

Elenco terremoti estratti dal Catalogo CPTI15 Area circolare con centro C (45.33, 9.10) e raggio 100 km a partire dal 1000/01/01 fino al 2014/12/31

| N | Sect | Year | Mo | Da | Ho | Mi | Se | Epicentral | MainRef | TL Def | Lat Def | Lon Def | Dep Def | Io Def | Tlo Def | Mw Def | ErMw Def | TMw Def | RefM | MdpN | Imax | LatM | LonM | Err LatM | Err LonM | Tepi M | Io | Mw M | ErMw M | TMw M | EqID | CPTI11id |
|-----|------|------|----|----|----|----|----|---------------------|-----------|--------|---------|---------|---------|--------|---------|--------|----------|---------|-----------|------|------|--------|--------|----------|----------|--------|-----|------|--------|-------|-------------------|----------|
| 7 | MA | 1065 | 3 | 27 | | | | Brescia | GUICO005 | MM | 45,539 | 10,22 | | 7 | bx | 5,1 | 0,46 | Mdm | GUICO005 | 2 | 8 | 45,539 | 10,22 | | | bx0 | 7 | 5,1 | 0,46 | bxi | 10650327_1125_000 | 6 |
| 48 | MA | 1276 | 7 | 29 | 18 | 30 | | Monferrato | CFTI4med | MM | 44,627 | 8,482 | | 5 | bx | 4,81 | 0,31 | Mdm | CFTI4med | 9 | 5-6 | 44,627 | 8,482 | 23,073 | 32,921 | bx0 | 5 | 4,81 | 0,31 | bxn | 12760729_1830_000 | 50 |
| 67 | MA | 1304 | 12 | 18 | 2 | | | Pianura lombarda | CFTI4med | MM | 45,352 | 8,954 | | 5-6 | bx | 4,4 | 0,46 | Mdm | CFTI4med | 1 | 5-6 | 45,352 | 8,954 | | | bx0 | 5-6 | 4,4 | 0,46 | bxi | 13041218_0200_000 | 69 |
| 71 | MA | 1312 | 10 | 14 | 11 | 15 | | Pianura lombarda | CFTI4med | MM | 45,352 | 8,954 | | 5 | bx | 4,16 | 0,46 | Mdm | CFTI4med | 1 | 5 | 45,352 | 8,954 | | | bx0 | 5 | 4,16 | 0,46 | bxi | 13121014_1115_000 | |
| 107 | MA | 1369 | 2 | 1 | | | | Alessandria | CFTI4med | MM | 44,913 | 8,615 | | 6-7 | bx | 4,86 | 0,46 | Mdm | CFTI4med | 2 | 7-8 | 44,913 | 8,615 | | | bx0 | 6-7 | 4,86 | 0,46 | bxi | 13690201_0000_000 | 108 |
| 125 | MA | 1396 | 11 | 26 | | | | Monza | CFTI4med | MM | 45,584 | 9,274 | | 7-8 | bx | 5,33 | 0,46 | Mdm | CFTI4med | 1 | 7-8 | 45,584 | 9,274 | | | bx0 | 7-8 | 5,33 | 0,46 | bxi | 13961126_0000_000 | 122 |
| 195 | MA | 1471 | 8 | 15 | 16 | 40 | | Brescia | CFTI4med | MM | 45,539 | 10,22 | | 5 | bx | 4,16 | 0,46 | Mdm | CFTI4med | 1 | 5 | 45,539 | 10,22 | | | bx0 | 5 | 4,16 | 0,46 | bxi | 14710815_1640_000 | |
| 196 | MA | 1471 | | | | | | Brescia | ENEL985 | MM | 45,539 | 10,22 | | 4 | bx | 3,7 | 0,46 | Mdm | ENEL985 | 1 | F | 45,539 | 10,22 | | | bx0 | 4 | 3,7 | 0,46 | bxi | 14710000_0000_001 | 177 |
| 200 | MA | 1473 | 5 | 7 | 7 | 45 | | Milanese | CFTI4med | MM | 45,464 | 9,191 | | 4 | bx | 3,7 | 0,46 | Mdm | CFTI4med | 5 | 5 | 45,464 | 9,191 | | | bx0 | 4 | 3,7 | 0,46 | bxi | 14730507_0745_000 | |
