

Based on the official israelite New Moon Society criteria for the visibility of the new moon (crescent) in Jerusalem as by biblical astronomer Robert Scott Wadsworth in 1996/1997

*The calculation of the Sabbath Year Cycle is based on Luke 4:16-19. See SDA Bible Commentary.

Jugdment	Length	Year	Spring1	Spring2	Autumn1	Autumn2	Code	Sabbatical Cycle
								Begins in spring of corresponding year!!!
		1840	N2				N2	E 7 Seventh Sabbath Year Fulfillment Sixth Trumpet
		1841		N3	T1		N3T1	F 1 *Jubilee Year 69th Jubilee since Canaan
		1842				T1	T1	B 2
		1843	N1			T2	N1T2	C 3
0	1	1844		N2			N2	E 4
1	2	1845			T1		T1	B 5
2	3	1846	N1			T2	N1T2	C 6 FIRST SEAL
3	4	1847	N2	N1			N2N1	I 7 Sabbath Year 1
4	5	1848		N3	T1		N3T1	F 1
5	6	1849				T2	T2	A 2
6	7	1850	N1				N1	D 3
7	8	1851	N3	N2	T1		N3N2T1	N 4
8	9	1852			T2		T2	A 5
9	10	1853	N1			T2	N1T2	C 6
10	11	1854	N3	N2			N3N2	H 7 Sabbath Year 2
11	12	1855		N3	T1		N3T1	F 1
12	13	1856			T2	T1	T2T1	J 2
13	14	1857	N2	N1			N2N1	I 3
14	15	1858	N3	N2			N3N2	H 4
15	16	1859			T2	T1	T2T1	J 5
16	17	1860	N2				N2	E 6
17	18	1861	N3	N1			N3N1	G 7 Sabbath Year 3
18	19	1862			T1		T1	B 1
19	20	1863	N2			T2	N2T2	M 2
20	1	1864	N3	N1			N3N1	G 3
21	2	1865					ZERO	Z 4
22	3	1866			T2		T2	A 5
23	4	1867	N1				N1	D 6
24	5	1868		N2			N2	E 7 Sabbath Year 4
25	6	1869		N3	T2	T1	N3T2T1	O 1
26	7	1870	N1				N1	D 2
27	8	1871		N2			N2	E 3
28	9	1872			T1		T1	B 4
29	10	1873	N1				N1	D 5
30	11	1874	N2			T2	N2T2	M 6
31	12	1875		N3	T1		N3T1	F 7 Sabbath Year 5
32	13	1876					ZERO	Z 1
33	14	1877	N1			T2	N1T2	C 2
34	15	1878	N3	N2			N3N2	H 3
35	16	1879				T1	T1	B 4
36	17	1880	N1		T2		N1T2	C 5
37	18	1881	N3	N2			N3N2	H 6
38	19	1882					ZERO	Z 7 Sabbath Year 6
39	20	1883			T2		T2	A 1
40	21	1884	N2	N1			N2N1	I 2
41	22	1885	N3	N2	T1		N3N2T1	N 3
42	23	1886			T2		T2	A 4
43	24	1887	N1				N1	D 5
44	25	1888	N3	N1			N3N1	G 6
45	26	1889				T1	T1	B 7 Seventh Sabbath Year 7
46	27	1890	N1			T2	N1T2	C 1 Jubilee Year 70th Jubilee since Canaan
47	1	1891	N2	N1			N2N1	I 2
48	2	1892		N3			N3	K 3
49	3	1893				T2	T2	A 4
50	4	1894	N1				N1	D 5
51	5	1895		N2	T1		N2T1	L 6
52	6	1896		N3	T1		N3T1	F 7 Sabbath Year 1
53	7	1897	N1			T2	N1T2	C 1
54	8	1898		N2			N2	E 2
55	9	1899		N3			N3	K 3
56	10	1900	N1		T2		N1T2	C 4
57	11	1901	N3	N1			N3N1	G 5
58	12	1902		N2	T1		N2T1	L 6
59	13	1903					ZERO	Z 7 Sabbath Year 2
60	14	1904					ZERO	Z 1
61	15	1905	N3	N1			N3N1	G 2
62	16	1906			T2	T1	T2T1	J 3
63	17	1907					ZERO	Z 4
64	18	1908	N3	N2			N3N2	H 5
65	19	1909					ZERO	Z 6
66	20	1910			T2		T2	A 7 Sabbath Year 3
67	21	1911	N2				N2	E 1
68	22	1912		N3			N3	K 2
69	23	1913				T1	T1	B 3
70	24	1914	N1			T2	N1T2	C 4 SECOND SEAL
71	25	1915	N3	N1			N3N1	G 5
72	26	1916			T1		T1	B 6
73	27	1917	N1				N1	D 7 Sabbath Year 4

