Schedule of Draft **Main Modifications** to the Publication Draft – Post hearing on 13.4.18 and 25 January 2019 and following consultation on Written Ministerial Statement and Select Committee Report – Produced 31st January 2019.

Introduction

- 1. It has been accepted by the Inspector that the changes suggested in the "Addendum of Proposed Changes" (July 2017)(CD09) be treated as part of the Plan as submitted for examination, along with the Publication Draft and its Appendices (CD17-21).
- 2. The document sets out further modifications which have emerged since the addendum. The changes identified in this document include those identified in the "Schedule of Further Proposed changes to Publication Draft" (November 2017)(SD01), which were incorporated into "Suggested Main Modifications between Submission and MIQs" (February 2018)(LPA37). LPA37 also included amendments to Tables and other supporting text in the draft plan which arose from the document "Implication of any changes resulting from the North Yorkshire sub region LAA 2017 and Addendum of Proposed Changes to Publication Draft July 2017" (January 2018)(LPA06). Some further changes need to be made to those Tables and supporting text (see the Note LPA/68) and these are incorporated into this Schedule..
- Also included in this Schedule are modifications identified in the Authorities responses to the MIQs and discussed at the examination hearings in Spring 2018 along with extra modifications suggested by the Inspector during the Hearings. It also includes further modifications which have arisen in relation to recent MIQs December 2018 (INS/11) and the recent hearings on 24th and 25th January 2019.
- 4. Two types of change/modification will have been identified;
 - Additional Changes (AC) this will include corrections to text, typographical errors and any changes which will not influence the policies in the Plan
 - Main Modifications (MM) this will include any changes to Policy or supporting text which will have an influence on the Policy.

This document only includes the Main Modifications; the Additional Changes are included in a separate document which can be viewed on the website.

5. The main modifications to the hydrocarbon policy M17 and text are still being worked on and so the text in this table relating to M17 is likely to change.

<u>Key</u>

Example:New TextExample:Deleted TextExample:Text in bold is Policy wordingExampleHighlighted text is revised or new text following hearing sessions

6. Please note that this is a rolling document which is still to be finalised and subject to sustainability appraisal. Proposed Main Modifications will be available for consultation in due course and parties will be able to provide comments for consideration at that stage. Those Main Modifications will be put forward without prejudice to the Inspector's final conclusions. They will not distinguish between the Main Modifications suggested by the Authorities and those put forward by the Inspector and they will not indicate the stage where the Main Modification has arisen. It should be noted that the Additional Changes will be published for completeness alongside the Main Modifications but they are not for consultation.

MM numbe r	Page No.			Reason
MM01	45	Waste Key Diagram	Amend plan to reflect the additional safeguarded waste site detailed at 'Addendum of Proposed Changes to Publication Draft Plan': <u>1</u> Showfield Lane, Malton	Corrects an omission to the Waste Key Diagram as a result of the 'Addendum of Proposed Changes'.
MM02			 The MPAs will therefore initiate a review of these policies where this would be justified by significant new evidence emerging on relevant matters including: 	An additional trigger point where a review can be triggered as a result issues arising from waste water disposal in the context of hydrocarbons

			 that could come forward following further exploration and appraisal activity; b) the environmental, economic, amenity or public health impacts of hydrocarbon development; c) the award of any further Petroleum Exploration, Production and Development Licences in the Plan area. d) where the capacity and capability of existing treatment facilities to deal with waste water arisings may be significantly challenged. 	
MM03	50	M02	Change reference of "mid-term review" to "5 yearly review" and link to Table 1 Total provision for sand and gravel over the 15 year period 1 st January 2016 to 31 st December 2030 will be 36.6 million tonnes, at an equivalent annual rate of 2.44 million tonnes <u>as indicated in Table 1 and Table 3</u> . Additional provision shall be made, through a <u>mid-term-5 yearly</u> review of provision in the Plan, if necessary to maintain a landbank of at least 7 years for sand and gravel at 31 December 2030 <u>and/or to meet additional</u> <u>requirements identified through updates to the Local Aggregate Assessment,</u> based on an annual rate of provision to be determined through the review.	To be more consistent with updated National Policy and to provide clarity.
MM04	51	5.15	Revise paragraph:To ensure that an adequate supply (i.e. to maintain a landbank of at least 7 years) is available at the end of 2030, additional resources may be needed to deliver this, depending on the actual scale of demand that arises. As it is intended that the Local Aggregates Assessment will be updated regularly, and that it may be expected that the demand forecast may change over the Plan period in response to new information, it is not considered appropriate to specify, at this stage, the precise level of further provision that may be needed in order to maintain a minimum landbank of at least 7 years landbank at 31 December 2030. This is a matter which can be addressed in monitoring of the	To be more consistent with National Policy

			Joint Plan and via a mid-term-5 yearly review, at which time the level of additional provision which may be needed can be the subject of updated assessment, through the annual review of the Local Aggregates Assessment, with additional site allocations brought forward if necessary. A commitment to maintaining a landbank of at least 7 years is set out in Policy M04 and Policies M07 and M08 identify sites which could be brought forward to meet landbank requirements for sand and gravel in the later part of the Plan period.	
MM05	51	M03	Add in additional paragraph and link Overall provision of sand and gravel will be allocated in the following proportions: • Concreting sand and gravel (Southwards distribution area): 50% • Concreting sand and gravel (Northwards distribution area): 50% • Concreting sand and gravel (Northwards distribution area): 45% • Building sand: 5% in accordance with the numerical requirements identified in Tables 1 and 2 and based on the indicative location of the Northwards and Southwards distribution areas as shown in the Minerals Key Diagram on page 44. If it is not practicable to make overall provision in accordance with this ratio, through grant of permission on allocated sites, provision for concreting sand and gravel shall be made across both areas in combination. Add additional text into Key links to other relevant policies and objectives M01, M02, M04, M07, M08, S01, S04, S05, D01, Minerals Key Diagram (page 44)	To provide clarity
MM06	52	5.18	Revise last sentence The division between the concreting sand and gravel northwards and southwards distribution areas is shown indicatively on the minerals key diagram (see page 44 of the Plan). Specific requirements for sand and gravel in order to	Provides links to other policies and tables for clarity

			maintain an adequate supply throughout the Plan period are set out in Policies M07 and M08 and Tables 1 and 2.	
MM07	52	M04	Revise wording of the Policy: A-minimum landbank of at least 7 years landbank for concreting sand and gravel will be maintained throughout the Plan period for each of the northwards and southwards distribution areas identified on the key diagram. A separate minimum 7 year Indbank of at least 7 years will be maintained throughout the Plan period for each of the northwards and southwards distribution areas identified on the key diagram.	To be more consistent with National Policy
MM08	53	M05	Revise wording of Policy:Total provision for crushed rock over the 15 year period 1 st January 2016 to 31 st December 2030 shall be 56.3-51.75 million tonnes, at an equivalent annual rate of 3.745 million tonnes, within which specific provision for a total of 22.5-18 million tonnes at an equivalent annual rate of 1.520 million tonnes per annum shall be for Magnesian LimestoneAdditional provision shall be made through a mid-term 5 yearly review of provision in the Plan, if necessary, in order to maintain a minimum-at least a 10 year landbank of crushed rock, including a separate minimum-10 year 	To be more consistent with National Policy and to reflect change in figures
MM09	54 - 55	5.30	Revise the paragraph: To ensure that an adequate supply of crushed rock (i.e. a minimum 10 year landbank of at least 10 years) is available at the end of 2030, it may also be necessary to identify some additional resources towards the end of the Plan	To be more consistent with National Policy

			intended that the Local Aggregates Assessment will be updated regularly, and that changes to the demand forecast may be expected over the Plan period, it is not considered appropriate to specify, at this stage, the level of further provision that may be needed to maintain a minimum 10 year landbank of at <u>least 10 years</u> at 2030. This is a matter which can be addressed in monitoring of the Joint Plan and via a mid-term <u>5 yearly</u> review, at which time the level of additional provision which may be needed can be the subject of an updated	
			assessment, and additional provision made if necessary. A commitment to maintaining a minimum 10 year landbank of at least 10 years of crushed rock throughout the Plan period, including a separate minimum landbank of at least 10 years for Magnesium Limestone is set out in the following policy.	
MM10	55	M06	Revise the wording of the Policy: A minimum An overall landbank of at least 10 years will be maintained for crushed rock throughout the Plan period. A separate minimum landbank of at least 10 years landbank will be identified and maintained for Magnesium Limestone crushed rock.	To be more consistent with National Policy
			Where new reserves of crushed rock are required in order to maintain the an overall landbank above the of at least 10 years minimum period these will, as far as practical, be sourced from outside the National Park and Areas of Outstanding National Beauty.	
MM11	55	5.32	Revise 1 st sentence: National Planning Policy requires a landbank of crushed rock sufficient for a minimum at least 10 year based on the anticipated rate of supply	To be more consistent with National Policy
		5.33	Revise text to reflect modification to Policy M06	To reflect change in Policy wording

