Équinoxe d’automne de 1583 à 2999

P. ROCHE, © INSTITUT DE MÉCANIQUE CÉLESTE ET DE CALCUL DES ÉPHÉMÉRIDES — OBSERVATOIRE DE PARIS

Dates des équinoxes d’automne de 1583 à 2999


Équinoxe le 21 septembre.

<table>
<thead>
<tr>
<th>Équinoxe d’automne</th>
<th>Durée de l’été</th>
</tr>
</thead>
<tbody>
<tr>
<td>le 21/09/2092 à 23h 41m 38s</td>
<td>93 jours 16h 26m 50,43s.</td>
</tr>
<tr>
<td>le 21/09/2096 à 22h 54m 31s</td>
<td>93 jours 16h 23m 56,61s.</td>
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</table>

XXIᵉ siècle : 2 années

<table>
<thead>
<tr>
<th>Équinoxe d’automne</th>
<th>Durée de l’été</th>
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<tbody>
<tr>
<td>le 21/09/2464 à 23h 25m 19s</td>
<td>93 jours 19h 13m 38,27s.</td>
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<tr>
<td>le 21/09/2468 à 22h 39m 20s</td>
<td>93 jours 19h 17m 31,85s.</td>
</tr>
<tr>
<td>le 21/09/2472 à 21h 47m 43s</td>
<td>93 jours 19h 22m 49,25s.</td>
</tr>
<tr>
<td>le 21/09/2476 à 20h 50m 07s</td>
<td>93 jours 19h 18m 09,21s.</td>
</tr>
<tr>
<td>le 21/09/2480 à 20h 15m 00s</td>
<td>93 jours 19h 25m 09,57s.</td>
</tr>
<tr>
<td>le 21/09/2484 à 19h 31m 52s</td>
<td>93 jours 19h 26m 38,99s.</td>
</tr>
<tr>
<td>le 21/09/2488 à 18h 43m 55s</td>
<td>93 jours 19h 22m 18,46s.</td>
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<tr>
<td>le 21/09/2492 à 17h 51m 16s</td>
<td>93 jours 19h 31m 13,99s.</td>
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<td>93 jours 19h 37m 44,71s.</td>
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<td>93 jours 19h 32m 21,56s.</td>
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<tr>
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XXVᵉ siècle : 11 années

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<td>93 jours 20h 13m 42,24s.</td>
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<td>93 jours 20h 08m 58,11s.</td>
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<td>93 jours 20h 05m 55,40s.</td>
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XXVᵉ siècle : 4 années

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<td>93 jours 21h 29m 05,92s.</td>
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<td>93 jours 21h 33m 04,40s.</td>
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<td>93 jours 21h 28m 25,33s.</td>
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<td>93 jours 21h 26m 24,10s.</td>
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<td>93 jours 21h 28m 11,86s.</td>
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<td>93 jours 21h 38m 43,25s.</td>
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<tr>
<td>le 21/09/2856 à 18h 21m 24s</td>
<td>93 jours 21h 24m 28,64s.</td>
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<td>le 21/09/2881</td>
<td>à 19h 19m 17s</td>
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<td>à 17h 02m 03s</td>
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<td>à 22h 50m 14s</td>
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<tr>
<td>le 21/09/2896</td>
<td>à 10h 35m 07s</td>
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<td>à 16h 18m 29s</td>
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**XIXème siècle : 31 années**

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<td>à 19h 25m 03s</td>
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<td>93 jours 21h 50m 26,86s.</td>
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<td>à 17h 44m 51s</td>
<td>93 jours 22h 07m 11,79s.</td>
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<td>à 23h 21m 31s</td>
<td>93 jours 21h 53m 15,42s.</td>
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<td>à 16h 53m 13s</td>
<td>93 jours 21h 57m 24,88s.</td>
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<td>à 22h 46m 59s</td>
<td>93 jours 21h 56m 44,08s.</td>
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<td>93 jours 22h 0m 45,03s.</td>
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**XXXème siècle : 17 années**

