

FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 1630 hours IST

Dated: 10.06.2014

Bulletin No.: ARB01/2014/01

Sub: Depression over eastcentral Arabian Sea.

Latest satellite imagery and observations indicate that a depression has formed over eastcentral Arabian Sea and lay centred at 1430 hours IST of today, the 10th June, 2014 near latitude 15.5^o N and longitude 68.5^o E, about 610 km southwest of Mumbai, 630 km south-southwest of Veraval and 1160 km southeast of Masirah Island (Oman). It would move north-northwestwards and intensify further into a deep depression during next 24 hrs. Subsequently it would move west-northwestwards towards Oman coast.

Under the influence of this system, rainfall would occur at most places with isolated heavy falls over coastal Karnataka, Kerala and Lakshadweep during the next 24 hours.

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 48 hrs. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 48 hours.

The next bulletin will be issued at 2030 hrs IST of today, the 10th june, 2014.

(M Mohapatra) Scientist-E Ph: 011-24631913, 24652484

CC: DDGM (WF) Pune/ ACWC Kolkata/ACWC Chennai/ Mumbai, CWC Visakhapatanam/Bhubaneswar/M.O. Port Blair/ Command M.O. Mumbai (022-22630084) / Command M. O Visakhapatanam. (0891-2709086).



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) DIRECTOR GENERAL, AIR (25843825) PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 1910 hours IST

Dated: 10.06.2014

Bulletin No.: ARB01/2014/02

Sub: Depression over eastcentral Arabian Sea.

The depression over eastcentral Arabian Sea moved northwestwards and lay centred at 1730 hours IST of today, the 10th June, 2014 near latitude 16.0^o N and longitude 68.0^o E, about 620 km southwest of Mumbai, 600 km south-southwest of Veraval and 1090 km southeast of Masirah Island (Oman). It would move north-northwestwards and intensify further into a deep depression during next 12 hrs. Subsequently it would intensify further into a cyclonic storm and move west-northwestwards towards Oman coast.

Under the influence of this system, rainfall would occur at most places with isolated heavy falls over coastal Karnataka, Kerala and Lakshadweep during the next 24 hours.

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 36 hrs. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 36 hours.

The next bulletin will be issued at 0230 hrs IST of tomorrow, the 11th June, 2014.

(M Mohapatra) Scientist-E Ph: 011-24631913, 24652484

CC: DDGM (WF) Pune/ ACWC Kolkata/ACWC Chennai/ Mumbai, CWC Ahmedabad,/ Command M.O. Mumbai (022-22630084) / Command M. O Visakhapatanam. (0891-2709086).



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Time of issue: 0230 hours IST

Dated: 11.06.2014 Bulletin No.: ARB01/2014/03

Sub: Deep Depression over eastcentral Arabian Sea.

The depression over eastcentral Arabian Sea moved northwestwards, intensified into a deep depression and lay centred at 2330 hours IST of 10th June, 2014 near latitude 16.5^o N and longitude 67.5^o E, about 630 km southwest of Mumbai, 570 km south-southwest of Veraval and 1020 km southeast of Masirah Island (Oman). It would move northwestwards and intensify further into a cyclonic storm during next 12 hrs. Subsequently it would move west-northwestwards towards Oman coast.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)	Position	Maximum sustained surface	Category of cyclonic disturbance
	(Lat. ⁰ N/ long. ⁰ E)	wind speed (kmph)	
10-06-2014/2330	16.5/67.5	50-60 gusting to 70	Deep Depression
11-06-2014/0530	16.8/67.2	60-70 gusting to 80	Cyclonic Storm
11-06-2014/1130	17.2/66.8	70-80 gusting to 90	Cyclonic Storm
11-06-2014/1730	17.6/66.2	80-90 gusting to 100	Cyclonic Storm
11-06-2014/2330	17.9/65.6	90-100 gusting to 110	Severe Cyclonic Storm
12-06-2014/1130	18.4/64.7	100-110 gusting to 120	Severe Cyclonic Storm
12-06-2014/2330	18.8/63.7	110-120 gusting to 130	severe Cyclonic Storm
13-06-2014/1130	19.1/62.8	100-110 gusting to 120	severe Cyclonic Storm
13-06-2014/2330	19.4/61.9	90-100 gusting to 110	severe Cyclonic Storm
14-06-2014/1130	19.5/61.1	80-90 gusting to 100	Cyclonic Storm
14-06-2014/2330	19.6/60.3	80-90 gusting to 100	Cyclonic Storm
15-06-2014/1130	19.7/59.6	70-80 gusting to 90	Cyclonic Storm
15-06-2014/2330	19.8/58.9	70-80 gusting to 90	Cyclonic Storm

Under the influence of this system, rainfall would occur at most places with isolated heavy falls over coastal Karnataka, Kerala and Lakshadweep during the next 24 hours.

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 36 hrs. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 36 hours.

The next bulletin will be issued at 0830 hrs IST of today, the 11th June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) DIRECTOR GENERAL, AIR (25843825) PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 0830 hours IST

Dated: 11.06.2014 Bulletin No.: ARB01/2014/04

Sub: Cyclonic Storm 'NANAUK' over eastcentral Arabian Sea.

The deep depression over eastcentral Arabian Sea moved slowly westwards, intensified into a cyclonic storm 'NANAUK' and lay centred at 0530 hours IST of today, the 11th June, 2014 near latitude 16.5^o N and longitude 67.2^o E, about 660 km southwest of Mumbai, 590 km south-southwest of Veraval and 990 km southeast of Masirah Island (Oman). It would intensify further into a severe cyclonic storm during next 24 hrs. It would move west-northwestwards towards Oman coast during next 72 hrs

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)	Position	Maximum sustained surface	Category of cyclonic disturbance
	(Lat. ^⁰ N/ long. ^⁰ E)	wind speed (kmph)	
11-06-2014/0530	16.5/67.2	60-70 gusting to 80	Cyclonic Storm
11-06-2014/1130	16.9/66.7	70-80 gusting to 90	Cyclonic Storm
11-06-2014/1730	17.4/66.2	80-90 gusting to 100	Cyclonic Storm
11-06-2014/2330	17.8/65.6	90-100 gusting to 110	Severe Cyclonic Storm
12-06-2014/0530	18.1/65.1	100-110 gusting to 120	Severe Cyclonic Storm
12-06-2014/1730	18.5/64.4	110-120 gusting to 130	Severe Cyclonic Storm
13-06-2014/0530	18.8/63.7	120-130 gusting to 145	severe Cyclonic Storm
13-06-2014/1730	19.1/62.8	110-120 gusting to 130	severe Cyclonic Storm
14-06-2014/0530	19.4/61.9	100-110 gusting to 120	severe Cyclonic Storm
14-06-2014/1730	19.5/61.1	90-100 gusting to 110	severe Cyclonic Storm
15-06-2014/0530	19.6/60.3	80-90 gusting to 100	Cyclonic Storm
15-06-2014/1730	19.7/59.6	70-80 gusting to 90	Cyclonic Storm
16-06-2014/0530	19.8/58.9	70-80 gusting to 90	Cyclonic Storm

Under the influence of this system, rainfall would occur at most places with isolated heavy falls over coastal Karnataka, Kerala and Lakshadweep during the next 24 hours.

