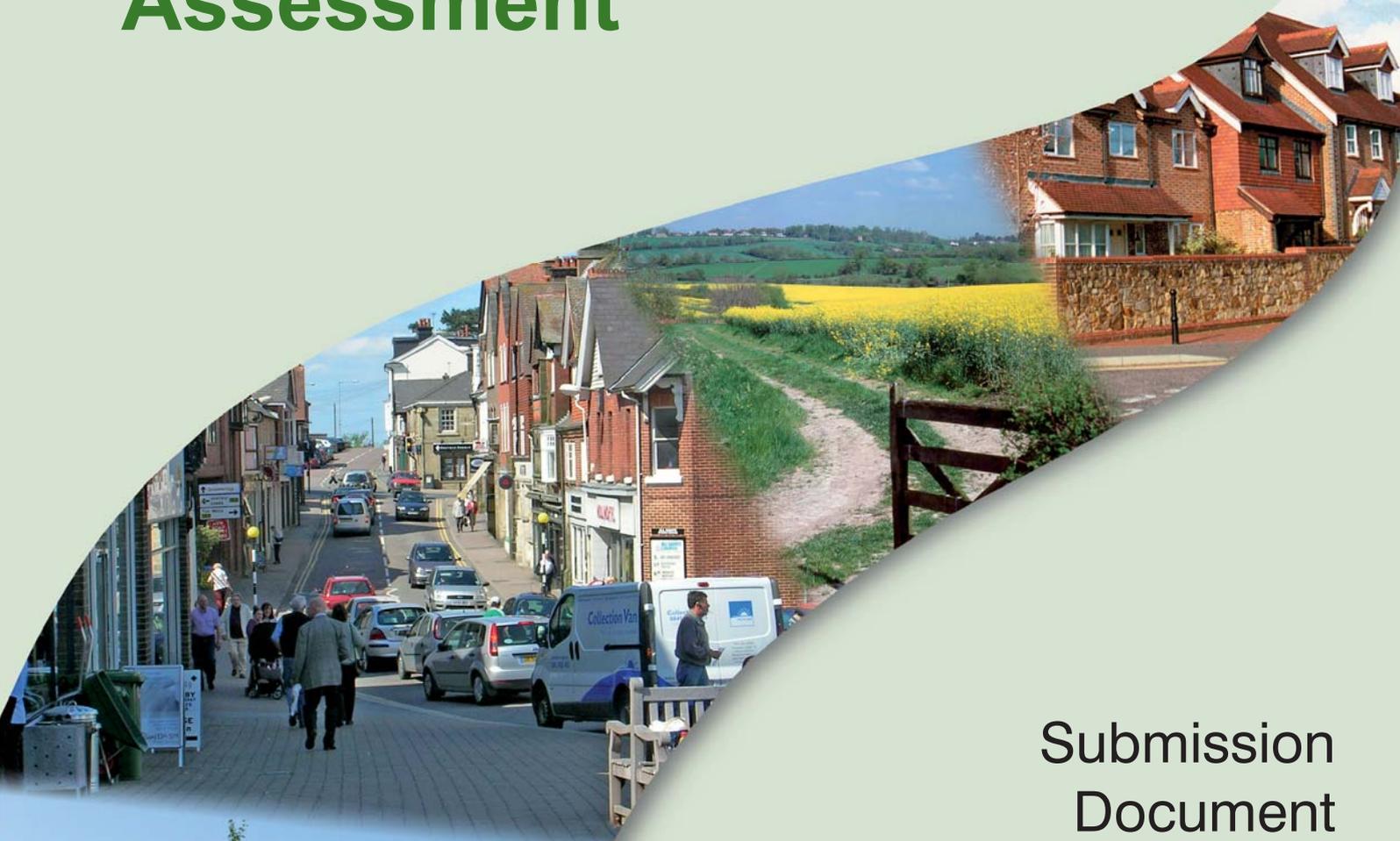
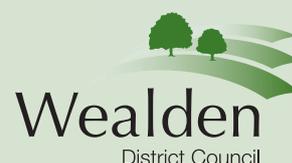


# Wealden Local Plan

## Errata for the Habitats Regulations Assessment



Submission  
Document



January 2019

## How to Contact Us

### Planning Policy

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You may also visit the offices Monday to Friday, to view other Local Plan documents.

A copy of the Wealden Local Plan and associated documents can be downloaded from the Planning Policy pages of the Wealden website, [www.wealden.gov.uk/planningpolicy](http://www.wealden.gov.uk/planningpolicy) or scan the QR code below with your smart phone.



