

## Gezeitenkalender 2011 für die Jümme bei Detern

		<b>März</b>		
Datum	HW	HW	NW	NW
1		12:30	07:17	19:49
2	00:52	13:37	08:40	20:59
3	01:48	14:23	09:38	21:50
4	02:29	14:59	10:20	22:32
5	03:06	15:33	10:56	23:09
6	03:39	16:04	11:30	23:42
7	04:10	16:31		12:00
8	04:39	16:57	00:11	12:27
9	05:10	17:24	00:37	12:53
10	05:43	17:54	01:06	13:20
11	06:12	18:21	01:34	13:44
12	06:37	18:50	01:49	14:02
13	07:14	19:38	01:56	13:53
14	08:18	20:56	03:00	15:28
15	09:50	22:30	04:19	17:01
16	11:26	23:58	06:01	18:43
17		12:48	07:39	20:10
18	01:07	13:52	08:57	21:19
19	02:02	14:45	09:58	22:17
20	02:51	15:32	10:50	23:09
21	03:39	16:14	11:38	23:54
22	04:26	16:55		12:22
23	05:12	17:35	00:36	13:04
24	05:57	18:13	01:16	13:40
25	06:40	18:52	01:54	14:13
26	07:24	19:33	02:31	14:44
27	09:12	21:27	03:10	16:22
28	10:24	22:42	05:01	17:21
29	11:40	23:34	06:18	18:47
30		13:07	07:52	20:20
31	01:28	14:14	09:16	21:34

		<b>April</b>		
Datum	HW	HW	NW	NW
1	02:23	14:58	10:13	22:23
2	03:02	15:31	10:50	23:01
3	03:37	16:04	11:24	23:39
4	04:12	16:37	11:59	
5	04:45	17:06	00:16	12:30
6	05:16	17:34	00:49	12:58
7	05:48	18:03	01:18	13:27
8	06:22	18:34	01:48	13:57
9	06:56	19:05	02:18	14:25
10	07:28	19:38	02:46	14:50
11	08:08	20:24	03:14	15:20
12	09:09	21:36	03:56	16:15
13	10:34	23:06	05:08	17:41
14		12:06	06:43	19:18
15	00:31	13:24	08:15	20:43
16	01:40	14:27	09:30	21:52
17	02:36	15:20	10:30	22:52
18	03:29	15:59	11:25	23:47
19	04:21	16:52		12:14
20	04:34	17:32	00:35	12:59
21	05:57	18:12	01:18	13:40
22	06:42	18:53	02:00	14:18
23	07:26	19:33	02:40	14:51
24	08:09	20:15	03:18	15:24
25	08:55	21:05	03:58	16:02
26	09:51	22:12	04:46	16:55
27	11:04	23:32	05:51	18:10
28		12:24	07:13	19:35
29	00:47	13:33	08:31	20:49
30	01:44	13:35	09:29	21:41

## Gezeitenkalender 2011 für die Jümme bei Detern

		<b>Mai</b>		
<b>Datum</b>	<b>HW</b>	<b>HW</b>	<b>NW</b>	<b>NW</b>
<b>1</b>	02:26	14:57	10:08	22:23
<b>2</b>	03:04	15:33	10:45	23:05
<b>3</b>	03:43	16:10	11:24	23:48
<b>4</b>	04:21	16:44		12:00
<b>5</b>	04:56	17:16	00:25	12:33
<b>6</b>	05:30	17:48	01:00	13:06
<b>7</b>	06:09	18:22	01:34	13:41
<b>8</b>	06:48	18:58	02:08	14:15
<b>9</b>	07:28	19:37	02:44	14:48
<b>10</b>	08:13	20:25	03:22	15:26
<b>11</b>	09:11	21:28	04:09	16:19
<b>12</b>	10:24	22:45	05:10	17:31
<b>13</b>	11:43		06:28	18:55
<b>14</b>	00:03	12:55	07:47	20:13
<b>15</b>	01:11	13:56	08:57	21:21
<b>16</b>	02:11	14:51	09:59	22:25
<b>17</b>	03:09	15:44	10:58	23:25
<b>18</b>	04:05	16:31	11:52	00:17
<b>19</b>	04:56	17:13		12:38
<b>20</b>	05:43	17:54	01:02	13:18
<b>21</b>	06:28	18:35	01:45	13:57
<b>22</b>	07:12	19:17	02:27	14:34
<b>23</b>	07:53	19:59	03:07	15:09
<b>24</b>	08:34	20:44	03:46	15:45
<b>25</b>	09:20	21:37	04:28	16:29
<b>26</b>	10:16	22:41	05:19	17:25
<b>27</b>	11:24	23:49	06:20	18:35
<b>28</b>		12:33	07:27	19:47
<b>29</b>	00:51	13:30	08:27	20:49
<b>30</b>	01:42	14:17	09:17	21:41
<b>31</b>	02:27	15:00	10:02	22:30

