



Contaminated Sites Act 2003 Basic Summary of Records Search Response

Report generated at 01:21:43PM, 19/06/2025

Search Results

Receipt No:

ID No: 15588

This response relates to a search request received for:

30 Mewstone Cr
North Coogee, WA, 6163

This parcel belongs to a site that contains 210 parcel(s).

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

Address	30 Mewstone Cr North Coogee, WA, 6163
Lot on Plan Address	Lot 270 On Plan 43623
Parcel Status	<p>Classification: 01/12/2006 - <i>Remediated for restricted use</i></p> <p>Nature and Extent of Contamination:</p> <p>Heavy metals, nutrients, pesticides and microbiological indicators of possible pathogens (Salmonella and E.coli) are present in groundwater beneath the site, originating from the adjacent former landfill site.</p> <p>Restrictions on Use:</p> <p>Groundwater abstraction is restricted until chemical and microbiological testing and an assessment of the risk to site users is undertaken to confirm that it is suitable for its intended use.</p> <p>Reason for Classification:</p> <p>This Site was reported to the Department of Environment and Conservation (DEC) prior to the commencement of the 'Contaminated Sites Act 2003'. The Site classification is based on information submitted to DEC by September 2005.</p> <p>This Site was historically used as a wool store, a land use that has the potential to cause contamination, as specified in the guideline 'Potentially Contaminating Activities, Industries and Landuses' (Department of Environment, 2004).</p> <p>A contamination assessment was conducted on the Site to assess the Site's suitability for the proposed change of land use from industrial to residential. Several phases of investigation have been completed on the Site.</p> <p>These investigations found that asbestos containing materials were present in soils on the Site. Remedial works involving the excavation and off-Site disposal of soil material have been conducted, and all identified impacted soils have been successfully remediated.</p> <p>Groundwater investigations identified heavy metals (including arsenic, chromium, nickel and molybdenum), nutrients and microbiological indicators of possible pathogens (Salmonella and E.coli)</p>

Disclaimer

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in groundwater at concentrations exceeding Australian Drinking Water Guidelines, as published in 'Assessment Levels for Soil, Sediment and Water' (Department of Environment, 2003).

Copper, nickel, chromium, pesticides and nutrients were present in groundwater at concentrations exceeding Aquatic Ecosystems - Marine, as published in 'Assessment Levels for Soil, Sediment and Water' (Department of Environment, 2003). Chromium and molybdenum were present at concentrations above the Irrigation Guidelines, as published in 'Assessment Levels for Soil, Sediment and Water' (Department of Environment, 2003).

Further groundwater investigations are required to delineate the extent of the groundwater impact at the Site. Groundwater contamination appears to originate from the former adjacent landfill facility.

A detailed Risk Assessment has not been undertaken to determine the risk posed by the substances in groundwater beneath the Site to human health, the environment or any environmental value.

Based on available information and consistent with historical advice from DEC, the Site is suitable for residential land use.

As the Site has been remediated such that it is suitable for residential land use, but groundwater remains contaminated and there is a restriction on groundwater abstraction, the Site is classified as 'remediated for restricted use'.

A memorial stating the Site's classification has been placed on the Certificate of Title, and will notify any prospective owners of the contamination status of the Site.

Groundwater abstraction is restricted until chemical and microbiological testing and an assessment of the risk to Site users is undertaken to confirm that it is suitable for its intended use.

DEC has classified this Site based on the information available at the time of classification. It is acknowledged that the contamination status may have changed since this time, and as such the usefulness of this information may be limited. If groundwater is likely to be abstracted, in accordance with Department of Health advice, DEC recommends that analytical testing of groundwater should be undertaken to confirm that it is suitable for its intended use.

Certificate of Title Memorial

Nil

Current Regulatory Notice Issued

Type of Regulatory Notice: *Nil*

Date Issued: *Nil*

General

No other information relating to this parcel.

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