

Riverside Park Pty Ltd

GPO Box 1001,

Adelaide

SA 5001

16 January 2015

Dear Householder

**ALLENBY GARDENS – SITE CONTAMINATION AUDIT AND TESTING PROGRAM UPDATE**

I am writing to householders in the Allenby Gardens / Flinders Park area to provide an update regarding the testing program which will be undertaken near your property during January 2015.

In August 2014 a Site Contamination Auditor accredited by the Environment Protection Authority (EPA) was engaged, to ensure the site at Moorfield Terrace is suitable for the proposed residential development. The auditor has endorsed further assessment at the site and in offsite areas, which includes the installation of 6 new groundwater wells and 4 soil vapour wells. Please refer to the attached map which shows where the new wells are to be installed.

This letter has been provided to residents in the vicinity of the new groundwater and soil vapour well locations.

You may be aware that a site audit report was previously completed in 2009 for the Moorfield Terrace site. Requirements of the 2009 audit report included periodical testing of several groundwater monitoring wells in the Allenby Gardens/Flinders Park area. This groundwater testing has been undertaken to monitor the groundwater which is chemically impacted.

The additional groundwater and soil vapour testing endorsed by the Auditor, will ensure that the testing program meets the requirements of the National Environment Protection (Assessment of Site Contamination) Measure, 1999 (NEPM). The NEPM was amended in 2013 and includes standards for the testing of volatile chemicals.

You may also be aware that your property is located close to the groundwater prohibition area which was formally established by the EPA in June 2013 (see attached map). **As advised by the EPA, groundwater from the top two aquifers (0 – 30m below the ground) must not be used for any purpose from within the prohibition area. Mains water and rain water tanks are not affected.** Information on the groundwater prohibition area is available from the EPA website (<http://www.epa.sa.gov.au>). This area has been part of an ongoing monitoring strategy since December 2004, when the Department of Health wrote to residents recommending that groundwater not be used unless testing and found to be suitable for the proposed purpose.

The EPA has been informed of the proposal to install and sample new groundwater wells and soil vapour wells. We will continue to undertake work in accordance with the requirements of the Site Contamination Auditor and the EPA.

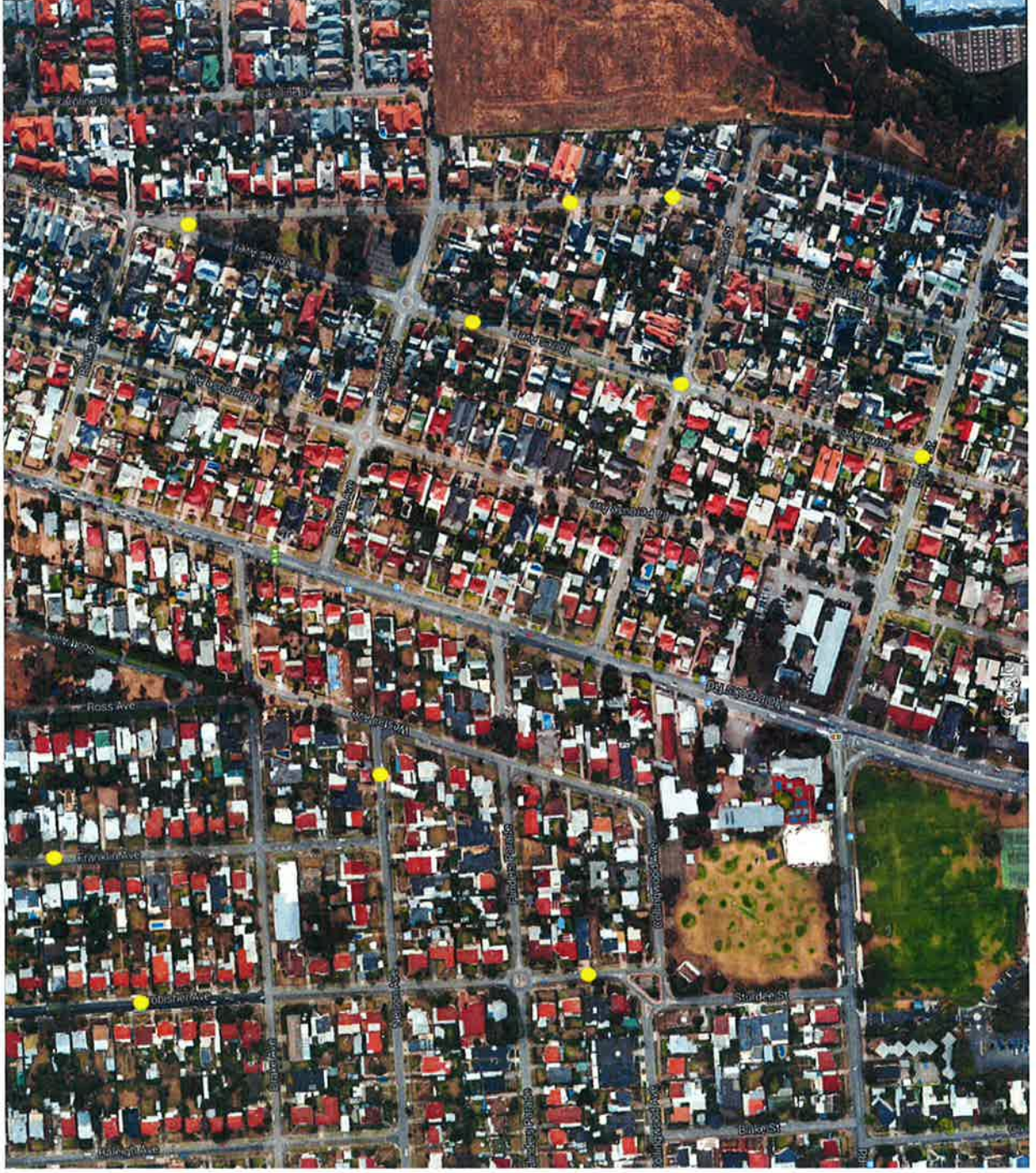
If you have questions please contact Allan Keller on behalf of the Riverside Park Pty Ltd on 0419 141 968 or the Environment Protection Authority on (08) 8204 2004 or [epasitecontam@epa.sa.gov.au](mailto:epasitecontam@epa.sa.gov.au).

Yours sincerely

Riverside Park Pty Ltd



# Ground Water and Vapour Testing Well Locations – Jan 2015



*Note: the location of the wells are indicative only and may vary dependent on accessibility.*