| 273 | MA | 1513 | 2 | 10 | | | | Alessandria | CFTI4med | MM | 44,913 | 8,615 | | 5 | bx | 4,16 | 0,46 | Mdm | CFTI4med | 1 | 5 | 44,913 | 8,615 | | | bx0 | 5 | 4,16 | 0,46 | bxi | 15130210_0000_001 | |
| 288 | MA | 1522 | 10 | 5 | 0 | 10 | | Pianura Padana | CFTI4med | MM | 44,982 | 10,05 | | 5 | bx | 4,71 | 0,4 | Mdm | CFTI4med | 6 | 5 | 44,982 | 10,05 | 21,11 | 40,264 | bx0 | 5 | 4,71 | 0,4 | bxn | 15221005_0010_000 | 240 |
| 317 | MA | 1540 | 9 | 1 | 8 | 10 | | Brescia | SGA002 | MM | 45,539 | 10,22 | | 5 | bx | 4,16 | 0,46 | Mdm | SGA002 | 1 | 5 | 45,539 | 10,22 | | | bx0 | 5 | 4,16 | 0,46 | bxi | 15400901_0810_000 | 254 |
| 318 | MA | 1541 | 10 | 22 | 18 | | | Valle Scrivia | ENEL985 | MM | 44,761 | 8,909 | | 7 | bx | 5,26 | 0,48 | Mdm | ENEL985 | 9 | 8 | 44,761 | 8,909 | 2,626 | 5,823 | bx0 | 7 | 5,26 | 0,48 | bxn | 15411022_1800_000 | 255 |
| 369 | MA | 1576 | 9 | 26 | 5 | 10 | | Bergamo | CFTI4med | MM | 45,694 | 9,671 | | 5-6 | bx | 4,4 | 0,46 | Mdm | CFTI4med | 1 | 5-6 | 45,694 | 9,671 | | | bx0 | 5-6 | 4,4 | 0,46 | bxi | 15760926_0510_000 | 295 |
| 379 | MA | 1586 | 1 | 12 | | | | Parmense | MOLAL008 | MM | 44,866 | 10,061 | | 5 | bx | 4,16 | 0,46 | Mdm | MOLAL008 | 1 | 5 | 44,866 | 10,061 | | | bx0 | 5 | 4,16 | 0,46 | bxi | 15860112_0000_000 | 303 |
| 386 | MA | 1593 | 3 | 8 | | | | Bergamo | AMGNNT995 | MM | 45,694 | 9,671 | | 6-7 | bx | 4,86 | 0,46 | Mdm | AMGNNT995 | 1 | 6-7 | 45,694 | 9,671 | | | bx0 | 6-7 | 4,86 | 0,46 | bxi | 15930308_0000_000 | 308 |
| 404 | MA | 1606 | 8 | 22 | | | | Bergamo | AMGNNT995 | MM | 45,694 | 9,671 | | 6-7 | bx | 4,86 | 0,46 | Mdm | AMGNNT995 | 1 | 6-7 | 45,694 | 9,671 | | | bx0 | 6-7 | 4,86 | 0,46 | bxi | 16060822_0000_000 | 321 |
| 463 | MA | 1642 | 6 | 13 | | | | Pianura lombarda | STAL008 | MM | 45,437 | 9,667 | | 6 | bx | 4,92 | 0,63 | Mdm | STAL008 | 8 | 6-7 | 45,437 | 9,667 | 13,165 | 22,424 | bx0 | 6 | 4,92 | 0,63 | bxn | 16420613_0000_000 | 366 |
| 490 | MA | 1661 | 3 | 12 | | | | Prealpi bergamasche | STAL008 | MM | 45,705 | 9,799 | | 6-7 | bx | 4,86 | 0,46 | Mdm | STAL008 | 4 | D | 45,705 | 9,799 | 3,173 | 5,807 | bx0 | 6-7 | 4,86 | 0,46 | bxi | 16610312_0000_000 | 383 |
| 512 | MA | 1680 | 4 | 30 | 11 | | | Valle Scrivia | ENEL985 | MM | 44,688 | 8,803 | | 7 | bx | 5,1 | 0,46 | Mdm | ENEL985 | 1 | 7 | 44,688 | 8,803 | | | bx0 | 7 | 5,1 | 0,46 | bxi | 16800430_1100_000 | 397 |
| 602 | MA | 1703 | 12 | 21 | 21 | | | Piemonte-Liguria | CAMAL015 | MM | 44,542 | 8,529 | | 4 | bx | 3,7 | 0,46 | Mdm | CAMAL015 | 3 | F | 44,542 | 8,529 | 20,19 | 15,903 | bx0 | 4 | 3,7 | 0,46 | bxi | 17031228_0000_000 | 468 |
