

OFFICE OF THE COLLECTOR & DISTRICT MAGISTRATE, KALAHANDI

Letter No. 326 /Emg

Date.25/02/2021

To

The CDM & PHO, Kalahandi/
PD,DRDA/Sub-Collector, Bhawanipatna/Dharamgarh
All Tahasildar/BDO/EO,ULB/CDVO/CDAO/CSO/DDH/WESCO/
RTO/DSWO/DWO/DEO/E.E RWSS/DIPRO/DLO/
All line department and District level Officers.

Sub: Preparedness and Precautionary Measures to be taken to tackle Heat Wave situation during summer, 2021.

Ref:- Letter No 991/R&DM(DM) dt.24.02.2021


Sir/Madam,

In pursuance to the letter No 991/R&DM(DM) dt.24.02.2021 of SRC, I am to inform you that since the summer season is fast approaching, you are requested to take immediate steps to put in place all preparedness and precautionary measures at different levels in your wings to meet the possible heat wave situation. **Some of the salient measures to be taken at your end are indicated below.**

1. Risks associated and distribution of leaflets both in Odia and English highlighting "Do's and Don'ts" during heat wave should be ensured.
2. Ensuring supply of safe water for drinking and other uses to all habitation facing water scarcity. In case of acute water scarcity in any area, a water tanker must be arranged for the needy people.
3. Opening of "Paniya Jala Seva Kendras" in urban local bodies/GP/Bus stands/ congregation points.
4. Construction and repair of shallow vats must be done for roaming livestock.
5. Rescheduling of timings for classes in educational intuitions and work hours of laborers.
6. Rescheduling of bus timings and transport service to student and staffs for not exposing them to heat wave situation should be ensured.
7. Special arrangements (sufficient life saving medicines/saline/ORS etc) in all Govt. hospitals / dispensaries must be done for treatment of heat -stress patients and above all.
8. Energy Department should ensure uninterrupted power supply during summer month.
9. Any other measures can be taken to combat the possible heat wave situation.

In this connection, **action taken report (ATR) by 5th of March-2021** may kindly be furnished to the undersigned unfliningly for kind perusal of Collector.

Yours faithfully


25-3-21
Addl. District Magistrate
Kalahandi



Government of Odisha
Office of Special Relief Commissioner

No. 991 /R&DM(DM) Date: 23-02-2021
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From

Pradeep Jena, IAS
Special Relief Commissioner &
Additional Chief Secretary to Govt.,
Disaster Management

To

All Collectors

Sub: Preparedness and Precautionary Measures to be taken to tackle Heat Wave situation during Summer, 2021

Sir,

Detailed instructions have been issued in previous years to take different measures for managing heat wave and water scarcity situation. Further, a Heat Wave Action Plan has been developed by OSDMA delineating the Standard Operating Procedure (SOP) for different Departments, District Administrations and others to mitigate the heat wave situations and shared with all Departments and Districts for implementation. Copy of the SOPs contained in said Action Plan for the year 2020 is enclosed for ready reference.

Since the summer season is fast approaching, I would request you to take immediate steps to put in place all preparedness and precautionary measures at different levels in your district to meet the possible heat wave situations. Some of the salient measures to be taken at your end are indicated below:

1. Public awareness is the key to check heat wave related illness and casualties. Hence, awareness campaigns may be taken up immediately to make the people aware about the risks associated with heat wave, identifying the risk, "Do's and Don'ts" to protect oneself from the said risks and what to do if someone is affected. Civil Society Organizations may be widely involved in awareness

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campaign. On receipt of heat wave warning messages, besides other modes of communication, local media should be used to keep the public alert.

2. Water scarcity is often associated with heat wave situation which needs special attention. The District Administration is required to take advance steps to identify the water scarcity pockets (village/ hamlet/ ward wise) and prepare action plan for ensuring supply of water for drinking and other uses through tanker to those areas. Reports of water scarcity are to be responded to immediately.
3. Preventive maintenance of tube wells and piped water supply systems should start immediately, if not already taken up. Necessary arrangements may be put in place for attending to the complaints on functioning of tube wells and piped water supply systems.
4. Water Resources Department will take steps to release water through canals from reservoirs depending on requirement.
5. "Paniya Jala Seva Kendras" (Drinking Water Kiosks) are required to be opened by Urban Local Bodies/ Gram Panchayats at market places, bus stands and other congregation points. Water provided in such water kiosks must be of portable quality and proper sanitation maintained including use of long handle dispensers and change of water daily. Sincere and willing Civil Society Organisations may be associated for this task. Agencies doing such work only for self publicity and discontinuing the same after initial days should be avoided and dealt with strongly.
6. Construction/ repair of shallow vats may also be ensured for roaming livestock. F & ARD Department may take up suitable IEC measures on care of animals during summer to prevent them from heat wave.
7. This year, Schools, Colleges and other Academic/ Technical institutions may be required to continue classes during summer to compensate the loss due to COVID-19 pandemic although timing of classes and examinations may have to be rescheduled to morning hours. In case schools and educational institutions remain open, extra care has to be taken to ensure availability of drinking water in all Schools and Colleges. Wherever required, tube wells inside the school campus may be repaired to ensure uninterrupted drinking water supply. Sufficient ORS are also to be kept in schools, colleges and provided to students/ staff requiring the same. Outdoor activities have to be restricted so as the students not to be exposed to heat wave condition.
8. It has been brought to notice that some educational institutions, though have opened the schools after the lockdown due to COVID-19 pandemic, have not resumed the transport facility. They may resume the transport service for the students/ staff so that they are not exposed to heat wave conditions.

