## **Southern Seawater Desalination Project** Endorsed Commitments Register

| No. | Actions   |
|-----|---|
| 1   | Visual Amenity and the inclusion for the earth bund has been undertaken to incorporate future nearby land use.                          |
| 2   | No chemical buffers from the plant to extend beyond land owned by the Water Corporation.  |
| 3   | No infrastructure to be seen from the beach.  |
| 4   | The Water Corporation will commission a marine mammal monitoring programme. Community members will have the opportunity                 |
|     | to contribute sightings to this project.  |
| 5   | A Community Reference Group (CRG) will be established, with Terms of Reference to be agreed by the CRG. This group will play a          |
|     | major role in ensuring local concerns are communicated to the Water Corporation and that the Corporation is transparent in its          |
|     | dealings with the community.  |
| 6   | A Local Benefits Package will be developed in consultation with the Community Reference Group and the Shire of Harvey.                  |
| 7   | A Social Impact Management Plan will be developed.  |
| 8   | A Water Corporation communications officer will work with the Alliance, when established, to maintain open communication with           |
|     | the community.  |
| 9   | The Communications Officer will establish and maintain a Complaints Mechanism which ensures any concerns brought to the Water           |
|     | Corporation are resolved appropriately and in   |
|     | a timely manner.  |
| 10  | The desalination hotline (1800 810 075) and email address (desalination@watercorporation.com.au) will continue to operate during        |
|     | construction allowing easy access for the community to report problems or lodge enquiries.  |
| 11  | At the commencement of construction the Water Corporation will post signage at the plant site with the Water Corporation's contact      |
| 1.0 | details.  |
| 12  | The Water Corporation will communicate any extraordinary circumstances or events with SSDP that might affect or interest the            |
| 10  | community.  |
| 13  | Management Plans relating to matters of interest to the DEWHA will be included with the Public Environmental Report submitted to DEWHA. |
| 14  | The location of the pilot plant is outside the proposed area of the SSDP plant. Any impacts on native vegetation from installing the    |
| 14  | pilot plant, which is likely to be housed in a shipping container, will be mitigated by fully re-instating the landforms and            |
|     | revegetation.   |
| 15  | Dust management will be in accordance with the Construction Environmental Management Framework.   |
| 16  | The Water Corporation Alliance will have to have in place agreed fire management plans that include FESA in their formulation.          |
| 17  | The Water Corporation will coordinate with Main Roads WA (MRWA), in particular any provisions or requirements at the intersection       |
| 1/  | of any major roads such as Old Coast Road and South Western Highway.  |
| 18  | Traffic Management Plans will be submitted for the works with the Shire of Harvey and MRWA as appropriate.                              |
| 10  | Trane Hundgement Hund win be submitted for the works with the Shire of Harvey and Fitter as appropriate.                                |



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| 19 | The Water Corporation has already held discussions with the Binningup Surf Life Savers and will assist them to safely manage any    |
|----|---|
|    | risks associated with the project construction.   |
| 20 | The public will be excluded from accessing all construction areas. Open excavations (such as trenches and dewatering pits) will be  |
|    | fenced or otherwise demarcated where there  |
|    | is a risk of public access.   |
| 21 | Advisory warning boards identifying hazards, risks, safety requirements and emergency phone numbers will be installed at each       |
|    | entry to all construction areas.  |
| 22 | Machinery and plant that is located in publicly accessible locations will be secured (in a locked compound where practicable) when  |
|    | the construction site is not occupied.  |
| 23 | The Water Corporation will monitor construction noise weekly at all construction sites, and compare against noise level objectives. |
| 24 | The Water Corporation will monitor construction blasting noise, and compare and record against noise level criteria.                |
| 25 | The Water Corporation will schedule construction activities between 7am to 7pm with blasting to be undertaken only between the      |
|    | hours of 7am and 6pm. (Shire of Harvey approvals will be obtained and affected communities notified if noisy activities are to be   |
|    | undertaken outside of these working hours.)   |
| 26 | An earth berm (bund) at the southern and eastern boundaries of the plant site will be constructed as soon as practical to minimise  |
|    | noise transfer to the nearest residential premises and the Binningup town site (berm will remain during operation of the plant).    |
| 27 | Restricting materials transport vehicles to major transport routes and restricting their movements to between the hours of 6am to   |
|    | 8pm.  |
| 28 | A Construction Environment Management Framework has been developed which details the environmental management activities            |
|    | that will be undertaken during construction.  |
| 29 | Timely information on beach and marine closures will be given to the community.   |
| 30 | The Water Corporation and the Alliance do not require a construction camp.  |
| 31 | The Water Corporation will use major roads to transport dangerous goods to minimise impacts on local traffic.                       |
| 32 | The Water Corporation will permanently fence the Seawater Desalination Plant Site and the Harvey Summit Tanks during operation.     |
| 33 | The Water Corporation commits to designing the Seawater Desalination Plant such that noisy components are located as far as         |
|    | practicable from noise sensitive premises (towards the centre of the site) and/or are fitted with noise attenuation components.     |
| 34 | Lighting levels to be consistent with street lighting.  |
| 35 | Tunnelling methodology will be utilised under the beach as opposed to open trenching.   |
| 36 | The Water Corporation and the Alliance commit to utilising suitably qualified local persons and contractors where possible.         |
| 37 | The Water Corporation commits to underground the powerline along Taranto Road and 100m east of Old Coast Road.                      |
| 38 | The Social Impact Management Plan will be audited on an annual basis.   |
|    |   |