| 707 | MA | 1738 | 11 | 5 | 0 | 30 | | Emilia occidentale | ENEL985 | MM | 44,906 | 10,028 | | 7 | bx | 5,1 | 0,46 | Mdm | ENEL985 | 10 | 7 | 44,906 | 10,028 | 8,363 | 14,54 | bx0 | 7 | 5,1 | 0,46 | bxi | 17381105_0030_000 | 545 |
| 788 | MA | 1759 | 5 | 26 | 22 | 15 | | Pavese | SGA002 | MM | 44,893 | 8,648 | | 5 | bx | 4,16 | 0,46 | Mdm | SGA002 | 4 | 5-6 | 44,893 | 8,648 | 18,752 | 26,076 | bx0 | 5 | 4,16 | 0,46 | bxi | 17590526_2215_000 | 599 |
| 808 | MA | 1767 | 2 | 7 | 3 | 45 | | Genovese | ENEL985 | MM | 44,548 | 8,681 | | 6 | bx | 4,98 | 0,33 | Mdm | ENEL985 | 10 | 6-7 | 44,548 | 8,681 | 14,344 | 17,156 | bx0 | 6 | 4,98 | 0,33 | bxn | 17670207_0345_000 | 615 |
| 827 | MA | 1771 | 8 | 15 | 8 | 15 | | Pianura lombarda | MOLAL008 | MM | 45,606 | 9,722 | | 5 | bx | 4,16 | 0,46 | Mdm | MOLAL008 | 3 | 5 | 45,606 | 9,722 | 5,119 | 21,335 | bx0 | 5 | 4,16 | 0,46 | bxi | 17710815_0000_000 | |
| 835 | MA | 1774 | 3 | 31 | 14 | 49 | | Bresciano | CAMAL011b | MM | 45,552 | 10,111 | | 5-6 | bx | 4,4 | 0,46 | Mdm | CAMAL011b | 6 | 6 | 45,552 | 10,111 | 1,39 | 8,487 | bx0 | 5-6 | 4,4 | 0,46 | bxi | 17740331_1510_000 | 634 |
| 871 | MA | 1780 | 8 | 1 | | | | Valle Scrivia | CFTI4med | MM | 44,897 | 8,864 | | 5 | bx | 4,16 | 0,46 | Mdm | CFTI4med | 1 | 5 | 44,897 | 8,864 | | | bx0 | 5 | 4,16 | 0,46 | bxi | 17800801_0000_000 | |
| 872 | MA | 1780 | 8 | 4 | | | | Valle Scrivia | CFTI4med | MM | 44,897 | 8,864 | | 5 | bx | 4,16 | 0,46 | Mdm | CFTI4med | 1 | 5 | 44,897 | 8,864 | | | bx0 | 5 | 4,16 | 0,46 | bxi | 17800804_0000_000 | |
| 886 | MA | 1781 | 9 | 10 | 11 | 30 | | Pianura lombarda | CFTI4med | MM | 45,501 | 9,589 | | 6-7 | bx | 4,93 | 0,46 | Mdm | CFTI4med | 11 | 6-7 | 45,501 | 9,589 | 1,619 | 2,082 | bx0 | 6-7 | 4,93 | 0,46 | bxn | 17810910_1130_000 | 673 |
| 904 | MA | 1784 | 3 | 30 | 11 | | | Oltrepò Pavese | CFTI4med | MM | 44,776 | 9,183 | | 5 | bx | 4,16 | 0,46 | Mdm | CFTI4med | 1 | 5 | 44,776 | 9,183 | | | bx0 | 5 | 4,16 | 0,46 | bxi | 17840330_1100_000 | |
| 921 | MA | 1786 | 4 | 7 | 0 | 15 | | Pianura lombarda | CAMA014 | MM | 45,267 | 9,55 | | 6-7 | bx | 5,22 | 0,39 | Mdm | CAMA014 | 10 | 7-8 | 45,267 | 9,55 | 23,851 | 11,191 | bx0 | 6-7 | 5,22 | 0,39 | bxn | 17860407_0025_000 | 701 |
| 972 | MA | 1799 | 5 | 29 | 19 | | | Bresciano | ENEL985 | MM | 45,404 | 10,27 | | 6-7 | bx | 5,04 | 0,51 | Mdm | ENEL985 | 12 | 6-7 | 45,404 | 10,27 | 10,122 | 8,302 | bx0 | 6-7 | 5,04 | 0,51 | bxn | 17990529_1900_000 | 743 |
| 980 | MA | 1802 | 5 | 12 | 9 | 30 | | Valle dell'Oglio | ALBRV010 | MM | 45,424 | 9,839 | | 8 | bx | 5,6 | 0,14 | Mdm | ALBRV010 | 94 | 8-9 | 45,424 | 9,839 | 1,368 | 1,468 | bx0 | 8 | 5,6 | 0,14 | bxn | 18020512_0930_000 | 750 |



