

TO THE RESIDENT

Dear resident

Re: Update from Stage 4B environmental assessment work in South-Eastern Edwardstown

The Environment Protection Authority (EPA) has been overseeing an assessment program at South-Eastern Edwardstown since 2015, to monitor the groundwater and soil vapour for chemicals including trichloroethene (TCE).

Further to our letter of 29 May 2017, the EPA has now received the latest assessment report which focussed on identifying sources of contamination. It has identified three potential source sites in the eastern part of the assessment area. The previous report, completed in May 2017, did not predict any vapour intrusion risks to residential properties and this remains unchanged and is consistent with all previous work.

A full copy of this report (and previous reports) is available on the EPA website (www.epa.sa.gov.au). Please follow the links to Site Contamination, Assessment Areas, and then South-Eastern Edwardstown.

The EPA is now planning to undertake further work to obtain information to validate these results. During September/October 2017, the EPA will be installing and monitoring additional groundwater wells and soil vapour bores in a portion of the assessment area to further pinpoint source locations. This will also include vapour monitoring in service pits to identify any potential preferential pathways.

As per the EPA's previous advice, groundwater (bore water) in this area is contaminated and should not be used for any purpose. Mains water and water from rainwater tanks is not affected. Home grown fruit and vegetables are safe to consume, provided they are not watered using bore water.

If you have any queries or concerns, please do not hesitate to contact us on 1800 729 175 or email EPASiteContam@sa.gov.au for further information.



26 September 2017

Per richiedere una copia di questa lettera in italiano, si prega di telefonare 13 14 50. Για να ζητήσετε ένα αντίγραφο της παρούσας επιστολής στην ελληνική γλώσσα, παρακαλούμε τηλεφωνήστε στο 13 14 50.

为了要求这封信普通话的副本,请致电13 14 50.



Figure 1: Proposed Stage 5 South-Eastern Edwardstown

Sampling locations

- Service Pit Radello
- **Existing MW**
- Proposed MW
- Existing SV
- Proposed SV

Proposed and Existing Soil VaporBores + Groundwater Monitoring Wells to be sampled.