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hrs. Sea condition would be rough along and off Konkan , Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 1130 hrs IST of today, the 11th June, 2014.



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To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 1130 hours IST

Dated: 11.06.2014 Bulletin No.: ARB01/2014/05

Sub: Cyclonic Storm 'NANAUK' over eastcentral Arabian Sea.

The cyclonic storm 'NANAUK' over eastcentral Arabian Sea moved slowly northwestwards and lay centred at 0830 hours IST of today, the 11th June, 2014 near latitude 16.7^o N and longitude 67.0^o E, about 670 km west-southwest of Mumbai, 590 km south-southwest of Veraval and 960 km east-southeast of Masirah Island (Oman). It would intensify further into a severe cyclonic storm during next 24 hrs. It would move west-northwestwards towards Oman coast during next 120 hrs.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)	Position	Maximum sustained surface	Category of cyclonic disturbance
	(Lat. ^⁰ N/ long. ^⁰ E)	wind speed (kmph)	
11-06-2014/0830	16.7/67.0	60-70 gusting to 80	Cyclonic Storm
11-06-2014/1130	16.8/66.8	70-80 gusting to 90	Cyclonic Storm
11-06-2014/1730	17.1/66.4	80-90 gusting to 100	Cyclonic Storm
11-06-2014/2330	17.4/66.0	80-90 gusting to 100	Severe Cyclonic Storm
12-06-2014/0530	17.6/65.6	90-100 gusting to 110	Severe Cyclonic Storm
12-06-2014/1730	18.1/64.8	100-110 gusting to 120	Severe Cyclonic Storm
13-06-2014/0530	18.7/63.8	110-120 gusting to 130	Severe Cyclonic Storm
13-06-2014/1730	19.1/62.8	120-130 gusting to 140	Severe Cyclonic Storm
14-06-2014/0530	19.6/61.8	120-130 gusting to 140	Severe Cyclonic Storm
14-06-2014/1730	20.0/60.9	110-120 gusting to 130	Severe Cyclonic Storm
15-06-2014/0530	20.4/59.8	90-100 gusting to 110	Cyclonic Storm
15-06-2014/1730	20.8/58.6	70-80 gusting to 90	Cyclonic Storm
16-06-2014/0530	21.2/57.5	60-70 gusting to 80	Cyclonic Storm

Under the influence of this system, rainfall would occur at most places with isolated heavy falls over coastal Karnataka, Kerala and Lakshadweep during the next 24 hours.

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hrs. Sea condition would be rough along and off Konkan , Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 1430 hrs IST of today, the 11th June, 2014.

(M.Mohapatra) Head RSMC & CWD Ph: 011-24631913, 24652484 ennai/ Mumbai, CWC Ahmedabad/ Command M.O.

CC: DDGM (WF) Pune/ ACWC Kolkata/ACWC Chennai/ Mumbai, CWC Ahmedabad/ Command M.O. Mumbai (022-22630084) / Command M. O Visakhapatanam. (0891-2709086).



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Time of issue: 1430 hours IST

Dated: 11.06.2014

Bulletin No.: ARB01/2014/06 Sub: Cyclonic Storm 'NANAUK' over eastcentral Arabian Sea.

The cyclonic storm 'NANAUK' over eastcentral Arabian Sea moved west-northwestwards with a speed of 12 kmph during past 6 hours and lay centred at 1130 hours IST of today, the 11th June, 2014 near latitude 16.9^o N and longitude 66.7^o E, about 690 km west-southwest of Mumbai, 590 km south-southwest of Veraval and 920 km east-southeast of Masirah Island (Oman). It would intensify further into a severe cyclonic storm during next 24 hrs. It would move west-northwestwards towards Oman coast during next 120 hrs.

Date/Time(IST)	Position	Maximum sustained surface	Category of cyclonic disturbance
	(Lat. ⁰ N/ long. ⁰ E)	wind speed (kmph)	
11-06-2014/1130	16.9/66.7	70-80 gusting to 90	Cyclonic Storm
11-06-2014/1730	17.1/66.4	80-90 gusting to 100	Cyclonic Storm
11-06-2014/2330	17.4/66.0	90-100 gusting to 110	Severe Cyclonic Storm
12-06-2014/0530	17.6/65.6	100-110 gusting to 120	Severe Cyclonic Storm
12-06-2014/1130	17.9/65.2	110-120 gusting to 130	Severe Cyclonic Storm
12-06-2014/2330	18.4/64.3	120-130 gusting to 140	Very Severe Cyclonic Storm
13-06-2014/1130	18.9/63.3	120-130 gusting to 140	Very Severe Cyclonic Storm
13-06-2014/2330	19.4/62.3	120-130 gusting to 140	Very Severe Cyclonic Storm
14-06-2014/1130	19.8/61.4	110-120 gusting to 130	Severe Cyclonic Storm
14-06-2014/2330	20.1/60.4	110-120 gusting to 130	Severe Cyclonic Storm
15-06-2014/1130	20.5/59.2	90-100 gusting to 110	Cyclonic Storm
15-06-2014/2330	20.9/58.0	70-80 gusting to 90	Cyclonic Storm
16-06-2014/1130	21.2/56.8	60-70 gusting to 80	Cyclonic Storm

Track and intensity forecasts of the system are given in the table below:

Under the influence of this system, rainfall would occur at most places with isolated heavy falls over coastal Karnataka, Kerala and Lakshadweep during the next 24 hours.

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hrs. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 1730 hrs IST of today, the 11th June, 2014.

(M.Mohapatra) Head RSMC & CWD Ph: 011-24631913, 24652484

CC: DDGM (WF) Pune/ ACWC Kolkata/ACWC Chennai/ Mumbai, CWC Ahmedabad/ Command M.O. Mumbai (022-22630084) / Command M. O Visakhapatanam. (0891-2709086).



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Time of issue: 1730 hours IST

Dated: 11.06.2014 Bulletin No.: ARB01/2014/07

Sub: Cyclonic Storm 'NANAUK' over eastcentral Arabian Sea.

The cyclonic storm 'NANAUK' over eastcentral Arabian Sea moved west-northwestwards with a speed of 12 kmph during past 6 hours and lay centred at 1430 hours IST of today, the 11th June, 2014 near latitude 17.0[°] N and longitude 66.5[°] E, about 710 km west-southwest of Mumbai, 590 km south-southwest of Veraval and 900 km east-southeast of Masirah Island (Oman). It would intensify further into a severe cyclonic storm during next 24 hrs. It would move west-northwestwards towards Oman coast during next 120 hrs.