**Équinoxe le 22 septembre.**

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<td>93 jours 11h 27m 09,97s.</td>
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<td>93 jours 11h 17m 37,16s.</td>
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<td>93 jours 11h 22m 38,90s.</td>
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**XVIème siècle de 1583 à 1600 : 4 années**
<table>
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<tr>
<th>Équinoxe d’automne</th>
<th>Durée de l’été</th>
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<td>le 22/09/1604 à 20h 34m 39s</td>
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<td>le 22/09/1612 à 19h 06m 32s</td>
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<td>le 22/09/1616 à 18h 16m 58s</td>
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<td>le 22/09/1624 à 16h 44m 44s</td>
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<td>le 22/09/1625 à 22h 42m 54s</td>
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<td>le 22/09/1633 à 21h 11m 04s</td>
<td>93 jours 11h 49m 24,99s.</td>
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**XVIIe siècle : 61 années**

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**XVIIIe siècle : 41 années**
<table>
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<th>Durée de l’été</th>
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<td>le 22/09/1852 à 21h 40m 12s</td>
<td>93 jours 14h 11m 57,74s.</td>
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<td>le 22/09/1856 à 20h 53m 13s</td>
<td>93 jours 14h 17m 36,95s.</td>
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<td>le 22/09/1860 à 19h 52m 32s</td>
<td>93 jours 14h 10m 39,57s.</td>
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<td>le 22/09/1864 à 19h 16m 07s</td>
<td>93 jours 14h 24m 24,36s.</td>
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<td>le 22/09/1868 à 18h 31m 08s</td>
<td>93 jours 14h 21m 17,58s.</td>
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<td>le 22/09/1872 à 17h 53m 25s</td>
<td>93 jours 14h 21m 34,83s.</td>
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<td>le 22/09/1873 à 23h 35m 06s</td>
<td>93 jours 14h 10m 06,51s.</td>
</tr>
<tr>
<td>le 22/09/1876 à 16h 58m 42s</td>
<td>93 jours 14h 26m 30,02s.</td>
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<td>le 22/09/1877 à 22h 48m 09s</td>
<td>93 jours 14h 30m 10,41s.</td>
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<td>le 22/09/1880 à 16h 06m 45s</td>
<td>93 jours 14h 35m 02,05s.</td>
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<td>le 22/09/1881 à 21h 50m 09s</td>
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<td>le 22/09/1884 à 15h 21m 17s</td>
<td>93 jours 14h 22m 11,39s.</td>
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<td>93 jours 14h 25m 18,14s.</td>
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<td>93 jours 14h 28m 10,23s.</td>
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<td>93 jours 14h 36m 05,90s.</td>
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<td>93 jours 14h 36m 14,29s.</td>
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<td>le 22/09/1897 à 18h 49m 02s</td>
<td>93 jours 14h 25m 35,62s.</td>
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XIXᵉ siècle : 22 années

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<td>le 22/09/1976 à 21h 48m 12s</td>
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<td>93 jours 15h 21m 40,22s.</td>
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<td>le 22/09/1984 à 20h 32m 54s</td>
<td>93 jours 15h 30m 39,72s.</td>
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<td>93 jours 15h 32m 18,94s.</td>
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<td>93 jours 15h 39m 53,25s.</td>
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XXᵉ siècle : 10 années

