

Catchment Overview



The Georgina River catchment takes in a vast expanse of the State's border and extensive areas of the Northern Territory. There are more than 36 tributaries which flow into the Georgina River including the Georgina River itself, Burke River, Hamilton River, Eyre Creek and Willis Creek. It rises to the north-west of Mt Isa with three main tributaries - the Burke, Sander and Ranken Rivers. The latter two have their headwaters in the Northern Territory. Further inflow occurs from numerous creeks and rivers, the main tributaries being the Burke and Hamilton Rivers which find their headwaters in the Selwyn Range and flow south. It is home to Boulia and Camooweal in the far north.

The Burke joins the Georgina to the north of Marion Downs, whilst the Hamilton joins it to the south. At Marion Downs, the Georgina spreads into braided channels - expanding across vast floodplains on its travels to Bedourie. It is at this point where glorious channel country meets the Simpson Desert.

The Georgina River catchment stretches across four local governments including Cloncurry, Mt Isa, Boulia and Diamantina, before making its journey across the South Australian border to Kati Thanda-Lake Eyre.



Climate & Rainfall

Weather and climate characteristics in the Georgina River Basin in the last 30 years from 1989 - 2018 (BoM, 2018):

Annual rainfall has been relatively stable - increasing by around 20mm over 30 years while still naturally fluctuating.

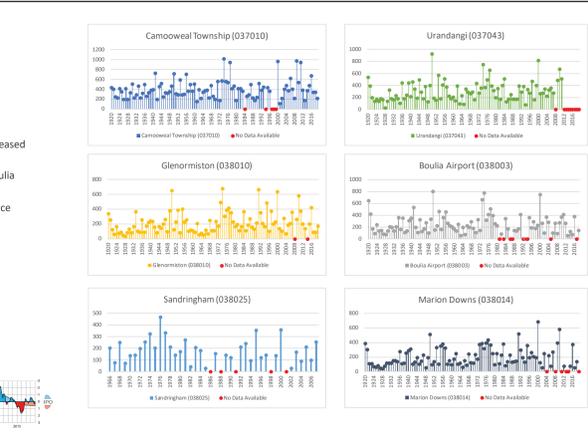
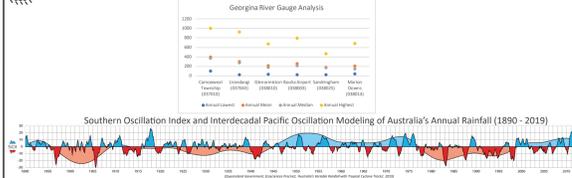
Dry years have occurred six times and wet years 11 times with the balances remaining in the average range.

Wet season rainfall averages have increased in some areas, however rainfall in Boulia during the wet season has decreased by 9mm from 207mm in 1959-1988 to 198mm in 1989-2018.

Rainfall has been unreliable in the south-west part of the region around Birdsville and moderately reliable around Boulia during monsoon season. Rainfall during the early wet months is unreliable across the region.

Useful rain events have occurred an average of twice a year. As of 2019, there have only been 13 summer seasons since 1900 that have not had 50mm rain event, representing a 5% risk of occurring any year.

Decreases in winter rainfall were offset by increases in Spring and early summer at Boulia.



How to use this guide:

The information below provides local knowledge on landscape characteristics and flood behaviour. This is provided for local land managers, Council staff, and Government Agencies to better understand the Georgina River Catchment and its unique characteristics. This guide has used the best available information at present derived from updating a previous map developed and significant local input from a series of community meetings with locals in 2019. It is intended to help you assess what type of flood is likely to occur in your area and indicate what amount of feed you might expect. You may wish to record your own flooding and landscape characteristics on the map.

