## Eden Valley – Flaxman Valley water



To help us thoroughly investigate and plan for new, viable water solutions for the communities of Eden Valley, Flaxman Valley and surrounding areas, we would like to better understand your water use patterns, storage levels, potential for growth and other related details.

The table and questions below will help us collect information from landowners as part of this process.

## Information sought

Please provide information about proposed land use and activities to be undertaken at the proposed connection point. For example, broad acre irrigation, stock water, vineyard or future vineyards, etc.

Also required is the volume of water currently used each month and what additional demand you believe you will use. Please complete the following table to help us better understand your current and potential future demand.

Proposed land use and activities: _	 	 

## Current and additional volume of water:

Month	Current water demand (megalitres)	Additional water demand (megalitres)
July		
August		
September		
October		
November		
December		
January		
February		
March		
April		
May		
June		

1.	What is your preferred flow rate (in litres per second) assuming a constant flow? Please also provide the maximum peak flow rate.
2.	Are there any minimum daily volumes that may be required?
3.	Where possible, provide the volume of existing farm storages water can be supplied to before being used on the property.
4.	Are you willing to install or increase storage capacity at the property if it is required to balance water demands over the course of a month and/or a year?
5.	What is your desired pressure at the connection point? Why do you need this pressure?
6.	Do you currently have an SA Water drinking water connection as a back up or as a primary source for water needs? If so, would you consider switching to an alternative water source?
7.	What is the address and desired location of a connection point (shown on a map)?
8.	Can you, or are you prepared to, only access your water demands in the off-peak period (between 1 May and 31 October each year)?
Ple	ease email responses to <u>EdenValleydemandsurvey@sawater.com.au</u>