Comune di Cormano
Piano Comunale di Emergenza

Ing. Mario Stevanin

Aggiornamento Novembre 2018

Allegato 10

Pagina 1

| N | Sect | Year | Mo | Da | Ho | Mi | Se | Epicentral | MainRef | TL Def | Lat Def | Lon Def | Dep Def | Io Def | Tlo Def | Mw Def | ErMw Def | TMw Def | RefM | MdpN | Imax | LatM | LonM | Err LatM | Err LonM | Tepi M | Io | Mw M | ErMw M | TMw M | EqID | CPTI11id | |
|------|------|------|----|----|----|----|-------|----------------------|------------|--------|---------|---------|---------|--------|---------|--------|----------|---------|------------|------|------|--------|--------|----------|----------|--------|-----|------|--------|-------|-------------------|-------------------|------|
| 2361 | MA | 1927 | 10 | 28 | 21 | 49 | | Alta Val di Taro | CASAL996 | MM | 44,52 | 9,59 | | 6 | bx | 4,66 | 0,2 | Mdm | CASAL996 | 39 | 6 | 44,52 | 9,59 | 1,849 | 1,103 | bx0 | 6 | 4,66 | 0,2 | bxn | 19271028_2149_000 | 1880 | |
| 2380 | MA | 1928 | 7 | 20 | 19 | 53 | | Alta Val di Taro | AMGNNT995 | MM | 44,508 | 9,587 | | 6 | bx | 4,39 | 0,18 | Wmim | AMGNNT995 | 13 | 6 | 44,508 | 9,587 | 2,325 | 2,802 | bx0 | 6 | 4,71 | 0,37 | bxn | 19280720_1953_000 | 1893 | |
| 2484 | MA | 1934 | 3 | 23 | 1 | 46 | 50 | Lago d'Iseo | MOLAL008 | MM | 45,803 | 10,044 | | 5 | bx | 4,31 | 0,31 | Mdm | MOLAL008 | 16 | 5-6 | 45,803 | 10,044 | 9,021 | 8,981 | bx0 | 5 | 4,31 | 0,31 | bxn | 19340323_0146_000 | 1978 | |
| 2520 | MA | 1936 | 10 | 17 | 2 | 42 | | Biellese | CFTI4med | MM | 45,554 | 8,044 | | 6 | bx | 4,53 | 0,32 | Mdm | CFTI4med | 15 | 6-7 | 45,554 | 8,044 | 0,926 | 2,323 | bx0 | 6 | 4,53 | 0,32 | bxn | 19361017_0242_000 | 2005 | |
| 2604 | MA | 1945 | 6 | 14 | 5 | 3 | 45 | Oltrepò Pavese | CFTI4med | MI | 44,817 | 9,146 | | 6-7 | bx | 4,78 | 0,19 | Wmim | CFTI4med | 6 | 6-7 | 44,817 | 9,146 | 0,791 | 1,562 | bx0 | 6-7 | 4,9 | 0,34 | bxn | 19450614_0503_000 | 2077 | |
| 2605 | MA | 1945 | 6 | 29 | 15 | 37 | 13 | Oltrepò Pavese | CFTI4med | MM | 44,83 | 9,131 | | 7-8 | bx | 5,1 | 0,16 | Wmim | CFTI4med | 31 | 7-8 | 44,83 | 9,131 | 1,019 | 1,254 | bx0 | 7-8 | 5,25 | 0,22 | bxn | 19450629_1537_000 | 2078 | |
| 2606 | MA | 1945 | 12 | 15 | 5 | 27 | | Oltrepò Pavese | ENEL985 | MM | 44,831 | 9,116 | | 6 | bx | 4,72 | 0,53 | Mdm | ENEL985 | 12 | 6 | 44,831 | 9,116 | 0,834 | 6,348 | bx0 | 6 | 4,72 | 0,53 | bxn | 19451215_0527_000 | 2079 | |
| 2627 | MA | 1947 | 12 | 25 | 20 | 42 | 34 | Brescia | MOLAL008 | MM | 45,539 | 10,22 | | 4 | bx | 3,7 | 0,46 | Mdm | MOLAL008 | 2 | 5 | 45,539 | 10,22 | | | bx0 | 4 | 3,7 | 0,46 | bxn | 19471225_2042_000 | 2096 | |
| 2681 | MA | 1951 | 5 | 15 | 22 | 54 | | Lodigiano | CAMA014 | MI | 45,226 | 9,62 | | 6-7 | bx | 5,17 | 0,08 | Wmim | CAMA014 | 179 | 6-7 | 45,226 | 9,62 | 5,134 | 5,026 | bx0 | 6-7 | 5,17 | 0,1 | bxn | 19510515_2254_000 | 2137 | |