Date/Time(IST)	Position	Maximum sustained surface	Category of cyclonic disturbance
	(Lat. ^⁰ N/ long. ^⁰ E)	wind speed (kmph)	
11-06-2014/1430	17.0/66.5	80-90 gusting to 100	Cyclonic Storm
11-06-2014/1730	17.2/66.3	85-95 gusting to 105	Cyclonic Storm
11-06-2014/2330	17.4/66.0	90-100 gusting to 110	Severe Cyclonic Storm
12-06-2014/0530	17.6/65.6	100-110 gusting to 120	Severe Cyclonic Storm
12-06-2014/1130	17.9/65.2	110-120 gusting to 130	Severe Cyclonic Storm
12-06-2014/2330	18.4/64.3	120-130 gusting to 140	Very Severe Cyclonic Storm
13-06-2014/1130	18.9/63.3	120-130 gusting to 140	Very Severe Cyclonic Storm
13-06-2014/2330	19.4/62.3	120-130 gusting to 140	Very Severe Cyclonic Storm
14-06-2014/1130	19.8/61.4	110-120 gusting to 130	Severe Cyclonic Storm
14-06-2014/2330	20.1/60.4	110-120 gusting to 130	Severe Cyclonic Storm
15-06-2014/1130	20.5/59.2	90-100 gusting to 110	Cyclonic Storm
15-06-2014/2330	20.9/58.0	70-80 gusting to 90	Cyclonic Storm
16-06-2014/1130	21.2/56.8	60-70 gusting to 80	Cyclonic Storm

Track and intensity forecasts of the system are given in the table below:

Under the influence of this system, rainfall would occur at most places with isolated heavy falls over coastal Karnataka, Kerala and Lakshadweep during the next 24 hours.

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hrs. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 1730 hrs IST of today, the 11th June, 2014.

(M.Mohapatra) Head RSMC & CWD Ph: 011-24631913, 24652484

CC: DDGM (WF) Pune/ ACWC Kolkata/ACWC Chennai/ Mumbai, CWC Ahmedabad/ Command M.O. Mumbai (022-22630084) / Command M. O Visakhapatanam. (0891-2709086).



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) **DIRECTOR GENERAL, DOORDARSHAN (23385843)** DIRECTOR GENERAL, AIR (25843825) PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 2000 hours IST

Dated: 11.06.2014

Bulletin No.: ARB01/2014/08 Sub: Cyclonic Storm 'NANAUK' over eastcentral Arabian Sea.

The cyclonic storm 'NANAUK' over eastcentral Arabian Sea moved west-northwestwards with a speed of 10 kmph during past 6 hours and lay centred at 1730 hours IST of today, the 11th June, 2014 near latitude 17.3^o N and longitude 66.2^o E, about 720 km west-southwest of Mumbai, 590 km southwest of Veraval and 850 km east-southeast of Masirah Island (Oman). It would intensify further into a severe cyclonic storm during next 24 hrs. It would move west-northwestwards towards Oman coast during next 120 hrs.

Date/Time(IST)	Position	Maximum sustained surface	Category of cyclonic disturbance
	(Lat. ^⁰ N/ long. ^⁰ E)	wind speed (kmph)	
11-06-2014/1730	17.3/66.2	80-90 gusting to 100	Cyclonic Storm
11-06-2014/2330	17.6/65.8	90-100 gusting to 110	Severe Cyclonic Storm
12-06-2014/0530	17.8/65.4	100-110 gusting to 120	Severe Cyclonic Storm
12-06-2014/1130	18.1/64.9	110-120 gusting to 130	Severe Cyclonic Storm
12-06-2014/1730	18.4/64.4	120-130 gusting to 140	Very Severe Cyclonic Storm
13-06-2014/0530	18.8/63.5	120-130 gusting to 140	Very Severe Cyclonic Storm
13-06-2014/1730	19.2/62.5	120-130 gusting to 140	Very Severe Cyclonic Storm
14-06-2014/0530	19.5/61.5	110-120 gusting to 130	Severe Cyclonic Storm
14-06-2014/1730	19.8/60.6	100-110 gusting to 120	Severe Cyclonic Storm
15-06-2014/0530	20.1/59.5	90-100 gusting to 110	Severe Cyclonic Storm
15-06-2014/1730	20.5/58.5	70-80 gusting to 90	Cyclonic Storm
16-06-2014/0530	20.8/57.4	60-70 gusting to 80	Cyclonic Storm
16-06-2014/1730	21.1/56.3	40-50 gusting to 60	Depression

Track and intensity forecasts of the system are given in the table below:

Under the influence of this system, rainfall would occur at most places with isolated heavy falls over coastal Karnataka, Kerala and Lakshadweep during the next 24 hours.

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hrs. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 2330 hrs IST of today, the 11th June, 2014.

(M.Mohapatra) Head RSMC & CWD Ph: 011-24631913, 24652484

CC: DDGM (WF) Pune/ ACWC Kolkata/ACWC Chennai/ Mumbai, CWC Ahmedabad,/ Command M.O. Mumbai (022-22630084) / Command M. O Visakhapatanam. (0891-2709086)



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) **DIRECTOR GENERAL, DOORDARSHAN (23385843)** DIRECTOR GENERAL, AIR (25843825) PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 2330 hours IST

Dated: 11.06.2014

Bulletin No.: ARB01/2014/09 Sub: Cyclonic Storm 'NANAUK' over eastcentral Arabian Sea.

The cyclonic storm 'NANAUK' over eastcentral Arabian Sea moved northwestwards with a speed about 10 kmph during past 6 hours and lay centred at 2030 hours IST of today, the 11th June, 2014 near latitude 17.5^o N and longitude 66.0^o E, about 740 km west-southwest of Mumbai, 590 km southwest of Veraval and 820 km east-southeast of Masirah Island (Oman). It would intensify into a very severe cyclonic storm within 24 hrs. It would move west-northwestwards towards Oman coast during next 120 hrs.

