

Drought Processes	Initial Time	Simul.	Obs.	Assess.	Initial Time	Simul.	Obs.	Assess.	Initial Time	Simul.	Obs.	Assess.
The 2009–2010 drought in southwestern China	30 Jun 2009	1	2	–	28 Sep 2009	3	2	–	11 Jan 2010	2	3	–
	10 Jul 2009	2	2	yes	18 Oct 2009	3	2	–	21 Jan 2010	2	3	–
	20 Jul 2009	2	3	–	2 Nov 2009	3	3	yes	31 Jan 2010	3	4	–
	30 Jul 2009	2	3	–	12 Nov 2009	3	3	yes	10 Feb 2010	3	4	–
	9 Aug 2009	2	2	yes	22 Nov 2009	3	3	yes	20 Feb 2010	3	4	–
	19 Aug 2009	2	2	yes	2 Dec 2009	3	3	yes	2 Mar 2010	3	4	–
	29 Aug 2009	2	2	yes	12 Dec 2009	2	3	–	12 Mar 2010	3	4	–
	8 Sep 2009	2	2	yes	22 Dec 2009	2	3	–	22 Mar 2010	3	4	–
	18 Sep 2009	2	2	yes	1 Jan 2010	2	3	–	–	–	–	–
The 2011 summer drought in eastern China	1 Jan 2011	1	1	yes	2 Mar 2011	1	1	yes	1 May 2011	3	3	yes
	11 Jan 2011	1	1	yes	12 Mar 2011	3	2	–	11 May 2011	3	4	–
	21 Jan 2011	1	1	yes	22 Mar 2011	3	2	–	21 May 2011	3	4	–
	31 Jan 2011	1	1	yes	1 Apr 2011	3	3	yes	1 Jun 2011	3	4	–
	10 Feb 2011	0	1	–	11 Apr 2011	3	3	yes	11 Jun 2011	3	4	–
	20 Feb 2011	1	1	yes	21 Apr 2011	3	3	yes	21 Jun 2011	3	4	–
The 2011 summer drought in southwestern China	11 Apr 2011	1	1	yes	1 Jul 2011	3	2	–	21 Sep 2011	3	4	–
	21 Apr 2011	2	2	yes	11 Jul 2011	3	2	–	1 Oct 2011	3	4	–
	1 May 2011	2	2	yes	21 Jul 2011	3	2	–	11 Oct 2011	3	4	–
	11 May 2011	2	2	yes	1 Aug 2011	3	3	yes	21 Oct 2011	3	4	–
	21 May 2011	4	2	–	11 Aug 2011	3	3	yes	1 Nov 2011	3	4	–
	1 Jun 2011	3	2	–	21 Aug 2011	3	3	yes	11 Nov 2011	3	4	–
	11 Jun 2011	3	2	–	1 Sep 2011	3	3	yes	21 Nov 2011	2	4	–
	21 Jun 2011	3	2	–	11 Sep 2011	3	4	–	–	–	–	–
The 2014 summer drought in northern China	1 Jun 2014	4	4	yes	11 Jul 2014	3	3	yes	21 Aug 2014	3	4	–
	11 Jun 2014	4	4	yes	21 Jul 2014	3	4	–	1 Sep 2014	3	4	–
	21 Jun 2014	4	4	yes	1 Aug 2014	3	4	–	11 Sep 2014	3	4	–
	1 Jul 2014	1	1	yes	11 Aug 2014	3	4	–	21 Sep 2014	4	4	yes