			National policy supports the maintenance of landbanks of aggregate minerals from locations outside National Parks and AONBs, so far as practical. Crushed rock resources occur within highly protected parts of the plan area, including the National Park and in both the Howardian Hills and Nidderdale AONBs. There are no current crushed rock workings in the National Park and the release of crushed rock in the Park to maintain the landbank would not be supported by national policy, <u>unless it is not practical to make provision outside the</u> <u>designated area</u> . Both AONBs currently contribute to the supply of crushed rock and therefore the overall landbank of reserves. The minerals supply policies in the Joint Plan support the limited working of additional resources at these sites. However, such support is provided in order to maintain the benefits that these established sites bring to the local employment and economy rather than the contribution they may make to the landbank. It therefore follows that the release of additional reserves in the AONBs, specifically in order to maintain the landbank <u>of at least 10 years over the 10 year minimum period</u> will not be supported under this policy, <u>unless it is not practical to make provision outside the designated area</u> .	
MM13	56	M07	Revise wording of the Policy: Requirements for concreting sand and gravel will be met through existing permissions and the grant of permission on sites and areas identified in the Joint Plan and shown on the Policies Map for working, as shown on the Policies Map and as indicated in Table 1. Part 1) Sand and gravel (northwards distribution) site allocations: i) Allocations required in order to meet requirements during the Plan period: Land at Killerby (MJP21), in Hambleton and Richmondshire Districts 	Provides a cross reference to the Policies Map and provide more locational detail for the allocated sites and areas of search

 ii) Allocations potentially required to contribute to maintenance of an adequate landbank at 31 December 2030. Permission will not be granted for development of these allocations prior to 2025, unless there is a shortfall in the sand and gravel landbank in the northwards distribution area or there is a shortfall in production capacity in the northwards distribution area requiring the release
of additional sites for working: Land at Home Farm, Kirkby Fleetham (MJP33), in Hambleton District Land South of Catterick (MJP17), in Hambleton and Richmondshire Districts Additional Preferred Area on Land South of Catterick, in Hambleton and Richmondshire Districts
Proposals for development of these sites will be required to take account of the key sensitivities and incorporate the necessary mitigation measures that are set out in Appendix 1.
 Part 2) Sand and gravel (southwards distribution) site allocations and Areas of Search: i) Allocations required in order to meet requirements during the Plan period:
Land at Langwith Hall Farm (MJP06) <u>, in Hambleton District</u> Land at Pennycroft and Thorneyfields, Ripon (MJP14) <u>, in</u> <u>Harrogate Borough</u> A Preferred Area on land at Oaklands (MJP07) <u>, in Hambleton</u> <u>District</u>
Proposals for development of these sites will be required to take account of the key sensitivities and incorporate the necessary mitigation measures that

are set out in Appendix 1.
ii) Areas of Search for concreting sand and gravel are identified as
shown on the key diagram. Areas of Search A and C for
concreting sand and gravel are identified as shown on the key
diagram on page 44 and are set out in Appendix 1 as Area of
Search A (in Harrogate Borough with a small part in Hambleton
District) and Area of Search C (in Harrogate Borough). Planning
permission will be granted for development of sites within an
Area of Search where necessary in order to maintain an
adequate landbank at 31 December 2030 in the southwards
distribution area and the need cannot be met through
development of allocated sites or preferred areas. Permission
will not be granted for development within these Areas of Search
prior to 2025, unless there is a need for the earlier release of
further reserves in order to maintain an adequate landbank or
there is a shortfall in production capacity in the southwards
distribution area requiring the release of additional sites for
working.
Proposals for development of site(s) in the Areas of Search A and C will be
required to take account of the key sensitivities and incorporate the
necessary mitigation measures that are set out in Appendix 1.
Part 3) Permission will be granted outside allocated sites, Preferred Areas
and Areas of Search where the development would contribute to
maintenance of an adequate and steady supply of concreting sand
and gravel that cannot be met through reserves on sites or areas
identified in the Plan, and/or the development would support the
maintenance of adequate production capacity or an effective
geographical distribution of sources of supply in the Plan area.
Proposals will also need to be consistent with the development
management policies in the Plan.

			Key Links to other relevant policies and objectives M02, M03, M04, S01, <u>Minerals Key Diagram (page 44)</u> Objectives 5, 6 <u>, 7</u>	
MM14	57	5.38	Revise 1 st sentence Proposed site allocations in the southwards distribution area contain an indicative 6.6-5.8mt. This does not	To reflect change in figures in Table 1.
MM15	57	New para after existing 5.38	Insert new paragraph Whilst overall provision made through the Plan, in combination with existing permitted reserves, is expected to be sufficient to maintain a steady and adequate supply of concreting sand and gravel over the Plan period, it is possible that, for a range of reasons, reserves in these sites or areas may not be able to deliver the expected supply, or demand may be higher than expected. It is also recognised that circumstances could arise where the release of further reserves for working could help deliver clear sustainability benefits. This could include benefits arising through proposals which would ensure that adequate overall production capacity within the Plan area can be maintained, or an effective overall geographical distribution of sources of supply of concreting sand and gravel (for example through reducing reliance on imports from outside the Plan area, or the meeting of specific and more localised demands, not foreseen at the time of preparation of the Plan, and where a local supply source would deliver demonstrable sustainability benefits compared with reliance on established supply sources). Any proposals for release of further reserves on land not allocated in the Plan, and not falling within the scope of Policy M10 Unallocated extensions to existing quarries, would need to be supported with evidence of the claimed sustainability benefit and demonstrate compliance with relevant development management policies set out in Chapter	To provide clarity

			9 of the Plan.			
MM16 5	58	Table 1	Revise figures in Table 1: Summary of concreting sand allocations	Update to tonnages to reflect changes in site allocation		
			anocations	Northwards	Southwards	
				Distribution	Distribution	
			Total estimated			
			requirement over the period 1 January 2016 to 31 December 2030 (million tonnes)	16.5	18.3	
			Estimated shortfall (balance between permitted reserves at 1	10.3	5.9	
			January 2016 and total requirement to 31 December 2030) (million tonnes)			
			Additional reserves required to provide a 7 year landbank at 31 December 2030 (million tonnes)	7.7	8.5	
			Total estimated reserves available in sites proposed for allocation in Part 1(i) of Policy M07 (million tonnes)	11.4 Comprising: Killerby site MJP21)	 6.6 <u>5.8</u> Comprising: 2.3mt (Langwith Hall Farm site MJP06) 4.3 <u>3.5</u>mt (Land at Pennycroft and 	
					Thorneyfields, Ripon site MJP14)	

			Total estimated reserves available in sites proposed for allocation in Part 1(ii) of Policy M07 in order to contribute to longer term landbank requirements (million tonnes)	6.7 5.67 Comprising: 3.5mt (Home Farm site MJP33) 3.2 2.17mt (Land south of Catterick site allocation MJP17) and Land south of Catterick additional Preferred Area (tonnage estimate not available)	Oaklands site Preferred Area MJP07 (tonnage estimate not available) Estimated requirement to be provided from Areas of Search in the southwards distribution area: 6- 8mt depending on scale of any reserves delivered via the Oakland Preferred Area (MJP07)	
NAN417	58	5.39	Sites with permitted reserves of concreting sand and gravel as at 30 June 2016 (excludes dormant sites)	Scorton Quarry, Bridge Farm (Pallet Hill) Quarry, Manor House Farm Quarry	Marfield Quarry, Ripon Quarry, Ripon City Quarry, Nosterfield Quarry, Wykeham Quarry, Ings Farm	To be more consistent with National
MM17	58	5.39	Change reference of "mid-ter Additional provision, if requir and gravel landbank requiren review of the Joint Plan in line	ed in order to meet longe nents, will be met throug	er term concreting sand	To be more consistent with National Policy
MM18	59	M08	Revise wording of Policy:			Provides a cross reference to the Policies Map and more locational detail