| 2699 | MA | 1952 | 8 | 22 | 2 | 25 | 31 | Lomellina | MOLAL008 | MM | 45,105 | 8,846 | | 4 | bx | 4,11 | 0,33 | Mdm | MOLAL008 | 21 | 4-5 | 45,105 | 8,846 | 8,767 | 13,453 | bx0 | 4 | 4,11 | 0,33 | bxn | 19520822_0225_000 | 2152 | |
| 2715 | MA | 1954 | 7 | 16 | 0 | 5 | | Appennino piacentino | CFTI4med | MM | 44,648 | 9,585 | | 4 | bx | 3,7 | 0,46 | Mdm | CFTI4med | 4 | 5 | 44,648 | 9,585 | 0,5 | 1,424 | bx0 | 4 | 3,7 | 0,46 | bxn | 19540716_0005_000 | | |
| 2842 | MA | 1961 | 11 | 23 | 1 | 12 | 5 | Prealpi bergamasche | MOLAL008 | MM | 45,76 | 9,589 | | 6-7 | bx | 4,86 | 0,11 | Mdm | MOLAL008 | 119 | D | 45,76 | 9,589 | 3,338 | 2,337 | bx0 | 6-7 | 4,86 | 0,11 | bxn | 19611123_0112_000 | 2265 | |
| 3022 | MA | 1971 | 1 | 6 | 11 | 10 | 55 | Oltrepò Pavese | CFTI4med | MM | 45,05 | 9,238 | | 4-5 | bx | 3,85 | 0,34 | Mdm | CFTI4med | 23 | 5-6 | 45,05 | 9,238 | 2,839 | 4,603 | bx0 | 4-5 | 3,85 | 0,34 | bxn | 19710106_1110_000 | 2412 | |
| 3068 | MA | 1973 | 6 | 5 | 13 | 47 | 25,36 | Appennino piacentino | ISC | II | 44,672 | 9,479 | 50,3 | | | 4,28 | 0,23 | InsC | | | | | | | | | | | | | | 19730605_1347_000 | 2453 |
| 3092 | MA | 1974 | 4 | 15 | 21 | 49 | 12 | Alta Val di Taro | MOLAL008 | MI | 44,559 | 9,748 | | 5 | bx | 4,14 | 0,54 | Mdm | MOLAL008 | 13 | 6 | 44,559 | 9,748 | 7,895 | 1,466 | bx0 | 5 | 4,14 | 0,54 | bxn | 19740415_2149_000 | 2475 | |
| 3118 | MA | 1975 | 11 | 13 | 19 | 55 | 14 | Appennino piacentino | CFTI4med | MI | 44,659 | 9,626 | | 5-6 | bx | 4,36 | 0,21 | Wmim | CFTI4med | 7 | 5-6 | 44,659 | 9,626 | 8,006 | 7,299 | bx0 | 5-6 | 4,73 | 0,53 | bxn | 19751113_1955_000 | 2497 | |
| 3119 | MA | 1975 | 11 | 16 | 13 | 4 | 25,14 | Appennino piacentino | ISC | IM | 44,749 | 9,519 | 20,1 | 4-5 | bx | 4,93 | 0,14 | Wmim | AMGNNT995 | 10 | 5-6 | 44,976 | 9,479 | 54,263 | 22,654 | bx0 | 4-5 | 4,65 | 0,34 | bxn | 19751116_1304_000 | 2498 | |
| 3212 | MA | 1979 | 2 | 9 | 14 | 44 | | Bergamasco | SGA002 | MI | 45,637 | 9,555 | | 6 | bx | 4,78 | 0,11 | Wmim | SGA002 | 73 | 6 | 45,637 | 9,555 | 1,132 | 1,982 | bx0 | 6 | 4,81 | 0,15 | bxn | 19790209_1444_000 | 2563 | |
| 3223 | MA | 1979 | 11 | 17 | 20 | 53 | | Lago d'Iseo | CAMAL015 | MI | 45,745 | 9,994 | | 5-6 | bx | 4,37 | 0,18 | Wmim | CAMAL015 | 17 | 5-6 | 45,745 | 9,994 | 6,2 | 3,569 | bx0 | 5-6 | 4,61 | 0,41 | bxn | 19791117_2053_000 | | |
| 3300 | MA | 1980 | 12 | 23 | 12 | 1 | 6 | Piacentino | MOLAL008 | MI | 44,808 | 9,787 | | 6-7 | bx | 4,57 | 0,1 | InsO | MOLAL008 | 69 | 6-7 | 44,808 | 9,787 | 4,714 | 2,908 | bx0 | 6-7 | 5,06 | 0,15 | bxn | 19801223_1201_000 | 2633 | |
| 3345 | MA | 1982 | 8 | 6 | 13 | 29 | 34,13 | Monferrato | CSI1.1 | II | 44,923 | 8,168 | 25,1 | | | 4,15 | 0,24 | InsC | | | | | | | | | | | | | | 19820806_1329_000 | |