		<b>Juni</b>		
<b>Datum</b>	<b>HW</b>	<b>HW</b>	<b>NW</b>	<b>NW</b>
<b>1</b>	03:13	15:43	10:48	23:17
<b>2</b>	03:57	16:23	11:31	
<b>3</b>	04:39	17:00	00:01	12:12
<b>4</b>	05:20	17:37	00:44	12:53
<b>5</b>	06:02	18:15	01:25	13:34
<b>6</b>	06:43	18:53	02:05	14:12
<b>7</b>	07:27	19:36	02:45	14:50
<b>8</b>	08:16	20:24	03:28	15:33
<b>9</b>	09:09	21:20	04:16	16:23
<b>10</b>	10:10	22:24	05:09	17:22
<b>11</b>	11:15	23:34	06:10	18:30
<b>12</b>		12:21	07:17	19:43
<b>13</b>	00:43	13:24	08:25	20:53
<b>14</b>	01:49	14:24	09:31	22:01
<b>15</b>	02:53	15:22	10:34	23:05
<b>16</b>	03:52	16:13	11:31	
<b>17</b>	04:43	16:57	00:01	12:20
<b>18</b>	05:29	17:39	00:48	13:02
<b>19</b>	06:12	18:20	01:32	13:42
<b>20</b>	06:54	19:00	02:15	14:20
<b>21</b>	07:31	19:39	02:53	14:53
<b>22</b>	08:06	20:18	03:28	15:25
<b>23</b>	08:42	20:58	04:02	15:58
<b>24</b>	09:23	21:45	04:39	16:39
<b>25</b>	10:17	22:43	05:21	17:31
<b>26</b>	11:22	23:47	06:14	18:38
<b>27</b>		12:29	07:16	19:49
<b>28</b>	00:51	13:31	08:20	20:55
<b>29</b>	01:49	14:26	09:19	21:53
<b>30</b>	02:44	15:16	10:15	22:48

## Gezeitenkalender 2011 für die Jümme bei Detern

	<b>Juli</b>			
<b>Datum</b>	<b>HW</b>	<b>HW</b>	<b>NW</b>	<b>NW</b>
<b>1</b>	03:36	16:01	11:08	23:40
<b>2</b>	04:25	16:44	11:57	
<b>3</b>	05:10	17:25	00:31	12:44
<b>4</b>	05:54	18:04	01:19	13:29
<b>5</b>	06:35	18:44	02:02	14:09
<b>6</b>	07:19	19:27	02:41	14:47
<b>7</b>	08:06	20:14	03:22	15:29
<b>8</b>	08:55	21:05	04:08	19:46
<b>9</b>	09:46	22:01	04:56	17:06
<b>10</b>	10:42	23:06	05:46	18:04
<b>11</b>	11:48		06:46	19:15
<b>12</b>	00:20	12:57	07:56	20:31
<b>13</b>	01:34	14:03	09:08	21:45
<b>14</b>	02:42	15:04	10:15	22:51
<b>15</b>	03:41	15:57	11:14	23:47
<b>16</b>	04:31	16:42		12:04
<b>17</b>	05:14	17:23	00:34	12:48
<b>18</b>	05:54	18:01	01:17	13:28
<b>19</b>	06:30	18:36	01:57	14:02
<b>20</b>	07:01	19:11	02:31	14:31
<b>21</b>	07:31	19:45	02:59	14:57
<b>22</b>	08:00	20:18	03:28	15:27
<b>23</b>	08:33	20:52	03:57	15:58
<b>24</b>	09:13	21:38	04:25	16:35
<b>25</b>	10:10	22:41	05:04	17:30
<b>26</b>	11:23	23:56	06:04	18:45
<b>27</b>		12:41	07:20	20:05
<b>28</b>	01:12	13:50	08:37	21:19
<b>29</b>	02:19	14:49	09:47	22:24
<b>30</b>	03:17	15:39	10:48	23:23
<b>31</b>	04:09	16:24	11:42	