			1) Requirements for building sand will be met through existing	for the allocated sites.
			permissions and the grant of permission on sites allocated in the Joint	
			Plan for working and shown on the Policies Map as indicated in Table	
			Land at Hensall Quarry (MJP22), in Selby District	
			Land at West Heslerton Quarry (MJP30), in Ryedale District	
			Land adjacent to Plasmor blockworks, Great Heck (MJP44), in Selby	
			District	
			Land at Mill Balk Quarry, Great Heck (MJP54) <u>, in Selby District</u>	
			Proposals for the development of these sites will be required to take	
			account of the key sensitivities and incorporate the necessary	
			mitigation measures that are set out in Appendix 1.	
			2) Permission will be granted outside allocated sites where the	
			development would contribute to maintenance of an adequate and	
			steady supply of building sand that cannot be met through reserves	
			on sites identified in the Plan, and/or the development would support	
			the maintenance of adequate production capacity or an effective	
			geographical distribution of sources of supply in the Plan area.	
			Proposals will also need to be consistent with the development	
			management policies in the Plan.	
			Key links to other relevant policies and objectives	
			M02, M03, M04, S01	
			Objectives 5, 6, <u>7</u>	
MM19	59	5.41	Revise text:	To be more consistent with National
				Policy
			Evidence suggests that the scale of additional provision for building sand	
			needed to meet requirements over the Plan period is relatively small	
			(amounting to around 0.9 million tonnes (mt) over the period to 31 December	
			2030). A further 0.8mt would be required in order to provide a minimum 7 year	

			landbank <u>of at least 7 years</u> at 31 December 2030. Although there is only very limited evidence available on the distribution of potentially suitable building sand resources, a range of specific locations have been put forward by industry for consideration during preparation of the Joint Plan and these have been assessed. Requirements for building sand during the Plan period can be met through the release of reserves on specific sites put forward for consideration, which contain an estimated 2.5mt of reserves and therefore would also be sufficient to maintain a 7 year landbank <u>of at least 7 years for</u> of building sand at 31 December 2030. The following table summarises requirements and proposed site allocations for building sand, as well as sites with existing permitted reserves expected to be able to contribute to supply.	
MM20	59	New	Insert new paragraph :	To add flexibility
		paragraph		
		after	Whilst overall provision made through the Plan, in combination with existing	
		existing	permitted reserves, is expected to be sufficient to maintain a steady and	
		9.41	adequate supply of building sand over the Plan period, it is possible that, for a	
			range of reasons, reserves in these sites or areas may not be able to deliver the	
			expected supply, or demand may be higher than expected. It is also recognised that circumstances could arise where the release of further reserves for	
			working could help deliver clear sustainability benefits. This could include benefits arising through proposals which would ensure that adequate overall	
			production capacity within the Plan area can be maintained, or an effective	
			overall geographical distribution of sources of supply of building sand (for	
			example through reducing reliance on imports from outside the Plan area, or	
			the meeting of specific and more localised demands, not foreseen at the time	
			of preparation of the Plan, and where a local supply source would deliver	
			demonstrable sustainability benefits compared with reliance on established	
			supply sources). Any proposals for release of further reserves on land not	
			allocated in the Plan, and not falling within the scope of Policy M10 Unallocated	
			extensions to existing quarries, would need to be supported with evidence of	
			the claimed sustainability benefit and demonstrate compliance with relevant	
			development management policies set out in Chapter 9 of the Plan.	

MM21	60	M09	Revise word	ling Policy:	Provides a cross reference to the Policies Map, a change from term
			Requiremer	nts for Magnesian Limestone crushed rock over the Plan period will	Magnesian Limestone to Crushed Rock
			be met thro	ugh existing permissions and the grant of permission on sites	and more locational details for the
			allocated in	the Joint Plan for working shown on the Policies Map, and as	allocated sites
			indicated in	Table 3.	
			Magnesian	Limestone allocations:	
			Part 1)	Allocations required in order to meet requirements during the	
				Plan period:	
				Land at Jackdaw Crag South, Stutton (MJP23) <u>, in Selby District</u>	
				Land at Barnsdale Bar Quarry (MJP28) <u>, in Selby District</u>	
				Land at Went Edge Quarry, Kirk Smeaton (MJP29) <u>, in Selby</u>	
				District	
			Part 2)	Allocations required to contribute to maintaining an adequate	
				landbank at 31 December 2030:	
				Land at Gebdykes Quarry (MJP11) <u>, in Hambleton District and</u>	
				Harrogate Borough	
				Land at Potgate Quarry (MJP10) <u>, in Harrogate Borough</u>	
			Maintenand	e of supply of crushed rock is also supported through the	
			identificatio	on of allocated sites at:	
				Land at Settrington Quarry (MJP08) (Jurassic Limestone) <u>, in</u>	
				Ryedale District	
				Land at Whitewall Quarry (MJP12) (Jurassic Limestone), in	
				Ryedale District	
				Land at Darrington Quarry (MJP24) (retention of processing plant	

			site and haul road), in Selby District	
			Proposals for the development of sites identified in this Policy will be required to take account of the key sensitivities and incorporate the necessary mitigation measures that are set out in Appendix 1.	
			Part 3) Permission will be granted outside allocated sites where the development would contribute to maintenance of an adequate and steady supply of Carboniferous Limestone, Magnesian Limestone and Jurassic Limestone crushed rock that cannot be met through reserves on sites identified in the Plan, and/or the development would support the maintenance of adequate production capacity or an effective geographical distribution of 	
MM22	61	5.43	Revise text in paragraph:	To provide updated figures in line with Table 3 and be consistent with national
			Evidence indicates that a further 8.166.9 million tonnes (mt) of reserves of Magnesian Limestone are needed in order to meet requirements over the period 1 January 2016 to 31 December 2030, based on permitted reserves at the end of 2015. Permission was granted in early 2016 for working of 0.7mt of Magnesian Limestone within an area submitted for allocation at Barnsdale Bar (North area), reducing the remaining requirement to 7.46.2mt. Sites expected to be able to contribute to supply of Magnesian Limestone during the Plan period are identified in Table 3 below. A further 1512mt of reserves would be required in order to maintain a minimum 10 year landbank of at least 10 years	policy

			for Magnesian Limestone at 31 December 2030		
MM23 61		Table 3	Revised Table 3:		To provide figures relating to all three forms of crushed rock
			Summary of crushed rock requirements and al	locations	
			Rock Type	Million Tonnes	
			a) <u>Crushed rock (total)</u>		
			Total estimated requirement over the Plan	<u>51.8</u>	
			period 1 January 2016 to 31 December 2030		
			at 3.45 million tonnes per annum.		
			Additional requirement to maintain 10 year	<u>34.5</u>	
			landbank at 31 December 2030		
			Total	<u>86.3</u>	
			Permitted reserves at 1 January 2016	<u>91.9</u>	
			Residual shortfall to be met through the Plan	Nil	
			Total volume of reserves in allocations via	18.2 (sites MJP08, MJP10,	
			Policy M09	<u>MJP11, MJP12, MJP23,</u>	
				MJP28 and MJP29).	
				1	
			b) <u>Carboniferous Limestone</u>		
			Total estimated requirement over the Plan	26.4	
			period 1 January 2016 to 31 December 2030		
			at 1.76 million tonnes per annum.		
			Additional requirement to maintain 10 year	<u>17.6</u>	
			landbank at 31 December 2030		_
			<u>Total requirement</u>	44.0	4
			Permitted reserves at 1 January 2016	71.5	
			Residual shortfall to be met through the Plan	Nil	41
			Total volume of reserves in allocations via	Nil	
			Policy M09		-
				 	-
			<u>c) Magnesian Limestone</u>		

Total estimated requirement over the Plan	<u>18.0</u>	
period 1 January 2016 to 31 December 2030		
at 1.20 million tonnes per annum.		
Additional requirement to maintain 10 year	<u>12.0</u>	
landbank at 31 December 2030		
Total requirement	30.0	
Permitted reserves at 1 January 2016	11.1	
Residual shortfall to be met through the Plan	18.9	
Total volume of reserves in allocations via	14.5 comprising: 7.0 part 1	
Policy M09	(sites MJP23, MJP28 and	
	MJP29)	
	7.5 part 2 (sites MJP10 and	
	MJP11)	
d) Jurassic Limestone		
Total estimated requirement over the Plan	6.8	
period 1 January 2016 to 31 December 2030		
at 0.45 million tonnes per annum.		
Additional requirement to maintain 10 year	4.5	
landbank at 31 December 2030	<u>+</u>	
Total requirement	11.3	
Permitted reserves at 1 January 2016	9.5	
Residual shortfall to be met through the Plan	1.8	
Total volume of reserves in allocations via	3.7 (MJP08 and MJP12)	
Policy M09		
Sites with permitted reserves of crushed rock a	as at 30 June 2016 (excludes	
dormant sites)		
<u>Carboniferous</u> <u>Magnesian Limestone</u> :		
Limestone: Gebdykes Quarry	Newbridge Quarry	
Skipton Rock Quarry Potgate Quarry	Settrington Quarry	
Pateley Bridge Jackdaw Crag Quarry	Wath Quarry	

			sites with existing perm	Brotherton Quarry Newthorpe Quarry Went Edge Quarry Barnsdale Bar Quarry ushed rock requirements an itted reserves	Whitewall Quarry Hovingham Quarry	
MM24	62	5.46	resources (Carbonifero for consideration ¹ . No of further reserves of the requirements over the that identifying allocati small volume of further could be needed to ma four sites put forward, The reserves in this-the of Jurassic Limestone in forward for extensions sites these will be asses	specific requirement has be hese types of crushed rock in period to 31 December 203 ons for these is a priority fo r reserves of Jurassic Limeste intain a 10 year landbank at only one is two are consider use sites (13.7mt) could help in this part of the Plan area. to other existing Carbonifer	mestone) were put forward en identified for the release n order to meet D and it is not considered r the Joint Plan. However, a one (estimated at 1.8mt) 31 December 2030. Of the red suitable for allocation. to sustain security of supply Should proposals come ous or Jurassic Limestone s of Policy M10 Unallocated	To reflect allocation of Whitewall Quarry
MM25	62	New paragraph after	Insert new paragraph: Whilst overall provision	made through the Plan, in o	combination with existing	To add in flexibility