If you, or somebody you know, would like the information contained in this document in large print, Braille, audio tape/CD or in another language please contact Wealden District Council on 01323 443322 or [info@wealden.gov.uk](mailto:info@wealden.gov.uk)



### Correction Schedule made to the Submission Version of the Wealden Local Plan Habitats Regulations Assessment (January 2019)

Further to the publication of the Submission version of the Habitats Regulations Assessment which was published on 18<sup>th</sup> January 2019 Wealden District Council has recorded a number of minor errors relating to Chapter 14. The schedule below provides amendments that are expressed in the conventional form of ~~strike through~~ for deletions and underline for additions of text. The page numbers and paragraph numbering in the schedule below refers to the location in the Submission version of the Habitats Regulations Assessment (January 2019) as published.

### Correction Schedule made to the Submission Version of the Habitats Regulations Assessment (January 2019)

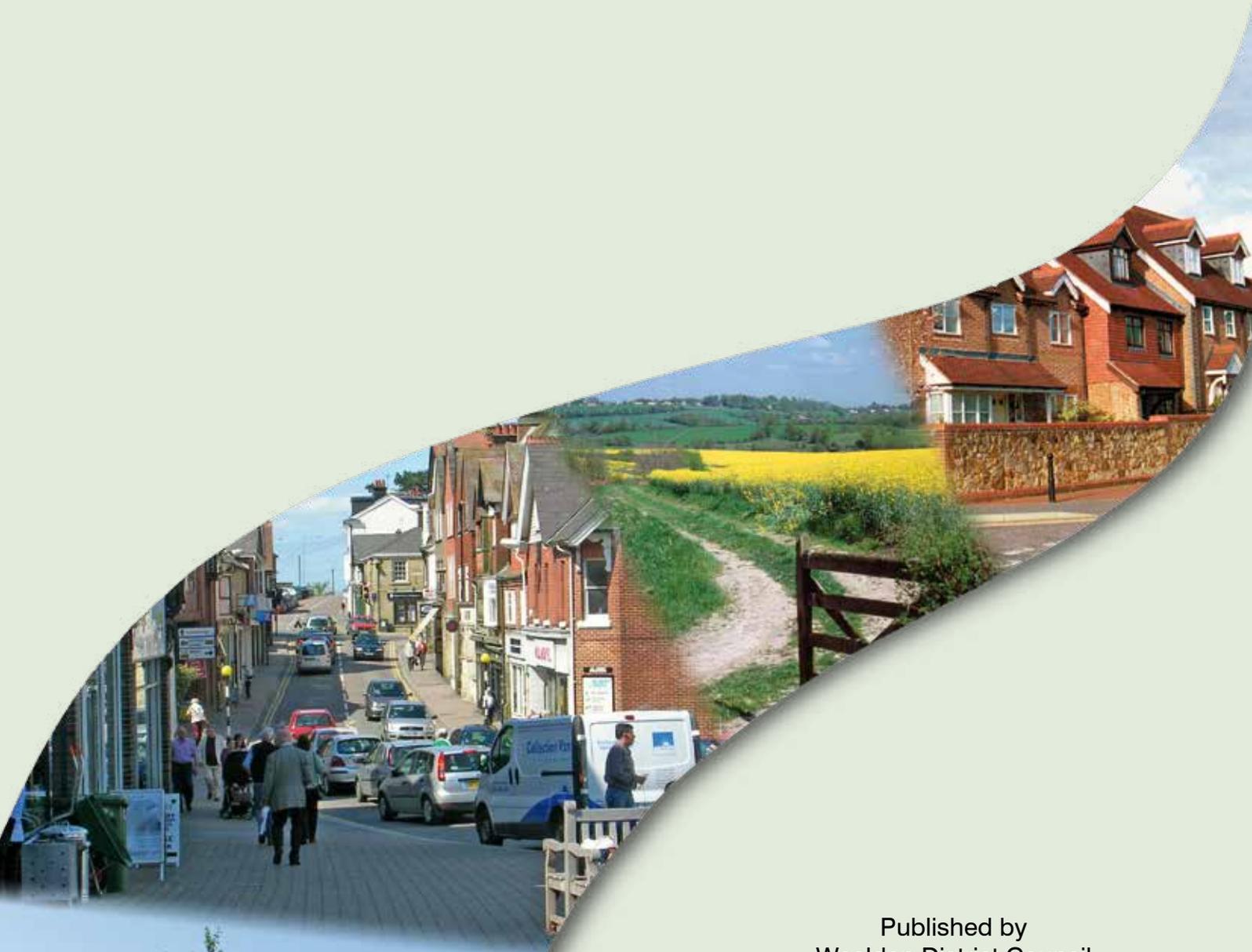
Page	Paragraph	Correction
249	14.13	Modelled baseline results predict an exceedance of the critical level of 30 µg/m <sup>3</sup> for annual mean NO <sub>x</sub> at locations up to 20m from the roadside of the A26. For 24-hour mean NO <sub>x</sub> , an exceedance of the critical level of 75 µg/m <sup>3</sup> is predicted across the site with a maximum concentration predicted 10m from the kerb of the A26 (which is the closest modelled location to the road). The NH <sub>3</sub> critical level of 3 µg/m <sup>3</sup> is also predicted to be exceeded. Baseline nutrient-nitrogen deposition rates within the Lewes Downs SAC in 2015 are predicted to be above the critical load (15 kg-N/ha/yr). This includes both grassland and semi-natural woodland. The maximum deposition flux occurs 10m from the kerb of the A26. Using modelled results, it is predicted that deposition exceeds the critical load at <u>all modelled locations</u> <del>locations up to 200m from the roadside of the B2192</del> . The existing baseline results for 2015 are presented in the tables below in the column 'existing baseline / 2028 No Growth Scenario A'.
256	14.28	In all 2028 With Plan scenarios there are predicted to be exceedances of the critical load for nitrogen deposition for both the calcareous grassland and semi-natural woodland. For scenario A, an area around 20m from the kerbside of the A26 is predicted to experience an exceedance of the critical load, as well as a change above 1% (0.1 <u>5</u> kg-N/ha/yr) of the critical load. For scenarios B and C this range occurs up to 15m from the kerbside of the A26. The figures below illustrate the extent of a 1% increase in critical load as a result of the 2028 With Plan scenario. The whole site exceeds the critical load and this is not therefore shown within the figure.
261	14.38	In addition to the above, the table below shows the area of the SAC which is predicted to experience an

