



Appendix K: December 2010 and March 2012 Flood Warnings and Evacuation Warnings/ Orders for Wagga Wagga

December 2010 Flood

Date/time	Bureau prediction for Wagga Wagga	SES warning/order
4:52 am EDT on Wednesday 1 December 2010 Flood Warning No. 5	- peak around minor flood level (7.4 metres) Thursday afternoon (2/12/10).	
8:47 am EDT on Wednesday 1 December 2010 Flood Warning No. 6	- peak below its minor flood level around noon Thursday.	
9:34 am EDT on Thursday 2 December 2010 Flood Warning No. 7	- peak near 7.8 metres early Saturday morning with minor flooding.	
4:39 pm EDT on Thursday 2 December 2010 Flood Warning No. 8	- peak near 7.7 metres early Saturday morning with minor flooding.	
10:08 pm EDT on Thursday 2 December 2010 Flood Warning No. 9	Same	
3:44 am EDT on Friday 3 December 2010 Flood Warning No. 10	- peak near 8.2 metres Sunday morning with minor flooding.	
7:09 am EDT on Friday 3 December 2010 Flood Warning No. 11	- reach 9 metres Saturday night with moderate flooding - further rises possible with increased spill from major dams	
10:07 am EDT on Friday 3 December 2010 Flood Warning No. 12	- reach 9 metres Saturday night with moderate flooding - further rises possible if spill from major dams increase	
10:39 am EDT on Friday 3 December 2010 Flood Warning No. 13	- reach 9.3 metres Sunday morning with moderate flooding - further rises possible if spill from major dams increase	
12:40 pm EDT on Friday 3 December 2010 Flood Warning No. 15	- reach major flood level (9.6 metres) Sunday morning - further rises possible if spill from major dams increase	
3:47 pm EDT on Friday 3 December 2010 Flood Warning No. 16	Same	
7:28 pm EDT on Friday 3 December 2010 Flood Warning No. 17	Same	
9:00 pm EDT on Friday 3 December 2010		Evacuation Warning issued for North Wagga, Gumly and East Wagga
11:48 pm EDT on Friday 3 December 2010 Flood Warning No. 18	Same	

Date/time	Bureau prediction for Wagga Wagga	SES warning/order
2:14 am EDT on Saturday 4 December 2010 Flood Warning No. 19	Same	
5:51 am EDT on Saturday 4 December 2010 Flood Warning No. 20	Same	
9:20 am EDT on Saturday 4 December 2010 Flood Warning No. 21	<ul style="list-style-type: none"> - reach major flood level (9.6 metres) Sunday night 05/12/2010. - Peak near 10.0 metres on Monday with major flooding. - further rises possible if spill from major dams increase 	
11:00 am EDT on Saturday 4 December 2010		Evacuation Order issued for North Wagga, Gumly and East Wagga
1:06 pm EDT on Saturday 4 December 2010 Flood Warning No. 22	<ul style="list-style-type: none"> - reach major flood level (9.6 metres) Sunday night 05/12/2010. - Peak near 10.0 metres on Monday with major flooding. 	
4:45 pm EDT on Saturday 4 December 2010 Flood Warning No. 23	Same	
9:24 pm EDT on Saturday 4 December 2010 Flood Warning No. 24	Same	
8:09 am EDT on Sunday 5 December 2010 Flood Warning No. 25	Same	
1:06 pm EDT on Sunday 5 December 2010 Flood Warning No. 26	<ul style="list-style-type: none"> - reach major flood level (9.6 metres) Monday morning around 3am [06/12/2010]. - Peak near 10.0 metres Monday night [6/12/10] around 9pm with major flooding. 	
4:22 pm EDT on Sunday 5 December 2010 Flood Warning No. 27	<ul style="list-style-type: none"> - reach major flood level (9.6 metres) Monday morning around 3am [06/12/2010]. - Peak near 10.0 metres Monday afternoon [6/12/10] with major flooding. 	
7:28 pm EDT on Sunday 5 December 2010 Flood Warning No. 28	Same	
5:02 am EDT on Monday 6 December 2010 Flood Warning No. 29	- Peak near 10.0 metres Monday afternoon [6/12/10] with major flooding.	
10:10 am EDT on Monday 6 December 2010 Flood Warning No. 30	- Peak slightly above the current level of 9.64 metres over the next 3 to 6 hours with major flooding.	
2:13 pm EDT on Monday 6 December 2010 Flood Warning No. 31	The Murrumbidgee River at Wagga Wagga has maintained a level around 9.64 since 9 am this morning [6/12/10]. The river is expected to fall slowly from this level later this afternoon.	