¹ Site MJP03 for working Carboniferous Limestone from land at Scarborough Field, Forcett, was subsequently withdrawn.

		existing	permitted reserves, is expected to be sufficient to maintain a steady and	
		5.46	adequate supply over the Plan period, it is possible that, for a range of reasons,	
			reserves in these sites or areas may not be able to deliver the expected supply,	
			or demand may be higher than expected. It is also recognised that	
			circumstances could arise where the release of further reserves for working	
			could help deliver clear sustainability benefits. This could include benefits	
			arising through proposals which would ensure that adequate overall	
			production capacity within the Plan area can be maintained, or an effective	
			overall geographical distribution of sources of supply of the three main types of	
			crushed rock worked in the area (for example through reducing reliance on	
			imports from outside the Plan area, or the meeting of specific and more	
			localised demands, not foreseen at the time of preparation of the Plan, and	
			where a local supply source would deliver demonstrable sustainability benefits	
			compared with reliance on established supply sources). Any proposals for	
			release of further reserves on land not allocated in the Plan, and not falling	
			within the scope of Policy M10 Unallocated extensions to existing quarries,	
			would need to be supported with evidence of the claimed sustainability benefit	
			and demonstrate compliance with relevant development management policies	
			set out in Chapter 9 of the Plan.	
MM26	67	M12	Revise Policy text:	To reflect allocation of site.
			 Proposals for the continuing extraction of silica sand at Burythorpe Quarry, including proposals for lateral extensions or deepening, will be supported in principle where necessary to maintain reserves during the period to 31 December 2030 and a minimum 10 year <u>stock</u> landbank for the site. 	
			2) In order to secure an adequate supply of silica sand of at least 15 years where significant new capital is required reserves are provided through a site allocation Proposals for development of silica sand resources at Blubberhouses Quarry (MJP15), including proposals to extend time to complete existing permitted development or proposals	

			for lateral extensions or deepening, which will be supported in principle subject, where relevant, to compliance with the requirements for major development in Policy D04, compliance with the Habitats Regulations and compliance with other relevant development management policies. Any proposals will need to demonstrate a very high standard of mitigation of any environmental impacts and high quality restoration, including protection of peat resources.	
MM27	67	5.66	Revise 2 nd and 3 rd sentences:of peat. The site has been dormant since 1991 and the original permission has now expired, although prior to expiry an application (ref. NY/2011/00465/73) for an extension of time was submitted, which is currently undetermined. The national policy requirement for available reserves at the Blubberhouses site would be met in the event that the current planning application for an the extension of time is granted and the allocation of the site reflects that, for extraction at the site to occur, significant new capital investment would be required. The location of the site	Text amended at the to reflect more clearly the existence of the planning application and the requirement for new capital investment in order to develop the site.
MM28	68	5.67	Revise paragraph:The proximity of designated internationally important nature conservation sites also means that Appropriate Assessment under the Habitats Regulations will be needed. Where applicable to the location, any planning application for future development will need to consider appropriately the impacts on the integrity of the internationally important nature conservation designations in accordance with The Conservation of Habitats and Species Regulations 2017. This may include the need to demonstrate potential "Imperative Reasons of Overriding Public Interest" (IROPI) subject to securing compensatory measures that ensure the overall coherence of the Natura 2000 network. As a result of these major constraints, the acceptability of future development at Blubberhouses Quarry can only will be fully tested if specific proposals are brought forward in a when	Additional text to include consideration of IROPI and reflect the existence of the current planning application

			the planning applica	tion <u>(ref. NY/2</u>	011/00465/73) is determir	ned.	
MM29	72	5.83	Add additional senter The following table i and the details of th	dentifies activ	e Joint Plan area	Additional information about current sources of building stone.	
			Site name	<u>Type of</u> <u>stone</u>	Details of stone	<u>Uses</u>	
			Gatherley Moor Permitted Until 28 th February 2020	<u>Sandstone</u>	Alston sandstone – generally fine to medium grained, iron rich which gives an orange colour tinged with grey.	Building stone and used for flags and roofing tiles.	
			Grey Yaud Permitted until 20 December 2036	<u>Sandstone</u>	<u>Lower follifoot grit –</u> <u>coarse grain buff</u> <u>coloured sandstone</u>	Repair and renovation of local buildings	
			Carkin Moor Permitted until 31 July 2036	<u>Sandstone</u>	Alston sandstone – generally fine to medium grained, iron rich which gives an orange colour tinged with grey.	Building stone and used for flags and roofing tiles.	
			Melsonby Permitted until 3 December 2017 (an additional is awaiting determination)	Limestone	Underset limestone – grey base containing white or crystalline fossils, also known as Swaledale Fossil Limestone	Building stone	
			<u>Highmoor</u> <u>Permitted until</u>	<u>Limestone</u>	Lower magnesian limestone – fine to	<u>Quality</u> building	

28 July 2021		coarse grained, pale	stone	
		yellow-white	Stone	
Low Grange	<u>Limestone</u>	<u>Underset limestone –</u>	Building	
Permitted until		grey base containing	stone	
22 February 2042		white or crystalline		
		fossils, also known as		
		Swaledale Fossil		
		<u>Limestone</u>		
Went Edge		Lower magnesian	<u>Quality</u>	
Permitted until		<u>limestone – fine to</u>	building	
September 2023		coarse grained, pale	stone	
		yellow-white		
Brotherton	Limestone	Upper magnesian	Field walls	
Permitted until		limestone – Fine to	and farm	
31 December		coarse grained, pale	buildings,	
2020		yellow-white	also used as	
			a source of	
			lime.	
Aislaby	Sandstone	Aislaby stone – medium	Building	
(Does not have a		to coarse grained, buff,	stone,	
time limit as so		yellow and brown in	freestone,	
small, but has a		colour	ashlar, farm	
resource limit			buildings,	
<u>instead)</u>			walls and	
			monumental	
			sculptures	
Lowther's Crag	Sandstone	Saltwick sandstone -	<u>Slabs,</u>	
Permitted until 6	Junustone	medium to coarse	freestone,	
December 2022		grained, buff, yellow	ashlar,	
		and brown	quoins,	
			walling stone	
			and rubble	
			fill	

			Whitewall Quarry Limestone Coralline Oolite Building Formation Stone	
MM30	72	M15	 Provide additional text in Policy: 1) In order to secure an adequate supply of building stone, proposals will, where consistent with other policies in the Joint Plan, be permitted for:- i. the extension of time for completion of extraction at permitted building stone extraction sites; ii. the lateral extension and/or deepening of workings at permitted building stone extraction sites; iii. the re-opening of former building stone quarries; iv. the opening of new sites for building stone extraction, including the small- scale extraction of building stone at new sites adjacent to existing historic buildings or structures where the use is specifically for their repair; v. the incidental production of building stone in association with the working of crushed rock; vi. the grant of permission on sites allocated in the Joint Plan for working of building stone. vii. development for building stone products and processing activities including at appropriate locations functionally but not physically linked to an existing quarry. vii) Where development is proposed in the National Park or an AONB under criteria i) to iv) above, and where the development comprises major development due to its scale and nature, proposals will need to meet the requirements for major development set out in Policy D04. 	

