to Cut Energy Costs	72K
97.	New Kerala	Govt Eases FGD Norms Power Plants Electricity Costs Down	72K
98.	WebIndia123	Government relaxes FGD mandate for thermal power plants, energy cost may come do	61.9K
99.	Outlook Business	FGD Rule Relaxation to Cut Electricity Cost by 25-30 Paise A Unit	53.4K
100.	Navjeevan Express	Centre eases FGD norms for power plants, electricity costs likely to fall by 25	40.9K
101.	News X	India"s FGD Shift Echoes Global Reform In Climate Rules	38.5K
102.	lans Live	Centre eases FGD norms for power plants, electricity costs to come down	32.1K



103.	Revoi.in	FGD નિયમમાં છૂટછાટથી પ્રતિ યુનિટ વીજ ઉત્પાદન ખર્ચ 25-30 પૈસા ઘટશે જેનો સીધો લાભ	20.4K
104.	Indian Economic Observer	Government relaxes FGD mandate for thermal power plants, energy cost may come do	16.1K
105.	Daily Prabhat	Government relaxes FGD mandate for thermal power plants, energy cost may come do	280
106.	The Munsif Daily	India"s Emission Norm Revisions Could Lead to Lower Electricity Tariffs	N/A
107.	Electrical and Power Review	Govt revises emission standards for thermal power plants	N/A
108.	Construction World	SO₂ Norm Deadline Extended for Coal Power Plants Again	N/A
109.	Construction World	India Eases FGD Norms for Most Coal Power Plants	N/A
110.	Projects Today	India relaxes sulphur emission norms for coal plants	N/A
111.	Hotlinenews	FGD નિયમમાં છૂટછાટ: સરકારના પગલાથી વીજળી સસ્તી થશે! જાણો પ્રતિ યુનિટ કેટલી અસર પ	N/A
112.	Oneindia News	औष्णिक ऊर्जा प्रकल्पांसाठी उत्सर्जन नियम शिथिल झाल्याने वीज बिल कमी होणार	N/A
113.	OB News	Explained: Why India Has Relaxed Pollution Rules For Thermal Power Plants	N/A
114.	The Mobi World	Explained: Why India Has Relaxed Pollution Rules For Thermal Power Plants	N/A
115.	Observer Voice	Relaxation of Emission Norms for Thermal Generation Set to Decrease	N/A
116.	Gwalior Vocals	भारत सरकार का बड़ा फैसला, FGD नियमों में बदलाव, बिजली की कीमतों में आएगी कमी	N/A
117.	The Mobi World	Your Power Bill Could Be Slashed As Centre Eases Pollution Norms For Coal Plants	N/A
118.	OB News	Your Power Bill Could Be Slashed As Centre Eases Pollution Norms For Coal Plants	N/A
119.	बरैली वोकल्स	भारत सरकार का बड़ा फैसला, FGD नियमों में बदलाव, बिजली की कीमतों में आएगी कमी	N/A
120.	Ballia Vocals	भारत सरकार का बड़ा फैसला, FGD नियमों में बदलाव, बिजली की कीमतों में आएगी कमी	N/A
121.	Ujjain Vocals	भारत सरकार का बड़ा फैसला, FGD नियमों में बदलाव, बिजली की कीमतों में आएगी कमी	N/A
122.	Prayagraj Vocals	भारत सरकार का बड़ा फैसला, FGD नियमों में बदलाव, बिजली की कीमतों में आएगी कमी	N/A
123.	Bhopal Vocals	भारत सरकार का बड़ा फैसला, FGD नियमों में बदलाव, बिजली की कीमतों में आएगी कमी	N/A
124.	Nagpur Vocals	भारत सरकार का बड़ा फैसला, FGD नियमों में बदलाव, बिजली की कीमतों में आएगी कमी	N/A
125.	Moradabad Vocals	भारत सरकार का बड़ा फैसला, FGD नियमों में बदलाव, बिजली की कीमतों में आएगी कमी You	N/A
126.	Jaipur Vocals	भारत सरकार का बड़ा फैसला, FGD नियमों में बदलाव, बिजली की कीमतों में आएगी कमी क्य	N/A
127.	Energy Economictimes	Govt revises emission timelines for TPPs, enforces graded penalties for non-comp	N/A