Date/Time(IST) Position Maximum sustained surface Category of cyclonic disturbance (Lat. ⁰N/ long. ⁰E) wind speed (kmph) Cyclonic Storm 11-06-2014/2030 17.5/66.0 80-90 gusting to 100 11-06-2014/2330 17.6/65.8 90-100 gusting to 110 Severe Cyclonic Storm 12-06-2014/0530 17.8/65.4 100-110 gusting to 120 Severe Cyclonic Storm 110-120 gusting to 130 12-06-2014/1130 18.1/64.9 Severe Cyclonic Storm 12-06-2014/1730 18.4/64.4 120-130 gusting to 140 Very Severe Cyclonic Storm 12-06-2014/2330 18.8/63.5 120-130 gusting to 140 Very Severe Cyclonic Storm 13-06-2014/1130 19.2/62.5 120-130 gusting to 140 Very Severe Cyclonic Storm 13-06-2014/2330 19.5/61.5 110-120 gusting to 130 Severe Cyclonic Storm 14-06-2014/1130 19.8/60.6 100-110 gusting to 120 Severe Cyclonic Storm 14-06-2014/2330 20.1/59.5 90-100 gusting to 110 Severe Cyclonic Storm 15-06-2014/1130 20.5/58.5 70-80 gusting to 90 Cyclonic Storm 15-06-2014/2330 20.8/57.4 60-70 gusting to 80 Cyclonic Storm 16-06-2014/1130 40-50 gusting to 60 21.1/56.3 Depression

Track and intensity forecasts of the system are given in the table below:

Rainfall would occur at most places with isolated heavy falls over coastal Karnataka, Kerala and Lakshadweep during the next 24 hours.

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hrs. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 0230 hrs IST of today, the 12th June, 2014.

(Charan Singh) Scientist E

Ph: 011-24631913, 24652484

CC: DDGM (WF) Pune/ ACWC Kolkata/ACWC Chennai/ Mumbai, CWC Ahmedabad,/ Command M.O. Mumbai (022-22630084) / Command M. O Visakhapatanam. (0891-2709086)



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) **DIRECTOR GENERAL, DOORDARSHAN (23385843) DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 0100 hours IST

Bulletin No.: ARB01/2014/10

Dated: 12.06.2014

Sub: Cyclonic Storm 'NANAUK' over eastcentral Arabian Sea.

The cyclonic storm 'NANAUK' over eastcentral Arabian Sea moved slightly west-northwestwards with a speed about 08 kmph during past 6 hours and lay centred at 2330 hours IST of today, the 11 June, 2014 near latitude 17.5° N and longitude 65.8° E, about 760 km west-southwest of Mumbai, 610 km southwest of Veraval and 800 km east-southeast of Masirah Island (Oman). The system would intensify further during next 24 hours. It would move west-northwestwards towards Oman coast during next 96 hours.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)/UTC	Position (Lat. ^⁰ N/ long. ^⁰ E)	Maximum sustained surface wind speed (kmph)	Category of cyclonic disturbance
11-06-2014/2330	17.5/65.8	80-90 gusting to 100	Cyclonic Storm
12-06-2014/0530	17.6/65.6	80-90 gusting to 100	Cyclonic Storm
12-06-2014/1130	17.7/65.4	90-100 gusting to 110	Severe Cyclonic Storm
12-06-2014/1730	18.0/64.9	90-100 gusting to 110	Severe Cyclonic Storm
12-06-2014/2330	18.4/64.4	110-120 gusting to 130	Very Severe Cyclonic Storm
13-06-2014/1130	18.8/63.5	120-130 gusting to 140	Very Severe Cyclonic Storm
13-06-2014/2330	19.2/62.5	120-130 gusting to 140	Very Severe Cyclonic Storm
14-06-2014/1130	19.5/61.5	100-110 gusting to 120	Severe Cyclonic Storm
14-06-2014/2330	19.8/60.5	80-90 gusting to 100	Cyclonic Storm
15-06-2014/1130	20.1/59.5	70-80 gusting to 90	Cyclonic Storm
15-06-2014/2330	20.5/58.5	50-60 gusting to 70	Depression

Rainfall would occur at most places with isolated heavy falls over coastal Karnataka, Kerala and Lakshadweep during the next 24 hours.

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 12 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 0530 hrs IST of today, the 12 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) **DIRECTOR GENERAL, DOORDARSHAN (23385843) DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 0530 hours IST

Bulletin No.: ARB01/2014/11

Dated: 12.06.2014

(Charan Singh)

Sub: Cyclonic Storm 'NANAUK' over eastcentral Arabian Sea.

The cyclonic storm 'NANAUK' over eastcentral Arabian Sea moved slightly westwards with a speed about 05 kmph during past 6 hours and lay centred at 0230 hours IST of today, the 12 June, 2014 near latitude 17.5⁰ N and longitude 65.7⁰ E, about 770 km west-southwest of Mumbai, 620 km southwest of Veraval and 800 km east-southeast of Masirah Island (Oman). The system would intensify further during next 24 hours. It would move west-northwestwards towards Oman coast during next 96 hours.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)/UTC	Position (Lat. ⁰N/ long. ⁰E)	Maximum sustained surface wind speed (kmph)	Category of cyclonic disturbance
11-06-2014/0230	17.5/65.7	80-90 gusting to 100	Cyclonic Storm
12-06-2014/0530	17.6/65.6	80-90 gusting to 100	Cyclonic Storm
12-06-2014/1430	17.7/65.4	90-100 gusting to 110	Severe Cyclonic Storm
12-06-2014/2030	17.8/65.2	90-100 gusting to 110	Severe Cyclonic Storm
13-06-2014/0230	17.9/64.9	110-120 gusting to 130	Very Severe Cyclonic Storm
13-06-2014/1430	18.3/64.4	120-130 gusting to 140	Very Severe Cyclonic Storm
14-06-2014/0230	18.7/63.7	120-130 gusting to 140	Very Severe Cyclonic Storm
14-06-2014/1430	19.0/63.0	100-110 gusting to 120	Severe Cyclonic Storm
15-06-2014/0230	19.3/62.0	90-100 gusting to 110	Severe Cyclonic Storm
15-06-2014/1430	19.6/61.0	80-90 gusting to 100	Cyclonic Storm
16-06-2014/0230	19.8/60.0	70-80 gusting to 90	Cyclonic Storm
16-06-2014/1430	20.0/58.8	50-60 gusting to 70	Deep Depression
17-06-2014/0230	20.0/57.4	40-50 gusting to 60	Depression

Rainfall would occur at most places with isolated heavy falls over coastal Karnataka, Kerala and Lakshadweep during the next 24 hours.

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 12 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 0830 hrs IST of today, the 12 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) **DIRECTOR GENERAL, DOORDARSHAN (23385843) DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 0830 hours IST

Dated: 12.06.2014

Bulletin No.: ARB01/2014/12

Sub: Cyclonic Storm 'NANAUK' over eastcentral and adjoining westcentral Arabian Sea.

The cyclonic storm 'NANAUK' over eastcentral Arabian Sea moved west-northwestwards with a speed about 10 kmph during past 6 hours and lay centred at 0530 hours IST of today, the 12 June, 2014 over eastcentral and adjoining westcentral Arabian Sea near latitude 17.8° North and longitude 65.3° East, about 800 km west-southwest of Mumbai, 630 km southwest of Veraval and 800 km east-southeast of Masirah Island (Oman). The system would intensify further in to a severe cyclonic storm during next 24 hours. It would move west-northwestwards and cross Oman coast between latitude 19.0° North and 21.0° North around 15^{th} night.