73	5.86	Add additional sentence to end of paragraph:	To be more consistent with National Policy
		M10, <u>102,</u> S01, D04, D08	
		Revise 'Key links to other relevant policies and objectives' table:	
		set out in Appendix 1.	
		Proposals for development at this site will be required to take account of the key sensitivities and incorporate the necessary mitigation measures that are	
		• Land at Brows Quarry (MJP63) in Ryedale District.	
		4) Additional reserves to help to maintain the supply of building stone are also provided through a site allocation <u>as shown on the Policies Map</u> for:	
		to preserve the overall economic viability of the source quarry .	
		the proposed source of stone as the original source of supply, or provide a	
		stone is required primarily to meet requirements arising from new build or	
		3) For proposals Proposals for the supply of building stone from locations within the National Park or AONBs, it will need to be demonstrated that the	
		should be consistent with the identified needs for the stone.	
		outside the area, such as geological matching. The scale of the proposal	
		make to the quality of the built and/or historic environment in the Plan area	
		2) Proposals for the supply of building stone should be supported by evidence to demonstrate the contribution that the stone proposed to be worked would	
	73	73 5.86	 make to the quality of the built and/or historic environment in the Plan area and/or to meeting important particular requirements for building stone outside the area, <u>such as geological matching</u>. The scale of the proposal should be consistent with the identified needs for the stone. 3) For proposals Proposals for the supply of building stone from locations within the National Park or AONBs, it will need to be demonstrated that the stone is required primarily to meet requirements arising from new build or repair work within the National Park and/or AONBs, or for the repair of important designated or undesignated buildings or structures which rely on the proposed source of stone as the original source of supply, or provide a directly equivalent product which can no longer be provided from the original source supply, or is required to be sold out of the National Park or AONB so as to preserve the overall economic viability of the source quary . 4) Additional reserves to help to maintain the supply of building stone are also provided through a site allocation as shown on the Policies Map for: Land at Brows Quarry (MJP63) in Ryedale District. Proposals for development at this site will be required to take account of the key sensitivities and incorporate the necessary mitigation measures that are set out in Appendix 1. Revise 'Key links to other relevant policies and objectives' table: M10, 102, S01, D04, D08

			Building stone quarries are typically relatively small in scale but, as a result of the need to source stone of particular technical or aesthetic properties, may sometimes be proposed in sensitive locations with the potential for impacts on the environment or local communities. It is therefore important that proposals can demonstrate compliance with other relevant policies in the Joint Plan. Proposals for sustainable stone processing of materials at a quarry or at an existing stone recycling facility including; sawing, tooling and screening would need to demonstrate compliance with the development management and other infrastructure policies in the Joint Plan.	
MM32	73	5.88	Add additional text: It is nevertheless recognised that in some instances it may be appropriate for high quality building stone worked in the Plan area to serve wider markets, including in cases where stone from the Plan area has been used in important buildings and structures elsewhere or can provide a similar match to stones which are no longer available elsewhere. It is therefore important that applications for working of high quality stone such as ashlar are accompanied by supporting information on requirements for the stone, including, for example, reference to the Strategic Stone Study (a national study led by Historic England working with the British Geological Survey which identifies the most significant building stone resources as well as, in some cases, the original sources of stone for particular buildings or settlements). Existing quarries in designated areas are important in terms of preserving and enhancing the built character of the protected areas by providing geologically matching stone, Where it can be demonstrated that sale of stone outside the designated area is necessary to preserve the economic viability of an existing quarry which primarily supplies stone to the designated area, such sales to preserve economic viability will be supported.	To provide flexibility
MM33	74	5.90	Add additional text: There may be occasions where suitable stone resources are available	To provide more flexibility

			immediately adjacent to the site where they will be utilised and, as this can represent a sustainable option, limited extraction specifically to serve repair needs for adjacent existing historic structures or buildings will be supported in principle. There may be sites dealing with stone products that are not at existing quarries, which are nevertheless important for the supply of stone products to the plan area. It is therefore appropriate to support their ongoing development where there is compliance with the development management	
			and other infrastructure policies in the Joint Plan.	
MM34	77	5.105	Add in text	To provide clarity
			Whilst permission for hydraulic fracturing of an existing gas well near Kirby Misperton was granted in 2016, there is still a high degree of uncertainty about the commercial viability of any resources in this area or the UK generally, and hence the potential scale or distribution of development activity that may come forward. This uncertainty is likely to prevail until further exploration <u>and</u> <u>appraisal</u> activity has taken place.	
MM35	78	5.106	Add new final sentence More, recently, in September 2015, a Written Ministerial Statement by Government indicated that there is a national need to explore and develop shale gas in a safe, sustainable and timely way. <u>A further Ministerial Statement</u> on Energy Policy, published in May 2018, reaffirmed Government's view on the national importance of shale gas and their support for the principle of shale gas development, and signalled an intention that Government will work with industry to create the world's most environmentally robust onshore shale gas sector.	To include reference to new evidence
MM36	78	5.109	Revise 2 nd last sentence Although typically 98-99% of the liquid is water, small quantities of chemicals are often added. Operators must demonstrate to the Environment Agency that all the chemicals used in the process are non-hazardous to groundwater.	To provide clarity

MM37		5.111	Add in additional text	To provide clarity
			A range of issues are likely to be relevant when considering planning applications for hydrocarbon development. For example, there is the potential for landscape and visual impact, impacts from noise, vibration <u>, external lighting</u> , <u>flaring</u> and traffic, and impacts on the natural environment.	
MM38	81	5.114	Add additional text:Each proposed development is assessed by the Environment Agency, which regulates discharges to the environment, issues water abstraction licences, and acts as a statutory consultee in the planning process. The Environment Agency has issued guidance which notes that an environmental permit will be required for matters such as the emission of waste gasses, the management of waste above ground and the disposal of waste underground. A permit will also be needed if large quantities of gas are to be flared and for groundwater activities, depending on the local hydrology.	To provide clarity
MM39	81	5.115	Add additional text:All drilling operations are subject to notifying the Health and Safety Executive, which will check operators' plans, assess engineering designs and reports and be responsible for checking sites to ensure they meet the requirements of the relevant legislation. The Health and Safety Executive requires that an independent well examiner reviews the design of the well before drilling begins and subsequently monitors its' construction and operation. The drilling operations are also regulated by the Oil and Gas Authority who will approve each stage of the progression of the well through their WONS system (Well Operations Notification System).	To provide clarity
MM40	84	M16 b) ii)	Revise text Part b) ii) ii) Sub-surface proposals for these forms of hydrocarbon development,	To provide clarity

			including lateral drilling, underneath the designations referred to in i) above, will only be permitted where it can be demonstrated that significant harm to the designated asset will not occur. Where lateral drilling beneath a National Park or AONBs is proposed for the purposes of appraisal or production and is also this will be considered to comprise major development <u>it</u> and will be subject to the requirements of Policy D04.	
MM41	84	M16, d) i)	 Revise text of Part d): d) All-Additional criterion applying to surface hydrocarbon development: i) Where proposals for surface hydrocarbon development meet other locational criteria set out in this policy but fall within a National Park or an AONB or the associated 3.5km visual sensitivity zone around these areas, as 3.5km buffer zone identified on the Policies map, or where located beyond this zone, are otherwise considered to have the potential to cause significant harm to a National Park and/or AONB, applications should must be supported by a detailed assessment of the potential impacts on the designated area(s)-, unless it can be demonstrated that such an assessment is not required taking into account the particular locational circumstances of the proposed site relative to the designated area/s. Where detailed assessment is required this should include an assessment of views of and from the designated area/s This includes views of and from the associated landscapes from significant viewpoints and an assessment of the cumulative impact of development in the area. Permission will not be granted for such proposals where they would result in unacceptable harm to the special qualities of the designated area(s) or are incompatible with their statutory purposes in accordance with Policy D04. 	Clarifies the approach to hydrocarbon development in these areas.
MM42		5.121	Add text:	To include reference to remoteness and dark night sky's

	96	E 124	The NPPF indicates that great weight should be given to conserving landscape and scenic beauty in National Parks and AONBs, which have the highest status of protection in relation to landscape and scenic beauty. The Infrastructure Act 2015 has introduced a ban on hydraulic fracturing activity taking place anywhere at a depth less than 1000m below the ground surface. The Government has also set out through secondary legislation to the Infrastructure Act, which came into force on 6 April 2016, that high volume hydraulic fracturing14 will not be supported beneath National Parks, AONBs, protected groundwater source areas and World Heritage sites, unless it would take place at a depth in excess of 1,200m below the surface. These controls do not remove the potential for lateral hydraulic fracturing at a greater depth under the National Park, AONBs or other protected areas, from surface locations beyond their boundary, or expressly prevent the possibility of surface development for the purposes of shale gas development, or development for other forms of unconventional hydrocarbons, in these areas. When considering the potential impact of a development on the special qualities of a National Park or AONB, reference to their special qualities can be found in the relevant management Plan for the area. Whilst the specific qualities relevant to each protected landscape and views, tranquillity, <u>remoteness, dark night skies</u> , biodiversity and geodiversity and rare species and heritage, and it is the combination of these qualities that led to these areas being designated and protected as National Parks and AONBs. As such, development which would result in significant harm to the special qualities of a National Park or AONB will generally be resisted.	
MM43	86	5.124	 Revise last sentence of para. 5.124 and add new text at end (beyond change of PC66): An additional consideration is that the new Regulations and surface restrictions will only apply to high volume hydraulic fracturing "associated hydraulic fracturing". The Authorities have taken into account the WMS of May 2018 and recognise this statutory definition, and have paid due regard to Planning 	To provide clarity

