Addendum A

Residential Dwelling R107 (Quinton) reposition

16 October 2012
This addendum has been prepared to present a review and assessment of the potential visual impact of the Crookwell 3 wind farm (south and east turbines) on residential dwelling R107 (property name Quinton) which, due to a tabulated coordinate error, has been incorrectly positioned on figures accompanying the Crookwell 3 wind farm Environmental Assessment (EA) report.

The position of residential dwelling R107 as presented in the Crookwell 3 wind farm EA occurs approximately 3.3 km to the south of the Crookwell 3 east turbines; however, the correct position of residential dwelling R107 has been identified as approximately 3.7 km to the north of the Crookwell 3 east turbines.

The following figures presented in the Crookwell 3 wind farm EA Landscape and Visual Impact Assessment (LVIA) report have been amended and attached to this addendum to illustrate the correct location for residential dwelling R107:

- Figure 3 – ZVI Diagram 1 - Crookwell 3 – Tip of blade (EA LVIA page 29-1)
- Figure 4 – ZVI Diagram 2 – Crookwell 3 – Rotor face (EA LVIA page 29-2)
- Figure 17 – Residential View Locations (EA LVIA page 48-1)
- Figure 21 – ZVI Diagram 3 – Cumulative Crookwell 3 and Crookwell 1 (EA LVIA page 96-1)
- Figure 22 – ZVI Diagram 4 – Cumulative Crookwell 3 and Crookwell 2 (EA LVIA page 96-2)
- Figure 23 – ZVI Diagram 5 – Cumulative Crookwell 3 and Gullen Range (EA LVIA page 96-3)
- Figure 24 – ZVI Diagram 6 – Cumulative Crookwell 1,2,3 and Gullen Range (EA LVIA page 96-4)

The assessment of potential visual impact for residential dwelling R107 included in the Crookwell 3 wind farm EA is presented in Table 16 Residential View Location Matrix (page 75 of the EA LVIA) and is reproduced below:
Table A-1 presents a revised visual assessment and resultant potential visual impact for residential dwelling R107 following the repositioning of residential dwelling R107 as illustrated on the amended Figure 17 – Residential View Locations included in this addendum.

Table A-1, Amended Residential View Location Matrix for residential dwelling R107

The resultant potential visual impact for residential dwelling R107 has subsequently been revised to a Nil visual impact (from a High visual impact) for the Crookwell 3 East turbines. The potential visual impact for the Crookwell 3 South turbines remains Nil.
The summary of visual impact ratings within the Crookwell 3 wind farm 5 km viewshed as outlined in the Crookwell 3 wind farm EA LVIA (Table 18, page 92) have been amended in Table A-2 as follows:

Table A-2, Summary of Visual Impact Rating within 5km viewshed

<table>
<thead>
<tr>
<th></th>
<th>Visual Impact Rating within 5km Crookwell 3 viewshed</th>
<th>(Total from 124 residential dwellings)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Nil</td>
<td>Low</td>
</tr>
<tr>
<td>Crookwell 3 South</td>
<td>71 (57%)</td>
<td>30 (24.5%)</td>
</tr>
<tr>
<td>Crookwell 3 East</td>
<td>33 (27%)</td>
<td>55 (45%)</td>
</tr>
</tbody>
</table>

In summary residential dwelling R107 has been repositioned due to a tabulated coordinate error.

The potential visual impact for residential dwelling R107 has been re-assessed and determined following the repositioning of the residential dwelling on the relevant Crookwell 3 EA LVIA figures.

The resultant visual impact for residential dwelling R107 has been amended from a High to a Nil visual impact for the Crookwell 3 East turbines and remains a Nil visual impact for the Crookwell 3 South turbines.
Figure 3 ZVI Diagram 1
Crookwell 3 - Tip of blade
Addendum A

Legend

- Proposed Crookwell 3 East Turbine
- Proposed Crookwell 3 South Turbine
- Distance from proposed Crookwell 3 South turbine
- Distance from proposed Crookwell 3 East turbine
- Residential dwelling

Legend (ZVI Tips visible)

- 0 - 4
- 5 - 9
- 10 - 14
- 15 - 19
- 20 - 24
- 25 - 29
- 30

CROOKWELL 3 WIND FARM
Figure 17
Residential View Locations
Addendum A

Legend
- Residence - within 3km of proposed Crookwell 3 turbines
- Residence - between 3km and 5km of proposed Crookwell 3 turbines
- Residence - between 5km and 10km of proposed Crookwell 3 turbines
- Potential future or non-residential structure (included in Table 16 - Residential View Location Matrix)
- Proposed Crookwell 3 East Turbine
- Proposed Crookwell 3 South Turbine
- Approved Crookwell 2 Turbine
- Crookwell Turbine (Existing)
- Approved Gullen Range Turbine

CROOKWELL 3 WIND FARM
Figure 24 ZVI Diagram 6
Cumulative Crookwell 1, 2, 3 and Gullen Range
Addendum A

Legend

- Crookwell 3 South and East ZVI - Tip of blade
- Crookwell 1, 2 and Gullen Range Cumulative ZVI - Tip of blade
- Crookwell 1, 2, 3 and Gullen Range Cumulative ZVI - Tip of blade
- Residence - within 3km of Crookwell 3 turbines
- Residence - between 3km and 5km of Crookwell 3 turbines
- Residence - between 5km and 10km of Crookwell 3 turbines
- Proposed Crookwell 3 East Turbine
- Proposed Crookwell 3 South Turbine
- Approved Crookwell 2 Turbine
- Existing Crookwell Turbine
- Approved Gullen Range Turbine

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