Date/Time(IST)/UTC Maximum sustained surface Category of cyclonic disturbance Position (Lat. ⁰N/ long. ⁰E) wind speed (kmph) 12-06-2014/0530 17.8/65.3 80-90 gusting to 100 Cyclonic Storm 12-06-2014/1130 18.1/64.9 85-95 gusting to 105 Cyclonic Storm 12-06-2014/1730 18.4/64.4 90-100 gusting to 110 Severe Cyclonic Storm 12-06-2014/2330 18.6/64.0 95-105 gusting to 115 Severe Cyclonic Storm 13-06-2014/0530 100-110 gusting to 120 Severe Cyclonic Storm 18.8/63.5 13-06-2014/1730 19.2/62.5 105-110 gusting to 120 Severe Cyclonic Storm 14-06-2014/0530 19.5/61.5 100-110 gusting to 120 Severe Cyclonic Storm 19.8/60.6 90-100 gusting to 110 Severe Cyclonic Storm 14-06-2014/1730 15-06-2014/0530 20.1/59.5 80-90 gusting to 100 Cyclonic Storm 15-06-2014/1730 20.3/58.6 70-80 gusting to 90 Cyclonic Storm 16-06-2014/0530 20.6/57.4 50-60 gusting to 70 Deep Depression 16-06-2014/1730 20.9/56.3 40-50 gusting to 60 Depression

Track and intensity forecasts of the system are given in the table below:

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 12 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 1130 hrs IST of today, the 12 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 1100 hours IST

Dated: 12.06.2014

Bulletin No.: ARB01/2014/13

Sub: Cyclonic Storm 'NANAUK' over eastcentral and adjoining westcentral Arabian Sea.

The cyclonic storm 'NANAUK' over eastcentral and adjoining westcentral Arabian Sea moved westnorthwestwards with a speed about 12 kmph during past 6 hours and lay centred at 0830 hours IST of today, the 12 June, 2014 over eastcentral and adjoining westcentral Arabian Sea near latitude 18.0° North and longitude 65.0° East, about 830 km west-southwest of Mumbai, 650 km southwest of Veraval and 700 km east-southeast of Masirah Island (Oman). The system would intensify further into a severe cyclonic storm during next 24 hours. It would move west-northwestwards and cross Oman coast between latitude 19.0° North and 21.0° North around 15^{th} night/ 16^{th} morning.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)/UTC	Position (Lat. ⁰N/ long. ⁰E)	Maximum sustained surface wind speed (kmph)	Category of cyclonic disturbance
12-06-2014/0830	18.0/65.0	80-90 gusting to 100	Cyclonic Storm
12-06-2014/1130	18.2/64.8	80-90 gusting to 100	Cyclonic Storm
12-06-2014/1730	18.4/64.4	90-100 gusting to 110	Cyclonic Storm
12-06-2014/2330	18.6/64.0	90-100 gusting to 110	Cyclonic Storm
13-06-2014/0530	18.8/63.5	100-110 gusting to 120	Severe Cyclonic Storm
13-06-2014/1730	19.2/62.5	100-110 gusting to 120	Severe Cyclonic Storm
14-06-2014/0530	19.5/61.5	100-110 gusting to 120	Severe Cyclonic Storm
14-06-2014/1730	19.8/60.6	90-100 gusting to 110	Cyclonic Storm
15-06-2014/0530	20.1/59.5	70-80 gusting to 90	Cyclonic Storm
15-06-2014/1730	20.3/58.6	60-70 gusting to 80	Deep Depression
16-06-2014/0530	20.6/57.4	50-60 gusting to 70	Depression
16-06-2014/1730	20.9/56.3	40-50 gusting to 60	Depression

As the cyclonic storm would move towards Oman coast, no adverse weather associated with cyclone would occur along west coast of India.

The next bulletin will be issued at 1430 hrs IST of today, the 12 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 1400 hours IST

Bulletin No.: ARB01/2014/14

Sub: Cyclonic Storm 'NANAUK' over eastcentral and adjoining westcentral Arabian Sea.

Dated: 12.06.2014

The cyclonic storm 'NANAUK' over eastcentral and adjoining westcentral Arabian Sea moved westnorthwestwards with a speed about 12 kmph during past 6 hours and lay centred at 1130 hours IST of today, the 12 June, 2014 over eastcentral and adjoining westcentral Arabian Sea near latitude 18.1^o North and longitude 64.7^o East, about 860 km west-southwest of Mumbai, 670 km west-southwest of Veraval and 670 km east-southeast of Masirah Island (Oman). The system would intensify further into a severe cyclonic storm during next 24 hours. However, as the cyclone moves closer to Oman coast there is possibility of slight weakening. It would move west-northwestwards and cross Oman coast between latitude 19.0^o North and 21.0^o North around 15th night/16th morning.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)	Position (Lat. ⁰N/ long. ⁰E)	Maximum sustained surface wind speed (kmph)	Category of cyclonic disturbance
12-06-2014/1130	18.1/64.7	80-90 gusting to 100	Cyclonic Storm
12-06-2014/1730	18.3/64.4	80-90 gusting to 100	Cyclonic Storm
12-06-2014/2330	18.5/64.0	90-100 gusting to 110	Severe Cyclonic Storm
13-06-2014/0530	18.7/63.5	100-110 gusting to 120	Severe Cyclonic Storm
13-06-2014/1130	18.9/63.0	90-100 gusting to 110	Severe Cyclonic Storm
13-06-2014/2330	19.3/62.0	80-90 gusting to 100	Cyclonic Storm
14-06-2014/1130	19.6/61.0	70-80 gusting to 90	Cyclonic Storm
14-06-2014/2330	20.0/59.9	60-70 gusting to 80	Cyclonic Storm
15-06-2014/1130	20.3/59.2	50-60 gusting to 70	Deep Depression
15-06-2014/2330	20.7/58.5	40-50 gusting to 60	Depression

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 1730 hrs IST of today, the 12 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 1700 hours IST

Bulletin No.: ARB01/2014/15

Sub: Cyclonic Storm 'NANAUK' over eastcentral and adjoining westcentral Arabian Sea.

