

Contaminated Sites Act 2003 Basic Summary of Records Search Response

Report Generated at: 1:44:48PM, 15/02/2013

Search Results

This response relates to a search request received for:

Lot 305 On Plan 42394 Burswood WA 6100

This parcel belongs to a site that contains 2 parcel(s).

According to Department of Environment and Conservation records, this land has been reported as a known or suspected contaminated site.

Address

Lot 305 On Plan 42394 Burswood WA 6100

Lot on Plan Address

Lot 305 On Plan 42394

Parcel Status

Classification: 22/06/2010 - Remediated for restricted use

Nature and Extent of Contamination:

Remedial works have been carried out at the site to remove soil containing free asbestos fibres, however asbestos impacted soil remains on the site below a sealed surface or clean fill

Restrictions on Use:

A site-specific health and safety plan is required to address the risks to the health of any workers undertaking any intrusive works until further notice.

Reason for Classification:

The site was reported to the Department of Environment and Conservation (DEC) as per reporting obligations under section 11 of the 'Contaminated Sites Act 2003', which commenced on 1 December 2006. The site classification is based on information submitted to DEC by 22 May 2007.

The site was reported because a series of contamination assessments, undertaken between 2001 and 2002, identified asbestos including free asbestos fibres in soil at the site.

The site was historically used as a landfill for waste originating from the former James Hardie asbestos factory and Portland Cement works which adjoined the Site. Both landfilling and asbestos production or disposal are land uses that have the potential to cause contamination as per the guideline "Potentially Contaminating Activities, Industries and Land Uses" (Department of Environment, October 2004).

The assessments found that free asbestos fibres and asbestos-containing materials, fragments and asbestos cement sheeting were present in soils at quantities in excess of those specified in 'Guidelines for the Assessment. Remediation and Management of

Disclaimer

This Summary of Records has been prepared by Department of Environment and Conservation (DEC) as a requirement of the *Contaminated Sites Act* 2003. DEC makes every effort to ensure the accuracy, currency and reliability of this information at the time it was prepared, however advises that due to the ability of contamination to potentially change in nature and extent over time, circumstances may have changed since the information was originally provided. Users must exercise their own skill and care when interpreting the information contained within this Summary of Records and, where applicable, obtain independent professional advice appropriate to their circumstances. In no event will DEC, its agents or employees be held responsible for any loss or damage arising from any use of or reliance on this information. Additionally, the Summary of Records must not be reproduced or supplied to third parties except in full and unabridged form.



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Asbestos-Contaminated Sites in Western Australia' (DoH, May 2009). Remedial works have been carried out at the site to remove the area of soil containing free asbestos fibres, however asbestos impacted soil remains on the site. Additional management measures, to reduce exposure to the remaining asbestos impacted soil, included removal of visible asbestos cement fragments from the soil surface, mulching of soil and planting of native vegetation and sealing of railway access tracks. A risk assessment has indicated that the levels of asbestos present on the site do not pose an unacceptable risk to human health, the environment or any environmental value provided site management measures for persons working on the site are followed. As the potential contaminants of concern at the site are contained on the site such that human and environmental receptor exposure is restricted, periodic monitoring of soil/geo-textile and soil/mulch barrier is required in perpetuity to ensure that the integrity of the containment is maintained. As the site is known to be contaminated but has been subject to remediation and risk management measures to make the site suitable for current land uses, the site is classified as 'remediated for restricted use' with restrictions on the excavation or disturbance of soil at the site and site management plans being implemented for all works which may be required on site DEC, in consultation with the Department of Health, has classified this site based on the information available to DEC at the time of classification. It is acknowledged that the contamination status of the site may have changed since the information was collated and/or submitted to DEC, and as such, the usefulness of this information may be limited. In accordance with Department of Health advice, if groundwater is being or is proposed to be abstracted, DEC recommends that analytical testing should be carried out to determine whether the groundwater is suitable for its intended use. Under the Contaminated Sites Act 2003, this Site has been classified as "Remediated for restricted use". For further information on the contamination status of this Site. please contact the Contaminated Sites section of the Department of Environment & Conservation. Type of Regulatory Notice:

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Date Issued: Nil

No other information relating to this parcel.