	<b>August</b>			
<b>Datum</b>	<b>HW</b>	<b>HW</b>	<b>NW</b>	<b>NW</b>
<b>1</b>	04:56	17:07	00:47	12:33
<b>2</b>	05:40	17:48	01:06	13:19
<b>3</b>	06:21	18:28	01:50	13:59
<b>4</b>	07:02	19:11	02:28	14:36
<b>5</b>	07:45	19:57	03:06	15:15
<b>6</b>	08:30	20:46	03:48	15:59
<b>7</b>	09:15	21:38	04:31	16:44
<b>8</b>	10:08	22:42	05:15	17:37
<b>9</b>	11:17		06:13	18:49
<b>10</b>	00:02	12:36	07:29	20:15
<b>11</b>	01:24	13:50	08:50	21:37
<b>12</b>	02:35	14:51	10:02	22:41
<b>13</b>	03:30	15:40	10:59	23:32
<b>14</b>	04:15	16:23	11:47	
<b>15</b>	04:54	17:01	00:15	12:30
<b>16</b>	05:29	17:35	00:55	13:06
<b>17</b>	05:59	16:06	01:30	13:37
<b>18</b>	06:26	18:38	01:59	14:03
<b>19</b>	06:52	19:10	02:25	14:28
<b>20</b>	07:21	19:40	02:50	14:57
<b>21</b>	07:50	20:08	03:16	15:23
<b>22</b>	08:21	20:44	03:38	15:50
<b>23</b>	09:09	21:43	04:07	16:32
<b>24</b>	10:22	23:07	05:01	17:45
<b>25</b>	11:51		06:25	19:19
<b>26</b>	00:36	13:14	07:58	20:49
<b>27</b>	01:54	14:20	09:19	22:02
<b>28</b>	02:57	15:13	10:26	23:02
<b>29</b>	03:49	15:59	11:22	23:55
<b>30</b>	04:35	16:43		12:13
<b>31</b>	05:18	17:26	00:43	12:59

## Gezeitenkalender 2011 für die Jümme bei Detern

### September

Datum	HW	HW	NW	NW
1	05:59	18:09	01:27	13:40
2	06:39	04:53	02:07	14:18
3	07:20	19:38	02:44	14:57
4	08:01	20:26	03:21	15:37
5	08:44	21:16	03:59	16:19
6	09:36	22:20	04:40	17:10
7	10:48	23:42	05:37	18:14
8		12:15	06:59	19:57
9	01:10	13:35	08:31	21:26
10	02:24	14:35	09:47	22:28
11	03:14	15:18	10:40	23:10
12	03:51	15:55	11:21	23:46
13	04:25	16:31	11:59	
14	04:57	16:05	00:22	12:36
15	05:26	17:35	00:55	13:07
16	05:52	18:05	01:23	13:35
17	06:18	18:37	01:49	14:01
18	06:47	19:07	02:14	14:28
19	07:16	19:35	02:39	14:53
20	07:45	20:08	03:00	15:17
21	08:27	21:04	03:26	13:54
22	09:35	22:29	04:16	17:02
23	11:06		05:41	18:39
24	00:04	12:36	07:20	20:16
25	01:27	13:48	08:48	21:34
26	02:31	14:42	09:56	22:33
27	03:23	15:29	10:53	23:24
28	04:09	16:16	11:45	00:12
29	04:52	17:03		12:33
30	05:34	17:50	00:58	13:17