Dated: 12.06.2014

The cyclonic storm 'NANAUK' over eastcentral and adjoining westcentral Arabian Sea moved westnorthwestwards with a speed about 12 kmph during past 6 hours and lay centred at 1430 hours IST of today, the 12 June, 2014 over eastcentral and adjoining westcentral Arabian Sea near latitude 18.3^o North and longitude 64.3^o East, about 900 km west-southwest of Mumbai, 700 km west-southwest of Veraval and 620 km east-southeast of Masirah Island (Oman). The system would weaken gradually after 12 hours as it would enter into relatively colder sea and experience dry air entrapment and high vertical wind shear.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)	Position (Lat. ^⁰ N/ long. ^⁰ E)	Maximum sustained surface wind speed (kmph)	Category of cyclonic disturbance
12-06-2014/1430	18.3/64.3	80-90 gusting to 100	Cyclonic Storm
12-06-2014/1730	18.4/64.0	80-90 gusting to 100	Cyclonic Storm
12-06-2014/2330	18.5/63.7	80-90 gusting to 100	Cyclonic Storm
13-06-2014/0530	18.7/63.5	80-90 gusting to 100	Cyclonic Storm
13-06-2014/1130	18.9/63.0	70-80 gusting to 90	Cyclonic Storm
13-06-2014/2330	19.3/62.5	60-70 gusting to 80	Cyclonic Storm
14-06-2014/1130	19.6/62.0	50-60 gusting to 70	Deep Depression
14-06-2014/2330	20.0/61.5	40-50 gusting to 60	Depression
15-06-2014/1130	20.3/61.0	30-40 gusting to 50	Depression

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 2030 hrs IST of today, the 12 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 1930 hours IST

Bulletin No.: ARB01/2014/16

Sub: Cyclonic Storm 'NANAUK' over westcentral and adjoining eastcentral Arabian Sea.

Dated: 12.06.2014

The cyclonic storm 'NANAUK' over eastcentral and adjoining westcentral Arabian Sea moved westnorthwestwards with a speed about 15 kmph during past 6 hours and lay centred at 1730 hours IST of today, the 12 June, 2014 over westcentral and adjoining eastcentral Arabian Sea near latitude 18.3^o North and longitude 63.9^o East, about 940 km west-southwest of Mumbai, 740 km west-southwest of Veraval and 580 km east-southeast of Masirah Island (Oman). The system would weaken gradually after 12 hours as it would enter into relatively colder sea and experience dry air entrapment and high vertical wind shear.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)	Position (Lat. ^⁰ N/ long. ^⁰ E)	Maximum sustained surface wind speed (kmph)	Category of cyclonic disturbance
12-06-2014/1730	18.3/63.9	80-90 gusting to 100	Cyclonic Storm
12-06-2014/2330	18.5/63.5	80-90 gusting to 100	Cyclonic Storm
13-06-2014/0530	18.7/63.1	80-90 gusting to 100	Cyclonic Storm
13-06-2014/1130	18.9/62.7	75-85 gusting to 95	Cyclonic Storm
13-06-2014/1730	19.1/62.3	70-80 gusting to 90	Cyclonic Storm
14-06-2014/0530	19.4/61.5	65-75 gusting to 85	Cyclonic Storm
14-06-2014/1730	19.8/60.8	60-70 gusting to 80	Cyclonic Storm
15-06-2014/0530	20.0/60.2	50-60 gusting to 70	Deep Depression
15-06-2014/1730	20.6/59.6	40-50 gusting to 60	Depression

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 2030 hrs IST of today, the 12 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 2230 hours IST

Bulletin No.: ARB01/2014/17

Sub: Cyclonic Storm 'NANAUK' over westcentral and adjoining eastcentral Arabian Sea.

Dated: 12.06.2014

The cyclonic storm 'NANAUK' over eastcentral and adjoining westcentral Arabian Sea moved westwards with a speed about 12 kmph during past 3 hours and lay centred at 2030 hours IST of today, the 12 June, 2014 over westcentral and adjoining eastcentral Arabian Sea near latitude 18.3^o North and longitude 63.6^o East, about 980 km west-southwest of Mumbai, 780 km west-southwest of Veraval and 540 km east-southeast of Masirah Island (Oman). The system would weaken gradually after 12 hours as it would enter into relatively colder sea and experience dry air entrapment and high vertical wind shear.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)	Position (Lat. ^⁰ N/ long. ^⁰ E)	Maximum sustained surface wind speed (kmph)	Category of cyclonic disturbance
12-06-2014/2030	18.3/63.6	80-90 gusting to 100	Cyclonic Storm
12-06-2014/2330	18.5/63.3	80-90 gusting to 100	Cyclonic Storm
13-06-2014/0530	18.7/63.0	70-85 gusting to 95	Cyclonic Storm
13-06-2014/1130	18.9/62.7	70-80 gusting to 90	Cyclonic Storm
13-06-2014/1730	19.1/62.3	65-75 gusting to 85	Cyclonic Storm
13-06-2014/2330	19.4/61.5	60-70 gusting to 80	Cyclonic Storm
14-06-2014/1130	19.8/60.8	50-60 gusting to 70	Deep Depression
14-06-2014/2330	20.0/60.2	40-50 gusting to 60	Depression

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 2330 hrs IST of today, the 12 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 0230 hours IST

Bulletin No.: ARB01/2014/18

Sub: Cyclonic Storm 'NANAUK' over westcentral and adjoining eastcentral Arabian Sea.

Dated: 13.06.2014

The cyclonic storm 'NANAUK' over eastcentral and adjoining westcentral Arabian Sea moved westwards with a speed about 10 kmph during past 3 hours and lay centred at 2330 hours IST of today, the 12 June, 2014 over westcentral and adjoining eastcentral Arabian Sea near latitude 18.3^o North and longitude 63.4^o East, about 1010 km west-southwest of Mumbai, 800 km west-southwest of Veraval and 520 km east-southeast of Masirah Island (Oman). The system would weaken gradually after 12 hours as it would enter into relatively colder sea and experience dry air entrapment and high vertical wind shear.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)	Position (Lat. ^⁰ N/ long. ^⁰ E)	Maximum sustained surface wind speed (kmph)	Category of cyclonic disturbance
12-06-2014/2330	18.3/63.4	80-90 gusting to 100	Cyclonic Storm
13-06-2014/0530	18.5/62.9	80-90 gusting to 100	Cyclonic Storm
13-06-2014/1130	18.7/62.4	80-90 gusting to 95	Cyclonic Storm
13-06-2014/1730	18.9/61.9	70-80 gusting to 90	Cyclonic Storm
13-06-2014/2330	19.1/61.5	65-75 gusting to 85	Cyclonic Storm
14-06-2014/1130	19.4/61.0	60-70 gusting to 80	Cyclonic Storm
14-06-2014/2330	19.7/60.6	50-60 gusting to 70	Deep Depression
15-06-2014/0600	20.0/60.2	40-50 gusting to 60	Depression

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 0530 hrs IST of today, the 13 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 0530 hours IST

Bulletin No.: ARB01/2014/19

Sub: Cyclonic Storm 'NANAUK' over westcentral and adjoining eastcentral Arabian Sea.