		<p>increase in the critical load threshold as a result of the Wealden Local Plan alone. The table is provided as per the EA method and using grassland velocities. The table shows that under scenario A <del>1,848</del> <u>1.848</u> hectares will experience an increase of 0.3 kg-N/ha/yr of the critical load (i.e. an increase of 0.045 kg-N/ha/yr. <del>This is a</del> An increase of 1% of the critical load is predicted over 0.038 hectares. It also shows that <del>44,299</del> <u>11.299</u> hectares of Lewes Downs SAC is predicted to experience an increase in nitrogen deposition of 0.1 kg-N/ha/yr% of the critical load. Under scenario B a much smaller area of the SAC is predicted to result in a 1% increase (<del>0.68</del> <u>0.012</u> hectares).</p>
14.45		<p>In addition to the above, the table below shows the area of the SAC which is predicted to experience an increase in the critical load threshold as a result of the Wealden Local Plan combined with growth elsewhere (amended TEMPRO 7.2 traffic data). The table is provided as per the EA method and using grassland velocities. The table shows that under scenario A <del>7,960</del> <u>7.960</u> hectares will experience an increase of 0.3 kg-N/ha/yr of the critical load (i.e. an increase of 0.045 kg-N/ha/yr. <del>This is a</del> An increase of 1% of the critical load is predicted over 2.876 hectares. It also shows that <del>25,850</del> hectares of Lewes Downs SAC is predicted to experience an increase in nitrogen deposition of 0.1 kg-N/ha/yr% of the critical load. Under scenario B a smaller area of <del>5,835</del> <u>0.996</u> hectares of the SAC is predicted to result in a 1% increase of the critical load threshold.</p>
14.87		<p>For scenario's B and C, the situation for nitrogen deposition is the same as that for scenario A. i.e. the critical load threshold for nitrogen deposition is predicted to be exceeded in 2028. The difference, between scenario A and B however, relates to the extent of area that is predicted to experience an exceedance of the critical load threshold as well as an increase of 1% of the critical load and also the amount of deposition flux. For scenario B, the area predicted to be affected by an increase in 1% of the critical load is 50m and for scenario C an increase of 1% is predicted up to 40m from the A26. The area predicted to experience a 1% increase of the critical load under scenario B extends just beyond the semi-natural woodland into a small section of the calcareous grassland. A larger area than that shown by the contour will experience increased <u>deposition NO<sub>x</sub> concentrations</u> i.e. increases but less than 1% of the critical level.</p>

	Table 68 (second column, first paragraph)	In 2028, Lewes Downs SAC is predicted to exceed the critical load threshold for nitrogen deposition based on all emission scenarios. For scenario A, at a minimum (please see text above), a small area of calcareous grassland located 75m from the A26 is predicted to experience a further increase (more than <del>0.315</del> <u>0.153</u> kg-N/ha/yr) in nitrogen deposition above the critical load threshold as a result of the Wealden Local Plan combined with growth elsewhere, as per that provided by TEMPRO 7.2 data. Based on scenario B, an area of calcareous grassland is also predicted to receive an increase of <u>0.153</u> kg-N/ha/yr, albeit that this area is smaller than that for scenario A. Whilst the anticipated increments in deposition fluxes that are predicted to result as a result of the Local Plan (as well as that combined with growth elsewhere), are relatively small, they will nonetheless contribute to the overall exceedance of critical loads for this area of the SAC as well as <del>potentially</del> background levels across the site.
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