

GRADED RESPONSE ACTION PLAN (GRAP)

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| States and Centre respond through GRAP, first implemented in 2017 |
| Stage I Poor (AQI 201-300) |
| Stage II Very Poor (AQI 301-400) |
| Stage III Severe (AQI 401-450) |

*Last week's stage III of GRAP in the NCR was implemented in advance.

PADDY STRAW BURNING**THE BIGGEST ISSUE**

Depending on the stage, appropriate action is taken in terms of curbs on polluting activities.



There has been a ban on crackers in Diwali.

Construction and **Demolition** activity halted in peak pollution.

Vehicular pollution is being checked by taking out old vehicles from roads.

WHY IS STUBBLE BURNING PROVING DIFFICULT TO STOP?

It is essentially economic issue – the cost of disposal of crop waste.

Farmers say the grain margins are already low, can't take additional costs.

Burning stubble is an easier, zero-cost disposal option for the farmer.

WHAT CAN BE DONE?

Subsidise cost of disposal, or state bears the entire cost.

Develop industries that can use crop waste as raw material.

Allow only CNG run public transport.

Electricity bus fleet, as well as other modes (taxis, three-wheelers).

Restrictions on construction and demolition.

Tighter check on vehicular pollution.

SMOKE HAZARD: Cleaning Up Foul Air

Even as the government's graded action plan to fight pollution in the region was triggered late last week, air quality in the National Capital Region continues to remain in the severe category, just as it does every October and November season when farmers burn stubble in rush to clear their fields for the next crop. This annual resurgence of foul air also escalates into a slugfest with political parties blaming their rivals, while adverse weather conditions (lack of strong winds) sometimes exacerbate the problem. Here's a quick look...

POLLUTION THIS TIME OF THE YEAR IS CAUSED BY...**1 PADDY STRAW BURNING**

Paddy straw burning in Punjab, Haryana by farmers to clear fields for next crop.

This worsens NCR air quality worsens between Nov 1 & 15 when stubble burning peaks.

4 DIWALI CRACKERS

In the party, they contributed to pollution.

But there has been a ban on crackers in Delhi.

5 UNFAVOURABLE METEOROLOGICAL CONDITIONS

Lack of strong surface winds around this time compounds the problem.

This allows smoke to settle down for a longer period.

**2 CONSTRUCTION AND DEMOLITION ACTIVITIES**

Dust generated from these activities.

3 VEHICULAR POLLUTION**DELHI'S 24-HOUR AVERAGE AIR QUALITY INDEX**

| Date | AQI category | Good | Satisfactory | Moderate | Poor | Very poor | Severe |
|---------------|--------------|------|--------------|----------|------|-----------|--------|
| Thursday | 450 | | | | | | |
| Wednesday | 376 | | | | | | |
| Tuesday | 424 | | | | | | |
| Monday 31 Oct | 392 | | | | | | |
| Sun 30 Oct | 352 | | | | | | |
| Sat 29 Oct | 397 | | | | | | |
| Thu 27 Oct | 354 | | | | | | |
| Wed 26 Oct | 271 | | | | | | |
| Tue 25 Oct | 302 | | | | | | |
| Mon 24 Oct | 312 | | | | | | |

FARM FIRES IN PUNJAB

| Year | Incidents of Farm Fires in November |
|------|-------------------------------------|
| 2016 | 81,462 |
| 2017 | 45,384 |
| 2018 | 50,590 |
| 2019 | 55,210 |
| 2020 | 76,590 |
| 2021 | 71,304 |
| 2022 | 21,480 |

INCIDENTS OF FARM FIRES IN MARCH

| Year | Incidents of Farm Fires in March |
|------|----------------------------------|
| 2021 | 3038 |
| 2022 | 2,249 |

Apple Pauses Hiring for Roles Outside of R&D in Escalation of Cost Cuts

Apple Inc. has paused hiring for many jobs outside of research and development, an escalation of cost-cutting measures it started rolling out into next year, according to people with knowledge of the matter.

