

Boneo Water Recycling Plant

Key points of this month's bulletin

- A design change has resulted in the project no longer needing to work in the Melbourne Water (MW) easement to undertake the South Eastern Outfall connection.
- 95% of the civil works are now complete.

Project update

The project team is excited to share with you that we've now completed 95 percent of concrete structure works for the project. This means that most of the work now shifts into mechanical and electrical activities. A great step towards the Plant upgrade being operational by the end of the year.

To support this achievement, the team has busy undertaking the following activities:

- Working on the formwork and base slab for the Clarifier.
- Installed the first anaerobic digester tank and works have commenced for the second tank.
- The recent overnight work to undertake the underground return activated sludge pipe connection was successfully completed.
- The tertiary treatment plant's disc filters installation is nearing completion.



Upcoming works

In July the project team plans to:

- continue structural steel roofing and framing works,
- commission the inlet building
- start the formwork for the odour control building,
- install the pipe rack steel and above ground conduits and cable tray connections to disc filters.

After hours works

The team will start working on Saturdays from 7am to 6pm to undertake electrical works as isolations cannot occur during working hours and site power needs to be shut down.

There will be occasions when concrete pours will start early or finish late. Every effort will be made to contain construction activities to normal work hours, however if this is not possible, we will notify you in advance of the work taking place.

During July we will commence operating bypass pumps 24/7 for three months. This will enable us to work on the final effluent pump station. We don't anticipate that you'll hear the pumps while they operate as we've used them before on the project. However, if you do hear them, please call Ameer so that the delivery team can investigate your concerns.

Update - SEO Connection

Last year we let you know that we would need to construct a pipeline in the Melbourne Water (MW) easement to the west of the site, across Limestone Road and connect into the existing SEO pipeline which takes water to south-eastern outfall.

The project team has identified an alternate design which means the connection is now within the Plant and no project work is required in the MW easement.

Need to get in touch?

We're here to help, so here's how to reach our project team:

Contact: Ameer Olver
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To subscribe/unsubscribe to the **mailing list** for monthly updates on the Boneo WRP Upgrade please email robbyn.brown@jhgc.com.au.

Community updates are available on South East Water's website at the Boneo WRP Upgrade