National Emergency Response Centre, Disaster management Division, Ministry of Home affairs दूरदर्शिक सेवा केन्द्र, राज्यरक्षा भाग, भारतीय मंत्रालय, शिखर मंत्रिमण्डल, राजस्थान, भारत.

Fishermen Warning: The fishermen are advised not to venture into northeast and adjoining east central Arabian sea till 24th morning and into northeast & adjoining westcentral Arabian Sea till 25th morning.

शिखर मंत्रिमण्डल, राजस्थान, भारत. 23.09.2019

Fishermen Warning:

Signed: निदेशक

Note: All relevant departments and agencies will be informed.

For:

Department of Fisheries, Government of Rajasthan, Rajasthan, India.
Fax Message

To: Chief Secretary Gujarat, Maharashtra, Goa, Karnataka, Kerala, Dadra Nagar Haveli, Daman & Diu and Lakshadweep
Info: Relief Commissioner Chief Secretary Gujarat, Maharashtra, Goa, Karnataka, Kerala, Dadra Nagar Haveli, Daman & Diu and Lakshadweep
From: NERC, Ministry of Home Affairs, New Delhi

Sub: Cyclonic Storm 'HIKAA' over northeast and adjoining eastcentral Arabian Sea

The Cyclonic Storm 'HIKAA' over northeast and adjoining eastcentral Arabian Sea moved nearly westwards with a speed of 17 kmph during past 06 hours and lay centred at 0830 hrs IST of today, the 23rd September, 2019 over the same region near latitude 20.4°N and longitude 65.7°E, about 490 km west-southwest of Veraval (Gujarat), 520 km south-southwest of Karachi (Pakistan) and 710 km east-southeast of Masirah (Oman). It is very likely to move nearly westwards and cross Oman coast between latitude 19°N and 20°N during early hours of 25th September 2019 as a deep depression. It is likely to intensify further during next 24 hours and weaken gradually thereafter.

Forecast track and intensity are given in the following table:

<table>
<thead>
<tr>
<th>Date/Time (IST)</th>
<th>Position (Lat. °N/ long. °E)</th>
<th>Maximum sustained surface wind speed (Kmph)</th>
<th>Category of cyclonic disturbance</th>
</tr>
</thead>
<tbody>
<tr>
<td>23.09.19/0830</td>
<td>20.4/65.7</td>
<td>60-70 gusting to 80</td>
<td>Cyclonic Storm</td>
</tr>
<tr>
<td>23.09.19/1130</td>
<td>20.3/65.3</td>
<td>65-75 gusting to 85</td>
<td>Cyclonic Storm</td>
</tr>
<tr>
<td>23.09.19/1730</td>
<td>20.2/64.5</td>
<td>70-80 gusting to 90</td>
<td>Cyclonic Storm</td>
</tr>
<tr>
<td>25.09.19/2330</td>
<td>20.1/63.2</td>
<td>75-85 gusting to 95</td>
<td>Cyclonic Storm</td>
</tr>
<tr>
<td>25.09.19/0530</td>
<td>20.0/62.0</td>
<td>70-80 gusting to 90</td>
<td>Cyclonic Storm</td>
</tr>
<tr>
<td>24.09.19/1730</td>
<td>19.8/60.0</td>
<td>60-70 gusting to 80</td>
<td>Cyclonic Storm</td>
</tr>
<tr>
<td>25.09.19/0530</td>
<td>19.6/57.6</td>
<td>45-55 gusting to 65</td>
<td>Depression</td>
</tr>
<tr>
<td>25.09.19/1730</td>
<td>19.4/55.5</td>
<td>35-45 gusting to 55</td>
<td>Well Marked Low</td>
</tr>
</tbody>
</table>

Warnings:
(i) Wind warning
- Strong wind, speed reaching 30-40 kmph gusting to 50 kmph, very likely to prevail along & off Gujarat coast during next 12 hours and decrease thereafter.
- Gale wind, speed reaching 60-70 kmph gusting to 80 kmph very likely to prevail over northeast and adjoining eastcentral Arabian Sea, which is likely to become 70-80 kmph gusting to 90 kmph over northeast and adjoining eastcentral Arabian Sea by 23rd evening and decrease thereafter becoming 55-65 kmph gusting to 75 kmph by 24th morning. It is likely to be squally wind speed reaching 55-65 kmph gusting to 75 kmph, over northwest and adjoining westcentral Arabian Sea and is likely to increase gradually becoming 75-85 kmph gusting to 95 kmph from 24th morning for subsequent 06 hours. It will gradually decrease thereafter becoming 45-55 kmph gusting to 65 kmph by 25th morning along & off Oman coast.

(ii) Sea condition
The sea condition is very likely to be rough along & off Gujarat coast during next 12 hours. Sea conditions will be high over northeast and adjoining eastcentral Arabian Sea during next 12 hours and very rough during subsequent 12 hours. Sea conditions will be rough to very rough over northwest and adjoining westcentral Arabian Sea during next 12 hours and high during subsequent 24 hours. It will become rough to very rough thereafter.
(iii) Fishermen Warning

The fishermen are advised not to venture into northeast and adjoining eastcentral Arabian Sea till 24th morning and into northwest & adjoining westcentral Arabian Sea till 25th morning.

