Spring: Nisan (WSM) - Iyyar (FSM) - Sivan (SSM) • Weeks 1-13

Legend:

Weekly Sabbaths

Passover/Unleavened Bread

Wave Sheaf (26 Nisan)

Pentecost (15 Sivan)

Week	Wed	Thu	Fri	Sat	Sun	Mon	Tue
1	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	6	<b>7</b>
	Nisan						
2	<b>8</b>	9	10	<b>11</b>	<b>12</b>	13	<b>14</b>
	Nisan						
3	15	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>
	Nisan						
4	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	28
	Nisan						
5	<b>29</b>	30	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
	Nisan	Nisan	lyyar	Iyyar	Iyyar	lyyar	lyyar
6	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
	lyyar	Iyyar	lyyar	Iyyar	lyyar	lyyar	lyyar
7	13	<b>14</b>	15	<b>16</b>	<b>17</b>	18	<b>19</b>
	Iyyar	lyyar	lyyar	lyyar	lyyar	Iyyar	lyyar
8	<b>20</b>	<b>21</b>	<b>22</b>	23	<b>24</b>	<b>25</b>	<b>26</b>
	lyyar	lyyar	Iyyar	Iyyar	Iyyar	lyyar	lyyar
9	<b>27</b>	28	<b>29</b>	<b>30</b>	<b>1</b>	<b>2</b>	<b>3</b>
	Iyyar	Iyyar	lyyar	Iyyar	Sivan	Sivan	Sivan
10	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>
	Sivan						
11	<b>11</b>	<b>12</b>	13	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>
	Sivan						
12	18	19	<b>20</b>	<b>21</b>	<b>22</b>	23	<b>24</b>
	Sivan						
13	25	<b>26</b>	<b>27</b>	28	<b>29</b>	30	<b>31</b>
	Sivan						

#### WSM/FSM/SSM Pattern in Quarter 1:

- Nisan (WSM): Starts Wednesday, 30 days, Sabbaths on 4,11,18,25
- Iyyar (FSM): Starts Friday, 30 days, Sabbaths on 2,9,16,23,30
- · Sivan (SSM): Starts Sunday, 31 days, Sabbaths on 7,14,21,28
- · Perfect vertical Sabbath alignment maintained throughout

- Passion Week & Pentecost Timing:
   Nisan 14 = Tuesday (Crucifixion) → Nisan 15 = Wednesday (High Sabbath)
- Nisan 18 = Saturday (Weekly Sabbath) → Nisan 19 = Sunday (Resurrection)
- Nisan 25 = Saturday (Sabbath) → Nisan 26 = Sunday (Wave Sheaf Offering)
   50-day count: Day 1 (26 Nisan) → Day 50 (15 Sivan) = Pentecost
- Perfect "morrow after the Sabbath" pattern for both resurrection and Pentecost

Summer: Tammuz (WSM) - Av (FSM) - Elul (SSM) • Weeks 14-26

Legend:

Weekly Sabbaths

New Wine (3 Av)

New Oil (22 Elul)

Week	Wed	Thu	Fri	Sat	Sun	Mon	Tue
14	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
	Tammuz	Tammuz	Tammuz	Tammuz	Tammuz	Tammuz	Tammuz
15	<b>8</b>	<b>9</b>	10	<b>11</b>	<b>12</b>	13	<b>14</b>
	Tammuz	Tammuz	Tammuz	Tammuz	Tammuz	Tammuz	Tammuz
16	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>
	Tammuz	Tammuz	Tammuz	Tammuz	Tammuz	Tammuz	Tammuz
17	<b>22</b>	23	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>
	Tammuz	Tammuz	Tammuz	Tammuz	Tammuz	Tammuz	Tammuz
18	29 Tammuz	<b>30</b> Tammuz	<b>1</b> Av	<b>2</b> Av	<b>3</b>	<b>4</b> Av	<b>5</b>
19	<b>6</b> Av	<b>7</b>	<b>8</b> Av	<b>9</b> Av	<b>10</b> Av	<b>11</b> Av	<b>12</b>
20	<b>13</b>	<b>14</b> Av	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>
21	<b>20</b> Av	<b>21</b> Av	<b>22</b> Av	<b>23</b>	<b>24</b> Av	<b>25</b>	<b>26</b>
22	<b>27</b> Av	<b>28</b> Av	<b>29</b>	<b>30</b> Av	<b>1</b> Elul	<b>2</b> Elul	3 Elul
23	<b>4</b>	5	6	<b>7</b>	8	9	10
	Elul	Elul	Elul	Elul	Elul	Elul	Elul
24	<b>11</b>	12	13	<b>14</b>	<b>15</b>	16	<b>17</b>
	Elul	Elul	Elul	Elul	Elul	Elul	Elul
25	18	19	20	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>
	Elul	Elul	Elul	Elul	Elul	Elul	Elul
26	<b>25</b>	<b>26</b>	<b>27</b>	28	<b>29</b>	30	31
	Elul	Elul	Elul	Elul	Elul	Elul	Elul