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le 22/09/2034 à 22h 39m 25s 93 jours 15h 55m 22,64s.
le 22/09/2036 à 10h 23m 09s 93 jours 15h 51m 5,45s.
le 22/09/2037 à 16h 12m 54s 93 jours 15h 50m 38,65s.
le 22/09/2038 à 22h 02m 05s 93 jours 15h 52m 53,03s.
le 22/09/2040 à 09h 44m 43s 93 jours 15h 58m 31,75s.
le 22/09/2041 à 15h 26m 21s 93 jours 15h 50m 41,65s.
le 22/09/2042 à 21h 11m 20s 93 jours 15h 55m 43,14s.
le 22/09/2044 à 08h 47m 39s 93 jours 15h 50m 43,99s.
le 22/09/2045 à 14h 32m 42s 93 jours 15h 59m 01,16s.
le 22/09/2046 à 20h 21m 31s 93 jours 16h 07m 04,95s.
le 22/09/2047 à 08h 00m 26s 93 jours 16h 06m 43,27s.
le 22/09/2049 à 13h 42m 24s 93 jours 15h 55m 17,93s.
le 22/09/2050 à 19h 28m 18s 93 jours 15h 55m 30,19s.
le 22/09/2052 à 07h 15m 29s 93 jours 15h 59m 29,90s.
le 22/09/2053 à 13h 06m 04s 93 jours 16h 02m 10,36s.
le 22/09/2054 à 18h 59m 16s 93 jours 16h 12m 19,12s.
le 22/09/2056 à 06h 39m 17s 93 jours 16h 11m 17,87s.
le 22/09/2057 à 12h 23m 03s 93 jours 16h 04m 12,88s.
le 22/09/2058 à 18h 08m 11s 93 jours 16h 04m 21,27s.
le 22/09/2060 à 05h 47m 57s 93 jours 16h 02m 34,09s.
le 22/09/2061 à 11h 31m 08s 93 jours 15h 59m 09,78s.
le 22/09/2062 à 17h 19m 40s 93 jours 16h 08m 31,88s.
le 22/09/2063 à 23h 07m 58s 93 jours 16h 06m 18,57s.
le 22/09/2064 à 04h 56m 48s 93 jours 16h 11m 23,20s.
le 22/09/2065 à 10h 42m 21s 93 jours 16h 10m 07,94s.
le 22/09/2066 à 16h 26m 45s 93 jours 16h 10m 36,97s.
le 22/09/2067 à 22h 19m 23s 93 jours 16h 23m 38,78s.
le 22/09/2068 à 04h 06m 30s 93 jours 16h 12m 59,73s.
le 22/09/2069 à 09h 51m 36s 93 jours 16h 10m 35,18s.
le 22/09/2070 à 15h 44m 32s 93 jours 16h 22m 14,07s.
le 22/09/2071 à 21h 37m 27s 93 jours 16h 16m 55,22s.
le 22/09/2072 à 03h 27m 32s 93 jours 16h 14m 02,36s.
le 22/09/2073 à 09h 15m 00s 93 jours 16h 08m 17,86s.
le 22/09/2074 à 15h 03m 30s 93 jours 16h 05m 20,94s.
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le 22/09/2077 à 08h 35m 34s 93 jours 16h 12m 24,35s.
le 22/09/2078 à 14h 24m 14s 93 jours 16h 26m 35,09s.
le 22/09/2079 à 20h 12m 52s 93 jours 16h 23m 51,48s.
le 22/09/2080 à 01h 56m 08s 93 jours 16h 22m 20,34s.
le 22/09/2081 à 07h 37m 32s 93 jours 16h 21m 25,72s.
le 22/09/2082 à 13h 22m 41s 93 jours 16h 19m 41,42s.
le 22/09/2083 à 19h 11m 21s 93 jours 16h 27m 45,18s.
le 22/09/2084 à 00h 58m 50s 93 jours 16h 18m 32,39s.
le 22/09/2085 à 06h 43m 15s 93 jours 16h 10m 40,38s.
le 22/09/2086 à 12h 31m 58s 93 jours 16h 22m 37,41s.
le 22/09/2087 à 18h 28m 05s 93 jours 16h 22m 21,13s.
le 22/09/2088 à 00h 18m 04s 93 jours 16h 21m 34,99s.
le 22/09/2089 à 06h 06m 43s 93 jours 16h 23m 57,67s.
le 22/09/2090 à 11h 59m 10s 93 jours 16h 23m 27,84s.
le 22/09/2091 à 17h 50m 41s 93 jours 16h 31m 55,41s.
le 22/09/2093 à 05h 28m 44s 93 jours 16h 21m 50,97s.
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le 22/09/2188 à 05h 05m 17s 93 jours 17h 09m 47,69s.
le 22/09/2189 à 10h 53m 46s 93 jours 17h 15m 03,66s.
le 22/09/2190 à 16h 46m 08s 93 jours 17h 22m 34,31s.
le 22/09/2191 à 22h 28m 35s 93 jours 17h 13m 58,59s.
le 22/09/2192 à 04h 17m 07s 93 jours 17h 14m 37,17s.
le 22/09/2193 à 09h 57m 08s 93 jours 17h 11m 33,83s.
le 22/09/2194 à 15h 42m 53s 93 jours 17h 15m 03,66s.
le 22/09/2195 à 21h 39m 01s 93 jours 17h 24m 31,63s.
le 22/09/2196 à 03h 20m 22s 93 jours 17h 13m 39,14s.
le 22/09/2197 à 09h 07m 09s 93 jours 17h 18m 15,42s.
le 22/09/2198 à 15h 02m 32s 93 jours 17h 29m 24,25s.
le 22/09/2199 à 20h 48m 13s 93 jours 17h 21m 49,58s.

