



Application to amend Licence W-31 to provide irrigation and non-potable water services

Area extension

www.harveywater.com.au



South West Irrigation Management Cooperative t/a Harvey Water

PO Box 456 Harvey WA 6220

ABN: 54498176490

Contact person for this application:

Stephen Cook Operations Manager scook@harveywater.com.au

Aled Lewis Technical Services Engineer alewis@harveywater.com.au

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16th September 2021

Alex Kroon
Principal Regulatory Officer
Economic Regulation Authority
GPO Box 8469
PERTH BUSINESS CENTRE WA 6849

Dear Alex

AMENDMENT OF WATER LICENCE

This application refers to:

South West Irrigation Management Cooperative Limited (trading as Harvey Water)
Operating Licence for Irrigation Services and Non-Potable Water Supply.
Licence Registration Number IL/31; Licence Version 10; Version Date 27/08/20

The purpose of this application for amendment is to allow the provision of irrigation services and non-potable water supplies in areas not currently covered by our licensed area and where there is demand for our services.

Please find attached the Application for Amendment Form completed. Should there be a need for further information, Harvey Water will be happy to comply with those requests.

Please contact Stephen Cook, Operations Manager for any further information.

Yours sincerely

Bruce Hathway
Chief Executive Officer

APPLICANT INFORMATION

Applicant Details	
Name	<ul style="list-style-type: none">South West Irrigation Management Cooperative Ltd (trading as Harvey Water)
Registered Office	1 Turnbull Street, Harvey, Western Australia, 6220
Principal Place of Business	As above

Contact Details	
Contact Name	Bruce Hathway, Chief Executive Officer
Mail Address	PO Box 456 Harvey WA 6220
Email	bhamersley@harveywater.com.au
Telephone	08 9729 0124
Fax	08 9729 0111

Company Structure	
ABN	<ul style="list-style-type: none">SWIMCO 54 498 176 490
Legal Nature of Applicant	<ul style="list-style-type: none">SWIMCO Company (Cooperative)
Place of Incorporation	<ul style="list-style-type: none">SWIMCO Perth WA

Amendment Details	
Licence Number	IL/31; Version 10; 27/08/2020

Harvey Water believes that as the licence specifically includes the opportunity to provide irrigation services and the provision of non-potable water, there is no need to amend the licence for the purpose.

We are applying to amend the area in which those irrigation and non-potable services can be supplied. The company has been receiving expressions of interest from farmers and industry located along Nicholson Rd and Burnside Rd in Coolup extending as far as the town of Pinjarra (public open space) and Alcoa of Australia in Pinjarra

Harvey Water would appreciate assistance with the drawing of an amended licensed area. We agree to the services of Landgate being used for the purpose of re-drawing the area boundaries.

The following briefly addresses the information required for a licence application as described in Section 5 of your Guideline document. Please note that our website at www.harveywater.com.au provides a great deal of this information as well. Should you require it in full and in hard copy for the purposes of this application, then we shall be pleased to do so.

FINANCIAL INFORMATION.

As per our annual reports on our website and from ERA Audits previously carried out. The 2020-21 reports will be sent to you by the end of September 2021.

Harvey Water will develop further infrastructure to meet new demands for water. New pipelines will be financed jointly with major customers.

TECHNICAL INFORMATION

Physical environment is as currently exists except that we are seeking the opportunity to potentially supply farmlands to the north of Coolup and industry in Pinjarra.

Utility Supply. Harvey Water will use both its present water delivery system and new purpose built pipelines to supply customers with irrigation and non-potable water services.

Construction Activities. Harvey Water will build a pipeline dedicated to the delivery of water to farms and industry along Nicholson Rd Coolup, Burnside Rd Meelon, Napier Road Pinjarra and through to the Fairbridge, North Dandalup area.

Technical Ability. Harvey Water has over 20 years experience in the delivery of water to farms through our own pipeline system.

Asset Management System. The ERA has audited Harvey Water several times since 1996, and is well supplied with information on our asset management system which we believe to be of a high standard.

PUBLIC INTEREST INFORMATION.

Harvey Water has a record of showing initiative to develop new ways of effectively managing water resources and this proposed amendment is another example.

We believe there is a market and a proper place for the use of fit-for-purpose non-potable water which is complementary to the potable services normally provided by the main WA water supply agency. We are physically well placed to deliver good value services to the irrigation and non-potable markets and have the institutional capability of constructing and managing the supply systems.

There is major growth in the SW of WA. We have identified the need for up to 30 GL per year in the longer term. This must come from somewhere and it is our belief and proposal that we can provide some of this from Wellington dam and will continue to strongly support the improvement in water quality in the dam. Industrial growth will bring regional and employment growth which are strongly supported by Harvey Water.

There are no particular environmental considerations which are different from those already encountered and addressed with our current pipeline projects.

Our stock and garden 50mm supply service (RWS) will allow a constant supply of water under gravity head pressure to a large number of local rural dwellers on lifestyle

blocks of about 2 hectares. Currently these potential customers may have opportunistic water supplies from the Murray river, the superficial aquifer or other brooks. We believe that our service will be a major improvement for that group of customers.