#### WSM/FSM/SSM Pattern in Quarter 2:

- Tammuz (WSM): Starts Wednesday, 30 days, Sabbaths on 4,11,18,25
- Av (FSM): Starts Friday, 30 days, Sabbaths on 2,9,16,23,30
- Elul (SSM): Starts Sunday, 31 days, Sabbaths on 7,14,21,28
- Perfect vertical Sabbath alignment maintained throughout

### Harvest Festival Timing:

- New Wine Festival (3 Av): 50 days after Pentecost (15 Sivan)
- New Oil Festival (22 Elul): 50 days after New Wine (3 Av)
- Both fall on Sunday: "Morrow after the Sabbath" pattern continues
   Summer harvest cycle: Completing the grain-wine-oil sequence

Autumn: Tishri (WSM) - Marcheshvan (FSM) - Kislev (SSM) • Weeks 27-39

Legend:

Weekly Sabbaths

Yom Teruah (1 Tishri)

Day of Atonement (10 Tishri)

Tabernacles (15 Tishri)

Dedication (25 Kislev)

Week	Wed	Thu	Fri	Sat	Sun	Mon	Tue
27	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
	Tishri						
28	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	13	<b>14</b>
	Tishri						
29	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>
	Tishri						
30	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>
	Tishri						
31	<b>29</b>	<b>30</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	5
	Tishri	Tishri	Marcheshvan	Marcheshvan	Marcheshvan	Marcheshvan	Marcheshvan
32	<b>6</b>	<b>7</b>	<b>8</b>	9	<b>10</b>	<b>11</b>	<b>12</b>
	Marcheshvan						
33	13	14	15	<b>16</b>	<b>17</b>	18	19
	Marcheshvan						
34	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	25	<b>26</b>
	Marcheshvan						
35	<b>27</b>	28	<b>29</b>	<b>30</b>	<b>1</b>	<b>2</b>	<b>3</b>
	Marcheshvan	Marcheshvan	Marcheshvan	Marcheshvan	Kislev	Kislev	Kislev
36	<b>4</b>	5	<b>6</b>	<b>7</b>	<b>8</b>	9	10
	Kislev						
37	<b>11</b>	12	13	<b>14</b>	<b>15</b>	16	17
	Kislev						
38	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	23	<b>24</b>
	Kislev						
39	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b>
	Kislev						

## WSM/FSM/SSM Pattern in Quarter 3:

- Tishri (WSM): Starts Wednesday, 30 days, Sabbaths on 4,11,18,25
- Marcheshvan (FSM): Starts Friday, 30 days, Sabbaths on 2,9,16,23,30
- Kislev (SSM): Starts Sunday, 31 days, Sabbaths on 7,14,21,28
- Perfect vertical Sabbath alignment maintained throughout

### Autumn Festival Schedule:

- Yom Teruah (1 Tishri): Feast of Trumpets falls on Wednesday
   Day of Atonement (10 Tishri): Falls on Friday solemn fast day
- Feast of Tabernacles (15 Tishri): Begins on Wednesday seven-day celebration
- Feast of Dedication (25 Kislev): Falls on Wednesday later known as Hanukkah Complete autumn cycle: From Trumpets through Dedication

Winter: Tevet (WSM) - Shevat (FSM) - Adar (SSM) • Weeks 40-52

Legend:

Weekly Sabbaths

Week	Wed	Thu	Fri	Sat	Sun	Mon	Tue
40	<b>1</b>	<b>2</b>	3	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
	Tevet						
41	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	13	<b>14</b>
	Tevet						
42	15	<b>16</b>	<b>17</b>	18	<b>19</b>	<b>20</b>	<b>21</b>
	Tevet						
43	<b>22</b>	23	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>
	Tevet						
44	<b>29</b>	<b>30</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
	Tevet	Tevet	Shevat	Shevat	Shevat	Shevat	Shevat
45	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
	Shevat						
46	13	14	15	<b>16</b>	<b>17</b>	18	19
	Shevat						
47	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>
	Shevat						
48	<b>27</b>	28	<b>29</b>	<b>30</b>	<b>1</b>	<b>2</b>	3
	Shevat	Shevat	Shevat	Shevat	Adar	Adar	Adar
49	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>
	Adar						
50	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>
	Adar						
51	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>
	Adar						
52	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b>
	Adar						

#### WSM/FSM/SSM Pattern in Quarter 4:

- Tevet (WSM): Starts Wednesday, 30 days, Sabbaths on 4,11,18,25
- Shevat (FSM): Starts Friday, 30 days, Sabbaths on 2,9,16,23,30 Adar (SSM): Starts Sunday, 31 days, Sabbaths on 7,14,21,28
- Perfect vertical Sabbath alignment maintained throughout

### Annual Cycle Completion:

- Final quarter: Winter months complete the 364-day year
- Adar 31 = Tuesday: Last day of year (Day 364)
  Seamless transition: Returns to Nisan 1 = Wednesday (Day 1)
  Perfect perpetual cycle: No drift, no adjustment needed