

CRISTAL GLOBAL DALYELLUP FACILITY

141. Mr M.P. Murray to the Minister for Environment:

I refer to the Cristal Global, formally Millenium Inorganic Chemicals, titanium dioxide residue waste site at Dalyellup, and ask:

- (a) what classification has the Department of Environment and Conservation given to the waste dumped at the site;
- (b) did the dumping of waste cease on 13 April 2013 as per the contract;
- (c) what is the proposed rehabilitation plan for the site;
- (d) how long will this rehabilitation process take; and
- (e) in determining the future use of the site, will the Department of Environment and Conservation, ensure that a non-permeable membrane be placed over the pond area, prior to covering with sand?

Mr A.P. Jacob replied:

- (a) The Department of Environment and Conservation (DEC) has classified the Cristal Global titanium dioxide residue disposal facility at Dalyellup as *possibly contaminated — investigation required* under the *Contaminated Sites Act 2003* (CS Act).
- (b) Waste ceased to be discharged at the Cristal Global Dalyellup facility on 3 March 2013, the day on which the licence issued to Cristal Global for the premises under the *Environmental Protection Act 1986* expired.
- (c)–(d) A proposed rehabilitation plan has been submitted to the Office of the Environmental Protection Authority. As part of the process of considering this plan, appropriate timelines for rehabilitation will be determined.
- (e) DEC will ensure that the site has been sufficiently rehabilitated to contemporary human health and environmental protection standards and is suitable for the proposed future use before it is re-classified *remediated for restricted use* under the CS Act. There may be a number of remedial options that will achieve this outcome. DEC will ensure the outcome has been achieved, as demonstrated through validation monitoring after remediation, but does not specify the remediation method.