

RECLAMATION

Managing Water in the West

Great Plains Region 2016



U.S. Department of the Interior
Bureau of Reclamation
Great Plains Region





JANUARY 2016

About the image: Canyon Ferry Dam, Montana, in winter. Photo by Taryn Preston.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<p>December</p> <p>S M T W T F S</p> <p>1 2 3 4 5</p> <p>6 7 8 9 10 11 12</p> <p>13 14 15 16 17 18 19</p> <p>20 21 22 23 24 25 26</p> <p>27 28 29 30 31</p>	<p>February</p> <p>S M T W T F S</p> <p>1 2 3 4 5 6</p> <p>7 8 9 10 11 12 13</p> <p>14 15 16 17 18 19 20</p> <p>21 22 23 24 25 26 27</p> <p>28 29</p>				<p>1905 - Reclamation begins collecting weather data at Buffalo Bill Dam (WY)</p> <p>1</p> <p>New Year's Day</p>	<p>2</p>
3	<p>1921 - Shoshone Power Plant (WY) excavation begins</p> <p>4</p>	5	6	7	8	9
<p>1951 - First fill of Horsetooth Reservoir (CO)</p> <p>10</p>	<p>1909 - Boundary Waters Treaty with Canada signed</p> <p>11</p>	12	13	14	<p>1910 - Shoshone Dam (WY) last concrete placed</p> <p>15</p>	16
17	<p>18</p> <p>Birthday of Martin Luther King Jr.</p>	19	<p>1944 - Intake Project (MT) authorized</p> <p>20</p>	21	22	23
24	25	26	<p>1955 - Lovewell Dam (KS) starts construction</p> <p>27</p>	<p>1955 - Norton Dam (KS) first diversion of water</p> <p>28</p>	29	30
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MARCH 2016

About the image: Installing stop logs on Buffalo Bill Dam, Wyoming, Spillway Gate 2. Photo by Mark Skoric.

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<p>6</p>	<p>1961 - Merritt Dam (NE) construction begins</p> <p>7</p>	<p>8</p>	<p>9</p>	<p>10</p>	<p>11</p>	<p>12</p>																																																																																				
<p>13</p> <p>daylight saving time begins</p>	<p>1903 - First five Reclamation projects authorized including Milk River (MT) and North Platte (WY)</p> <p>14</p>	<p>15</p>	<p>16</p>	<p>17</p>	<p>18</p>	<p>19</p>																																																																																				
<p>20</p>	<p>21</p>	<p>22</p>	<p>1908 - Corbett Diversion Dam (WY) completed</p> <p>23</p>	<p>24</p>	<p>1908 - Jamestown Dam (ND) contract awarded</p> <p>25</p>	<p>26</p>																																																																																				
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APRIL 2016

About the image: Snake Creek Pumping Plant, North Dakota, after completion of brick wall modification. Photo by James E. Thornburg.

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<p>March</p> <table border="1"> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td></td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td></td></tr> <tr><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td></tr> <tr><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td></tr> <tr><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td></tr> <tr><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td></td><td></td></tr> </table>	S	M	T	W	T	F	S		1	2	3	4	5		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			<p>May</p> <table border="1"> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td></tr> <tr><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td></tr> <tr><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td></tr> <tr><td>29</td><td>30</td><td>31</td><td></td><td></td><td></td><td></td></tr> </table>	S	M	T	W	T	F	S	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31								1949 - Construction begins on Cedar Bluff Unit (KS) 1	2
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10	11	12	13	14	1949 - Angostura (SD) Power Plant closes 15	16																																																																																				
17	1905 - Huntley Project (MT) authorized 18	1949 - Construction begins on Shadehill Dam (SD) 19	20	21	22	23																																																																																				
24	1974 - Construction begins on aquaduct system for Mountain Park Project (OK) 25	1940 - Mirage Flats Project (NE) authorized 26	27	28	29	1965 - Construction completed on pipelines for Norman Project (OK) 30																																																																																				



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MAY 2016

About the image: Gate valve at South Cunningham Diversion Dam on the West Slope Collection System of the Fryingpan-Arkansas Project, Colorado. Photo by David Hartman.