Équinoxe d’automne  Durée de l’été

XXIIᵉ siècle : 60 années
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<td>93 jours 18h 28m 00,68s.</td>
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<td>le 22/09/2360 à 19h 37m 04s</td>
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</tr>
<tr>
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XXVIᵉ siècle : 77 années
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**XXVIIᵉ siècle : 66 années**

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XXVIIIᵉ siècle : 49 années

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XIXᵉ siècle : 69 années
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Équinoxe le 23 septembre.

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XVIIIᵉ siècle : 59 années
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<td>le 23/09/2047 à 02h 07m 52s</td>
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XXIe siècle : 22 années

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<td>le 23/09/2101 à 03h 46m 21s</td>
<td>93 jours 16h 25m 07,43s.</td>
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XXIIe siècle : 40 années
XXIIIᵉ siècle : 60 années

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XXIVᵉ siècle : 75 années

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**XXV° siècle : 7 années**

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**XXVI° siècle : 19 années**

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<td>le 23/09/2643 à 06h 09m 48s</td>
<td>93 jours 20h 17m 58,61s.</td>
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<td>le 23/09/2647 à 05h 27m 35s</td>
<td>93 jours 20h 24m 54,20s.</td>
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<tr>
<td>le 23/09/2651 à 04h 47m 55s</td>
<td>93 jours 20h 29m 54,56s.</td>
</tr>
<tr>
<td>Date</td>
<td>Durée de l’été</td>
</tr>
<tr>
<td>----------------------</td>
<td>---------------------------------</td>
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<tr>
<td>le 23/09/2655 à 03h 54m 30s</td>
<td>93 jours 20h 17m 05s.</td>
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<td>le 23/09/2659 à 03h 07m 04s</td>
<td>93 jours 20h 30m 04,55s.</td>
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<td>le 23/09/2663 à 02h 13m 39s</td>
<td>93 jours 20h 31m 52,57s.</td>
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<td>le 23/09/2667 à 01h 31m 07s</td>
<td>93 jours 20h 26m 53,31s.</td>
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<td>le 23/09/2671 à 00h 53m 54s</td>
<td>93 jours 20h 33m 33,25s.</td>
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<td>le 23/09/2675 à 00h 58m 05s</td>
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<td>le 23/09/2700 à 00h 58m 05s</td>
<td>93 jours 20h 50m 50,42s.</td>
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<td>le 23/09/2701 à 06h 46m 56s</td>
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<td>le 23/09/2702 à 12h 35m 52s</td>
<td>93 jours 20h 41m 18,09s.</td>
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<td>le 23/09/2703 à 18h 25m 58s</td>
<td>93 jours 20h 42m 20,30s.</td>
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<td>le 23/09/2704 à 00h 17m 55s</td>
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<td>le 23/09/2705 à 06h 13m 30s</td>
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<td>le 23/09/2706 à 12h 01m 53s</td>
<td>93 jours 20h 43m 34,30s.</td>
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<td>le 23/09/2707 à 17h 47m 12s</td>
<td>93 jours 20h 41m 28,69s.</td>
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<td>le 23/09/2708 à 05h 29m 41s</td>
<td>93 jours 20h 48m 45,18s.</td>
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<td>le 23/09/2709 à 11h 14m 53s</td>
<td>93 jours 20h 47m 15,73s.</td>
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<tr>
<td>le 23/09/2710 à 17h 00m 05s</td>
<td>93 jours 20h 51m 58,62s.</td>