Dated: 13.06.2014

The cyclonic storm 'NANAUK' over eastcentral and adjoining westcentral Arabian Sea moved westnorthwestwards with a speed about 10 kmph during past 3 hours and lay centred at 0230 hours IST of today, the 13 June, 2014 over westcentral and adjoining eastcentral Arabian Sea near latitude 18.4^o North and longitude 63.3^o East, about 1020 km west-southwest of Mumbai, 810 km west-southwest of Veraval and 510 km east-southeast of Masirah Island (Oman). The system would weaken gradually after 12 hours as it would enter into relatively colder sea and experience dry air entrapment and high vertical wind shear.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)	Position (Lat. ⁰N/ long. ⁰E)	Maximum sustained surface wind speed (kmph)	Category of cyclonic disturbance
12-06-2014/0230	18.4/63.3	80-90 gusting to 100	Cyclonic Storm
13-06-2014/0530	18.5/62.9	80-90 gusting to 100	Cyclonic Storm
13-06-2014/1130	18.7/62.4	70-80 gusting to 90	Cyclonic Storm
13-06-2014/1730	18.9/61.9	70-80 gusting to 90	Cyclonic Storm
13-06-2014/2330	19.1/61.5	65-75 gusting to 85	Cyclonic Storm
14-06-2014/0530	19.4/61.0	60-70 gusting to 80	Cyclonic Storm
14-06-2014/1730	19.7/60.6	50-60 gusting to 70	Deep Depression
15-06-2014/0530	20.0/60.2	40-50 gusting to 60	Depression

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 0830 hrs IST of today, the 13 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 0830 hours IST

Bulletin No.: ARB01/2014/20

Sub: Cyclonic Storm 'NANAUK' over westcentral and adjoining eastcentral Arabian Sea.

Dated: 13.06.2014

The cyclonic storm 'NANAUK' over westcentral and adjoining eastcentral Arabian Sea moved westnorthwestwards with a speed about 10 kmph during past 6 hours and lay centred at 0530 hours IST of today, the 13 June, 2014 over westcentral and adjoining eastcentral Arabian Sea near latitude 18.4^o North and longitude 62.9^o East, about 1080 km west-southwest of Mumbai, 850 km west-southwest of Veraval and 510 km east-southeast of Masirah Island (Oman). The system would weaken gradually as it would enter into relatively colder sea and experience dry air entrapment and high vertical wind shear.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)	Position (Lat. ^⁰ N/ long. ^⁰ E)	Maximum sustained surface wind speed (kmph)	Category of cyclonic disturbance
13-06-2014/0530	18.4/62.9	80-90 gusting to 100	Cyclonic Storm
13-06-2014/1130	18.5/62.6	80-90 gusting to 100	Cyclonic Storm
13-06-2014/1730	18.7/62.3	75-85 gusting to 95	Cyclonic Storm
13-06-2014/2330	18.9/62.0	70-80 gusting to 90	Cyclonic Storm
14-06-2014/0530	19.1/61.7	65-75 gusting to 85	Cyclonic Storm
14-06-2014/1730	19.5/61.0	60-70 gusting to 80	Cyclonic Storm
15-06-2014/0530	19.9/60.6	55-65 gusting to 75	Deep Depression
15-06-2014/1730	20.3/60.0	50-60 gusting to 70	Deep Depression
16-06-2014/0530	20.7/59.4	45-55 gusting to 65	Depression

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 0830 hrs IST of today, the 13 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 1130 hours IST

Dated: 13.06.2014

Bulletin No.: ARB01/2014/21

Sub: Cyclonic Storm 'NANAUK' over westcentral Arabian Sea.

The cyclonic storm 'NANAUK' over westcentral and adjoining eastcentral Arabian Sea moved northwestwards with a speed about 12 kmph during past 6 hours and lay centred at 0830 hours IST of today, the 13 June, 2014 over westcentral Arabian Sea near latitude 18.7^o North and longitude 62.7^o East, about 1080 km west-southwest of Mumbai, 850 km west-southwest of Veraval and 460 km east-southeast of Masirah Island (Oman). The system would continue to move northwestwards and weaken gradually as it would enter into relatively colder sea and experience dry air entrainment and high vertical wind shear.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)	Position (Lat. ^⁰ N/ long. ^⁰ E)	Maximum sustained surface wind speed (kmph)	Category of cyclonic disturbance
13-06-2014/0830	18.7/62.7	80-90 gusting to 100	Cyclonic Storm
13-06-2014/1130	18.9/62.6	80-90 gusting to 100	Cyclonic Storm
13-06-2014/1730	19.1/62.3	75-85 gusting to 95	Cyclonic Storm
13-06-2014/2330	19.3/62.1	70-80 gusting to 90	Cyclonic Storm
14-06-2014/0530	19.4/61.9	65-75 gusting to 85	Cyclonic Storm
14-06-2014/1730	19.8/61.5	60-70 gusting to 80	Cyclonic Storm
15-06-2014/0530	20.2/61.1	55-65 gusting to 75	Deep Depression
15-06-2014/1730	20.6/60.7	50-60 gusting to 70	Deep Depression
16-06-2014/0530	21.0/60.3	45-55 gusting to 65	Depression

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 1430 hrs IST of today, the 13 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 1330 hours IST

Dated: 13.06.2014

Bulletin No.: ARB01/2014/22

Sub: Cyclonic Storm 'NANAUK' over westcentral Arabian Sea.

The cyclonic storm 'NANAUK' over westcentral Arabian Sea moved north-northwestwards with a speed about 12 kmph during past 6 hours. It slightly weakened and lay centred at 1130 hours IST of today, the 13 June, 2014 as a cyclonic storm over westcentral Arabian Sea near latitude 19.0[°] North and longitude 62.6[°] East, about 1080 km west of Mumbai, 850 km west-southwest of Veraval and 430 km east-southeast of Masirah Island (Oman). The system would continue to move north-northwestwards and weaken further into a deep depression during next 12 hrs due to relatively colder sea, dry air entrainment and high vertical wind shear.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST)	Position (Lat. ⁰ N/ long. ⁰ E)	Maximum sustained surface wind speed (kmph)	Category of cyclonic disturbance
13-06-2014/1130	19.0/62.6	65-75 gusting to 85	Cyclonic Storm
13-06-2014/1730	19.6/62.4	60-70 gusting to 80	Cyclonic Storm
13-06-2014/2330	20.2/62.2	50-60 gusting to 70	Deep Depression
14-06-2014/0530	20.8/62.0	45-55 gusting to 65	Depression
14-06-2014/1130	21.4/61.8	40-50 gusting to 60	Depression

Strong winds speed reaching 35-45 kmph gusting to 55 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 1730 hrs IST of today, the 13 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 1630 hours IST

Bulletin No.: ARB01/2014/23

Dated: 13.06.2014

Sub: Cyclonic Storm 'NANAUK' weakened into Deep Depression over westcentral Arabian Sea.

