



भारत मौसम विज्ञान विभाग
INDIA METEOROLOGICAL DEPARTMENT

FAX MESSAGE

FROM: INDIA METEOROLOGICAL DEPARTMENT (Fax No. 24643128/24626815)

**To: CONTROL ROOM, NDM, MINISTRY OF HOME AFFAIRS (FAX.NO. 23093750)
CONTROL ROOM NDMA, FAX.NO.26701729)
CABINET SECRETARIAT, (KIND ATTN SHRI TARA DUTT , JOINT SECRETARY)
(FAX.NO.23793144)
PS TO HON'BLE MINISTER FOR SCIENCE AND TECHNOLOGY AND EARTH
SCIENCES (FAX NO.23316745)
SECRETARY, MoES, (Fax No. 24360336)
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 (Ms. KALPANA PALKIWALA, DEPUTY DIRECTOR, FAX NO. 24362909)
D.G. NATIONAL DISASTER RESPONSE FORCE (NDRF) (FAX No. 26105912)
DIRECTOR OF PUNCTUALITY, INDIAN RAILWAYS (FAX NO. 23388503)**

ARB 02/2011/01
Time of issue: 1400 hours IST

Dated: 29.10. 2011

Sub: Depression over westcentral and adjoining southwest Arabian Sea.

Latest satellite imagery indicates that a depression has formed over west central and adjoining southwest Arabian Sea and lay centred at 1130 hrs IST of today, the 29th October 2011 near latitude 13.0^oN and longitude 62.0^oE, about 1400 km west of Mangalore (Karnataka), 850 km east of Socotra Island (Yemen) and 950 km southeast of Salalah (Oman) The system is likely to intensify further into a deep depression and move west northwestwards towards Gulf of Aden during next 72 hrs.

As the depression is expected to move west-northwestwards away from west coast of India, no adverse weather will occur along and off west of coast of India under the influence of this system. However, the system is under constant watch for its further development

The next bulletin will be issued at 2030 hrs IST of today, the 19th October, 2011

(M Mohapatra)
Scientist-E

CC: DDGM (WF) Pune/ ACWC Mumbai/ACWC Chennai/ CWC Ahemedabad/Command
MO Visakhapatnam (0891-2709086)



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INDIA METEOROLOGICAL DEPARTMENT

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DIRECTOR OF PUNCTUALITY, INDIAN RAILWAYS (FAX NO. 23388503)**

ARB 02/2011/02
Time of issue: 1930 hours IST

Dated: 29.10. 2011

Sub: Depression over westcentral and adjoining southwest Arabian Sea.

The depression over west central and adjoining southwest Arabian Sea moved westward and lay centred at 1730 hrs IST of today, the 29th October 2011 near latitude 13.0^oN and longitude 61.0^oE, about 1500 km west of Mangalore (Karnataka), 750 km east of Socotra Island (Yemen) and 850 km southeast of Salalah (Oman) The system is likely to intensify further into a deep depression and move west-northwestwards towards Gulf of Aden during next 72 hrs.

As the depression is expected to move further west-northwestwards away from west coast of India, no adverse weather will occur along and off west of coast of India under the influence of this system. However, the system is under constant watch for its further development

The next bulletin will be issued at 1130 hrs IST of tomorrow, the 30th October, 2011

(M Mohapatra)
Scientist-E

CC: DDGM (WF) Pune/ ACWC Mumbai/ACWC Chennai/ CWC Ahmedabad/Command
MO Visakhapatnam (0891-2709086)



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ARB 02/2011/03
Time of issue: 1015 hours IST

Dated: 30.10. 2011

Sub: Depression over westcentral and adjoining southwest Arabian Sea.

The depression over west central and adjoining southwest Arabian Sea further moved westward and lay centred at 0830 hrs IST of today, the 30th October 2011 near latitude 13.0^oN and longitude 60.0^oE, about 1600 km west of Mangalore (Karnataka), 650 km east of Socotra Island (Yemen) and 750 km southeast of Salalah (Oman) The system is likely to intensify further into a deep depression and move west-northwestwards towards Gulf of Aden during next 48 hrs.