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<tr>
<td>le 23/09/2711 à 10h 32m 11s</td>
<td>93 jours 20h 47m 58,93s.</td>
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<tr>
<td>le 23/09/2712 à 16h 14m 55s</td>
<td>93 jours 20h 39m 52,19s.</td>
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<tr>
<td>le 23/09/2713 à 15h 57m 58s</td>
<td>93 jours 20h 36m 18,00s.</td>
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<tr>
<td>le 23/09/2714 à 03h 42m 21s</td>
<td>93 jours 20h 49m 39,29s.</td>
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<tr>
<td>le 23/09/2715 à 09h 27m 51s</td>
<td>93 jours 20h 47m 11,26s.</td>
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<td>le 23/09/2716 à 05h 29m 41s</td>
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<td>le 23/09/2717 à 12h 55m 02s</td>
<td>93 jours 20h 55m 32,91s.</td>
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<tr>
<td>le 23/09/2718 à 08h 44m 06s</td>
<td>93 jours 20h 51m 21,83s.</td>
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<td>le 23/09/2719 à 14h 32m 16s</td>
<td>93 jours 20h 46m 04,48s.</td>
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<td>le 23/09/2720 à 02h 19m 39s</td>
<td>93 jours 20h 49m 30,33s.</td>
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<td>le 23/09/2721 à 08h 05m 42s</td>
<td>93 jours 20h 42m 49,81s.</td>
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<td>le 23/09/2722 à 13h 52m 57s</td>
<td>93 jours 20h 51m 57,98s.</td>
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<td>93 jours 20h 56m 37,33s.</td>
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<td>93 jours 20h 53m 47,67s.</td>
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<td>le 23/09/2725 à 12h 58m 23s</td>
<td>93 jours 20h 49m 19,99s.</td>
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<td>le 23/09/2726 à 00h 34m 04s</td>
<td>93 jours 20h 57m 33,71s.</td>
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<td>le 23/09/2727 à 06h 17m 52s</td>
<td>93 jours 20h 50m 50,00s.</td>
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<td>le 23/09/2728 à 12h 00m 05s</td>
<td>93 jours 20h 57m 00,48s.</td>
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<tr>
<td>le 23/09/2729 à 18h 27m 45s</td>
<td>93 jours 20h 48m 06,90s.</td>
</tr>
<tr>
<td>le 23/09/2730 à 11h 18m 55s</td>
<td>93 jours 20h 46m 13,77s.</td>
</tr>
<tr>
<td>le 23/09/2731 à 04h 57m 46s</td>
<td>93 jours 20h 55m 15,30s.</td>
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<td>le 23/09/2732 à 10h 41m 07s</td>
<td>93 jours 21h 02m 49,39s.</td>
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<td>le 23/09/2733 à 04h 04m 33s</td>
<td>93 jours 20h 58m 59,24s.</td>
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<td>le 23/09/2734 à 09h 53m 20s</td>
<td>93 jours 20h 53m 27,01s.</td>
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<tr>
<td>le 23/09/2735 à 03h 15m 22s</td>
<td>93 jours 20h 47m 25,59s.</td>
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<tr>
<td>le 23/09/2736 à 08h 56m 05s</td>
<td>93 jours 20h 55m 36,32s.</td>
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<tr>
<td>le 23/09/2737 à 02h 19m 59s</td>
<td>93 jours 20h 59m 41,07s.</td>
</tr>
<tr>
<td>le 23/09/2738 à 08h 10m 18s</td>
<td>93 jours 20h 59m 20,62s.</td>
</tr>
<tr>
<td>le 23/09/2739 à 01h 39m 46s</td>
<td>93 jours 21h 01m 19,92s.</td>
</tr>
<tr>
<td>le 23/09/2740 à 07h 22m 12s</td>
<td>93 jours 21h 04m 56,25s.</td>
</tr>
<tr>
<td>le 23/09/2741 à 00h 50m 23s</td>
<td>93 jours 20h 54m 42,00s.</td>
</tr>
<tr>
<td>le 23/09/2742 à 06h 45m 16s</td>
<td>93 jours 20h 57m 12,43s.</td>
</tr>
<tr>
<td>le 23/09/2743 à 00h 15m 51s</td>
<td>93 jours 21h 01m 26,04s.</td>
</tr>
<tr>
<td>le 23/09/2744 à 05h 30m 00s</td>
<td>93 jours 21h 05m 12,16s.</td>
</tr>
<tr>
<td>le 23/09/2745 à 05h 00m 56s</td>
<td>93 jours 21h 02m 19,99s.</td>
</tr>
</tbody>
</table>