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9. Most importantly, all the parents should be sensitized to ensure that their children carry a water bottle while going to school/ college. This should be sufficiently publicized to create awareness among the parents.
10. Schools may also be advised to allocate some time during school hours to give heat wave precautionary tips to the students.
11. S & ME/ HE/ Skill Dev. & Tech. Education Department may issue detailed instructions on the above points.
12. Anganwadi Centres may remain open in morning hours only. Availability of portable water in all AWCs must be checked and ensured.
13. Sufficient life saving medicines, saline, ORS may be stored in dispensaries, PHCs, CHCs and Subdivision/ District Headquarters Hospitals to meet the requirement. Special arrangement may be made and separate wards/ beds be earmarked for treatment of heat stroke patients in different hospitals. The ESI Dispensaries may be directed to treat the general public. ORS should also be available with ASHA and AWWs.
14. All public transport vehicles must carry sufficient portable water and ORS packets to be provided to passengers/ staff requiring the same. During severe heat wave condition, timings of non-air-conditioned public transport services may have to be rescheduled avoiding their plying during peak hours of heat wave. However, while doing so, inconvenience likely to be caused to long route passengers must be kept in mind. C & T (Transport) Department may issue detailed instructions in this regard.
15. The timing for engagement of labourers / workmen at worksites may be rescheduled. No work should be executed in peak hours during heat wave period. The employers must make necessary arrangements for supply of drinking water, ORS packets and provision of rest shed at the worksite. Labour & ESI Department may issue detailed instructions in this regard.
16. The Energy Department will issue instructions to the Distribution Companies to maintain uninterrupted power supply during summer months. In case, load-shedding is absolutely necessary in some areas, the schedule must be announced for information of consumers sufficiently in advance.
17. Awareness raising measures may be taken up on the concept of cool roof technology i.e., white painting of roofs to reduce the indoor atmospheric temperature.
18. Members of Panchayati Raj Institutions in the district may be sensitized and impressed upon to monitor the heat wave mitigation measures in their areas and observance of heat wave safety protocols by the people.

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19. A meeting of the District Level Committee on Natural Calamities/ District Disaster Management Authority may be convened to review the preparedness of the District Administration to manage the contingency of Heat Wave and necessary further measures be taken as per advice/ direction of the committee/ authority.
20. The Collector may depute Senior Officers to verify and ensure necessary arrangements in medical institutions, schools, colleges, anganwadi centres etc.
21. All out effort should be made to see that no human causality occurs due to heat wave. However, if any information on casualty is received or news report published in media, it should be immediately enquired into and the veracity of such reports should be promptly reported to this office.
22. Where reports regarding death of a person due to sunstroke either at work place or any other area are received, the collector should arrange to conduct immediate joint enquiry of the case by the local Revenue Officer like Tahsildar or Additional Tahsildar (in rural areas) or any other Revenue Officer in Urban areas (authorized by concerned Sub-Collector) and the local Medical Officer (to be nominated by the CDMO/ SDMO). **The joint enquiry report with countersignature of Collector should reach this office within 48 hours of the reported death. This is to be ensured by all Collectors unfailingly.** A copy of the letter No.895/SR dt.27.4.05 containing the procedure for enquiry into the reports of alleged sun-stroke deaths is enclosed for ready reference.
23. Where, upon enquiry, the death is confirmed to have occurred due to sunstroke, immediate steps shall be taken to process the case in DAMPS for sanction and payment of ex-gratia to the bereaved family.
24. The control rooms at the State level and the District level shall function round the clock during the period of heat wave. The heat wave warnings issued by IMD should be tracked on regular basis and if necessary, Control Room of IMD/ State EOC may be contacted for such information.
25. During heat wave period, a Calamity Management Group under the leadership of the Collector should review the situation as well as relief measures everyday and a daily situation report be sent by the Collector to the office of Special Relief Commissioner.


Yours faithfully,



Special Relief Commissioner &
Additional Chief Secretary to Govt.
(Disaster Management)


Memo No. 992 /R&DM(DM) Date: 23-02-2021

Copy forwarded to Commerce & Transport (Transport) Dept./ Energy Dept./ Fisheries & ARD Dept./ F & E (Environment) Dept./ H & FW Dept./ H & UD Dept./ Higher Education Dept./ I & PR Dept./ Industries Dept./ Labour & ESI Dept./ MS&ME Dept./ Panchayati Raj Dept./ Public Enterprises Dept./ RD Dept./ School & Mass Education Dept. / Skill Development & Technical Education Dept./ W & CD & MS Dept./ Works Dept./ WR Dept./ for information and necessary action. It is requested to issue suitable instruction to the field functionaries for taking appropriate precautionary measures in order to tackle heat wave situation during 2021.


Special Relief Commissioner &
Additional Chief Secretary to Govt.
(Disaster Management)

Memo No. 993 /R&DM(DM) Date: 23-02-2021

Copy forwarded to All Revenue Divisional Commissioners/ Director, IMD, Odisha, Bhubaneswar/ Managing Director, OSDMA, Bhubaneswar for kind information and necessary action.


Special Relief Commissioner &
Additional Chief Secretary to Govt.
(Disaster Management)