



Environment Protection Authority
GPO Box 2607 Adelaide SA 5001
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Country areas 1800 623 445

TO THE RESIDENT

Dear resident

Re: Unley environmental assessment work

You may recall that environmental consultants, engaged by the Environment Protection Authority (EPA), undertook a soil vapour assessment program in April 2017. This work was undertaken to determine the possibility of historically used chemicals, such as trichloroethene (TCE), entering residential indoor air. In July 2017, the EPA advised residents that all properties in the Unley assessment area are safe from soil vapour intrusion.

The soil vapour contamination that has been identified originates from contaminated groundwater. Further work is now required to determine the extent of the groundwater (borewater) contamination. At the same time, the EPA will determine the extent of the soil vapour contamination. The EPA will soon be starting a second stage of work, which comprises a groundwater assessment and further soil vapour assessment in the eastern area.

The Unley assessment area has therefore been expanded to the west and the east to install additional groundwater wells. The additional soil vapour bores and new groundwater wells will be installed in footpaths and roads in June 2018. The results from this work are expected to be provided to residents in October 2018.

The expanded assessment area is shown in the attached community update. Further information, including the Stage One report, maps, fact sheets and all previous correspondence is available from the EPA by contacting the number below or the EPA website www.epa.sa.gov.au and follow the links to 'site contamination' then 'assessment areas'.

Groundwater (bore water) in this area may be contaminated and should not be used for any purpose. Mains water and water from a rainwater tank is not affected by this issue. Home grown fruit and vegetables are safe to consume, provided they are not watered with bore water.

If you have any questions, would like to arrange a meeting or for further information please contact the EPA on (08) 8124 4216 or email engage.epa@sa.gov.au.

Yours sincerely



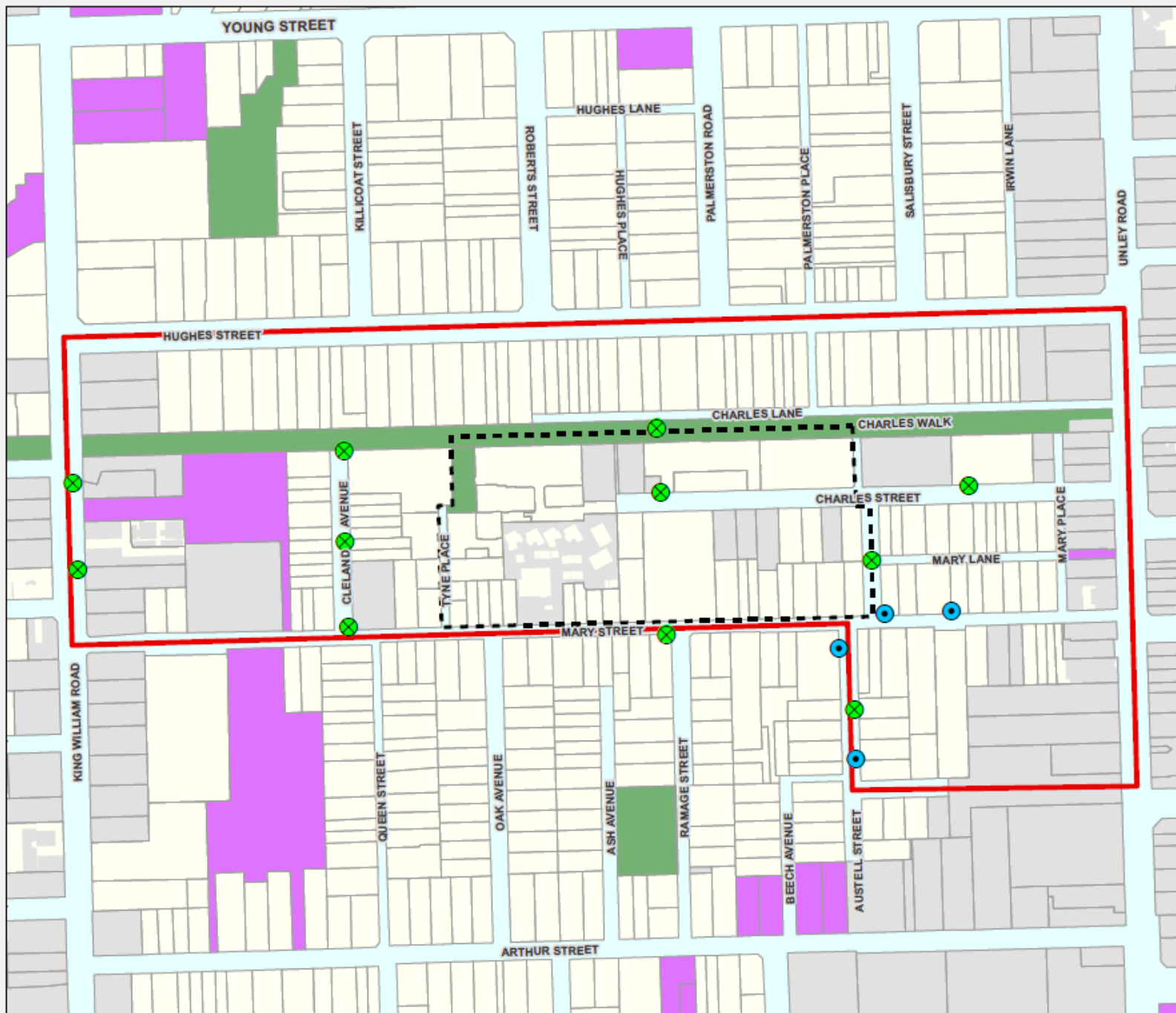
Andrew Pruszinski

**MANAGER SITE CONTAMINATION
ENVIRONMENT PROTECTION AUTHORITY**

4 June 2018

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. | Per richiedere una copia di questa lettera in italiano, si prega di telefonare 13 14 50

Figure 1 - Unley Stage 2 Assessment



- Proposed Waterloo vapour sample
- Unley proposed groundwater well
- Assessment Area Stage 1
- Assessment Area Stage 2
- Residential
- Commercial/Industry/Vacant
- Parks and Reserves
- Public institution



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