

#### User guidance:

- The first section of this form guides users through considering major areas where emissions are likely to occur. If emissions are impacted in a way not covered by these categories, please identify this at the bottom of the section
- The first section should be filled as such:
  - **Impact.** identify, in relation to each area, whether the decision of the proposal does the following: *reduces emissions, increases emissions, or has no impact on emissions*. If it is uncertain this section can be labelled *impact unknown*
  - If **no impact on emissions** is identified: no further detail is needed for this area, but can be added if relevant (e.g. if efforts have been made to mitigate emissions in this area.)
  - **Describe impacts or potential impacts on emissions:** two sections deal respectively with emissions from the Council (including those of contractors), and emissions across Rotherham as a whole. In both sections please explain any factors that are likely to reduce or increase emissions. If **impact unknown** has been selected, then identify the area of uncertainty and outline known variables that may affect impacts.
  - In most cases there is no need to quantify the emission impact of an area after outlining the factors that may reduce or increase emissions. In some cases, however, this may be desirable if factors can be reduced to a small number of known variables (e.g. if an emission impact is attached to a known or estimated quantity of fuel consumed).
  - **Describe any measures to mitigate emission impact:** regardless of the emission impact, in many cases steps should be taken in order to reduce mitigate all emissions associated with each area as far as possible; these steps can be outlined here (For example: if a proposal is likely to increase emissions but practices or materials have been adopted in order to reduce this overall impact, this would be described here).
  - **Outline any monitoring of emission impacts that will be carried out:** in this section outline any steps taken to monitor emission levels, or steps taken to monitor the factors that are expected to increase or reduce emission levels (for example, if waste or transport levels are being monitored this would be described here)
- A **summary paragraph** outlining the likely overall impacts of the proposal/decision on emissions should then be completed - this is not required if the proposal/decision has no impact across all areas.
- The supporting information section should be filled as followed:
  - Author/completing officer
  - **Research, data, or information** may refer to datasets, background documents, literature, consultations, or other data-gathering exercise. These should also be added to the **supporting documents** section of the cabinet report

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- Carbon Impact Assessments are to be appended to the associated cabinet reports
  - Prior to publishing reports, Carbon Impact Assessments should be sent to [climate@rotherham.gov.uk](mailto:climate@rotherham.gov.uk) for feedback
  - Report authors may also use the above email address to direct any further queries or to access further support regarding completing the assessment

Will the decision/proposal impact...	Impact	If an impact or potential impacts are identified			
		Describe impacts or potential impacts on emissions from the Council and its contractors.	Describe impact or potential impacts on emissions across Rotherham as a whole.	Describe any measures to mitigate emission impacts	Outline any monitoring of emission impacts that will be carried out
Emissions from non-domestic buildings?	No effect	None envisaged; the site boundary does not appear to include any buildings.	None envisaged; Decision relates to only two sites in Rotherham, not the whole borough and the sites do not appear to contain buildings.	n/a	n/a
Emissions from transport?	No significant effect	Minimal envisaged; it would be good practice to periodically monitor the geoconservation interest on the site subject to landowner agreement for access. No further monitoring visits are programmed at this time.	It is considered there will be no significant effect across Rotherham as a whole. No site monitoring visits are programmed at this time	n/a	None; no site monitoring visits are programmed at this time
Emissions from waste, or the quantity of waste itself?	Unknown	These proposed boundary changes seek to protect remaining geo conservation interests and would be a material consideration in planning decisions (including any applications involving waste at the site).	Unknown and undetermined as this proposal purely seeks to protect remaining geo conservation interests and update the Local Plan	n/a	None; this designation purely seeks to protect geo conservation interests and update the Local Plan
Emissions from housing and domestic buildings?	No effect	None envisaged; the boundaries do not include domestic buildings	n/a	n/a	None; domestic buildings not affected.

Will the decision/proposal impact...	Impact	If an impact or potential impacts are identified			
		Describe impacts or potential impacts on emissions from the Council and its contractors.	Describe impact or potential impacts on emissions across Rotherham as a whole.	Describe any measures to mitigate emission impacts	Outline any monitoring of emission impacts that will be carried out
Emissions from construction and/or development?	n/a	n/a	n/a	n/a	n/a
Carbon capture (e.g. through trees)?	n/a	n/a	n/a	n/a	n/a

Identify any emission impacts associated with this decision that have not been covered by the above fields:

None identified (The proposed designation seeks to protect the remaining geological interest on the sites and update the Local Plan, the designation would be a material consideration in future planning applications).

Please provide a summary of all impacts and mitigation/monitoring measures:

The proposal is not envisaged to have a direct impact on climate change, it is better reflecting the geological interest now present on the sites. The revised boundaries would be a material consideration in future planning applications so it might be beneficial in helping prevent harmful future land uses. (The designation does not bring extra legal requirements on how the land needs to be managed. Any existing legislation that applies to the site will remain in force). Good practice is to periodically visit the site to monitor the geo conservation interest present (this would be subject to landowner agreement for the access). However, no monitoring visits are programmed at this time.

Supporting information:

Completed by:  
(Name, title, and service area/directorate).

Rachel Lindsay, Planning Officer, Planning Regeneration and Transport

Please outline any research, data, or information used to complete this [form].	n/a
If quantities of emissions are relevant to and have been used in this form please identify which conversion factors have been used to quantify impacts.	n/a
Tracking [to be completed by Policy Support / Climate Champions]	Sam Blakeborough, Policy Office, Assistant Chief Executive's Directorate  Andy Duncan, Planning Policy Manager and Climate Champion, Built Environment – Planning, Planning and Regeneration Service