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1944 - The Sloan Report includes a broader range of topics, including hydroelectric power, irrigation, wildlife and recreation 1	1966 - O&M of Norman Project (OK) transferred to the Central Oklahoma Master Conservancy District 2	3	1951 - Arnel Unit (CO) of the Pick-Sloan Missouri Basin Program completed 4	5	6	7																																																																																				
2008 - Federal funding for the Platte River Recovery Program authorized 8	9	10	1966 - President Lyndon B. Johnson authorizes the Mountain Park Project (OK) 11	1966 - Construction resumes on Altus Dam (OK) after being delayed by WWII 12	13	1966 - First concrete placed in Merritt Dam (NE) 14																																																																																				
15	16	17	1982 - Choke Canyon Dam (TX) considered substantially complete 18	19	20	1907 - President Theodore Roosevelt declares Huntley Project (MT) lands open for settlement 21																																																																																				
22	23	1869 - Major John Wesley Powell begins journey down the Colorado (WY) 24	25	26	1950 - First water available from Savage Unit (MT) 27	28																																																																																				
29	 30 Memorial Day	31			<p style="text-align: center;">April</p> <table border="1" style="width: 100%; text-align: center;"> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr> <tr><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td></tr> <tr><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td></tr> <tr><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td></tr> </table>	S	M	T	W	T	F	S						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	<p style="text-align: center;">June</p> <table border="1" style="width: 100%; text-align: center;"> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td></td><td></td><td></td><td>1</td><td>2</td><td>3</td><td>4</td></tr> <tr><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td></tr> <tr><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td></tr> <tr><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td></td><td></td></tr> </table>	S	M	T	W	T	F	S				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30		
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JUNE 2016

About the image: Montana Conservation Corps members repair a fence to stop unauthorized off-road use at Canyon Ferry Reservoir. Photo by Taryn Preston.

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<p>May</p> <table border="1"> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td></tr> <tr><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td></tr> <tr><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td></tr> <tr><td>29</td><td>30</td><td>31</td><td></td><td></td><td></td><td></td></tr> </table>	S	M	T	W	T	F	S	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					<p>July</p> <table border="1"> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr> <tr><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td></tr> <tr><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td></tr> <tr><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td></tr> <tr><td>31</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>	S	M	T	W	T	F	S						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31								<p>1904 - Belle Fourche (SD) Valley Water Users' Association forms</p> <p>1</p>	<p>2</p>	<p>3</p>	<p>4</p>
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<p>1942 - President Roosevelt approves Rapid Valley Project's Deerfield Dam (SD)</p> <p>5</p>	<p>1914 - Secretary of the Interior authorizes construction of Lake Sherburne Dam (MT)</p> <p>6</p>	<p>7</p>	<p>1964 - On June 7 and 8, heavy rains send floodwater three feet over the top of Gibson Dam (MT)</p> <p>8</p>	<p>9</p>	<p>1952 - Dedication of Harlan County Dam (NE)</p> <p>10</p>	<p>11</p>																																																																																											
<p>1906 - Texas made a Reclamation state by Congress</p> <p>12</p>	<p>13</p>	<p>14</p>	<p>15</p>	<p>16</p>	<p>United States Reclamation Service founded 1902</p>  <p>17</p>	<p>18</p>																																																																																											
<p>2012 - Dedication of Standing Rock Rural Water System treatment plant (SD)</p> <p>19</p>	<p>1964 - Groundbreaking for Arbuckle Dam (OK)</p> <p>20</p>	<p>21</p>	<p>1905 - Construction of Lower Yellowstone Project (MT) begins</p> <p>22</p>	<p>1954 - Canyon Ferry Unit (MT) completed</p> <p>1947 - First water through Alva B. Adams Tunnel (CO)</p> <p>23</p>	<p>24</p>	<p>25</p>																																																																																											
<p>26</p>	<p>27</p>	<p>28</p>	<p>1972 - First water delivered from Fryingpan-Arkansas Project (CO)</p> <p>29</p>	<p>1962 - Ground breaking for Sanford Dam (TX)</p> <p>30</p>																																																																																													