| 3359 | MA | 1983 | 1 | 3 | 17 | 3 | 4,77 | Valsassina | CSTI1.1 | II | 45,965 | 9,424 | 61,3 | | | 4,27 | 0,16 | InsC | | | | | | | | | | | | | | 19830103_1703_000 | |
| 3450 | MA | 1985 | 7 | 10 | 13 | 53 | 29,3 | Appennino parmense | CSTI1.1 | IM | 44,558 | 9,672 | 12,9 | 5-6 | bx | 3,76 | 0,23 | Wmim | BMING987a | 1 | 5-6 | 44,63 | 9,73 | | | bx0 | 5-6 | 4,4 | 0,46 | bxn | 19850710_1353_000 | | |
| 3452 | MA | 1985 | 7 | 21 | 6 | 16 | 44,76 | Appennino parmense | CSTI1.1 | IM | 44,608 | 9,616 | 4,8 | 5-6 | bx | 3,67 | 0,23 | Wmim | BMING987a | 1 | 5-6 | 44,63 | 9,73 | | | bx0 | 5-6 | 4,4 | 0,46 | bxn | 19850721_0616_000 | | |
| 3453 | MA | 1985 | 8 | 8 | 19 | 5 | 17,01 | Appennino parmense | CSTI1.1 | IM | 44,565 | 9,659 | 11 | 5 | bx | 3,66 | 0,16 | Wmim | BMING987a | 2 | 6 | 44,63 | 9,73 | | | bx0 | 5 | 4,16 | 0,46 | bxn | 19850808_1905_000 | | |
| 3456 | MA | 1985 | 8 | 15 | 18 | 58 | 3,78 | Appennino parmense | CSTI1.1 | IM | 44,605 | 9,63 | 4,6 | 7 | bx | 4,51 | 0,16 | Wmim | CFTI4med | 7 | 7 | 44,636 | 9,684 | 0,833 | 1,277 | bx0 | 7 | 5,04 | 0,54 | bxn | 19850815_1858_000 | 2733 | |
| 3488 | MA | 1986 | 5 | 12 | 13 | 3 | 49,08 | Appennino parmense | CSTI1.1 | IM | 44,596 | 9,624 | 6,4 | 5 | bx | 3,8 | 0,16 | Wmim | BMING987b | 2 | 6 | 44,63 | 9,73 | | | bx0 | 5 | 4,16 | 0,46 | bxn | 19860512_1303_000 | | |
| 3536 | MA | 1987 | 7 | 21 | 15 | 16 | 47,69 | Lomellina | CSTI1.1 | II | 45,098 | 8,731 | 10 | | | 4,82 | 0,33 | InsC | | | | | | | | | | | | | | 19870721_1516_000 | |
| 3595 | MA | 1989 | 9 | 13 | 21 | 54 | 35,3 | Alessandrino | CSTI1.1 | II | 44,856 | 8,673 | 10 | | | 4,55 | 0,24 | InsC | | | | | | | | | | | | | | 19890913_2154_000 | |
| 3670 | MA | 1991 | 10 | 31 | 9 | 31 | 18,63 | Emilia occidentale | CSTI1.1 | IM | 44,939 | 9,997 | 9,9 | 5 | bx | 4,33 | 0,1 | Wmim | BMING994 | 134 | 5-6 | 44,94 | 10,007 | 6,97 | 3,298 | bx0 | 5 | 4,17 | 0,14 | bxn | 19911031_0931_000 | 2835 | |
| 3710 | MA | 1993 | 6 | 14 | 12 | 28 | 36,1 | Val d'Ossola | CSTI1.1 | IM | 45,964 | 8,283 | 7,3 | 5-6 | bx | 4,34 | 0,09 | Wmim | BMING998a | 139 | 5-6 | 45,971 | 8,288 | 5,198 | 4,524 | bx0 | 5-6 | 4,4 | 0,11 | bxn | 19930614_1228_000 | | |
| 3726 | MA | 1993 | 12 | 9 | 18 | 16 | 50,88 | Lago d'Iseo | CSTI1.1 | IM | 45,773 | 10,167 | 1 | 5 | bx | 4,11 | 0,08 | Wmim | BMING998b | 175 | 5-6 | 45,713 | 10,166 | 3,403 | 3,86 | bx0 | 5 | 4,18 | 0,1 | bxn | 19931209_1816_000 | | |
| 3780 | MA | 1995 | 10 | 29 | 13 | 0 | 27,69 | Lago d'Iseo | CSTI1.1 | IM | 45,723 | 9,849 | 32,5 | 5-6 | bx | 4,35 | 0,08 | Wmim | BMING999d | 408 | 5-6 | 45,709 | 9,927 | 2,587 | 1,835 | bx0 | 5-6 | 4,35 | 0,1 | bxn | 19951029_1300_000 | 2879 | |
| 4048 | MA | 2000 | 8 | 21 | 17 | 14 | | Monferrato | BMINGV004b | MI | 44,911 | 8,38 | | 6 | bx | 4,94 | 0,07 | InsO | BMINGV004b | 595 | 6 | 44,911 | 8,38 | 3,355 | 3,265 | bx0 | 6 | 4,74 | 0,1 | bxn | 20000821_1714_000 | 3045 | |