Handy Catchment Tips

- 1** A flood in March is ideal as it will grow more feed (grass and herbs) when it is warm.
- 2** Where floods occur in succession, the second flood will travel slower due to vegetation that has grown from the first flood. The second flood will often flow clearer, because of the vegetation filtering more sediment out and slowing water flow.
- 3** Local rain is important to pre-wet the ground before the flood waters arrive. The soil is soaked and the waterholes and swamps are filled, thus allowing the floods to spread further. Rain before a flood does not really speed up the flow but stops it flattening as many fences. A moderate-major (handy) flood is made better if there is local rain after the flood; a lot more feed will grow.
- 4** 200-250mm of rain in the Georgina headwaters plus local rain downstream will produce a major (good) flood.
- 5** Flood travel times are dependent on many different variables. These include when and where the water hits the catchment, how wet the catchment was beforehand, whether there is vegetation in the catchment, recent modifications to the channels and throughout at the catchment, and water flowing in from other places.
- 6** **Outside Country:** The pastures in the outside country are dominated by deep-rooted perennial grass and perennial browse species, some other perennial and annual herbage species. Additional species may include: Mitchell grasslands; Spinifex grass; Mulga woodlands; and Gidgee woodlands. Pasture production in these areas is influenced primarily by local rainfall receiving an annual rainfall average less than 175mm per year, but is subject to wide variation.
- 7** **Mitchell Grasslands:** Mitchell grasslands are treeless or sparsely timbered, and occupy cracking clay soils where average annual rainfall is between 200-550mm. Average annual rainfall decreased from east to west, but it is still highly variable, affecting both pasture yield and composition. The dominant perennial in these pastures are the desirable Mitchell grasses. Barkley Mitchell grass is dominant on pebbly clay soils.
- 8** **Gidgee Woodlands:** Gidgee Gidgee and the closely related Gidgee are associated with western rivers such as the Georgina. Gidgee is usually found on clay soils, although it can grow in loams, chert types and duplex soils. Georgina Gidgee is the most common Gidgee found throughout the Channel Country.
- 9** **Spinifex Pastures:** Spinifex pastures occur either as a naturally open grassland, or as an understorey within eucalypt and acacia woodland. Spinifex pastures generally grow on infertile acid sand, loam or duplex soils and are present throughout much of Australia's dry interior. Spinifex pastures occur in the Georgina catchment on the eastern edge of the Simpson and Sturt Story Deserts. The Georgina River can run crystal clear after large flood events. The river can clear for eight months following the 2010 flood event.
- 10** **Gilgooli Outstation:** Gilgooli Outstation is at the headwaters for the Georgina. 50mm of rain in the region will start a run if there is no other rain.
- 11** The Georgina catchment has a broad mix of geologies caused from folds which usually do not rise to the surface. Despite the different geologies, the harder geologies are more widespread in the catchment and cause fast run-off and little infiltration.

Callouts on the map:

- 20hrs for Willis Creek and Burke River to reach Boulia.** This is however dependent on whether the catchment is wet or dry. A wet catchment will take less.
- 65mm of rain fell in this area during the 2019 flood event.** This will hold back the Burke River if the Georgina River is in flood and may cause a large flood in Boulia. If there is water up to the roadhouse in Boulia, then there may be a good flood in the Burke River. When Burke River is running two-thirds of its banks (3.5m for 12hrs), it will flow down Nine Mile Creek. If there is 3.5m flood waters at Boulia for 12hrs, then flood waters will flow through the swamp and back into Nine Mile Creek. The Burke River will flow down 15 Mile Creek. If it is running a banker (4.9m flood waters), the 15 Mile Creek was full in 1974.
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 250mm of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
- 9-10 days - Camooweal to Urundangi (if 25mm in 48hrs will arrive 2-3 days earlier)**
- 20hrs for Willis Creek and Burke River to reach Boulia.**
- 65mm of rain fell in this area during the 2019 flood event.**
- 250hrs of rain in the region between Duchen and Dajarra will produce a good flood at Goodwood Station.**
- 7.5 days - Marion Downs to Bedourie**
- 10 days - Marion Downs to Bedourie**
-