

SWAN ESTUARY, DISUSED LANDFILL SITES, LEACHING OF CONTAMINANTS

2036. Hon Jim Scott to the Minister for Local Government and Regional Development representing the Minister for the Environment

Further to question on notice No. 1875 of May 7 2004 -

- (1) What are the locations of the 13 known disused landfill sites along the Swan Estuary that have been identified?
- (2) When was each of the 13 known disused landfill sites closed down?
- (3) For each disused landfill site how long were they monitored for leaching of contaminants into the natural environment after being closed?
- (4) For each disused landfill site that was monitored for leaching of contaminants, what contaminants were found during the monitoring period?

Hon TOM STEPHENS replied:

The Minister for the Environment has provided the following response:

- (1)-(2) The following municipal landfills (tip sites) and closure dates are noted by Dr TL Riggert, 1978, The Swan River Estuary Development, Management and Preservation.

SITE	CLOSURE DATE
Deeley St, Maylands	1960
Slade St, Bayswater	uncertain
Rivervale, City of Perth	1972
Swan View Tce, South Perth	1969
Canning Highway, Attadale	1970
Stoneham St, Belmont	uncertain
Wendouree Rd, Wilson	uncertain
Queen St, Maylands	1963
Third Ave, West Midland	uncertain
Kent St, Cannington	1959
Trinity College, East Perth	1972
Queen St, Town of Mosman Park	uncertain
Burswood, City of Vic Park	1972 (not included in Riggert)

- (3) There is not a dedicated monitoring program for the disused municipal landfills. Data is available for some sites from specific research, and investigations often associated with redevelopment. Landfills which have been the focus of investigations include Wendouree Road, Wilson, Swan View Terrace, South Perth and Stoneham Street, Belmont.
- (4) The contaminants of concern at the sites are nitrogen (primarily ammonia and organic N) and phosphorus.