### Oktober

Datum	HW	HW	NW	NW
1	06:14	18:36	01:41	13:58
2	06:55	19:21	02:19	14:37
3	07:35	20:07	02:53	15:15
4	08:17	20:56	03:27	15:56
5	09:09	21:57	04:06	16:47
6	10:20	23:16	05:02	17:58
7	11:46		06:24	19:29
8	00:43	13:08	07:57	20:58
9	01:56	14:08	09:17	22:00
10	02:44	14:48	10:08	22:36
11	03:18	15:22	10:44	23:08
12	03:50	15:58	11:22	23:42
13	04:23	16:34		12:01
14	04:55	17:06	00:16	12:36
15	05:23	17:37	00:46	13:07
16	05:51	18:10	01:15	13:35
17	06:21	18:43	01:42	14:03
18	06:52	19:14	02:09	14:30
19	07:23	19:51	02:35	14:58
20	08:04	20:44	03:04	15:36
21	09:06	22:01	03:51	16:38
22	10:29	23:31	04:08	18:05
23	11:56		06:42	19:38
24	00:53	13:08	08:09	20:54
25	01:57	14:06	09:18	21:55
26	02:50	14:58	10:18	22:49
27	03:39	15:50	11:14	23:41
28	04:24	16:41		12:05
29	05:07	17:30	00:28	12:51
30	04:50	17:18	01:22	12:36
31	05:32	18:05	00:53	13:18

## Gezeitenkalender 2011 für die Jümme bei Detern

	November			
Datum	HW	HW	NW	NW
1	06:14	18:50	01:29	13:58
2	06:57	19:36	02:02	14:38
3	07:46	20:30	02:40	15:26
4	08:48	21:37	03:30	16:27
5	10:03	22:54	04:39	17:44
6	11:21		06:03	19:04
7	00:05	12:24	07:22	20:07
8	00:59	13:08	08:20	20:49
9	01:37	13:46	09:02	21:24
10	02:13	14:25	09:43	22:01
11	02:51	15:04	10:26	22:39
12	03:27	15:41	11:05	23:13
13	03:59	16:16	11:40	23:46
14	04:30	16:51		12:13
15	05:03	17:27	00:20	12:45
16	05:36	18:03	00:51	13:17
17	06:12	18:43	01:21	13:51
18	06:53	19:33	01:55	14:32
19	07:47	20:39	02:40	15:25
20	08:57	21:56	03:44	16:35
21	10:14	23:11	05:03	17:54
22	11:26		06:25	19:09
23	00:17	12:30	07:37	20:15
24	01:14	13:30	08:42	21:16
25	02:09	14:28	09:45	22:13
26	02:59	15:22	10:40	23:02
27	03:44	16:12	11:29	23:47
28	04:28	17:01		12:15
29	05:12	17:48	00:30	13:01
30	05:56	18:32	01:10	13:44

	Dezember			
Datum	HW	HW	NW	NW
1	06:38	19:13	01:45	14:22
2	07:22	19:56	02:19	15:02
3	08:11	20:46	02:59	15:48
4	09:10	21:48	03:49	16:44
5	10:17	22:56	04:54	17:50
6	11:22		06:08	18:55
7	00:29	12:19	07:18	19:50
8	00:51	13:07	08:15	20:38
9	01:37	13:53	09:05	21:23
10	02:20	14:37	09:51	22:06
11	03:01	15:19	10:35	22:46
12	03:38	15:59	11:17	23:26
13	04:14	16:38	11:58	
14	04:49	17:15	00:06	12:36
15	05:24	17:53	00:42	13:11
16	06:01	18:36	01:15	13:47
17	06:43	19:23	01:51	14:27
18	07:31	20:16	02:34	15:13
19	08:28	21:18	03:25	16:07
20	09:35	22:26	04:28	17:12
21	10:47	23:35	05:42	18:25
22	11:59		06:59	19:38
23	00:41	13:08	08:13	20:47
24	01:43	14:12	09:22	21:49
25	02:38	15:08	10:21	22:42
26	03:26	15:57	11:12	23:28
27	04:10	16:43	11:59	
28	04:54	17:28	00:13	12:45
29	05:36	18:08	00:55	13:27
30	06:16	18:43	01:29	14:02
31	06:53	19:16	01:58	14:34