The company took the step last month, ahead of a quarter-long earnings report where it said that growth would slow in the

second period.

Apple joins other tech giants in halting the headcount hiring, a response to sluggish consumer spending and higher interest rates.

The iPhone maker has fared better than many tech peers this year, but it's still facing an industry-wide slowdown for smartphones and computers. Bloomberg

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REED TOWER, CALICO ROAD, NEET, BARABARIAH JI**Shutting of Biomass Stacks Underline Another Battle to New Projects**

As per Gazette Notification issued by Government of India, a Union Bank via its letter dated 20.09.2022, the concerned authority has issued a notice to stop the use of existing biomass-fired power plants to generate electricity under the scheme of net metering for the generation of electricity from the power plant.

ADDRESS OF NEW PROJECT: 30TH FLOOR OF BDA KARTIKAPURAM CONVENTION CENTER, BDA KARTIKAPURAM, CHENNAI - 600009
BANK MANAGER: Bala Subramanian

Branch Manager: Bala Subramanian

NATIONAL LIVELIHOOD MISSION

Skill Development, Entrepreneurship and Livelihood Department

Office of the Mission Director, Sanjeevin-KSRPLS

44, 2nd & 3rd Floor, MYSURU Building, Opp Ravivari Kalashetra, Near Town Hall, J.C. Road, Bangalore-562 002. Email: missionsrlpls@gmail.com; Ph. No. 080-25605330 / 25586961

No. KSRPL/UDGKY/PA/01/2022-25

Date: 01.11.2022

EXPRESSION OF INTEREST FOR DDU-GKY, SAGARMALA CONVERGENCE PROGRAMME

Karnataka State-Rural Livelihood Mission (KSRML) has floated EoI for DDU-GKY-SAGARMALA project vide letter No. dated 17.10.2022. The timelines to submit the proposals will be given upto 31.10.2022. Due to many practical difficulties and the lack of information for the aspirants, it is advised that interested agencies to extend the date of submission of the EoI from 31.10.2022 to 30.11.2022. The details of the project are enclosed herewith.

Karnataka State-Rural Livelihood Mission (KSRML) invites to take up proposal from the Agencies registered with Ministry of Rural Development, Government of India / Agencies with valid registration for implementation of Sagarmala-DDU-GKY Convergence Programme. It is a joint venture of Ministry of Ports, Shipping and Waterways (MoPSW) and Ministry of Rural Development (MoRD), Government of India. In the state of Karnataka, particularly from those coastal districts namely Dakshina Kannada, Uttara Kannada and Udupi districts are covered under this project. The proposal submission window for review submission of proposal is open. Interested agencies may submit their applications in the prescribed format along with the proposed notifications submitted by Ministry of Rural Development, Government of India from time to time. The implementation of programme should be taken in consultation prior to filing proposals online. The notifications can be referred at <http://karnatakagov.in/jobsifications>, along with non-refundable application fee of Rs. 25,000/- paid to Bank account of DDU-GKY, SKR Development, Entrepreneurship & Livelihood Department, KSRML Account No. #K31912066814, Name of Bank: Canara Bank, Branch: Cunningham Road, IFSC Code - CNRB0004243 or before 30.11.2022. Consequently proposals in any respect shall be summarily rejected. Hence, PAs/HAs are advised to submit applications as soon as possible. For further information, please refer to the instructions mentioned in the Expression of Interest. The Convergence mission will be guided by the concerned Director, while submitting the proposals are available in Sanjeevin-KSRPLS website <http://karnatakagov.in/jobsifications>. The total target under DDU-GKY-SAGARMALA is 2644 candidates. The duration of the project period: 36 months.

SD- Mission Director

REPORT FOR SALE OF IMMovable PROPERTY

NOTIFICATION FOR SALE OF IMMovable PROPERTY