128.	Pune News	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
129.	Hot Scup	Breaking: Wockhardt, Tata, SBI aur RVNL Stocks Aaj News Mein!	N/A
130.	Evening Standard India	Centre eases FGD norms for power plants, electricity costs likely to fall	N/A
131.	Ndtv Profit	Stocks To Watch Today: Wockhardt, RVNL, SBI, Tata Motors, HUL, Religare Ente rpri	N/A
132.	Tezzbuzz	India"s FGD Shift Echoes Global Reform In Climate Rules	N/A
133.	Ndtv Profit	Stock Market Today: All You Need To Know Going Into Trade On July 14	N/A
134.	Mytimesnow	Relaxed emission norms for thermal generation to reduce power costs	N/A
135.	India 360 Report	बिजली की लागत को कम करने के लिए थर्मल पीढ़ी के लिए आराम से उत्सर्जन मानदंड – टाइ	N/A
136.	Newspoint	Relaxed emission norms for thermal generation to reduce power costs	N/A
137.	Newst24	Relaxed emission norms for thermal generation to reduce power costs	N/A
138.	News	Relaxed emission norms for thermal generation to reduce power costs	N/A
139.	Justdial	Relaxed emission norms for thermal generation to reduce power costs	N/A
140.	Creative Bharat	Relaxed emission norms for thermal generation to reduce power costs	N/A
141.	Tri Cities	Relaxed emission norms for thermal generation to reduce power costs	N/A
142.	Millenium Post	Jairam Ramesh slams govt after it eases SO2 emission norms	N/A
143.	Forever News	Centre Relaxes FGD Mandate for Thermal Power Plants, Electricity Costs to Decli n	N/A
144.	Kolkata 24x7	নয়া নিয়মে বিদ্যু বিল কমার সম্ভাবনা, বড় ঘোষণা সরকারের	N/A
145.	Asia Insurance Post	Govt eases emission rules for coal power plants, reversing decade-old mandate	N/A
146.	Eastern Mirror	Centre eases FGD norms for power plants, electricity costs to come down	N/A
147.	Calcutta News	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
148.	Bharat Express	Centre Eases FGD Norms For Power Plants, Electricity Costs To Come Down	N/A
149.	Khabreelal	बिजली उपभोक्ताओं को बड़ी राहत! सरकार का "स्मार्ट" कदम: कोयला प्लांट्स के FGD न	N/A
150.	newzfatafat.com	भारत में कोयला आधारित ताप विद्युत संयंत्रों के लिए एफजीडी नियमों में बदलाव	N/A
151.	India Daily Live	अब कम हो जाएगा आपका बिजली बिल! केंद्र सरकार ने FGD नियमों में दी ढील	N/A
152.	World News Network	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
153.	Palgharnews	Government relaxes FGD mandate for thermal power plants, energy cost may co me do	N/A



154.	Ndtv Profit	भारत ने FGD नियमों में किया बड़ा बदलाव, जानें इससे कैसे आपकी बिजली होगी सस्ती?	N/A
155.	Etnownews	FGD नियम में ढील: सरकार के कदम से सस्ती हो जाएगी बिजली! जानें प्रति यूनिट बिजली	N/A
156.	Vaartha	National: सरकार की नीति बनाने की प्रक्रिया त्रुटिपूर्ण रहेगी : जयराम रमेश	N/A
157.	India Gazette	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
158.	International Business Times	Centre eases FGD norms for power plants, electricity costs to come down	N/A
159.	South India News	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
160.	Chhattisgarh Today	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
161.	The Asia News	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
162.	Pune News	Centre eases FGD norms for power plants, electricity costs to come down	N/A
163.	Mumbai News	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
164.	Kolkata Sun	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
165.	New Delhi News	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
166.	North East Times	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
167.	Kashmir Breaking News	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
168.	Karnataka Live	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
169.	India's News	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
170.	Imp	India"s U-Turn on Power Plant Emission Rules: What"s Next for Air Pollution Po	N/A
171.	Himachal Patrika	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
172.	Gujarat Varta	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
173.	Jharkhandtimes	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
174.	Punjab Live	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A



175.	West Bengal Khabar	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
176.	Bihar Times	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
177.	Andhra Pradesh Mirror	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
178.	Odisha Post	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
179.	Urban Acres	Union eases FGD norms slashing power tariffs by paise 25–30 unit	N/A
180.	Rajasthan Ki Khabar	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
181.	Haryana Today	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
182.	Vanakkam Tamil Nadu	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
183.	Telangana Journal	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
184.	Kashmir Newsline	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
185.	Delhi live news	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
186.	Gujarat Samachar	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
187.	Bihar 24x7	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
188.	Reh News	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
189.	Indian News Network	Government relaxes FGD mandate for thermal power plants, energy cost may come do	N/A
190.	The Meghalayan Express	'Faulty premises": Jairam Ramesh slams govt after it eases SO2 emission norms	N/A
191.	Hot Scup	Bijli Bill Sasta? Naye Rules Se Hoga Fayda!	N/A
192.	Daily World Hindi	एफजीडी नियम में ढील से बिजली की लागत में 25-30 पैसे प्रति यूनिट की कमी	N/A
193.	Ndtv Profit	India"s FGD Rollout Echoes Global Reform Amid Climate Change: How Will It Be nef	N/A
194.	medial.app	FGD rule relaxation to cut electricity cost by 25-30 paise a unit	N/A
195.	Bharat Express	भारत के FGD नियमों में बदलाव से बिजली होगी सस्ती, वैश्विक पर्यावरण सुधारों के अन	N/A