AUGUST 2016

About the image: Great Plains Regional Drill Crew drilling lift lines from the crest of Yellowtail Dam, Montana. Photo by Cody Clark.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																												
	1	2	3	4	5 1965 - Initial stage (to irrigate 250,000 acres) of Garrison Project (ND) authorized	6																																																																																												
7 1962 - President Kennedy dedicates Oahe Dam (SD)	8	9 1937 - First construction funds authorized for the Colorado-Big Thompson Project (CO)	10	11 1946 - Mirage Flats Project (NE) completed	12	13																																																																																												
14 1964 - Public Law 88-442 requires that units of Pick-Sloan not completed be reauthorized 2012 - Fort Peck/Dry Prairie Rural Water treatment plant dedicated (MT)	15 1951 - Shadehill Dam (SD) completed	16 1957 - San Angelo Project (TX) authorized 1962 - Fryingpan-Arkansas Project authorized (CO)	17	18	19	20																																																																																												
21 2012 - Lewis And Clark Rural Water System treatment plant dedicated (SD)	22 1950 - Alcova Powerplant (WY) authorized 2012 - Rural water treatment plant dedicated for Oliver, Mercer, and North Dunn counties (ND)	23 1986 - McGee Creek Project (OK) dedicated	24	25	26	27 2006 - Mid-Dakota Rural Water System (SD) completed																																																																																												
28	29 2005 - Hurricane Katrina makes landfall. Reclamation employees assist disaster relief efforts	30	31 1965 - Sanford Dam (TX) completed		<p style="text-align: center;">July</p> <table border="1" style="width: 100%; text-align: center;"> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr> <tr><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td></tr> <tr><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td></tr> <tr><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td></tr> <tr><td>31</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>	S	M	T	W	T	F	S						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31							<p style="text-align: center;">September</p> <table border="1" style="width: 100%; text-align: center;"> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td>1</td><td>2</td><td>3</td></tr> <tr><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr> <tr><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td></tr> <tr><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td></tr> <tr><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td></td></tr> </table>	S	M	T	W	T	F	S						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
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SEPTEMBER 2016

About the image: Cleaning sediment off of the Tiber Marina boat ramp in preparation for a Montana fishing event. Photo by Michael Hilliard.

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4	1947 - Three days of celebration culminates in Dedication Day for Altus Dam (OK)	5	6	7	1900 - The Galveston Hurricane hits, resulting in Texas becoming a Reclamation state in 1906	8	9	10																																																																																										
	Labor Day																																																																																																	
1946 - Construction begins in Angostura Dam (SD)	11	12	1950 - First bucket of concrete placed at Canyon Ferry Dam (MT)	13	14	15	16	17																																																																																										
18	19	1953 - Jamestown Dam (ND) completed 251 days ahead of schedule	20	1968 - Mountain Park Project (OK) authorized	21	22	23	24																																																																																										
1970 - Riverton Project (WY) reauthorized as a Pick-Sloan unit	25	26	27	1976 - McGee Creek Project (OK) authorized	28	29	30																																																																																											





OCTOBER 2016

About the image: View of a historic picnic shelter below Altus Dam, Oklahoma. Photo by Jesse Rice.

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2	3	4	1964 - First storage in Norton Dam (KS) 5	6	7	8																																																																																				
9	2012 - Emmons County (ND) Water Treatment Plant dedicated 10 Columbus Day	1964 - Merritt Dam (NE) dedicated 11	1982 - Reclamation Reform Act of 1982 signed into law 12	13	14	1966 - National Historic Preservation Act approved 15																																																																																				
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23	24	25	26	1974 - Nueces River Project (TX) authorized 27	28	1977 - Mountain Park Project (OK) completed 29																																																																																				
30	1968 - Yellowtail Dam (MT) dedicated 31																																																																																									