March 2012 Flood

Date/time	Bureau prediction for Wagga Wagga	SES warning/order
4:15 pm EDT on Thursday 1 March 2012 Flood Warning No. 6	- Reach minor flood level (7.3 metres) overnight Saturday [03/03/12].	
8:21 pm EDT on Thursday 1 March 2012 Flood Warning No. 7	- Reach minor flood level (7.3 metres) overnight Saturday [03/03/12]. - with forecast rain possibly reach moderate flood level on Sunday.	
1:13 am EDT on Friday 2 March 2012 Flood Warning No. 8	Same	
5:06 am EDT on Friday 2 March 2012 Flood Warning No. 9	- Exceed minor flood level (7.3 metres) Saturday morning [03/03/12]. - with forecast rain possibly reach moderate flood level (9.0 metres) on Sunday.	
8:36 am EDT on Friday 2 March 2012 Flood Warning No. 10	- Exceed minor flood level (7.3 metres) Saturday morning [03/03/12]. - Peak around 8.0 metres on Sunday morning with minor flooding.	
2:13 pm EDT on Friday 2 March 2012 Flood Warning No. 11	Same	
7:45 pm EDT on Friday 2 March 2012 Flood Warning No. 12	- Exceed minor flood level (7.3 metres) around 9am on Saturday [03/03/12]. - Peak near 9.0 metres Sunday morning [04/03/12] with minor flooding.	
1:09 am EDT on Saturday 3 March 2012 Flood Warning No. 13	Same	
5:10 am EDT on Saturday 3 March 2012 Flood Warning No. 14	Same	
8:21 am EDT on Saturday 3 March 2012 Flood Warning No. 15	- Reach moderate flood level (9.0 metres) on Sunday evening [04/03/12]. - Further rises possible over the next few days from forecast rain.	
3:58 pm EDT on Saturday 3 March 2012 Flood Warning No. 16	Same	
10:00 pm EDT on Saturday 3 March 2012		Evacuation Warning issued for Gumly Gumly and East Wagga
11:14 pm EDT on Saturday 3 March 2012 Flood Warning No. 17	- Reach Moderate Flood level (9.0 metres) early Monday [05/03/12]. - Further rises possible over the next few days from forecast rain.	
4:55 am EDT on Sunday 4 March 2012 Flood Warning No. 18	- Reach Moderate Flood level 9.0 metres, Monday [05/03/12]. - Further rises possible from forecast rain.	
7:44 am EDT on Sunday 4 March 2012	- Reach 9.4 metres Tuesday with moderate flooding.	

Date/time	Bureau prediction for Wagga Wagga	SES warning/order
Flood Warning No. 19	- Further rises possible from forecast rain.	
12:16 pm EDT on Sunday 4 March 2012 Flood Warning No. 20	- Reach 9.6 metres Tuesday with moderate flooding. - A peak prediction will be provided when upstream peaks are observed	
3:05 pm EDT on Sunday 4 March 2012		Evacuation Warning issued for North Wagga
3:46 pm EDT on Sunday 4 March 2012 Flood Warning No. 21	- Exceed major flood level (9.6 metres) around noon Monday - Reach 10 metres Tuesday night with major flooding - A peak prediction will be confirmed when upstream peaks are observed	
4:30 pm EDT on Sunday 4 March 2012		Public meeting at North Wagga Hall, where residents told to evacuate
6:00 pm EDT on Sunday 4 March 2012		Evacuation Order issued for Gumly Gumly and East Wagga
6:00 pm EDT on Sunday 4 March 2012		Evacuation Order issued for North Wagga
8:01 pm EDT on Sunday 4 March 2012 Flood Warning No. 22	- Exceed major flood level (9.6 metres) around noon Monday - Reach 10 metres Tuesday night with major flooding - A peak prediction will be confirmed when upstream peaks are observed	
10:11 pm EDT on Sunday 4 March 2012 Flood Warning No. 23	Same	
3:44 am EDT on Monday 5 March 2012 Flood Warning No. 24	Same	
5:51 am EDT on Monday 5 March 2012 Flood Warning No. 25	Same	
7:36 am EDT on Monday 5 March 2012 Flood Warning No. 26	- Exceed major flood level (9.6 metres) around noon today [5/3/12]. - Peak near 10.6 metres Tuesday morning with major flooding.	
9:32 am EDT on Monday 5 March 2012 Flood Warning No. 27	Same	
3:26 pm EDT on Monday 5 March 2012 Flood Warning No. 28	- Peak near 10.6 metres Tuesday morning with major flooding	
7:06 pm EDT on Monday 5 March 2012 Flood Warning No. 29	River height predictions at Wagga Wagga have been revised upwards to reflect the higher than anticipated levels recorded upstream on the Murrumbidgee River. Major flooding, similar to the 1974 event, is expected downstream at Wagga Wagga and downstream.	

Date/time	Bureau prediction for Wagga Wagga	SES warning/order
	- Reach 10.8 metres Tuesday around 7am Tuesday Major Flooding.	
9:00 pm EDT on Monday 5 March 2012		Evacuation Order issued for Wagga Wagga CBD, Wagga Wagga Central, Flowerdale
10:00 pm EDT on Monday 5 March 2012 Flood Warning No. 30	The Murrumbidgee River at Wagga is expected to peak near 10.90 metres around 9:00am Tuesday morning with major flooding. This prediction is slightly higher than the 1974 flood event. The Murrumbidgee River flood peak at 9:00pm Monday was upstream at Eringoarrah where the peak level exceeded the 1974 flood height. - Peak near 10.9 metres around 9am Tuesday [6/3/12] with major flooding	
2:07 am EDT on Tuesday 6 March 2012 Flood Warning No. 31	- Peak near 10.9 metres around 9am today [Tuesday 6/3/12] with major flooding	
5:04 am EDT on Tuesday 6 March 2012 Flood Warning No. 32	- Peak near 10.9 metres around midday today [Tuesday 6/3/12] with major flooding	
7:58 am EDT on Tuesday 6 March 2012 Flood Warning No. 32 [sic]	- Peak near 10.9 metres around 3pm today [Tuesday 6/3/12] with major flooding	
11:13 am EDT on Tuesday 6 March 2012 Flood Warning No. 33	- Peak slightly under 10.9 metres around 6pm today [Tuesday 6/3/12] with major flooding.	
4:15 pm EDT on Tuesday 6 March 2012 Flood Warning No. 33 [sic]	- Peak near 10.6 metres around 6pm today [Tuesday 6/3/12] with major flooding	
7:17 pm EDT on Tuesday 6 March 2012 Flood Warning No. 34	The Murrumbidgee River at Wagga Wagga peaked at 10.56 metres around 4pm Tuesday afternoon. At 6.30 pm the river level was lower at 10.54 metres indicating that a falling trend is now occurring.	