			fracture fluid. This approach is reflected in the broader definition of hydraulic fracturing contained in paragraph 5.119 f) of the Plan. The definition of	
			<u>hydraulic fracturing used in the Plan is related to the PPG definition in that it</u> <u>does not rely on a minimum volumetric threshold.</u> Similarly, it is considered that where hydraulic fracturing is proposed for the purposes of supporting the	
			production of conventional gas resources, there is potential for this to give rise to a generally similar range of issues and potential impacts, although it is acknowledged that fracturing for stimulation of conventional gas production	
			would be likely to involve generally lower volumes and/or pressures. In these circumstances, whilst it is therefore appropriate that such development is	
			subject to the same policy approach. However, it is not the intention of the Mineral Planning Authorities to unreasonably restrict activity typically associated with production of conventional resources, which is a well-	
			established industry in the Plan area. <u>Where hydraulic fracturing is proposed in</u> <u>association with development of conventional hydrocarbons, the authorities</u>	
			will consider exceptions to the more restrictive approach set out in Policy M16 part b) where it is satisfied that, based on the circumstances of the specific proposal, it would not result in unacceptable impact on the protected area and	
			full compliance with other relevant elements of the Plan can be demonstrated.and they will therefore apply the policy accordingly and reasonably based onthe specific circumstances of the proposal under consideration	
MM44	86	5.125	Add text to 1 st sentence:	To be link with National Policy
			In view of the limited protection provided by existing and proposed legislation, as well as current uncertainty about the potential scale and geographical	

			it is considered important that a comprehensive range of key environmental and other designations in the Plan area are afforded an appropriate degree of protection as a matter of local planning policy. <u>The local policy needs to align</u> with express Government policy on meeting national need and ensure that the exploration and development of shale gas and oil resources is carried out in a safe and sustainable way meeting the highest environmental standards.	
MM45	87	5.126	Revise text:Mining operations and drilling at any depth would constitute "development" as defined in the Town and Country Planning Act 1990 ("development" means the carrying out of building, engineering, mining or other operations in, on, over or under land, or the making of any material change in the use of any buildings or other land). Where horizontal drilling beneath a National Park is proposed from a location outside the Park, a 'straddling' application to both mineral planning authorities will be required in accordance with the Town and Country Planning Act 1990, Schedule 1, paragraph 1(1)(i). Such a development, which is likely to fall under EIA regulations, involves mineral extraction from a protected landscape and may be regarded as major development in combination with the wider surface development activity associated with it which could impact on the National Park environment itself. For example, emissions to air and ground and surface water close to the National Park could in turn result in ecological impacts in such a sensitive area, where there are important interactions between ground and surface waters and the heath and moor habitats, which are designated as Special Protection Areas and Special Areas of Conservation 	To provide clarity
			should be steered away from these highly protected areas. Further details on how proposals are assessed in terms of the major development test are set out	

			in Policy D04.	
MM46	88	5.128	Revise text:	To provide clarity and flexibility
			In order to ensure that National Parks and AONBs are provided with a degree of	
			protection commensurate with their significance to the landscape and overall	
			quality of the environment within the Plan area, proposals for surface	
			hydrocarbons development within the visual sensitivity zone of the National	
			Park or AONB a 3.5km zone around a National Park or AONB should be	
			supported by detailed information assessing the impact of the proposed	
			development, including view into and out of on the designated area. including	
			views into and out from the protected area. The Authorities consider that, for	
			development outside the boundary of the designated area, such a requirement	
			is most likely to apply within a 3.5km zone around the boundary, as defined on	
			the Policies Map. This 3.5km zone is based on standard planning practice	
			relating to the assessment of landscape and visual impact for EIA purposes,	
			where it may be justified to 'screen out' consideration of a 35m tall and	
			relatively linear structure beyond a distance of 3.5km from the receptor. The is	
			distance is based on typical planning practice relating to assessment of	
			landscape and visual impact for EIA purposes, where it may be justified to	
			'screen out' consideration of a 35m tall and relatively linear structure beyond a	
			distance of 3.5km from the receptor. Whilst it is considered that a 3.5km zone	
			is likely to be adequate to ensure that, in the large majority of cases, the	
			potential for significant impacts is identified and considered, there may be	
			particular circumstances, for example as a result of the local topography, that	
			mean that similar information will be required in respect of proposals beyond	
			the 3.5km zone. Similarly, the particular topography of the landscape	
			surrounding the designated area in places may, within this 3.5km zone,	
	1		effectively screen the development in views from or towards the designated	
	1		area and in such cases, as well as cases involving small scale surface	
	1		hydrocarbons development such as monitoring equipment, additional	
	1		assessment and supporting information may not be required. Prospective	
			applicants should seek advice from the relevant Mineral Planning Authority on	

			this matter at pre-application stage.	
MM47	88	Add new paragraph after existing 5.130	Add new paragraph to support Policy M16Coal mine methane from former mine workings at Kellingley Colliery and within the Selby Coalfield is currently extracted in the Plan area and used to generate electricity. National planning policy encourages capture and use of this resource and it is appropriate to provide corresponding support in the Plan, through Policy M16 part c). It is likely that such development, which is small in scale, can be accommodated within surface sites associated with the former mine workings, or on industrial estates or employment land, and these are likely to remain the most appropriate locations for this form of development. However, where it is not practicable to access the resource from such a location then proposals in other locations will be considered in relation to the development management policies in Chapter 9 of the Plan.	To support policy M16
MM48	89	M17	 M17 1) iii) revise wording to read and add reference to climate change to 2) i) iii) Where produced gas needs to be transported to facilities or infrastructure not located at the point of production, including to any remote processing facility or the gas transmission system, this should be via underground pipeline where practicable, with the routing of pipelines selected to have the least practicable environmental or amenity impact. iv) Where hydraulic fracturing is proposed, proposals, where practicable, should also be located where an adequate water supply can be made available without the need for bulk road transport of water. 3) Cumulative impact Hydrocarbon development will be permitted in locations where it would not give rise to unacceptable cumulative impact, as a result of a combination of 	To add flexibility

			individual impacts from the same development and/or through combinations of impacts in conjunction with other existing, planned or unrestored hydrocarbons development. <u>Applications should specifically address the</u> <u>potential for cumulative impacts of development upon climate change and,</u> <u>where appropriate, propose such mitigation and adaptation measures as may</u> <u>be available and are consistent with Policy D11.</u>	
MM49	90	M17	M17 3) Local economy Hydrocarbon development will be permitted in locations where a high standard of protection can be provided to environmental, recreational, cultural, heritage or business assets important to the local economy including, where relevant, important visitor attractions. The timing of short term development activity likely to generate high levels of noise or other disturbance, or which would give rise to high volumes of heavy vehicle movements, should be planned to avoid or, where this is not practicable minimise, impacts during local school holiday periods and take into account seasonal variations and peaks in traffic movements.	To provide flexibility
MM50	88	M17 4) i)	Revise text in 4) i) i) Hydrocarbon development will be permitted in locations where it would not give rise to unacceptable impact on local communities or public health. Adequate separation distances should be maintained between hydrocarbons development and residential buildings and other sensitive receptors in order to protect local communities ensure a high level of protection from adverse impacts from noise, light pollution, emissions to air or ground and surface water and induced seismicity, including in line with the requirements of Policy D02. Proposals for surface hydrocarbon development, particularly those involving hydraulic fracturing,	To provide clarity

			within 500m of residential buildings and other sensitive recept are unlikely to be consistent with this requirement and will on permitted where it can be robustly demonstrated in site specif circumstances that an unacceptable degree of impact can be avoided. in exceptional circumstances.	ly be
MM51	90	M17	Add additional bullet point to M17 4) : iv) Proposals should include measures appropriate and proportionate to the development to manage waste gas emissions, including, the capture and use of the gas where practicable, to ensure there is not an unacceptable impact of local communities or public health and to make practical use any waste gas available.	
MM52	94	5.146	Revise text to reflect M17 Unlike other forms of minerals development currently taking place or experient the Plan area, some phases of hydrocarbons development, such as the drilling of a well, require 24-hour operations. Such operations have acute potential to impact on local communities adversely, for example due to noi and light intrusion. This potential exists over much of the area that is curre subject to PEDLs, which is rural in nature, often with relatively low backgroun noise levels, and relatively dark night skies. It is therefore important that locations for development are selected which will ensure adequate separate distances from residential property and other sensitive receptors. This would also help to ensure adequate protection from other potential impacts, such emissions to air or water. The adequacy of separation distances to propert and other receptors will need to be determined by the Mineral Planning Authority on a case by case basis but in all cases a rigorous assessment of potential impacts is required and a high standard of effective mitigation provided where necessary. In order to ensure that an appropriately high standard of protection of local communities can be maintained, and to help	ise ently und tion uld n as ties