Comune di Cormano
Piano Comunale di Emergenza

Ing. Mario Stevanin

Aggiornamento Novembre 2018

Allegato 10

Pagina 3

| N | Sect | Year | Mo | Da | Ho | Mi | Se | Epicentral | MainRef | TL Def | Lat Def | Lon Def | Dep Def | Io Def | Tlo Def | Mw Def | ErMw Def | TMw Def | RefM | MdpN | Imax | LatM | LonM | Err LatM | Err LonM | Tepi M | Io | Mw M | ErMw M | TMw M | EqID | CPTI11id | | |
|------|------|------|----|----|----|----|-------|-------------------|---------|--------|---------|---------|---------|--------|---------|--------|----------|---------|-----------|------|------|--------|--------|----------|----------|--------|-----|------|--------|-------|-------------------|-------------------|-------------------|--|
| 4104 | MA | 2001 | 7 | 18 | 22 | 47 | 10,71 | Monferrato | CSI1.1 | IM | 44,801 | 8,427 | 21,1 | 5 | bx | 4,23 | 0,07 | InsO | BMINGV011 | 253 | 5-6 | 44,794 | 8,419 | 3,104 | 2,682 | bx0 | 5 | 4,25 | 0,1 | bxn | 20010718_2247_000 | 3068 | | |
| 4187 | MA | 2002 | 11 | 13 | 10 | 48 | 3,19 | Franciacorta | ISC | IM | 45,65 | 10,141 | 10 | 5 | bx | 4,21 | 0,07 | InsO | BMINGV011 | 768 | 5 | 45,644 | 10,042 | 3,797 | 6,554 | bx0 | 5 | 4,43 | 0,1 | bxn | 20021113_1048_000 | 3116 | | |
| 4210 | MA | 2003 | 4 | 11 | 9 | 26 | 57,78 | Valle Scrivia | BSINGV | IM | 44,758 | 8,868 | 8,2 | 6-7 | bx | 4,81 | 0,07 | InsO | CAMAL003 | 78 | 7 | 44,805 | 8,906 | 1,504 | 1,838 | bx0 | 6-7 | 4,96 | 0,17 | bxn | 20030411_0926_000 | 3129 | | |
| 4265 | MA | 2005 | 4 | 13 | 18 | 46 | 7,69 | Valle del Trebbia | BSINGV | IM | 44,69 | 9,326 | 3 | 4 | bx | 3,68 | 0,15 | Wmim | BMINGV011 | 163 | 4 | 44,763 | 9,291 | 6,208 | 5,854 | bx0 | 4 | 3,84 | 0,26 | bxn | 20050413_1846_000 | 3160 | | |
| 4266 | MA | 2005 | 4 | 18 | 10 | 59 | 18,56 | Valle del Trebbia | BSINGV | IM | 44,724 | 9,348 | 7,8 | 4 | bx | 3,97 | 0,07 | InsO | BMINGV011 | 284 | 4 | 44,698 | 9,538 | 1,98 | 5,284 | bx0 | 4 | 3,96 | 0,18 | bxn | 20050418_1059_000 | 3161 | | |
| 4320 | MA | 2007 | 7 | 30 | 19 | 5 | 43,08 | Pianura emiliana | BSINGV | II | 44,898 | 10,003 | 20,5 | | | 4,45 | 0,07 | InsO | | | | | | | | | | | | | | 20070730_1905_000 | | |
| 4409 | MA | 2009 | 10 | 19 | 10 | 8 | 49,64 | Piacentino | BSINGV | II | 44,814 | 9,772 | 23,6 | | | 4,12 | 0,07 | InsO | | | | | | | | | | | | | | | 20091019_1008_000 | |
| 4461 | MA | 2011 | 10 | 20 | 6 | 11 | 18,86 | Appennino ligure | BSINGV | II | 44,521 | 9,393 | 5,1 | | | 4,22 | 0,07 | InsO | | | | | | | | | | | | | | | 20111020_0611_000 | |
| 4472 | MA | 2012 | 3 | 5 | 15 | 15 | 6,99 | Appennino ligure | BSINGV | II | 44,494 | 9,354 | 10,8 | | | 4,27 | 0,07 | InsO | | | | | | | | | | | | | | | 20120305_1515_000 | |
| 4532 | MA | 2012 | 10 | 3 | 14 | 41 | 29,36 | Piacentino | ISIDE | II | 44,782 | 9,67 | 23,8 | | | 4,52 | 0,07 | InsO | | | | | | | | | | | | | | | 20121003_1441_000 | |