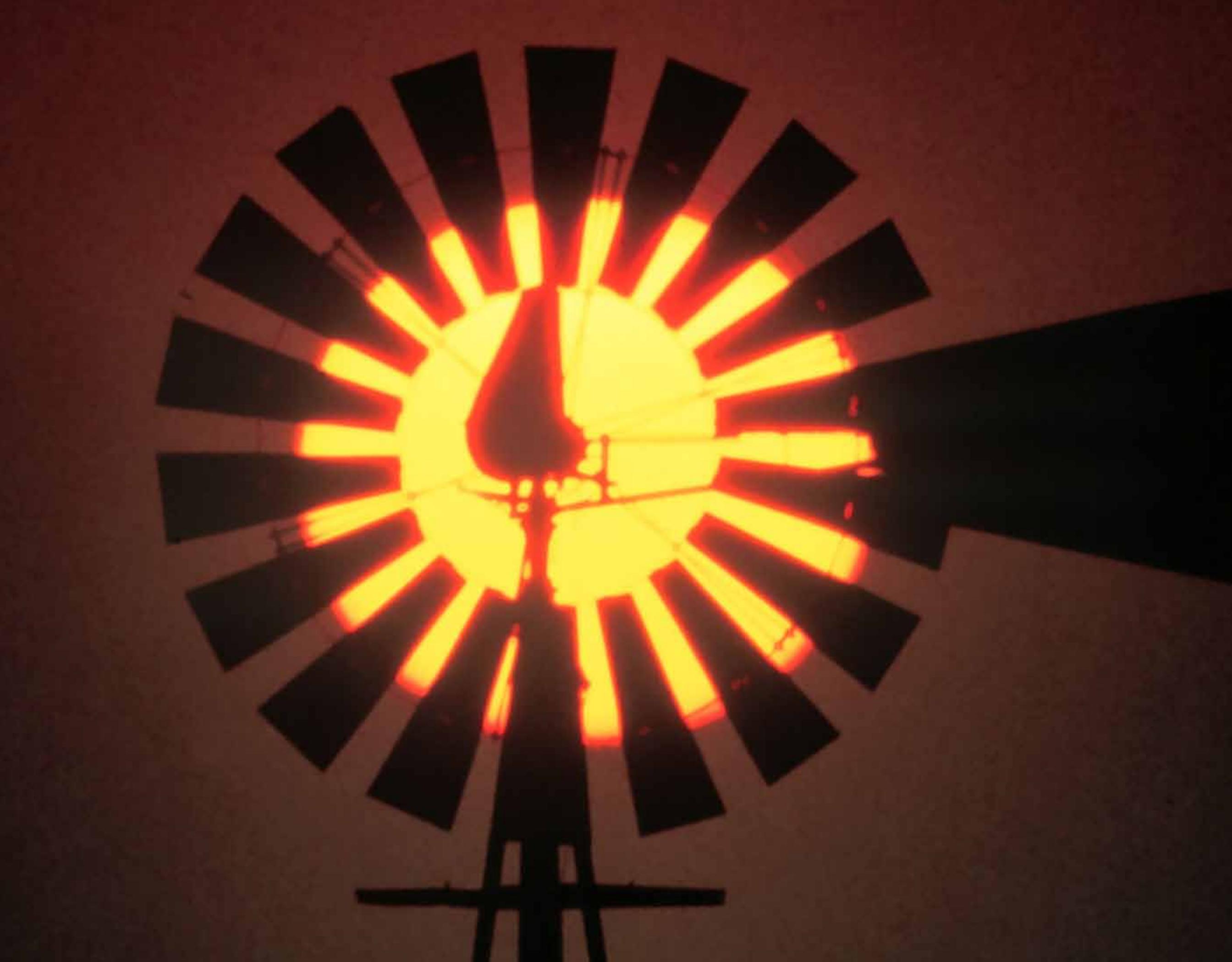


U.S. Department of the Interior
Bureau of Reclamation
Great Plains Region

NOVEMBER 2016

About the image: A grassed waterway in Kansas prevents erosion on cultivated fields. U.S. Department of Agriculture photo by Jeff Vanuga.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																											
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6 daylight saving time ends	7	8	9	10 1945 - WWII Japanese internment camp on Shoshone Project (WY) closed	11 Veterans Day	12																																																																																											
13	14 1946 - Construction of Milk River Project (MT) completed	15	16	17	18 1904 - Original Buford-Trenton Project (MT) authorized including a coal-fired power plant	19																																																																																											
20	21	22	23	24 Thanksgiving Day	25	26 1941 - Kortes (WY) power development found feasible by Secretary of the Interior																																																																																											
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U.S. Department of the Interior
Bureau of Reclamation
Great Plains Region