196.	Ndtv Profit	India"s FGD Rule Relaxation To Cut Electricity Cost By 25-30 Paise Per Unit; He	N/A
197.	Minute To Know	FGD rule relaxation to cut electricity cost by 25-30 paise a unit	N/A
198.	The Mobi World	Electricity Bills Set To Drop As India Reworks Emission Norms For Power Plants	N/A
199.	OB News	FGD rule relaxation to cut electricity cost by 25-30 paise a unit	N/A
200.	Bharat Samachar News Channel	बिजली होगी सस्ती! सरकार ने FGD नियमों में दी ढील, प्रति यूनिट 25-30 पैसे तक घटेग	N/A
201.	Newspoint	Centre eases FGD norms for power plants, electricity costs to come down	N/A
202.	FlipItMoney	FGD power costs cut by 25-30 paise with relaxed rules	N/A
203.	FlipItMoney	FGD power costs cut by 25-30 paise with relaxed rules	N/A
204.	Newspoint	Faulty premises: Jairam Ramesh on govt"s easing of SO2 emission norms	N/A
205.	Bollywoodcountry	Centre eases FGD norms for power plants, electricity costs to come down	N/A
206.	www.newspointapp.com	Centre eases FGD norms for power plants, electricity costs to come down	N/A
207.	Rediff.com	FGD Rule Relaxation: Lower Electricity Costs	N/A
208.	Energy Economictimes	FGD norms eased to balance costs, climate and compliance	N/A
209.	The Economic Times	FGD norms eased to balance costs, climate and compliance	N/A
210.	Maverick News3	FGD Norms Eased to Balance Costs, Climate and Compliance	N/A
211.	Fact	"Faulty premises", Jairam Ramesh slams govt after it eases SO2 emission norms	N/A
212.	BharatKi Baat	Jairam Ramesh criticizes government for relaxing SO2 emission standards, callin g	N/A
213.	www.themobiworld.com	Electricity will be cheap! Government relaxed FGD rules, expenses will decrease	N/A
214.	Millenium Post	India relaxes FGD norms, aligns with global shift to targeted climate policies	N/A
215.	Ndtv Profit	Centre Reverses Decade-Old Mandate For Coal Power Plants, Eases Sulphur Em ission	N/A
216.	BW Businessworld	India Relaxes Clean Air Norms, Exempts 79% Of Coal Plants From Sulphur Emis sion	N/A
217.	www.nationpress.com	Have FGD Norms for Power Plants Just Been Eased?	N/A
218.	newz9.com	भारतीय सरकारी परीक्षाओं के लिए समसामयिक मामले: 12 जुलाई 2025	N/A
219.	english.bharatexpress.co m	Centre Eases FGD Norms For Power Plants; Electricity Costs To Come Down	N/A
220.	urbanacres.in	India Exempts 78 Percent Coal Plants From Installing Pollution-Control Systems A	N/A

221.	Ag Live News	भारत सल्फर उत्सर्जन नियमों को आसान बनाता है एक्सप्रेस ट्रिब्यून	N/A
222.	India Business Journal	Government relaxes sulphur emission norms for coal power plants	N/A
223.	BharatKi Baat	Independent report warns studies misused to justify SO2 rollback before governm e	N/A
224.	Idrw	India eases sulphur emission rules for coal power plants, reversing decade-old m	N/A
225.	newzfatafat.com	भारत के थर्मल पावर प्लांट्स को FGD प्रणाली से छूट मिली	N/A
226.	www.theindiadaily.com	पर्यावरण मंत्रालय ने 78% कोयला संयंत्रों को एंटी-पॉल्यूटिंग सिस्टम्स लगाने से दी	N/A
227.	News Arena India	Coal plants get exemption as Centre eases SO2 rules	N/A
228.	Creative Bharat	India eases sulphur emission rules for coal power plants, reversing decade-old m	N/A
229.	FlipItMoney	India relaxes coal power plant sulphur emission rules after a decade	N/A
230.	Phomm	Centre eases sulphur emission rules for coal power plants, reversing decade-old	N/A
231.	www.jantaserishta.com	भारत ने कोयला बिजली संयंत्रों के लिए सल्फर उत्सर्जन नियमों को आसान बनाया	N/A
232.	Financial express Bangladesh	US citizen killed in West Bank settler attack	N/A
233.	educationpost.in	Delhi ranks as India's second most polluted city so far in 2025	N/A
234.	kohimatoday.com	World Population Day was observed across Nagaland	N/A
235.	Nagaland Post	Awareness drives launched across Nagaland on World Population Day	N/A
236.	Nagaland Mirror	On World Population Day, awareness campaigns were started throughout Nagala nd	N/A
237.	clientportal.conceptbiu.co m	India eases sulphur emission rules for coal power plants, reversing decade-old m	N/A
238.	newz9.com	Current Affairs for Indian In-Depth Current Affairs Report: July 12, 2025	N/A