LEGENDA:

| Field | Description |
|-----------------------|---|
| N | Record number (in chronological order) |
| Sect | Catalogue section, related to a specific seismological context MA = main NV = Phlegraean volcanic area EV = Etna volcanic area CA = Calabrian arc (subduction) |
| Year | Origin time: year |
| Mo | Origin time: month |
| Da | Origin time: day |
| Ho | Origin time: hour |
| Mi | Origin time: minutes |
| Se | Origin time: seconds |
| EpicentralArea | Epicentral area or area of the largest macroseismic effects |
| MainRef | Main bibliographical reference: - equal to RefM when TLdef = MM, MI, ND - equal to RefIns when TLdef = II o IM - code of the reference parametric catalogue when TLDef = PC |
| TLDef | Type of default location: - MI = macroseismic (alternative to instrumental) - IM = instrumental (alternative to macroseismic) - II = instrumental (only choice) - MM = macroseismic (only choice) - PC = from parametric catalogue - NP = location not defined |
| LatDef | Default epicentral latitude (WGS84) |
| LonDef | Default epicentral longitude (WGS84) |
| DepDef | Default depth in km (instrumental; only when TLDef = II or IM) |
| IoDef | Default epicentral intensity |
| TIoDef | Source of the default epicentral intensity: - bx = from macroseismic data, determined using Boxer - pc = from parametric catalogue - dm = from macroseismic data according to the referenced study (RefM) |
| MwDef | Default moment magnitude |
| ErMwDef | Error associated to the default moment magnitude |
| TMwDef | Default moment magnitude determination code: - InsO = instrumental, recorded - InsC = instrumental, converted from other magnitude scales - Mdm = macroseismic, from intensity data - Mlo = macroseismic, converted from epicentral intensity - Mpc = from the source parametric catalogue - Wmim = mean of MwIns and MwM, weighted with the inverse of the related variances |



| Field | Description |
|-----------------|---|
| RefM | Reference code of the macroseismic dataset |
| MdpN | Number of macroseismic data |
| Imax | Maximum intensity |
| LatM | Epicentral latitude: macroseismic determination (WGS84) |
| LonM | Epicentral longitude: macroseismic determination (WGS84) |
| ErrLatM | Error associated to the latitude, determined using Boxer [km] |
| ErrLonM | Error associated to the longitude, determined using Boxer [km] |
| TepiM | Method for the determination of the macroseismic epicentre: - bx0: determined by Boxer, method 0 - bx4: determined by Boxer, method 4 - bxM: determined by Boxer (method 0), and modified - dm: from macroseismic data according to the procedures described in the referenced study (RefM) |
| Io | Epicentral intensity |
| MwM | Moment magnitude: macroseismic determination |
| ErMwM | Error associated to the macroseismic moment magnitude |
| TMwM | Method for the determination of moment magnitude from macroseismic data: - bx _n = calculated by Boxer using the isoseismals method - bx _i = calculated by Boxer using epicentral intensity - Io = converted from Io with the same relation used by Boxer - IoV1 = converted from Io using relations for the Etna volcanic area - IoV2 = converted from Io using relations for the Phlegraean volcanic area |
| EqID | Earthquake identifier (not chronologically ordered) |
| CPTI11id | Record identifier in CPTI11 |

