

# Albert Park EPA Assessment Area

## Community update



Issued September 2024



**The Environment Protection Authority (EPA) will continue environmental assessment work in Albert Park in October 2024.**

The EPA has been undertaking an environmental assessment in Albert Park since mid-2019. This work has been in the vicinity of 24 Murray Street, Albert Park, which was used to manufacture tin cans between 1940 and 1984. Groundwater (bore water) in this area is contaminated with trichloroethene (TCE) and other chemicals from historical industrial activities.

The contamination in the groundwater has the potential to enter indoor air via vapour. A small number of property owners have previously been offered indoor air testing to understand the potential vapour intrusion risk.

Information collected during this next stage of work will be used to determine if additional property level testing is needed. The work includes expanding the existing groundwater network and testing groundwater and soil vapour to determine if TCE concentrations have changed over time.

**Reports from the previous stages of assessment are available on the EPA website, via the QR code below.**

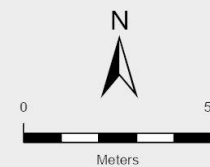
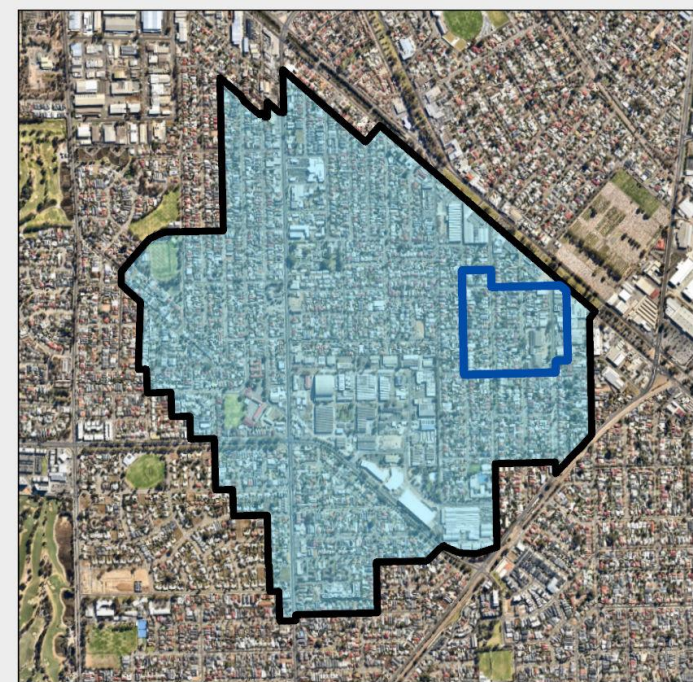
## Groundwater use is prohibited

Groundwater (bore water) in this area is contaminated with trichloroethene (TCE) and other chemicals from historical industrial use. On 12 September 2019, the EPA established a groundwater prohibition area to protect current and future residents and businesses from accessing contaminated groundwater in Hendon and surrounding suburbs, including Albert Park. A maximum fine of \$8,000 may be issued if bore water is extracted from the first and second Quaternary aquifers.



### Albert Park EPA Assessment Area Proposed Stage 4S Monitoring Locations

- Existing Soil Vapour Bore
- Existing Groundwater Well
- Proposed Groundwater Well
- EPA Assessment Area
- EPA Groundwater Prohibition Area
- Suburbs



**Produced by** Site Contamination  
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## Please do not use groundwater (bore water)

Groundwater is water that is present underground within rocks or sediments and can be accessed by a bore with an outdoor pump.

Not all properties have access to groundwater.

Using groundwater in this area is prohibited and it should not be accessed for any purpose.

## Home-grown fruit & vegetables are safe

Home-grown fruit and vegetables are safe to consume, provided you are not watering them with groundwater.

## Rainwater and mains water (tap water) is not impacted

Rainwater and mains water (tap water provided by SA Water) are not affected by the groundwater contamination and can be used.

## Do you need a translator?

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

Αν θέλετε αυτές τις πληροφορίες στα Ελληνικά, παρακαλώ καλέστε το 13 14 50

‘ਜੇ ਤੁਸੀਂ ਇਹ ਜਾਣਕਾਰੀ ਪੰਜਾਬੀ ਵਿੱਚ ਲੈਣਾ ਚਾਹੁੰਦੇ ਹੋ, ਤਾਂ ਕਿਰਪਾ ਕਰ ਕੇ 13 14 50 ਤੇ ਕਾਲ ਕਰੋ’

Ако желите ово писмо на српском језику, молимо да назовете број 13 14 50



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