1 Response Paper – Glossary

Purpose of Glossary

1.1 The Glossary contains an alphabetical list of terms in relation to the MLP.

Summary of Position Prior to March 2021 Regulation 18 (Reg 18) Consultation

- Amend section to 'Glossary' as opposed to 'Reference Material'.
- Remove reference to Reserve Sites.
- New terms added: Adverse Effect on Integrity, Mineral Infrastructure Consultation Areas, Mineral Infrastructure Impact Assessments, Mineral Infrastructure, Green Infrastructure, Blue Infrastructure, natural capital, competent person, environment, Habitats Site, Impact Risk Zone, landraise, non-allocated site, non-preferred site, Shoreline Management Plan, Environment and Traffic Assessment.
- Removed reference to 'Natura 2000' sites and replaced with 'Habitats Site'.
- A distinction made between 'Mineral Infrastructure' and 'Mineral Development'.
- Definition of 'Mineral Consultation Area' amended to be in line with the proposed amendments to Policy S8 and Policy S9.

Impact of Revisions to NPPF 2021

1.2 None of the amendments made to the NPPF in July 2021 had an effect on the Glossary.

Summary of Issues Raised through March 2021 Reg 18 Consultation

- Include the following terms: Priority Habitats, Priority Species, Biodiversity new gain and Biodiversity metric.
- Include the following terms geodiversity and geoconservation.
- No information on new technology to convert non-recyclable waste to incineration from becoming a supplement/substitute for minerals.

Addressing Issues Arising Out of March 2021 Reg 18 Consultation

- 1.3 This section acts to address the issues raised through the March 2021 Regulation 18 Consultation in relation to this policy, as set out above, and subsequently details any changes in approach made through their consideration. These changes of approach will be incorporated within The Draft Essex Minerals Local Plan 2025-2040 Regulation 18 document which will again be subjected to a Regulation 18 public consultation.
- 1.4 There now follows a discussion of each of the main issues raised during the Match 2021 Reg18 Consultation in relation to this Plan section:

Include the following terms: Priority Habitats, Priority Species, Biodiversity new gain

and Biodiversity metric

1.5 Through the consultation it was requested that the terms, Priority Habitats, Priority Species, Biodiversity new gain and Biodiversity metric be included in the Glossary. A definition of 'Priority Habitat', 'Priority species' and 'Biodiversity net gain' will be added to the Glossary. The term 'Biodiversity metric' is not used in the plan and therefore, it is not considered appropriate to include this term in the Glossary.

Include the following terms geodiversity and geoconservation

1.1 It was requested that the terms geodiversity and geoconservation be included in the Glossary. A definition of 'Geodiversity' will be added to the Glossary. The term 'geoconservation' is considered more of a process and what it is seeing to achieve, rather than a term which should be included in the Glossary. The designation of geological sites is a borough/city/district council matter.

No information on new technology to convert non-recyclable waste to incineration from becoming a supplement/substitute for minerals

1.1 A comment was received through the consultation under the Glossary section which stated that there was no information on new technology to convert non-recyclable waste to incineration from becoming a supplement/substitute for minerals. Secondary and recycled aggregates are alternative sources of aggregate. 'Recycled' aggregates are derived from the reprocessing of inorganic materials previously used in construction such as rail ballast or material recovered from demolition or construction waste. This can also be known as aggregate recovery. The Mineral Product Association have provided information (in October 2019), which included a commentary about the mineral industry at present and included reference to recycled and secondary aggregates. However, for secondary and recycled aggregates only 2013 and 2014 data were presented unlike other sectors within the industry. This helps to identify a difficulty in obtaining raw data regarding these resource types at a national level, which is amplified at the local reporting level of Greater Essex.

Conclusion

1.2 People were broadly in agreement with the proposed changes, only a few terms were requested to be added, none of the proposed amendments were asked to be removed. One comment was received around including new technology to convert non-recyclable waste to incineration from becoming a supplement/substitute for minerals. The MWPAs reason for not including this is discussed above.

Table 1 - Schedule of Proposed Amendments to the Glossary following March 2021 Regulation 18 Consultation on MLP Review

Old Ref	New Ref	Proposed Amendment
N/A	Priority Habitats	<u>A range of semi-natural habitat types that were identified as being the most threatened</u> <u>and requiring conservation action. The original Priority Habitat list was created between</u> <u>1995 and 1999 and revised in 2007</u>
N/A	Priority Species	Defined by the Secretary of State under Section 41 of the Natural Environment and Rural Communities Act 2006 as species which are of principal importance for the purpose of conserving biodiversity in England. The priority species list for England contains a total of 940 species.
Mineral Infrastructure	Mineral Infrastructure	Mineral Infrastructure applies to mineral facilities that are involved in the working, recycling, processing, and distribution of mineral resources

Table 2 - April 2021 Regulation 18 Consultation Responses to the Glossary

ORGANISATION	ON BEHALF OF	GLOSSARY	GLOSSARY	ECC RESPONSE
Name of Organisation	Are you responding on behalf of another individual or organisation? - If Yes, Who?	1.Do you agree or disagree with the rationale behind the amendments proposed in this section of the emerging Minerals Local Plan? (see	Please provide any comments below:	