DECEMBER 2016

About the image: A Texas sunset near Houston. National Weather Service Collection photo.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday																																																																																				
<p>November</p> <table border="1"> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td></td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td></td></tr> <tr><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td></tr> <tr><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td></tr> <tr><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td></tr> <tr><td>27</td><td>28</td><td>29</td><td>30</td><td></td><td></td><td></td></tr> </table>	S	M	T	W	T	F	S		1	2	3	4	5		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				<p>January</p> <table border="1"> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> <tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td></tr> <tr><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td></tr> <tr><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td></tr> <tr><td>29</td><td>30</td><td>31</td><td></td><td></td><td></td><td></td></tr> </table>	S	M	T	W	T	F	S	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31							1	2	3
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4	5	6	1942 - Wartime blackout of Shoshone Power Plant (WY) - operators carry firearms for the rest of war	7	1948 - Heart Mountain Power Plant (WY) begins service	8	1949 - Heart Butte Unit (ND) completed	9	10																																																																																	
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8	9	10	11	12	13	14	15	16	17																																																																																	

JANUARY 2017

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2 New Year's Day observed	3	4	5	6	7
8	9	10	11	12	13	14
15	16 Birthday of Martin Luther King Jr.	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

2016 Pay Period Calendar

JANUARY

PP#	S	M	T	W	T	F	S
1						1	2
	3	4	5	6	7	8	9
2	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
3	24	25	26	27	28	29	30
	31						

FEBRUARY

PP#	S	M	T	W	T	F	S
	1	2	3	4	5	6	
4	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
5	21	22	23	24	25	26	27
	28	29					

MARCH

PP#	S	M	T	W	T	F	S
	1	2	3	4	5		
6	6	7	8	9	10	11	12
	13	14	15	16	17	18	19
7	20	21	22	23	24	25	26
	27	28	29	30	31		

APRIL

PP#	S	M	T	W	T	F	S
						1	2
8	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
9	17	18	19	20	21	22	23
	24	25	26	27	28	29	30

MAY

PP#	S	M	T	W	T	F	S
10	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
11	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
12	29	30	31				

JUNE

PP#	S	M	T	W	T	F	S
12					1	2	3
	4	5	6	7	8	9	10
13	11	12	13	14	15	16	17
	18	19	20	21	22	23	24
14	25	26	27	28	29	30	

JULY

PP#	S	M	T	W	T	F	S
14						1	2
	3	4	5	6	7	8	9
15	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
16	24	25	26	27	28	29	30
	31						

AUGUST

PP#	S	M	T	W	T	F	S
	1	2	3	4	5	6	
17	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
18	21	22	23	24	25	26	27
	28	29	30	31			

SEPTEMBER

PP#	S	M	T	W	T	F	S
						1	2
	3	4	5	6	7	8	9
19	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
20	24	25	26	27	28	29	30

OCTOBER

PP#	S	M	T	W	T	F	S
						1	
21	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
22	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
23	30	31					