74	1	1918	N2	N1			N2N1	I	1	
75	2	1919		N3	T1		N3T1	F	2	
76	3	1920				T2	T2	A	3	
77	7	1921	N1				N1	D	4	
78	8	1922		N2	T1		N2T1	L	5	
79	9	1923		N3		T1	N3T1	F	6	
80	10	1924	N1			T2	N1T2	C	7	Sabbath Year 5
81	11	1925		N2			N2	E	1	
82	12	1926		N3	T1		N3T1	F	2	
83	13	1927					ZERO	Z	3	
84	14	1928	N2	N1			N2N1	I	4	
85	15	1929	N3	N2	T1		N3N2T1	N	5	
86	16	1930			T2		T2	A	6	
87	17	1931	N2				N2	E	7	Sabbath Year 6
88	18	1932	N3	N1			N3N1	G	1	
89	19	1933					ZERO	Z	2	
90	20	1934				T1	T1	B	3	
91	21	1935	N3	N1			N3N1	G	4	
92	22	1936			T1		T1	B	5	THIRD SEAL
93	23	1937			T2	T1	T2T1	J	6	
94	1	1938	N1				N1	D	7	Seventh Sabbath Year 7
95	2	1939		N2	T1		N2T1	L	1	Jubilee Year 71st Jubilee since Canaan
96	3	1940			T2	T1	T2T1	J	2	
97	4	1941	N1				N1	D	3	
98	5	1942	N2	N1			N2N1	I	4	
99	6	1943					ZERO	Z	5	
100	7	1944	N1			T2	N1T2	C	6	
101	8	1945	N2				N2	E	7	Sabbath Year 1
102	9	1946		N3			N3	K	1	
103	10	1947				T2	T2	A	2	
104	11	1948	N1			T2	N1T2	C	3	
105	12	1949	N3	N2			N3N2	H	4	
106	13	1950			T2	T1	T2T1	J	5	
107	14	1951	N1		T2		N1T2	C	6	
108	15	1952	N3	N2			N3N2	H	7	Sabbath Year 2
109	16	1953		N3			N3	K	1	
110	17	1954			T2		T2	A	2	
111	18	1955	N2	N1			N2N1	I	3	
112	19	1956	N3	N2			N3N2	H	4	
113	20	1957			T2		T2	A	5	
114	21	1958	N2				N2	E	6	
115	22	1959	N3	N1			N3N1	G	7	Sabbath Year 3
116	23	1960				T1	T1	B	1	
117	24	1961			T2		T2	A	2	
118	1	1962	N2	N1			N2N1	I	3	
119	2	1963		N3			N3	K	4	
120	3	1964			T2		T2	A	5	
121	4	1965	N1				N1	D	6	
122	5	1966		N2	T1		N2T1	L	7	Sabbath Year 4
123	6	1967				T1	T1	B	1	
124	7	1968	N1			T2	N1T2	C	2	
125	8	1969	N2	N1			N2N1	I	3	
126	9	1970					ZERO	Z	4	
127	10	1971	N1		T2		N1T2	C	5	
128	11	1972	N2			T2	N2T2	M	6	
129	12	1973		N3	T1		N3T1	F	7	Sabbath Year 5
130	13	1974			T2		T2	A	1	
131	14	1975				T2	T2	A	2	
132	15	1976	N3	N2			N3N2	H	3	
133	16	1977				T1	T1	B	4	
134	17	1978	N1				N1	D	5	
135	18	1979	N3	N2			N3N2	H	6	
136	19	1980		N3	T1		N3T1	F	7	Sabbath Year 6
137	20	1981					ZERO	Z	1	
138	21	1982	N2				N2	E	2	
139	22	1983	N3	N1	T1		N3N1T1	P	3	
140	23	1984			T2		T2	A	4	
141	24	1985	N2				N2	E	5	
142	25	1986	N3	N1			N3N1	G	6	FOURTH SEAL
143	26	1987			T1		T1	B	7	Seventh Sabbath Year 7
144	27	1988	N1				N1	D	1	Jubilee Year 72nd Jubilee since Canaan
145	1	1989	N2	N1		T2	N2N1T2	Q	2	
146	2	1990		N3	T1		N3T1	F	3	
147	3	1991				T1	T1	B	4	
148	4	1992	N1				N1	D	5	
149	5	1993		N2			N2	E	6	
150	6	1994		N3	T1		N3T1	F	7	Sabbath Year 1
151	7	1995	N1			T2	N1T2	C	1	
152	8	1996		N2			N2	E	2	
153	9	1997		N3	T1		N3T1	F	3	
154	10	1998				T2	T2	A	4	
155	11	1999	N1				N1	D	5	
156	12	2000	N3	N2	T1		N3N2T1	N	6	
157	13	2001					ZERO	Z	7	Sabbath Year 2
158	14	2002				T2	T2	A	1	

159	15	2003	N3	N2			N3N2	H	2	
160	16	2004				T1	T1	B	3	
161	17	2005			T2	T1	T2T1	J	4	
162	18	2006	N3	N2			N3N2	H	5	
163	19	2007					ZERO	Z	6	
164	20	2008			T2	T1	T2T1	J	7	Sabbath Year 3
165	21	2009	N2				N2	E	1	
166	22	2010	N3	N1			N3N1	G	2	
167	23	2011				T1	T1	B	3	
168	24	2012	N2			T2	N2T2	M	4	
169	1	2013	N3	N1			N3N1	G	5	
170	2	2014			T1		T1	B	6	
171	3	2015	N1			T2	N1T2	C	7	Sabbath Year 4
172	4	2016	N2				N2	E	1	
173	5	2017		N3			N3	K	2	
174	6	2018			T2	T1	T2T1	J	3	
175	7	2019	N1				N1	D	4	