As the depression is expected to move further west-northwestwards away from west coast of India, no adverse weather will occur along and off west of coast of India under the influence of this system. However, the system is under constant watch for its further development

The next bulletin will be issued at 2030 hrs IST of today, the 30th October, 2011

(M Mohapatra)
Scientist-E

CC: DDGM (WF) Pune/ ACWC Mumbai/ACWC Chennai/ CWC Ahmedabad/Command
MO Visakhapatnam (0891-2709086)



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DIRECTOR OF PUNCTUALITY, INDIAN RAILWAYS (FAX NO. 23388503)**

ARB 02/2011/04
Time of issue: 2000 hours IST

Dated: 30.10. 2011

Sub: Depression over westcentral Arabian Sea.

The depression over west central and adjoining southwest Arabian Sea moved northwestward and lay centred at 1730 hrs IST of today, the 30th October 2011 over westcentral Arabian Sea near latitude 13.5^oN and longitude 59.5^oE, about 1650 km west-northwest of Mangalore (Karnataka), 600 km east-northeast of Socotra Island (Yemen) and 700 km southeast of Salalah (Oman) The system is likely to intensify further into a deep depression and move northwestwards initially during next 24 hours and then west-northwestwards towards Gulf of Aden during subsequent 48 hrs.

As the depression is expected to move further west-northwestwards away from west coast of India, no adverse weather will occur along and off west of coast of India under the influence of this system. However, the system is under constant watch for its further development

The next bulletin will be issued at 1130 hrs IST of tomorrow, the 31st October, 2011

(M Mohapatra)
Scientist-E

CC: DDGM (WF) Pune/ ACWC Mumbai/ACWC Chennai/ CWC Ahemedabad/Command
MO Visakhapatnam (0891-2709086)



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DIRECTOR OF PUNCTUALITY, INDIAN RAILWAYS (FAX NO. 23388503)**

ARB 02/2011/05
Time of issue: 1030 hours IST

Dated: 31.10. 2011

Sub: Depression over westcentral Arabian Sea.

The depression over west central Arabian Sea moved northwestward and lay centred at 0830 hrs IST of today, the 31st October 2011 over westcentral Arabian Sea near latitude 15.0^oN and longitude 58.5^oE, about 1800 km west-northwest of Mangalore (Karnataka), 550 km northeast of Socotra Island (Yemen) and 500 km southeast of Salalah (Oman). The system is likely to intensify further into a deep depression and move west-northwestwards towards south Oman and adjoining Yemen coast across Gulf of Aden during next 48 hrs. However, the probability of further intensification is low as the depression lies over the colder sea and there is cold dry air entrainment over the region.

As the depression is expected to move further west-northwestwards away from west coast of India, no adverse weather will occur along and off west of coast of India under the influence of this system. However, the system is under constant watch for its further development

The next bulletin will be issued at 2030 hrs IST of today, the 31st October, 2011

(M Mohapatra)
Scientist-E

CC: DDGM (WF) Pune/ ACWC Mumbai/ACWC Chennai/ CWC Ahemedabad/Command
MO Visakhapatnam (0891-2709086)



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ARB 02/2011/06
Time of issue: 2000 hours IST

Dated: 31.10. 2011

Sub: Depression over westcentral Arabian Sea.

The depression over west central Arabian Sea moved northwestward and lay centred at 1730 hrs IST of today, the 31st October 2011 over westcentral Arabian Sea near latitude 16.0^oN and longitude 57.5^oE, about 1900 km west-northwest of Mangalore (Karnataka), 550 km northeast of Socotra Island (Yemen) and 400 km east-southeast of Salalah (Oman). The system is likely to intensify further into a deep depression and move west-northwestwards cross south Oman and adjoining Yemen coast close to south of Salalah around morning of 2nd November 2011

The depression is not expected to cause adverse weather along and off west of coast of India. However, the system is under constant watch for its further development

The next bulletin will be issued at 1130 hrs IST of tomorrow, the 1st November, 2011

(T.N. Jha)
Director

CC: DDGM (WF) Pune/ ACWC Mumbai/ACWC Chennai/ CWC Ahemedabad/Command
MO Visakhapatnam (0891-2709086)



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ARB 02/2011/07
Time of issue: 1130 hours IST

Dated:01.11. 2011

Sub: Depression over westcentral Arabian Sea.

