

**McIntosh Phenology**

Year	GT	HIG	T.C.	Pink	Bloom	PF	PF DD <sub>43</sub>	PF DD <sub>50</sub>
2019	4/2	4/8	4/18	4/21	5/6	5/16	576.1	257.2
2018	4/18	4/30	5/1	5/3	5/6	5/12	514.5	274.6
2017	4/2	4/13	4/16	4/24	4/27	5/8	603.0	312.0
2016	3/17	4/04	4/11	5/18	5/25	5/12	597.8	186.0
2015	4/13	4/20	4/27	5/4	5/7	5/14	587.2	353.4
2014	4/14	4/18	4/28	5/6	5/12	5/19	594.9	321.5
2013	4/13	4/18	4/24	4/30	5/7	5/13	510.6	262.2
2012	3/16	3/18	3/25	4/8	4/16	4/21	506.5	267.5
2011	4/4	4/11	4/25	5/1	5/9	5/16	526.0	268.3
2010	3/20	4/2	4/6	4/10	4/20	4/28	305.0	168.5
2009	4/6	4/13	4/20	4/24	4/29	5/7	452.0	219.6
2008	4/10	4/14	4/21	4/24	4/29	5/7	404.5	207.4
2007	4/2	4/21	4/24	5/2	5/7	5/14	397.0	228.3
2006	4/3	4/10	4/17	4/22	4/26	5/8	419.2	220.0
2005	4/7	4/11	4/18	4/26	5/8	5/16	493.7	258.6
2004	4/12	4/19	4/22	4/27	5/3	5/13	558.5	304.7
2003	4/7	4/16	4/24	4/28	5/1	5/19	595.0	324.7
2002	3/25	4/10	4/14	4/15	4/16	5/7	498.0	283.2
2001	4/11	4/17	4/25	4/28	5/2	5/10	481.3	288.0
2000	3/27	4/2	4/14	4/24	5/1	5/8	488.3	346.0
1999	4/2	4/7	4/12	4/26	5/2	5/13	530.1	174.4
1998	3/27	3/29	4/1	4/10	4/23	5/4	498.1	382.0
1997	4/4	4/11	4/21	4/28	5/1	5/14	422.7	250.0
1996	4/15	4/19	4/22	4/29	5/6	5/20		
1995	4/11	4/19	4/24	4/29	5/8	5/19		
1994	4/11	4/14	4/20	4/29	5/5	5/12		
1993	4/12	4/19	4/24	5/1	5/3	5/10		
1992	4/13	4/21	5/4	5/7	5/12	5/18		
1991	4/5	4/8	4/11	4/17	4/27	5/7		
1990	3/21	4/16	4/23	4/26	4/29	5/11		
1989	3/29	4/17	4/28	5/3	5/9	5/19		
1988	4/4	4/9	4/28	5/5	5/8	5/19		
1987	3/29	4/10	4/18	4/22	4/29	5/16		
1986	3/31	4/7	4/19	4/27	5/3	5/8		
1985	3/30	4/12	4/15	4/22	5/4	5/12		
1984	4/10	4/26	4/30	5/6	5/16	5/24		
1983	4/12	4/27	4/30	5/2	5/5	5/18		
1982	4/15	4/22	4/30	5/4	5/13	5/17		
1981		4/8	4/16	4/22	5/5	5/14		
1980	4/15		4/24	5/2	5/5	5/10		
<b>Earliest day</b>	<b>3/16</b>	<b>3/18</b>	<b>3/25</b>	<b>4/8</b>	<b>4/16</b>	<b>4/21</b>	305.0	168.5 <b>Low</b>
<b>Latest day</b>	<b>4/15</b>	<b>4/27</b>	<b>5/4</b>	<b>5/7</b>	<b>5/16</b>	<b>5/24</b>	595.0	382.0 <b>High</b>

**Mean**      **7 April**    **16 April**    **23 April**    **28 April**    **5 May**      **14 May**      **500.0**      **265.62**

**Midrange: 3/31 (+/-15D)**

**4/7 (+/-20D)**

**4/14 (+/-20D)**

**4/22 (+/-14D)**

**5/1 (+/-15D)**

Mean days in bloom 9.58 days  
DD beginning 1 Jan. using BE min.

**5/7 (+/-17D)**