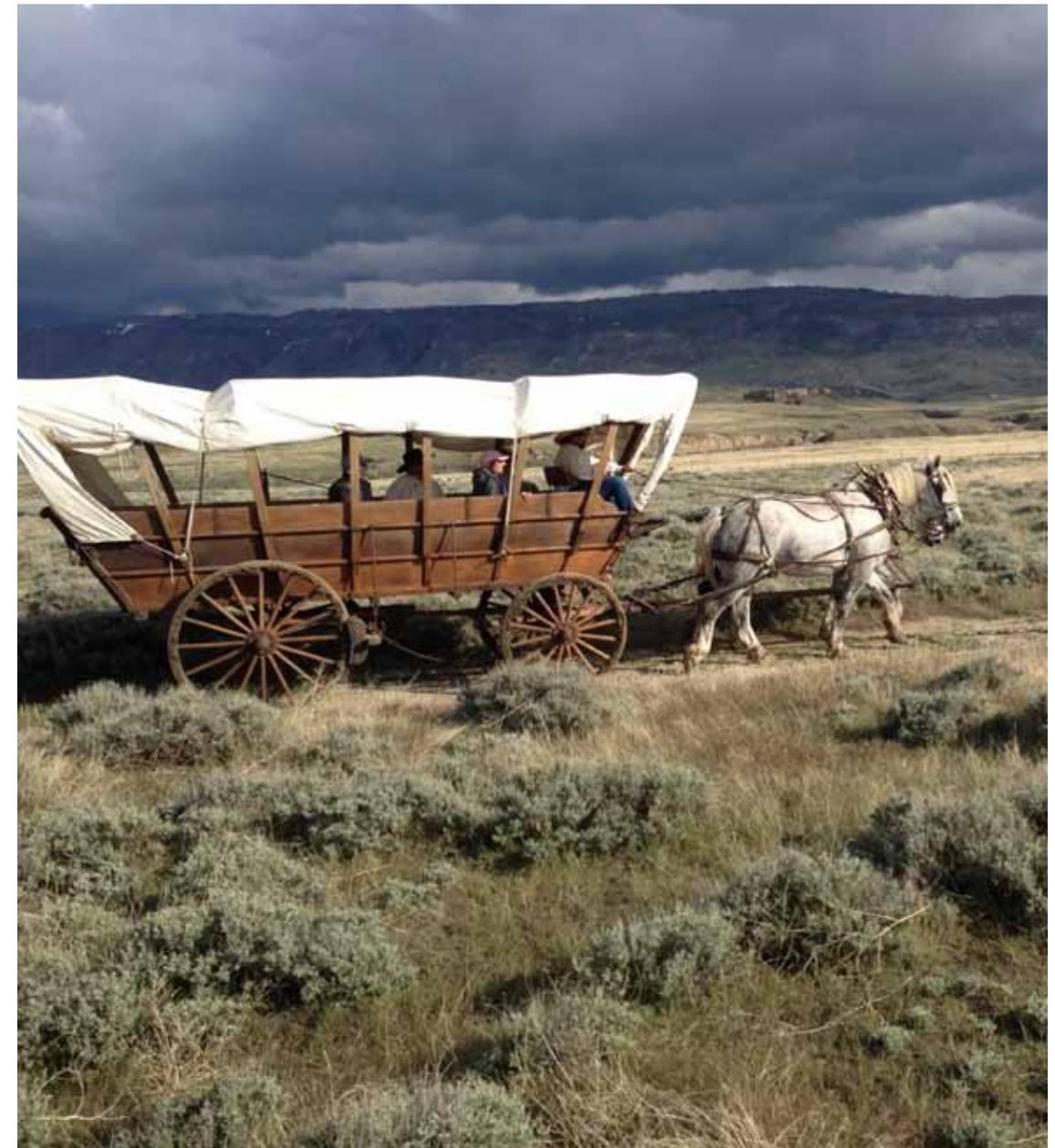
NOVEMBER

PP#	S	M	T	W	T	F	S
23						1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
24	17	18	19	20	21	22	23
	24	25	26	27	28	29	30

DECEMBER

PP#	S	M	T	W	T	F	S
25						1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
26	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
1	31						

H HOLIDAYS **—** QTR **■** PAY PERIOD END DATES



A historic wagon follows the Oregon Trail as it crosses Casper Alcova Irrigation District lands in Wyoming. Photo by Brad Cannon.



Front cover:
An October view taken between Huntley Project and Pompeys Pillar in Montana. Photo by Ed Tucker.



Back cover:
Shadehill Dam, South Dakota, reservoir and outlet. Photo by Stacy A. Froelich.

The Great Plains Calendar showcases photographs of the nine state region submitted by employees and highlights significant historic events. It is not intended to be an all-inclusive publication. To submit dates or images for consideration contact the Regional Public Affairs Office at (406) 247-7610.



DANGER
KEEP AWAY 60 FEET