The depression over west central Arabian Sea moved westward, intensified into deep depression and lay centred at 0830 hrs IST of today, the 1ST November 2011 over westcentral Arabian Sea near latitude 16.0⁰N and longitude 56.0⁰E, about 2000 km west-northwest of Mangalore (Karnataka), 450 km north-northeast of Socotra Island (Yemen) and 230 km east-southeast of Salalah (Oman). The system is likely to move west-northwestwards cross south Oman and adjoining Yemen coast close to south of Salalah around morning of 2nd November 2011

The depression is not expected to cause adverse weather along and off west of coast of India. However, the system is under constant watch for its further development

The next bulletin will be issued at 2030 hrs IST of today, the 1st November, 2011

(T.N. Jha)
Director

CC: DDGM (WF) Pune/ ACWC Mumbai/ACWC Chennai/ CWC Ahemedabad/Command MO Visakhapatnam (0891-2709086)



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DIRECTOR OF PUNCTUALITY, INDIAN RAILWAYS (FAX NO. 23388503)**

ARB 02/2011/08

Dated: 01.11. 2011

Time of issue: 1930 hours IST

Sub: Deep Depression over westcentral Arabian Sea.

The deep depression over west central Arabian Sea moved westward and lay centred at 1730 hrs IST of today, the 1ST November 2011 over westcentral Arabian Sea near latitude 16.0⁰N and longitude 55.5⁰E, about 2100 km west-northwest of Mangalore (Karnataka), 400 km north-northeast of Socotra Island (Yemen) and 200 km southeast of Salalah (Oman). The system is likely to intensify further into a cyclonic storm and move west-northwestwards and cross south Oman and adjoining Yemen coast close to south of Salalah around evening/night of 2nd November 2011.

Based on latest analysis with NWP models and other conventional techniques, estimated track and intensity of the system are given in the Table below:

Date/Time(IST)	Position (lat. ⁰ N/ long. ⁰ E)	Sustained maximum surface wind speed (kmph)
01-11-2011/1730	16.0/55.5	50-60 gusting to70
01-11-2011/2330	16.1/55.2	55-65 gusting to 75
02-11-2011/0530	16.3/54.9	65-75 gusting to 85
02-11-2011/1130	16.5/54.6	70-80 gusting to 90
02-11-2011/1730	16..7/54.2	70-80 gusting to 90
03-11-2011/0530	17.1/53.5	65-75 gusting to85
03-11-2011/1730	17.5/52.8	55.-65 gusting to75
04-11-2011/0530	18.0/52.0	40-50 gusting to60
04-11-2011/1730	18.5/51.0	30-40 gusting to75

The deep depression is not expected to cause adverse weather along and off west of coast of India. However, the system is under constant watch for its further development.

The next bulletin will be issued at 1130 hrs IST of today, the 2nd November, 2011

(T.N. Jha)
Director

CC: DDGM (WF) Pune/ ACWC Mumbai/ACWC Chennai/ CWC Ahemedabad/Command MO Visakhapatnam (0891-2709086)



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DIRECTOR OF PUNCTUALITY, INDIAN RAILWAYS (FAX NO. 23388503)

ARB 02/2011/09

Dated: 02.11. 2011

Time of issue: 1000 hours IST

**Sub: Deep Depression intensified into a cyclonic storm "KEILA" over
Westcentral Arabian Sea**

The deep depression over westcentral Arabian Sea moved westward, intensified into a cyclonic storm "KEILA" and lay centred at 0830 hrs IST of today, the 2nd November 2011 over westcentral Arabian Sea near latitude 16.0^oN and longitude 55.0^oE, about 2150 km west-northwest of Mangalore (Karnataka), 400 km north-northeast of Socotra Island (Yemen) and 150 km southeast of Salalah (Oman). The system is likely to move westwards and cross south Oman and adjoining Yemen coast to south of Salalah around evening/night of 3rd November 2011.

Based on latest analysis with NWP models and other conventional techniques, estimated track and intensity of the system are given in the Table below:

Date/Time(IST)	Position (lat. ^o N/ long. ^o E)	Sustained maximum surface wind speed (kmph)
02-11-2011/0830	16.0/55.0	65-75 gusting to 85
02-11-2011/1130	16.0/54.5	65-75 gusting to 85
02-11-2011/1730	16.0/54.0	65-75 gusting to 85
02-11-2011/2330	16.0/53.5	65-75 gusting to 85
03-11-2011/0530	16.0/53.0	65-75 gusting to 85
03-11-2011/1730	16.0/52.0	65-75 gusting to 85
04-11-2011/0530	15.5/51.0	45-55 gusting to 65

The cyclonic storm is not expected to cause adverse weather along and off west coast of India. However, the system is under constant watch for its further development.