This RWS service will also be available to the local community. Throughout our area we provide water to support bushfire brigades through direct supply points as well as adaptable air valves to facilitate fast refill. We also provide services to the shires for public open space and recreation.

CERTIFICATION - ACKNOWLEDGEMENT OF COMMITMENT

I declare that the information provided in this application is correct to the best of my knowledge and I am aware of the requirements under the Act for the licence being applied for and that I have the authority to make this application on behalf of the above entity.

Signed by or on behalf of the applicant.

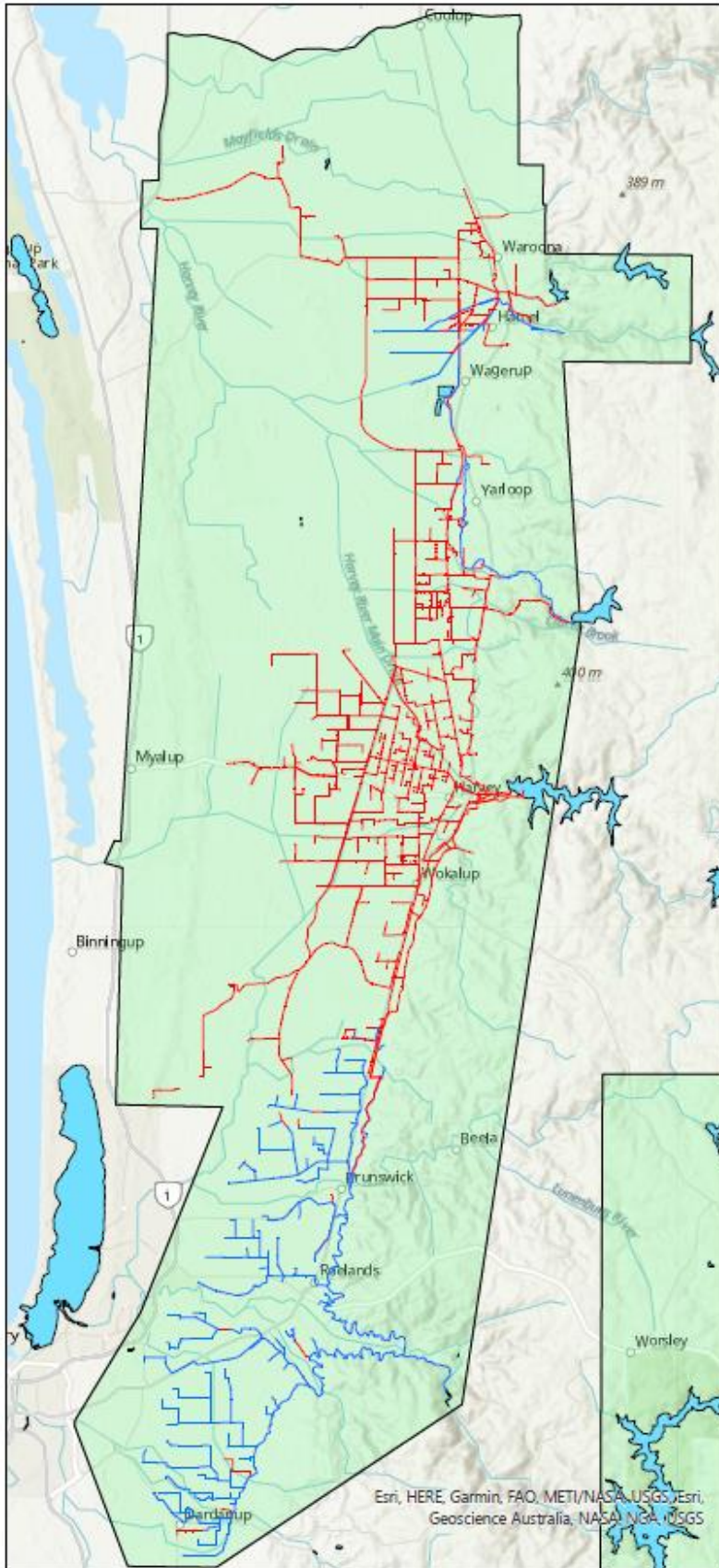
Name: Bruce Hathway

Position: Chief Executive Officer

Signed:

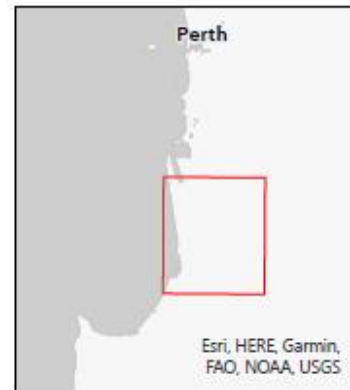
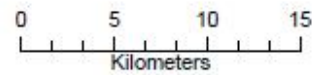
Date: 16th September 2021

MAPS
Current area



ERA Non-potable Operating Area amendment

- Type
- Channel
 - Pipeline
 - SWIMCO_OperatingArea



To be the leading irrigation
cooperative

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Esri, HERE, Garmin, FAO, METI/NASA, USGS, Esri,
Geoscience Australia, NASA, NGA, USGS

Overview of proposed extension to area



Coordinates of the proposed extension

