

## Meeting Name

<b>Project Name</b>	Kangaroo Island Long Term Water Supply Plan review					
<b>Purpose</b>	Reference Group Meeting #2					
<b>Date</b>	14/12/2017	<b>Time</b>	6:30 pm			
<b>Meeting No.</b>	2	<b>Frequency</b>	Monthly			
<b>Facilitator</b>	Aaron Glossop	<b>Minute Taker</b>	All			
<b>Venue</b>	Penneshaw CFS					
<b>Attendance</b> Ab = Absent Ap = Apologies P = Present	Mike Greig (MK)	P	Andy Young (AY)	P	Andy Boardman (AB)	P
	Catherine Murphy (CM)	P	Jayne Bates (JB)	P	Sue Florance (SF)	Ap
	Pierre Gregor (PG)	Ap	Graham Walkom (GW)	P	Graeme Connell (GC)	P
	Kevin Pratt (KP)	Ab	Tony Nolan (TN)	Ap	Fraser Vickery (FV)	P
	Damien Cooke (DC)	Ab	Peter Davis (PD)	Ap	Erin Faehrmann (EF)	P
	Haydon Wilkins (HW)	P	Gavin Ralston (GR)	P	Glyn Ashman (GA)	P
	Patrick Hayde (PH)	P	Michael McCarthy (MM)	P	John Owens (JO)	P
	Daniel Pledge (DP)	P	Richard Trethewey (RT)	P		
<b>Distribution</b> Excluding invitees	Wendy Campana (WC)					

## 1 Welcome and Apologies

Aaron (AG) welcomed all representatives and due to a number of first time attendees he went around the table for each member to introduce themselves, who they are representing and what they hope to provide to the group and what they will take away from the meetings.

AG acknowledged the members who couldn't make it to the meeting and those groups that have yet to nominate a representative.

The agenda for the meeting was outlined on the PowerPoint presentation.

## 2 Minutes of Meeting #1 & Review of action items

AG asked if anyone had any changes to the draft minutes that were distributed after Meeting #1. No changes were needed and all agreed to ratify those minutes as accurate. The minutes and the agenda from Meeting #1 will be uploaded onto SA Waters website.

The current action items were explained and AG explained that feedback from Meeting #1 prompted some additional information be developed to assist with a better understanding of SA Water and our assets on Kangaroo Island. An infographic and a large satellite image of Kangaroo Island have been developed.

**Action:** AG to distribute the infographic to all members of the Reference Group

### 3 Landscapes

Erin (EF) provided a summary of the meetings discussion points, concentrating on three landscapes- Water sources, water supply and demand. The discussion will provide a better understanding of the current state, the future state which will identify any gaps which are present in the Kangaroo Island system as well as providing the background information we need to understand and balance when evaluating any possible options.

#### 3.1 Water sources

Glyn (GA) introduced himself and his role with SA Water. GA provided a summary of the islands water resources – Penneshaw Desalination plant and the Middle River system, their capacities and constraints.

GA showed a group of slides to explain the dynamics of the Middle River Reservoir. Key points were the importance of: the additional volumes provided by raising the spillway height, concerns with water quality when the reservoir drops too low, spill times and durations, and the calculated sustainable yield based on conservative (dry) climate change scenarios.

#### 3.2 Water supply

Patrick (PH) introduced himself and his role with SA Water. PH provided a summary of what his team is responsible for.

PH ran through the modelling undertaken by his team and how the assumptions and modelling was planned, how the system is put together and the constraints associated with the system. PH is looking for input and feedback to assist with informing these plans.

Jayne (JB) provided feedback on pressure issues and inconsistencies in Penneshaw. PH will investigate.

Andy (AB) mentioned that the new irrigation system used on the front street has insufficient pressure to function correctly so Council had to install a tank and pump system to run the irrigation effectively. AB also mentioned that there have been instances where there was not enough pressure at the Sorrento Hotel to run showers when the Sealink ferry starts filling up their water needs.

PH suggested that there needs to be feedback received by SA Water when these pressure inconsistencies occur so they can be logged and used to improve the system.

PH also sought feedback on how SA Water could identify losses in the water supply system.

#### 3.3 Demand

PH ran through current demand figures and the information SA Water has used to model future demand growth. PH is looking for input and feedback to assist with informing these plans.

### 4 Other business

No other business

## 5 Next meeting

AG asked for input into the next meeting date and it was suggested a date in late January/early February 2018. AG will discuss with the group and send out a meeting invite for the agreed date

## Open Action Items Register

No.	Action	By Whom	Date Raised	Date Due	Status
1.	Develop a map showing its entire infrastructure with additional detail for Kangaroo Island	SA Water	14/11/17	ASAP	Closed
2.	Update SA Water website with FAQ's as need arises	SA Water	14/11/17	ASAP	Ongoing
3.	SA Water to distribute the infographic to all members of the Reference Group	SA Water/	14/12/17	ASAP	
4.					
5.					
6.					