The next bulletin will be issued at 1430 hrs IST of today, the 2nd November, 2011

(Charan Singh)
Director

CC: DDGM (WF) Pune/ ACWC Mumbai/ACWC Chennai/ CWC Ahmedabad/Command
MO Visakhapatnam (0891-2709086)



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DIRECTOR OF PUNCTUALITY, INDIAN RAILWAYS (FAX NO. 23388503)**

ARB 02/2011/10

Dated: 02.11. 2011

Time of issue: 1300 hours IST

Sub: Cyclonic storm "KEILA" over westcentral Arabian Sea

The cyclonic storm "KEILA" over westcentral Arabian Sea moved westward, and lay centred at 1130 hrs IST of today, the 2nd November 2011 over westcentral Arabian Sea near latitude 16.0^oN and longitude 54.5^oE, about 2200 km west-northwest of Mangalore (Karnataka), 400 km north-northeast of Socotra Island (Yemen) and 120 km south-southeast of Salalah (Oman). The system is likely to move westwards and cross south Oman and adjoining Yemen coast near latitude 16.0^oN (south of Salalah) around night of 3rd November 2011.

Based on latest analysis with NWP models and other conventional techniques, estimated track and intensity of the system are given in the Table below:

Date/Time(IST)	Position (lat. ^o N/ long. ^o E)	Sustained maximum surface wind speed (kmph)
02-11-2011/1130	16.0/54.5	65-75 gusting to 85
02-11-2011/1730	16.0/54.2	65-75 gusting to 85
02-11-2011/2330	16.0/53.8	65-75 gusting to 85
03-11-2011/0530	16.0/53.5	65-75 gusting to 85
03-11-2011/1130	16.0/52.0	65-75 gusting to 85
03-11-2011/2330	16.0/51.0	65-75 gusting to 85
04-11-2011/1130	15.5/50.0	45-55 gusting to 65

The cyclonic storm is not expected to cause adverse weather along and off west coast of India. Hence no further bulletin will be issued for this system

This is the last bulletin for this system

(M Mohapatra)
Scientist-E

CC: DDGM (WF) Pune/ ACWC Mumbai/ACWC Chennai/ CWC Ahmedabad/Command MO Visakhapatnam (0891-2709086)



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ARB 02/2011/10

Dated: 02.11. 2011

Time of issue: 1300 hours IST

Sub: Cyclonic storm "KEILA" over westcentral Arabian Sea

The cyclonic storm "KEILA" over westcentral Arabian Sea moved westward, and lay centred at 1130 hrs IST of today, the 2nd November 2011 over westcentral Arabian Sea near latitude 16.0^oN and longitude 54.5^oE, about 2200 km west-northwest of Mangalore (Karnataka), 400 km north-northeast of Socotra Island (Yemen) and 120 km south-southeast of Salalah (Oman). The system is likely to move westwards and cross south Oman and adjoining Yemen coast near latitude 16.0^oN (south of Salalah) around night of 3rd November 2011.

Based on latest analysis with NWP models and other conventional techniques, estimated track and intensity of the system are given in the Table below:

Date/Time(IST)	Position (lat. ^o N/ long. ^o E)	Sustained maximum surface wind speed (kmph)
02-11-2011/1130	16.0/54.5	65-75 gusting to 85
02-11-2011/1730	16.0/54.2	65-75 gusting to 85
02-11-2011/2330	16.0/53.8	65-75 gusting to 85
03-11-2011/0530	16.0/53.5	65-75 gusting to 85
03-11-2011/1130	16.0/52.0	65-75 gusting to 85
03-11-2011/2330	16.0/51.0	65-75 gusting to 85
04-11-2011/1130	15.5/50.0	45-55 gusting to 65

The cyclonic storm is not expected to cause adverse weather along and off west coast of India. Hence no further bulletin will be issued for this system

This is the last bulletin for this system

(M Mohapatra)
Scientist-E

CC: DDGM (WF) Pune/ ACWC Mumbai/ACWC Chennai/ CWC Ahmedabad/Command
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