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Published on: 1 February 2022 Statement No. 1182

STATEMENT TO CHANGE THE IMPLEMENTATION CONDITIONS APPLYING TO A PROPOSAL

(Section 46 of the *Environmental Protection Act 1986*)

KWINANA WASTE TO ENERGY PROJECT

Proposal: To build and operate a waste to energy plant on Lot 9501

Leath Road, Kwinana in the Kwinana Industrial Area, approximately 40 kilometres south of Perth, Western

Australia.

Proponent: Kwinana WTE Project Co Pty Ltd

Australian Company Number 165 661 263

Proponent Address: Lot 9501 Leath Road

Kwinana, WA 6167

Report of the Environmental Protection Authority: 1718

Preceding Statement/s Relating to this Proposal: 1016

Pursuant to section 45 of the *Environmental Protection Act 1986*, as applied by section 46(8), it has been agreed that the implementation conditions set out in Ministerial Statement No. 1016, be changed as specified in this Statement.

Condition 7 of Ministerial Statement 1016 is deleted and replaced with:

7 Ash Characterisation and Reuse

- 7-1 The proponent shall manage the implementation of the proposal to meet the following environmental objective:
 - (1) The proponent shall demonstrate that all practical and reasonable measures have been undertaken to reuse the ash, and if not possible, shall be transferred to an appropriate licensed landfill facility.

- 7-2 Prior to the commencement of stable operations, the proponent shall prepare and submit an Ash Characterisation Survey Plan to the requirements of the CEO. The Ash Characterisation Survey Plan shall:
 - (1) provide a reliable and accurate hazard characterisation of ash residues produced; and
 - (2) detail the proposed methodology to measure compositional consistency with variations in waste inputs to demonstrate the residues produced are suitable for the recovery, reuse, treatment or disposal option selected in accordance with the Ash Management Plan required by condition 7-5.
- 7-3 After receiving notice in writing from the CEO that the Ash Characterisation Survey Plan satisfies the requirements of condition 7-2, the proponent shall undertake the characterisation of the ash during the first twelve (12) weeks of stable operations in accordance with the Ash Characterisation Survey Plan.
- 7-4 On completion of the Ash Characterisation Survey undertaken during the first twelve (12) weeks of stable operations, the proponent shall report to the CEO on the following:
 - (1) completion of the Ash Characterisation Survey; and
 - (2) the results of the Ash Characterisation Survey.
- 7-5 Prior to the commencement of stable operations, the proponent shall prepare and submit, for approval by the CEO, an Ash Management Plan. The approved Ash Management Plan shall be implemented such that:
 - (1) plant residues are separated and stored onsite to maximise the recovery of residues;
 - (2) residues are characterised in accordance with condition 7-3 and are directed to the appropriate offsite recovery, treatment or disposal facility based on the outcomes of the characterisation as required by condition 7-4(2); and
 - (3) where a recovery option is not available residues will be managed by disposal to a suitably licensed disposal facility.
- 7-6 The proponent shall continue to implement the management actions and monitor in accordance with the requirements of the Ash Management Plan until the CEO has confirmed by notice in writing that it has been demonstrated that the objective in condition 7-1 is being and will continue to be met and therefore the implementation of the management actions and monitoring is no longer required.
- 7-7 The proponent may review and revise the Ash Management Plan.

- 7-8 The proponent shall review and revise the Ash Management Plan as and when directed by the CEO.
- 7-9 The proponent shall implement the latest revision of the Ash Management Plan, which the CEO has confirmed by notice in writing, satisfies the requirements of condition 7-5.

[signed on 1 February 2022]

Hon Reece Whitby MLA
MINISTER FOR ENVIRONMENT; CLIMATE ACTION

Affected decision-making authorities consulted under section 46(8A):

Department of Water and Environmental Regulation City of Kwinana Economic Regulation Authority