			provide clarity on the approach to be followed by the Mineral Planning Authorities, it is considered that a minimum horizontal separation distance of 500m should be maintained between the proposed development and occupied residential property or other sensitive receptors, unless <u>it can be clearly</u> <u>demonstrated in site specific circumstances that unacceptable impacts can be</u> <u>avoided. there are exceptional circumstances</u> . A 500m distance is considered to represent a reasonable distance taking into account the potential for a range of impacts including noise, vibration, light pollution, visual impact and other emissions, as well as the potential for some forms of hydrocarbon development to generate disturbance during night time periods, when there is potential for a greater degree of perceived impact. For the purpose of interpreting this approach, the term 'sensitive receptor' includes residential institutions such as residential care homes, children's homes, social services homes, hospitals and non-residential institutions such as schools.	
MM53	94	5.148	Revise paragraph A further specific consideration associated with hydraulic fracturing is the possibility of induced seismicity. This has the potential to impact local amenity adversely and can be a significant concern to local communities. Although evidence suggests that any earth tremors that could be induced are likely to be of very low magnitude, it will be important to ensure that development which could give rise to induced seismicity is located in areas of suitable geology. Proposals should therefore be supported by information which demonstrates the known location of any faults, including any information available as a result of former underground workings in the vicinity, and an assessment of the potential for induced seismicity to occur as a result of the proposed development. Operators will be expected to apply the DBEIS traffic light system (see Fig.15) during their operations.	To reflect greater risk of induced seismicity where fracking takes place in areas of former underground coal workings
MM54	95	5.150	Add a sentence to the end of paragraph: This should include measures to manage waste gas emissions and include the capture and use of the gas as energy, so as to achieve a green completion	To reflect reference to sustainable waste gas management in hydrocarbon development in Policy M17 4) v)

			where practicable.	
MM55	95	M18	Provide additional text to M18 1) i)	To provide clarity by referring to there being adequate capacity for the waste
			Proposals for hydrocarbon development will be permitted where it can be	
			demonstrated, through the submission of details relating to the a waste	
			water management plan of waste water, that adequate capacity exists and	
			adequate arrangements can be made for the on-site management or disposal	
			of any returned water and Naturally Occurring Radioactive Materials arising	
			from the development. Proposals should, where practicable and where a high	
			standard of environmental protection can be demonstrated, provide for on-	
			site management of these wastes through re-use, recycling or treatment.	
			Where off-site management or disposal of waste is required, proposals should	
			demonstrate that adequate arrangements can be made for this. Where new	
			off-site facilities are proposed in the Plan area for the management or	
			disposal of waste arising from hydrocarbons development, these should be	
			located in accordance with the principles identified in Policies W10 and W11	
MM56	96	M18	Additional text to M18 2) i)	Clarify position on decommissioning
				and sub surface restoration and clarify
			i) Following completion of the operational phase of development, or where	text and link with text in para 5.151
			wells are to be suspended pending further hydrocarbon development, notwithstanding the requirements and obligations under any other	relating to range of other regulatory controls
			regulatory regimes, any wells will be decommissioned, insofar as this involves	Controls
			the complete removal of any associated surface development, so as to both	
			prevent the risk of any contamination of ground and surface waters and	
			emissions to air and ensure the proper restoration and after-care of the site;	
MM57	97	5.157	Insert revised text	To provide clarity
			This should include information about the dismantling of equipment and	
			clearance of the site <u>surface</u> , the decommissioning of any wells to prevent the	
			risk of contamination of ground or surface waters or any emissions to air; and	
			how the site <u>surface</u> will be restored	

MM58	98	New paragraph after existing 5.159	As stated above o As stated above o ther regulators also pay a role in ensuring that decommissioned sites would not pose a risk as a result of pollution of ground or <u>sub</u> surface waters or emissions to air. New paragraph to explain that waste water management is subject to other regulatory controls and that the LPA will work with those other bodies. <u>In applying policy the Authorities will have regard to other regulatory regimes</u> <u>and will work effectively with other regulatory bodies as explained in paragraph</u> <u>5.151.</u>	To provide clarity
MM59	100	M20	 Add wording to M20 1) 1) Proposals for surface and underground development for the mining of deep coal will be permitted where all the following criteria are met: i) the location, siting and design of the surface development would ensure a high standard of protection for the environment and local communities in line with the development management policies in the Joint Plan; ii) the proposals would enable coal to be transported in a sustainable manner; iii) where located in the Green Belt, the proposals would comply with national policy on Green Belt; iv) the effects of subsidence upon land stability and important surface structures, infrastructure (including flood defences) and the natural and historic environment, will be monitored and controlled so as to prevent unacceptable impacts; v) that opportunities have been explored, and will be delivered where practicable, to maximise the potential for reuse of any colliery spoil generated by the development and that proposed arrangements for any necessary disposal of mining waste materials arising from the development are acceptable in line with Part 3 below; 	To ensure climate change is taken into account

			vi) the proposal's impact upon climate change has been considered.	
MM60	102	M22	Add in text	To provide flexibility
			Policy M22: Potash and Salt	
			Proposals for the extraction of potash, and salt sites within the North York	
			Moors National Park and renewed applications for the existing sites at Boulby	
			Mine and Doves Nest Farm beyond their current planning permissions will be	
			assessed against the criteria for major development set out in Policy D04.	
			Proposals for new surface development and infrastructure associated with	
			the existing permitted potash and salt mine sites in the National Park, or their	
			surface expansion, which are not considered to be major development, will	
			be permitted provided they meet the requirements of Policy D11 and Policy	
			IO2 and that no unacceptable impact would be caused to the special qualities	
			of the National Park, its environment or residential or visitor amenity in the	
			context of any need for the development. Proposals for new surface	
			development and infrastructure which are considered to represent major	
			development will be assessed against the criteria for major development set	
			out in Policy D04.	
			Proposals for increased volume of potash extraction, the extraction of other	
			forms of potash not included in existing permissions, or sub-surface lateral	
			extensions to the permitted working area in locations accessible from the	
			existing sites at Boulby Potash Mine and the Doves Nest Farm site as well as	
			proposals for new sites outside of the National Park, will be permitted where	
			it can be demonstrated that the following criteria are met:	
			i. The proposals would not <u>result in unacceptable harm to</u> detract from	
			the special qualities of the National Park, taking account of any	
			mitigation measures proposed;	
			ii. The effects of subsidence upon land stability, coastal erosion and	

			 important surface structures, infrastructure (including flood defences) and environmental and cultural designations, can be monitored and controlled so as to prevent unacceptable impacts; iii. The proposed arrangements for disposing of mining waste materials arising from the development are acceptable; and iv. The requirements of Policy I01 for transport and infrastructure have been fully considered. 	
MM61	103	5.173	Add text to the end of Para:	To provide more information about the 'North Yorkshire Polyhalite Project'
			in 2016 under the NSIP process. The "North Yorkshire Polyhalite Project" was	
			approved by the North York Moors National Park Authority when it concluded	
			that the potential economic benefits from the proposal represented a	
			transformational economic opportunity at a regional and national level. At the	
			same time it was concluded that the innovative nature of the mine design and	
			associated landscaping would result in an acceptable reduction in the long term	
			environmental impacts of the development. It was also recognised that there	
			was no realistic scope for locating the development elsewhere outside the	
			National Park. (It is important to note that the need for the mineral was not	
			considered to represent exceptional circumstances as this form of potash did	
			not have any established market globally, and in any case was available in	
			significant volumes at the nearby Boulby Potash mine). Construction of the	
			mine began formally on the 4 th May 2017. At the time of the MWJP Hearing,	
			site preparation works at both the mine site and the Lockwood Beck	
			intermediate tunnel site (located just outside the National Park in the Redcar &	
			Cleveland BC area) will have been substantially completed and the project will	
			be broadly on target for first Polyhalite production around the end of 2021.	
MM62	114	6.26	Revise Para:	Additional information to provide clarification and evidence update.
			Environment Agency data indicates that in 2014 the North Yorkshire sub-region	
			imported a minimum of 212,000 tonnes of waste (251,000 tonnes in 2012 and	