2. In view of above, State Governments are advised to keep a close watch, monitor the situation in their areas regularly and take appropriate precautionary measures. District authorities are to be advised accordingly. It is also requested that MHA may be kept informed about any developments in this regard at NERC Control Room telephone numbers- 23438252, 23438253, and Fax No- 23438254.

Copy to:

1. Resident Commissioner Gujarat, Maharashtra, Goa, Karnataka, Kerala, Dadra Nagar Haveli, Daman & Diu and Lakshadweep

2. PPS to HS, PPS to Member, AS (Adm) NDMA, PPS to AS (DM)/PS to JS (DM), DG NDRF
To: Chief Secretary Gujarat, Maharashtra, Goa, Karnataka, Kerala, Dadra Nagar Haveli, Daman & Diu and Lakshadweep
Info: Relief Commissioner, Chief Secretary, Gujarat, Maharashtra, Goa, Karnataka, Kerala, Dadra Nagar Haveli, Daman & Diu and Lakshadweep
From: NERC, Ministry of Home Affairs, New Delhi

Sub: Severe Cyclonic Storm ‘HIKAA’ over northwest and adjoining westcentral Arabian Sea

The Severe Cyclonic Storm ‘HIKAA’ over northwest and adjoining northeast and central Arabian Sea moved westwards with a speed of 24 kmph during past 06 hours and lay centred at 2330 hrs IST of 23rd September, 2019 near latitude 20.2°N and longitude 62.3°E. The Severe Cyclonic Storm ‘HIKAA’ over northwest and adjoining westcentral Arabian Sea moved westwards with a speed of 24 kmph during past 06 hours and lay centred at 0230 hrs IST of 24th September, 2019 near latitude 20.2°N and longitude 61.5°E, over same area about 770 km west-southwest of Karachi (Pakistan), 270 km east-southeast of Masirah (Oman) and about 410 km east-northeast of Duqm (Oman). It is likely to weaken gradually, move nearly westwards and cross Oman coast between latitude 19°N and 20°N close to Duqm during night of 24th September 2019 as a Cyclonic Storm with a wind speed of 70-80 kmph gusting to 90 kmph.

Forecast track and intensity are given in the following table:

<table>
<thead>
<tr>
<th>Date/Time(IST)</th>
<th>Position (Lat. °N/ long. °E)</th>
<th>Maximum sustained surface wind speed (Kmph)</th>
<th>Category of cyclonic disturbance</th>
</tr>
</thead>
<tbody>
<tr>
<td>24.09.19/0230</td>
<td>20.2/61.5</td>
<td>110-120 gusting to 130</td>
<td>Severe Cyclonic Storm</td>
</tr>
<tr>
<td>24.09.19/0530</td>
<td>20.0/61.1</td>
<td>110-120 gusting to 130</td>
<td>Severe Cyclonic Storm</td>
</tr>
<tr>
<td>24.09.19/1330</td>
<td>19.9/60.0</td>
<td>95-105 gisting to 115</td>
<td>Severe Cyclonic Storm</td>
</tr>
<tr>
<td>24.09.19/1730</td>
<td>19.8/58.2</td>
<td>80-90 gisting to 100</td>
<td>Cyclonic Storm</td>
</tr>
<tr>
<td>24.09.19/2330</td>
<td>19.7/57.3</td>
<td>70-80 gisting to 90</td>
<td>Cyclonic Storm</td>
</tr>
<tr>
<td>25.09.19/1130</td>
<td>19.6/55.6</td>
<td>40-50 gisting to 60</td>
<td>Depression</td>
</tr>
</tbody>
</table>

Warnings:

(i) Wind warning
Gale wind, speed reaching 110-120 kmph gusting to 130 kmph very likely to prevail over northwest and adjoining westcentral Arabian Sea during next 06 hours. It will gradually decrease thereafter becoming 70-80 kmph gusting to 90 kmph by 24th midnight along & off Oman coast. Gale wind, speed reaching 55-65 kmph gusting to 75 kmph likely to prevail over northeast and adjoining eastcentral Arabian Sea.

(ii) Sea condition
The Sea conditions will be very high over northwest and adjoining westcentral Arabian Sea during next 12 hours and high to very rough during subsequent 12 hours and improve thereafter. Sea condition is very likely to be high to very rough over northeast and adjoining eastcentral Arabian Sea during next 12 hours.

(iii) Fishermen Warning
The fishermen are advised not to venture into northwest & adjoining westcentral Arabian Sea till 25th morning and into northeast and adjoining eastcentral Arabian Sea during next 06 hours.
2 In view of above, State Governments are advised to keep a close watch, monitor the situation in their areas regularly and take appropriate precautionary measures. District authorities are to be advised accordingly. It is also requested that MHA may be kept informed about any developments in this regard at NERC Control Room telephone numbers- 23438252, 23438253, and Fax No- 23438254.

Copy to:

1. Resident Commissioner Gujarat, Maharashtra, Goa, Karnataka, Kerala, Dadra Nagar Haveli, Daman & Diu and Lakshadweep

2. PPS to HS, PPS to Member, AS (Adm) NDMA, PPS to AS (DM)/PS to JS (DM), DG NDRF