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## AMENDED LICENCE UPDATE

The Department of Environment and Conservation (DEC) amended the RRRC's operating licence on Monday 7 May 2012. The Licence contains a number of new conditions which are summarised overleaf. This and future updates will include the status of the works required to comply with those conditions.

**Condition 44** requires that prior to recommencing acceptance of Green Waste at the Green Waste Processing Facility (GWPF) that the SMRC implement improved storage & processing procedures.

Maintenance on the Green Waste Processing Facility was completed prior to re-accepting Green Waste on Monday 14 May with improved storage protocols and procedures being adhered to.



The facility is now open to accept Green Waste from council verge collections, contractors and the public.

Opening hours are 7 days per week between 8am-4pm.

**Condition 45** requires the SMRC to implement and adhere to the following improved Standard (SOP) & Environmental Operating (EOP) Procedures for Green Waste.

- (a) SOP 001 Odour Monitoring and Control;
- (b) SOP 007 Stock Management;
- (c) EOPG-1 Unloading, Loading and Storage;
- (d) EOPG-5 Control and Monitoring of Odour from Mulching Operation; and
- (e) EOPG-5 Processing of Green waste.

**Condition 22 (a)** requires the SMRC to submit a Schedule of Works for the refurbishment of cells 1, 2 and 3 of Bio filter 1 by 18 May 2012.

The required Schedule of Works was submitted to DEC on 18 May 2012.

Tim Youé  
Acting Chief Executive Officer



## Summary of licence conditions

| Waste Composting Facility              |                     |   |          |                    |
|--|---------------------|---|----------|--------------------|
| Due Date                               | Licence Condition # | Action  | Status   | Reported in Update |
| 7-May-12                               | 2                   | Install temporary humidification  | Complete | Y                  |
| 7-May-12                               | 3                   | Limit waste intake to 1365 tonnes pw  | Ongoing  | Y                  |
| 18-May-12                              | 22 (a)              | Submit a schedule of works for refurbishment of Biofilter 1   | Complete | Y                  |
| 1-Jun-12                               | 24 (a)              | Submit Ambient Odour Assessment Plan  |          |                    |
| 29-Jun-12                              | 17 (a)              | Submit proposal for wet scrubbing   |          |                    |
| 30-Jun-12                              | 19 (b)              | Install & commission continuous monitoring equipment in all humidifier wet scrubbing and bio filter inlet gases |          |                    |
| 30-Jun-12                              | 21 (a)              | Submit Biofilter Monitoring and Management plan   |          |                    |
| 27-Jul-12                              | 22 (c)              | Implement & complete Biofilter 1 refurbishment  |          |                    |
| 27-Jul-12                              | 24 (b) (v)          | Commence monthly Ambient Odour Surveys  |          |                    |
| 28-Sep-12                              | 23 (a)              | Undertake Site Odour System Review  |          |                    |
| 11-Oct-12                              | 23 (b)              | Submit Site Odour System Report   |          |                    |
| 22-Nov-12                              | 5 (a)               | Submit Annual Environmental Report  |          |                    |
| 28-Nov-12                              | 50                  | Submit Annual Audit Compliance Report   |          |                    |
| 15-Dec-12                              | 17 (b)              | Install & Commission wet scrubbing  |          |                    |
| 15-Dec-12                              | 26 (b)              | Construct fully enclosed bin storage area   |          |                    |
| 15-Dec-12                              | 24 (b) (v)          | Commence weekly Ambient Odour Surveys   |          |                    |
| 15-Mar-13                              | 24 (d)              | Submit Ambient Odour Assessment Plan Report   |          |                    |
| Green Waste Facility (GWF) Key Actions |                     |   |          |                    |
| Prior to commencement                  | 44                  | Implement new storage protocols and procedures  | Complete | Y                  |
| Prior to commencement                  | 45                  | Implement new operational procedures  | Ongoing  | Y                  |
| Ongoing                                | 46                  | Suspend shredding of greewaste between 15 December and 31 March each year                                       |          |                    |

Should odour emissions not be reduced to DEC's satisfaction after the completion of the actions in the licence, SMRC will need to submit a works approval for new primary/secondary pollution control equipment in April 2013. DEC will utilise the following in determining SMRC's performance:

1. SMRC's compliance with licence conditions to date;
2. Outcomes of the ambient field odour surveys carried out by SMRC;
3. Biofilter monitoring data measured against limits and targets;
4. Actions completed with assessed achievement from the Site Odour Management System Review;
5. Validation of any complaints, including the intensity and impacts, received by DEC, SMRC or the City of Canning; and
6. DEC's field odour validations.