

CATALOGUE OF EARTHQUAKES IN KACHCHH REGION FROM EARLIEST TIME TO MAY 2008

Year	Month	Date	Origin time	Lat(N)	Long(E)	Depth	Magnitude	Intensity	Location	Ref.
1668	05	06		25.00	68.00		7.8	X	Samaji, Indus	IMD
1819	06	16		24.00	69.00		M _w 7.8	X	Kachchh	IMD
1820	01	27		23.20	69.90		3.7		Kachchh	USGS
1820	11	13		23.20	69.90		3.7		Kachchh	USGS
1828	07	20		23.24	69.66		3.7		Kachchh	USGS
1844				24.33	69.50		4.3		Lakhpat	USGS
1845	04	19		23.80	68.90		6.3	VIII	Lakhpat	OLD
1845	06	19		23.80	68.90		5.7	VII	Lakhpat	OLD
1856	11	02		23.20	69.90		3.5		Anjar	MALIK
1882	06	10		23.20	71.38		5.0		Bhachau	MALIK
1882	06	28		23.35	70.58		5.0		Lakadia	MALIK
1882	06	29		23.33	70.42		5.0		Bhachau	MALIK
1888	08	20		23.83	70.00		3.5		Khavda	MALIK
1890	06	01		23.83	68.83		4.0		Lakhpat	MALIK
1892	01	11		23.83	70.00		3.5		Lakhpat	MALIK
1892	07	09		23.50	70.72		3.5		Rapar	MALIK
1893	11	04		23.83	68.83		3.5		Lakhpat	MALIK
1896	02	26		23.83	69.67		3.5		Lakhpat	MALIK
1898	01	30		23.16	70.08		3.5		Anjar	MALIK
1898	04	01		23.25	69.67		4.0		Bhuj	MALIK
1898	09	13		23.30	69.75		4.0		Bhuj	MALIK
1898	10	15		23.33	69.67		4.0		Bhuj	MALIK
1900	12	21		23.50	70.67		3.5		Rapar	MALIK
1903	01	14		24.00	70.00		5.6		Kachchh	IMD
1904	04	09		23.33	68.67		4.0		Bhuj	IMD
1904	04	28		23.50	70.16		4.0		Anjar	MALIK
1904	07	30		23.83	70.33		3.5		Khadir	MALIK
1904	11	30		24.33	69.58		3.5		Lakhpat	MALIK
1905	07	10		23.33	69.67		3.5		Bhuj	MALIK
1906	01	11		23.83	70.33		3.5		Khadir	MALIK
1906	06	30		23.83	69.75		3.5		Khavda	MALIK
1907	03	12		23.83	69.75		3.5		Khavda	MALIK
1907	07	12		22.91	69.83		3.5		Mundra	MALIK
1907	10	09		23.83	69.75		3.5		Khavda	MALIK
1907	10	21		23.25	70.33		3.5		Bhachau	MALIK
1908	09	29		23.83	69.75		3.5		Khavda	MALIK
1908	10	21		23.83	69.75		3.5		Khavda	MALIK
1909	02	07		23.83	69.75		3.5		Khavda	MALIK
1909	04	09		23.25	70.33		3.5		Bhachau	MALIK
1910	03	24		23.25	69.75		3.5		Bhuj	MALIK
1910	08	01		23.83	69.67		3.5		Khavda	MALIK
1910	12	13		23.41	70.58		4.0		Lakadia	MALIK
1910	12	16		23.25	70.33		3.5		Bhachau	MALIK
1911	01	23		23.41	70.58		3.5		Lakadia	MALIK
1911	10	11		24.33	69.50		3.5		Lakhpat	MALIK