		Rationale Report)		
Runwell Parish Council (631132323)	Runwell Parish Council	Agree	N/a	N/A
W H Collier Limited (769297167/ 942768790)		Agree		N/A
Blackwater Aggregates (623162177)		Agree (but wish to clarify)	Further definitions should be included, such as: Priority habitats, Priority species, Biodiversity net gain (or net biodiversity gain) and Biodiversity Metric	A definition of 'Priority Habitat', 'Priority species' and 'Biodiversity net gain' will be added to the Glossary. The term 'Biodiversity metric' is not used in the plan and therefore, it is not considered appropriate to include this term in the Glossary.
CEMEX (982058282)		Agree (but wish to clarify)	Further definitions should be included, such as: Priority habitats, Priority species, Biodiversity net gain (or net biodiversity gain) and Biodiversity Metric	A definition of 'Priority Habitat', 'Priority species' and 'Biodiversity net gain' will be added to the Glossary. The term 'Biodiversity metric' is not used in the plan and therefore, it is not considered appropriate to include this term in the Glossary.
Gent Fairhead Aggregates (871678397)		Agree (but wish to clarify)	Further definitions should be included, such as: Priority habitats, Priority species, Biodiversity net gain (or net biodiversity gain) and Biodiversity Metric	A definition of 'Priority Habitat', 'Priority species' and 'Biodiversity net gain' will be added to the Glossary. The term 'Biodiversity metric' is not used in the plan and

Resident (850344129)		Agree (but wish to clarify)	Further definitions should be included, such as: Priority habitats, Priority species, Biodiversity net gain (or net biodiversity gain) and Biodiversity Metric	therefore, it is not considered appropriate to include this term in the Glossary. A definition of 'Priority Habitat', 'Priority species' and 'Biodiversity net gain' will be added to the Glossary. The term 'Biodiversity metric' is not used in the plan and therefore, it is not considered appropriate to include this term in the Glossary.
Coggeshall Parish Council (598729813)	Coggeshall parish council	Disagree (please clarify)	Nothing on new technology to convert non-recyclable waste to incineration from becoming a supplement / substitute for minerals – especially for roads (covered stone). 2. Do you agree or disagree with the proposed amendments as set out in this section of the emerging Minerals Local Plan?	Secondary and recycled aggregates are alternative sources of aggregate. 'Recycled' aggregates are derived from the reprocessing of inorganic materials previously used in construction such as rail ballast or material recovered from demolition or construction waste. This can also be known as aggregate recovery. The Mineral Product Association have provided information (in October 2019), which included a commentary about the mineral industry at present and included reference to

				recycled and secondary aggregates. However, for secondary and recycled aggregates only 2013 and 2014 data were presented unlike other sectors within the industry. This helps to identify a difficulty in obtaining raw data regarding these resource types at a national level, which is amplified at the local reporting level of Greater Essex.
David L Walker Ltd (559449615)	Brice Aggregates	No comment		N/A
Suffolk County Council (549043477)		No comment	No comment.	Noted.
GeoEssex		No comment	no comment	Noted.
Kelvedon & Feering Heritage Society (677892382)		No comment		N/A

ORGANISATION	ON BEHALF OF	GLOSSARY	GLOSSARY	ECC RESPONSE
Name of Organisation	Are you responding on behalf of another individual or	2.Do you agree or disagree with the proposed amendments	Please provide any comments and/or alternative wording for this section of the Plan below:	

	organisation? - If Yes, Who?	as set out in this section of the emerging Minerals Local Plan?		
Runwell Parish Council (631132323)	Runwell Parish Council	Agree	N/a	N/A
W H Collier Limited (769297167/ 942768790)		Agree		N/A
Blackwater Aggregates (623162177)		Agree (but wish to clarify)	Further definitions should be included, such as: Priority habitats, Priority species, Biodiversity net gain (or net biodiversity gain) and Biodiversity Metric	A definition of 'Priority Habitat', 'Priority species' and 'Biodiversity net gain' will be added to the Glossary. The term 'Biodiversity metric' is not used in the plan and therefore, it is not considered appropriate to include this term in the Glossary.
CEMEX (982058282)		Agree (but wish to clarify)	Further definitions should be included, such as: Priority habitats, Priority species, Biodiversity net gain (or net biodiversity gain) and Biodiversity Metric	A definition of 'Priority Habitat', 'Priority species' and 'Biodiversity net gain' will be added to the Glossary. The term 'Biodiversity metric' is not used in the plan and therefore, it is not considered appropriate to include this term in the Glossary.
Gent Fairhead Aggregates (871678397)		Agree (but wish to clarify)	Further definitions should be included, such as: Priority habitats, Priority species,	A definition of 'Priority Habitat', 'Priority species' and 'Biodiversity net gain' will be

			Biodiversity net gain (or net biodiversity gain) and Biodiversity Metric	added to the Glossary. The term 'Biodiversity metric' is not used in the plan and therefore, it is not considered appropriate to include this term in the Glossary.
Resident (850344129)		Agree (but wish to clarify)	Further definitions should be included, such as: Priority habitats, Priority species, Biodiversity net gain (or net biodiversity gain) and Biodiversity Metric	A definition of 'Priority Habitat', 'Priority species' and 'Biodiversity net gain' will be added to the Glossary. The term 'Biodiversity metric' is not used in the plan and therefore, it is not considered appropriate to include this term in the Glossary.
Strutt & Parker (891506607)	G&B Finch	Agree (but wish to clarify)	The updates proposed to the reference materials, glossary and appendices are generally supported. This is because they allow the plan to feature latest industry standard definitions for words used within the NPPF and for purposes such as Habitat Regulations Assessments, providing further clarity and ultimately rendering the plan sound.	Noted.
GeoEssex (538324742)		Agree (but wish to clarify)	Add geodiversity, geoconservation and the enhancement of geological knowledge during and after mineral extraction.	A definition of 'Geodiversity' will be added to the Glossary. The term 'geoconservation' is considered more of a process and what it is seeing to

				achieve, rather than a term which should be included in the Glossary. The designation of geological sites is a borough/city/district council matter.
Coggeshall Parish Council (598729813)	Coggeshall parish council	No comment		N/A
David L Walker Ltd (559449615)	Brice Aggregates	No comment		N/A
Suffolk County Council (549043477)		No comment	No comment.	Noted.