XXVIIᵉ siècle : 34 années
Équinoxe le 24 septembre.

<table>
<thead>
<tr>
<th>Équinoxe d’automne</th>
<th>Durée de l’été</th>
</tr>
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<tbody>
<tr>
<td>le 24/09/1803 à 00h 43m 31s</td>
<td>93 jours 13h 35m 24,16s.</td>
</tr>
<tr>
<td>le 24/09/1807 à 00h 01m 43s</td>
<td>93 jours 13h 40m 52,17s.</td>
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<td><strong>XIXᵉ siècle : 2 années</strong></td>
<td></td>
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</table>

<table>
<thead>
<tr>
<th>Équinoxe d’automne</th>
<th>Durée de l’été</th>
</tr>
</thead>
<tbody>
<tr>
<td>le 24/09/1903 à 05h 43m 43s</td>
<td>93 jours 14h 38m 45,58s.</td>
</tr>
<tr>
<td>le 24/09/1907 à 05h 08m 55s</td>
<td>93 jours 14h 45m 54,26s.</td>
</tr>
<tr>
<td>le 24/09/1911 à 04h 17m 33s</td>
<td>93 jours 14h 42m 00,21s.</td>
</tr>
<tr>
<td>le 24/09/1915 à 03h 23m 47s</td>
<td>93 jours 14h 54m 25,67s.</td>
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<tr>
<td>le 24/09/1919 à 02h 35m 20s</td>
<td>93 jours 14h 41m 47,68s.</td>
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<tr>
<td>le 24/09/1923 à 02h 03m 32s</td>
<td>93 jours 15h 00m 48,81s.</td>
</tr>
<tr>
<td>le 24/09/1927 à 01h 16m 54s</td>
<td>93 jours 14h 54m 45,40s.</td>
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<tr>
<td>le 24/09/1931 à 00h 23m 16s</td>
<td>93 jours 14h 55m 14,34s.</td>
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<td><strong>XXᵉ siècle : 8 années</strong></td>
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</table>

<table>
<thead>
<tr>
<th>Équinoxe d’automne</th>
<th>Durée de l’été</th>
</tr>
</thead>
<tbody>
<tr>
<td>le 24/09/2303 à 00h 48m 33s</td>
<td>93 jours 18h 12m 21,17s.</td>
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<tr>
<td><strong>XXIVᵉ siècle : 1 année</strong></td>
<td></td>
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</table>
Dans ce tableau récapitulatif, on observe les effets de la réforme grégorienne sur les dates des saisons. La dérive des saisons dans le calendrier tend à rapprocher l’équinoxe vers le début du mois, cette dérive ne se voit qu’à la fin des quatre siècles bissextiles (2000, 2400 et 2800). Les trois autres siècles le décalage se fait vers l’avant du mois. Ce décalage provient du rattrapage du décalage julien dû à la présence d’une année bissextile tous les quatre ans durant le siècle, la dernière année de ces trois siècles n’étant pas bissextile on compense brutalement le décalage accumulé durant le siècle.
On assiste à la disparition du 24 septembre au XXIVᵉ siècle et à l’apparition du 21 septembre au XXIᵉ siècle. Le phénomène est identique à celui observé à l’équinoxe de printemps.