1912	10	01		23.83	69.75		3.5		Khavda	MALIK
1912	11	07		23.83	70.33		3.5		Khadir	MALIK
1913	06	26		23.75	69.75		3.5		Khavda	MALIK
1918	06	10		23.50	70.41		3.5		Bhachau	MALIK
1920	10	18		23.50	70.75		3.5		Rapar	MALIK
1920	11	13		23.33	69.58		3.5		Bhuj	MALIK
1921	02	11		25.00	70.70		4.2		Thar, Pakistan	ISC
1921	10	26		25.00	68.00		5.5		Indus-Kachchh	IMD
1921	10	27		23.83	69.67		4.0		Narayan Sarovar	MALIK
1922	02	09		23.41	70.67		3.5		Chitrod	MALIK
1922	03	13		23.41	69.37		3.5		Mandvi	MALIK
1923	08	07		22.91	69.45		4.0		Bhuj	MALIK
1924	03	05		23.91	69.83		3.5		Khavda	MALIK
1924	10	25		23.67	68.91		3.5		Khavda	MALIK
1925	10	01		23.83	69.67		3.5		Khavda	MALIK
1925	10	13		23.33	70.28		3.5		Shikra	MALIK
1926	12	26		23.91	69.70		3.5		Khavda	MALIK
1927	11	18		23.45	69.67		3.5		Bhuj	MALIK
1930	12	30		23.91	69.45		3.5		Khavda	MALIK
1932	03	06		23.83	70.33		3.5		Khadir	MALIK
1935	01	25		23.75	70.67		3.5		Rapar	MALIK
1935	07	23		23.25	69.50		3.5		Bhuj	MALIK
1940	11	13		23.57	70.33		4.0		Anjar	MALIK
1941	01	30		23.83	70.25		3.0		Khadir	MALIK
1950	06	14	04 24 16.00	24.00	71.20		5.3		Kachchh	CHAN
1956	07	21	15 32 26.00	23.30	70.00	35.00	M _w 6.0	VIII	Kachchh	IMD
1956	07	22		23.16	70.00		3.0		Anjar	MALIK
1962	03	12		24.10	70.90		3.0		Kachchh	MALIK
1963	07	13	19 08 40.00	24.90	70.30	35.00	5.3		Thar, Pakistan	IMD
1965	03	26	10 04 15.00	24.40	70.00	33.00	5.1		Kachchh	IMD
1966	05	27	22 14 14.40	24.46	68.69	5.00	5.0		Thar, Pakistan	ISC
1966	11	12	12 16 47.20	25.12	68.04	33.00	4.8		Kachchh	ISC
1969	03	23	04 21 34.00	24.54	68.79	19.00	4.4		Kachchh	ISC
1970	02	13	15 05 51.40	24.60	68.61	33.00	5.2		Kachchh	USGS
1971	05	14	17 14 40.90	25.12	68.11	57.00	4.5		Thar, Pakistan	USGS
1973	06	05	01 19 30.30	25.09	68.07	33.00	4.8		Thar, Pakistan	USGS
1975	09	19	16 49 52.20	24.69	71.03	33.00	3.7		Kachchh	USGS
1976	06	04	00 43 41.44	24.51	68.45	18.00	5.1		Allah Band, Pakistan	ISC
1977	09	26	19 48 48.30	25.38	68.24	33.00	4.5		Kachchh	ISC
1980	07	21	04 08 00.00	22.87	72.14		3.1		Nartrang	GERI
1981	04	26	18 12 20.61	24.12	69.51	33.00	4.3		Bhuj	ISC
1982	01	31	16 48 25.31	24.21	69.84	33.00	4.8		Kachchh	ISC
1982	07	18	15 46 17.65	23.40	70.66	33.00	4.8		Bhuj	ISC
1984	09	13	04 48 50.24	24.95	70.46	33.00	4.2		Allah Band, Pakistan	ISC
1985	04	07	21 10 11.12	24.36	69.74	33.00	5.0		Kachchh	ISC
1987	02	10	22 02 57.86	24.10	70.39	10.00	3.9		Kachchh	ISC
1987	04	10		24.55	70.12	10.00	2.0		Kachchh	IMD
1988	07	17		25.16	70.00	33.00	2.0		Kachchh	IMD

1989	03	21	00 57 05.80	24.27	68.96	33.00	4.0		Bhuj	ISC
1989	12	10	11 58 13.14	24.81	70.88	33.00	4.7		Kachchh	ISC
1991	01	20		23.13	69.83	35.00	2.0		Kachchh	IMD
1991	01	20	19 44 58.89	23.40	69.71	33.00	4.9		Bhuj	USGS
1991	09	10	06 54 4.68	24.16	68.68	35.50	4.7		Kachchh	ISC
1991	09	10	07 20 05.06	24.28	68.80	25.70	4.7		Kachchh	ISC
1992	05	04	11 20 41.32	24.52	70.13	33.00	3.4		Allah Band, Pakistan	ISC
1993	02	09	20 51 47.11	24.62	68.93	36.30	4.3		Allah Band, Pakistan	ISC
1996	02	17		23.33	69.67	33.00	4.5		Bhuj	IMD
1996	08	05	22 15 35.90	22.83	68.43	22.90	3.8		Bhuj	ISC
1998	10	08	15 01 15.84	24.45	69.80	33.00	3.7		Bhuj	ISC
2000	12	24	11 22 02.23	24.01	70.09	43.40	4.7		Bhuj	ISC
2001	01	26	03 16 40.26	23.44	70.31	16.00	M _w 7.7	X	Kachchh	ISC
2006	02	03	00 54 23.46	23.92	70.44	28.7	M _w 5.0 (m _b 4.5 USGS)		Gedi, Rapar	NGRI
2006	03	07	18 20 46.28	23.79	70.73	3.0	M _w 5.7 (M _w 5.5 USGS)		Gedi, Rapar	NGRI
2006	04	06	12 02 55.25	23.78	70.74	3.1	M _w 4.8 (m _b 4.9 USGS)		Gedi, Rapar	NGRI
2006	04	06	17 59 16.46	23.34	70.39	29.3	M _w 5.6 (m _b 5.5 USGS)		Lakadia	NGRI
2006	04	10	22 05 46.00	23.51	70.06	4.9	M _w 4.9 (m _b 4.9 USGS)		Kachchh	NGRI
2008	03	09	11 03 44.7	23.39	70.33	29.90	M _w 4.9 (m _b 4.5 USGS)		Chobari, Kachchh	ISR

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- USGS- United States Geological Survey (USGS), National Earthquake Information Center
- ISC- International Seismological Center, U.K.
- GERI- Gujarat Engineering Research Institute, Gujarat, India
- ISR- Institute of Seismological Research (ISR), Gandhinagar, Gujarat