The cyclonic storm 'NANAUK' over westcentral Arabian Sea moved north-northwestwards with a speed about 15 kmph during past 6 hours. It weakened into a deep depression and lay centred at 1430 hours IST of today, the 13 June, 2014 over westcentral Arabian Sea near latitude 19.5^o North and longitude 62.5^o East, about 1090 km west-northwest of Mumbai, 850 km west-southwest of Veraval and 400 km east-southeast of Masirah Island (Oman). The system would continue to move north-northwestwards and weaken further into a depression during next 12 hrs due to relatively colder sea, dry air entrainment and high vertical wind shear.

Track and intensity forecasts of the system are given in the table below:

Date/Time(IST) Position (Lat. ⁰ N/ long. ⁰ E)	Maximum sustained surface wind speed (kmph)	Category of cyclonic disturbance
13-06-2014/143	0 19.5/62.5	55-65 gusting to 75	Deep Depression
13-06-2014/173	19.8/62.4	45-55 gusting to 65	Depression
13-06-2014/233	0 20.2/62.2	40-50 gusting to 60	Depression
14-06-2014/053	20.8/62.0	30-40 gusting to 50	Well Marked Low

Strong winds speed reaching 30-40 kmph gusting to 50 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 2030 hrs IST of today, the 13 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 1900 hours IST

Bulletin No.: ARB01/2014/24

Dated: 13.06.2014

Sub: Deep Depression weakened into a Depression over westcentral Arabian Sea.

The Deep Depression over westcentral Arabian Sea moved north-northwestwards with a speed about 12 kmph during past 6 hours, weakened into a depression and lay centred at 1730 hours IST of today, the 13 June, 2014 over westcentral Arabian Sea near latitude 19.8^o North and longitude 62.4^o East, about 1100 km west-northwest of Mumbai, 850 km west-southwest of Veraval and 370 km east-southeast of Masirah Island (Oman). The system would continue to move north-northwestwards and weaken further into a well marked low pressure area during next 24 hrs

Strong winds speed reaching 30-40 kmph gusting to 50 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 0230 hrs IST of tomorrow, the 14 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 0130 hours IST

Bulletin No.: ARB01/2014/25

Dated: 14.06.2014

Sub: Depression over westcentral Arabian Sea.

The Depression over westcentral Arabian Sea moved northwestwards with a speed about 12 kmph during past 6 hours and lay centred at 2330 hours IST of yesterday, the 13 June, 2014 over westcentral Arabian Sea near latitude 20.0⁰ North and longitude 62.0⁰ East, about 1140 km west-northwest of Mumbai, 880 km west-southwest of Veraval and 330 km east-southeast of Masirah Island (Oman). The system would continue to move Northwestwards and weaken further into a well marked low pressure area during next 24 hrs

Strong winds speed reaching 30-40 kmph gusting to 50 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 0830 hrs IST of today, the 14 June, 2014.

(R.P.Sharma) Asstt.Meteorologist Ph: 011-24631913, 24652484 CC: DDGM (WF) Pune/ ACWC Kolkata/ACWC Chennai/ Mumbai, CWC Ahmedabad,/ Command M.O. Mumbai (022-22630084) / Command M. O Visakhapatanam. (0891-2709086)



भारत मौसम विज्ञान विभाग INDIA METEOROLOGICAL DEPARTMENT

FAX MESSAGE

FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) **DIRECTOR GENERAL, DOORDARSHAN (23385843)** DIRECTOR GENERAL, AIR (25843825) PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 0800 hours IST

Dated: 14.06.2014

Bulletin No.: ARB01/2014/26

Sub: Depression over Northwest and adjoining westcentral Arabian Sea.

The Depression over westcentral Arabian Sea moved northwards with a speed about 10 kmph during past 6 hours and lay centred at 0530 hours IST of today, the 14 June, 2014 over northwest and adjoining westcentral Arabian Sea near latitude 20.5^o North and longitude 62.0^o East, about 1160 km west-northwest of Mumbai, 680 km west-southwest of Veraval and 320 km east-southeast of Masirah Island (Oman). The system would continue to move North-northwestwards and weaken further into a well marked low pressure area during next 12 hrs

Strong winds speed reaching 30-40 kmph gusting to 50 kmph would prevail along and off Konkan and south Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and south Gujarat coast during the same period.

Fishermen along and off Konkan, Goa and south Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

The next bulletin will be issued at 1130 hrs IST of today, the 14 June, 2014.



FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24699216/24623220)

To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750/23042398) CONTROL ROOM NDMA (FAX.NO. 26701729) CABINET SECRETARIAT (FAX.NO.23793144) PS TO HON'BLE MINISTER FOR S & T AND EARTH SCIENCES (FAX NO.23316745) SECRETARY, MoES, (Fax No. 24629777) SECRETARY, DST (Fax No. 26863847/-2418) H.Q. (INTEGRATED DEFENCE STAFF AND CDS) (FAX NO. 23005137/23005147) DIRECTOR GENERAL, DOORDARSHAN (23385843) **DIRECTOR GENERAL, AIR (25843825)** PIB MoES (FAX NO. 23389042) UNI (FAX NO. 23355841) D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912) CHIEF SECRETARY, GOVT. OF MAHARASTRA (FAX NO. 022- 22028594, 22822626) CHIEF SECRETARY, GOVT. OF GOA (FAX NO. 0832-2415201) CHIEF SECRETARY, GOVT. OF KARNATAKA (FAX NO. 080-22258913) CHIEF SECRETARY, GOVT. OF GUJARAT (FAX NO. 079-23250305) CHIEF SECRETARY, GOVT. OF KERALA (FAX NO.0471-2327176) THE ADMINISTRATOR, UNION TERRITORY OF LAKSHADWEEP (FAX NO. 04896-262184)

Time of issue: 1100 hours IST

Dated: 14.06.2014

Bulletin No.: ARB01/2014/27

Sub: Depression over Northwest and adjoining westcentral Arabian Sea weakened into well marked low pressure area

The Depression over northwest and adjoining westcentral Arabian Sea moved northeastwards and weakened into a well marked low pressure area over the same region at 0830 hours IST of today, the 14 June, 2014.

Strong winds speed reaching 30-40 kmph gusting to 50 kmph would prevail along and off Konkan and Gujarat coast during next 24 hours. Sea condition would be rough along and off Konkan, Goa and Gujarat coasts during the same period.

Fishermen along and off Konkan, Goa and Gujarat coasts are advised to be cautious while venturing into the Sea during next 24 hours.

This is the last bulletin for this system. However the regular bulletins will continue from National Weather Forecast Centre, New Delhi, Area Cyclone Warning Centre, Mumbai and Cyclone Warning Centre, Ahmadabad.