			193,000 tonnes ir to the lack of deta each year, from 2 300,000 tonnes o from or to other I However, <u>as indic</u> variations in the s the potential to e future waste flow	ail on the origin <u>2012-2014</u> , the f waste. The m locations in Yor cated above, da scale of movem establish a comp	n of some waste sub-region is kn najority of impor kshire and Hum nta suggests that rents between p	arisings. In the own to have exp t and export mo ber or the North t there are signif articular areas a	same year In ported over ovements were n East. ficant annual and this limits	
MM63	115	W02	specifical accommo permitte	s provided for in Ily to manage v odate matters s d unless it can t the nearest a	To add flexibility to ensure hazardous waste is covered			
MM64	118	Table 6	Revise figures in T	Table 6:				Waste Capacity data updated as a result of released 2015 Waste Data
			Waste Managemen t Method	Capacity 2016 (tonnes)	Capacity 2020 (tonnes)	Capacity 2025 (tonnes)	Capacity 2030 (tonnes)	Interrogator, inclusion of new waste facilities and changes to methods and waste streams managed at existing
			Recycling (C&I, LACW, Agricultural)	<mark>644,338</mark> 734,450	<mark>889,639</mark> <u>979,751</u>	<mark>864,639</mark> 945,230	<mark>814,639</mark> <u>895,230</u>	waste facilities.
			Recycling (CD&E)	279,160 <u>315,920</u>	204,160 240,920	151,990 <u>177,482</u>	151,990 <u>177,482</u>	
			Recycling (Specialist Material)	105,049 <u>106,200</u>	105,049 <u>106,200</u>	105,049 <u>106,200</u>	105,049 <u>106,200</u>	

			Treatment	198,226	184,780	177,756	177,756	
			Plant	272,935	381,949	374,925	374,925	
				317,877	357,877	342,877	329,541	
			Composting	163,171	163,171	148,171	134,835	
			Energy from Waste	0	320,000	320,000	320,000	
			Landfill (C&I, LACW,	4 78,822 525,927	103,822 148,563	<mark>85,075</mark> 56,816	37,140 <u>0</u>	
			Agricultural)	FF0 001	200.242	52 627		
			Landfill (CD&E)	559,961 658,444	289,312 300,406	53,637 131,340	53,637 131,340	
			Landfill (Haz)	<u>610</u>	0	<u>151,540</u> 0	<u>151,540</u> 0	
				<u>2,583,433</u>	<u>0</u> 2,454,639	<u>0</u> 2,101,023	<u>0</u> 1,989,752	
			TOTAL	2,383,433 2,777,657	2,434,633 2,640,960	2,260,164	2,140,012	
			Table 6: Total actual					
			management capaci		•		-	
				-,		(
MM65	120	Table 8	Revise figures in Ta	able 8:				Projected Capacity Gaps/Surplus updated as a result of updated waste
			Waste	Projected	Projected			
				ilojeeteu		Projected	Projected	management canacity
			Management	Capacity		Projected Capacity	Projected Capacity	management capacity.
			Management Method	Capacity Gap/Surplu	Capacity	Capacity	Capacity	management capacity.
				Capacity Gap/Surplu s 2016			-	management capacity.
				Gap/Surplu	Capacity Gap/Surplu	Capacity Gap/Surplu	Capacity Gap/Surplu	management capacity.
			Method Recycling	Gap/Surplu s 2016 (tonnes) -228,319	Capacity Gap/Surplu s 2020 (tonnes) -442,284	Capacity Gap/Surplu s 2025 (tonnes) -405,451	Capacity Gap/Surplu s 2030 (tonnes) -342,710	management capacity.
			Method	Gap/Surplu s 2016 (tonnes)	Capacity Gap/Surplu s 2020 (tonnes)	Capacity Gap/Surplu s 2025 (tonnes)	Capacity Gap/Surplu s 2030 (tonnes)	management capacity.
			Method Recycling (C&I, LACW,	Gap/Surplu s 2016 (tonnes) -228,319	Capacity Gap/Surplu s 2020 (tonnes) -442,284	Capacity Gap/Surplu s 2025 (tonnes) -405,451	Capacity Gap/Surplu s 2030 (tonnes) -342,710	management capacity.
			Method Recycling (C&I, LACW, Agricultural)	Gap/Surplu s 2016 (tonnes) -228,319 -318,261	Capacity Gap/Surplu s 2020 (tonnes) -442,284 -532,226	Capacity Gap/Surplu s 2025 (tonnes) -405,451 -477,369	Capacity Gap/Surplu s 2030 (tonnes) -342,710 -414,655	management capacity.
			Method Recycling (C&I, LACW, Agricultural) Recycling	Gap/Surplu s 2016 (tonnes) -228,319 -318,261 16,672	Capacity Gap/Surplu s 2020 (tonnes) -442,284 -532,226 386,458	Capacity Gap/Surplu s 2025 (tonnes) -405,451 -477,369 456,283	Capacity Gap/Surplu s 2030 (tonnes) -342,710 -414,655 471,418	management capacity.
			Method Recycling (C&I, LACW, Agricultural) Recycling (CD&E)	Gap/Surplu s 2016 (tonnes) -228,319 -318,261 16,672 -20,088	Capacity Gap/Surplu s 2020 (tonnes) -442,284 -532,226 	Capacity Gap/Surplu s 2025 (tonnes) -405,451 -477,369 456,283 422,315	Capacity Gap/Surplu s 2030 (tonnes) -342,710 -414,655 471,418 437,450	management capacity.

				-136,992	-136,276	-120,351	-106,058	
			Energy from Waste	46,386	-102,961	-95,418	-89,631	
			Incineration (Specialist High Temp)	13,632	13,632	13,632	13,632	
			Landfill (C&I, LACW, Agricultural)	-261,451 -308,556	-64,585 -109,326	<mark>-44,356</mark> -16,097	4 ,983 42,123	
			Landfill (Hazardous)	7,252 <u>6,642</u>	23,464	24,379	25,266	
			Landfill (CD&E)	-75,841	-20,927	179,749	185,642	
			Table 8: Main project	<u>-159,364</u> ed canacity Gans	<u>-32,021</u>	<u>102,046</u> Iorth Vorkshire si	<u>107,939</u>	
			(tonnes per annum). surplus are negative.					
MM66	121	W03	Insert relevant Distr to Policies Map: In Part 1) of the Pol		ational Park/Cit	ty to site and cr	oss reference	Provides further locational detail for sites, and adds allocations and a cross reference to the Policies map to provide clarity
			 Identification of the Allerton Park (WJP08), in Harrogate Borough, and Harewood Whin (WJP11), in the City of York, sites as strategic allocations over the Plan period for the management of LACW. Proposals to extend the time period for continued waste management operations at these sites over the Plan period and the development of other appropriate waste management infrastructure will be permitted subject, in the case of the Harewood Whin site, to compliance with relevant national and local Green Belt policy. 					
			Insert a new Part 4)					
			4) Provision of ca	apacity for mar	nagement of LA	CW is also sup	ported	

			through site allocations for recycling, recovery of energy, transfer and treatment of LACW, as applicable, at:	
			North Selby Mine Anaerobic Digestion (WJP02), in the City of York Southmoor Energy Centre (WJP03), in Selby District Land at Halton East, near Skipton (WJP13), in Craven District Land at Seamer Carr, near Scarborough (WJP15), in Scarborough Borough Land at Skibeden, near Skipton (WJP17), in Craven District Land at Tancred, near Scorton (WJP18), in Richmondshire District Land at Fairfield Road, Whitby (WJP19), in the North York Moors National Park Former ARBRE Power Station (WJP25), in Selby District	
			 4) 5) Proposals for development at the allocated sites referred to in 1), and 2) and 4) above, and as shown on the Policies Map, will be required to take account of the key sensitivities and incorporate the necessary mitigation measures that are set out in Appendix 1. 	
MM67	124	W04	Revise text: In Part 1) iii) of the Policy:	Provides further locational detail for sites and a cross reference to the Policies Map to provide clarity
			 iii) Providing large scale capacity for recovery of energy and anaerobic digestion for C&I waste through a combination of spare capacity within the Allerton Waste Recovery Park facility and the Southmoor Energy Centre (WJP03), in Selby District, former ARBRE Power Station (WJP25), in Selby District, and North Selby Mine anaerobic digestion (WJP02), in the City of York, sites, which are identified in the Plan as allocated sites for these uses. The development of the WJP02 site will only be permitted where it would be consistent with the principles of including land in the York Green Belt; 	

			In Part 2) of the Policy:	
			2) Provision of capacity for management of C&I waste is also supported through site allocations for recycling, transfer and treatment of C&I waste at:	
			Land at Halton East, near Skipton (WJP13), in Craven District <u>Hillcrest, Harmby (WJP01), in Richmondshire District</u> Land at Tancred, near Scorton (WJP18), in Richmondshire District Land at Skibeden, near Skipton (WJP17), in Craven District Land at Allerton Park, near Knaresborough (WJP08), in Harrogate <u>Borough</u> Land at Seamer Carr, near Scarborough (WJP15), in Scarborough <u>Borough</u> Land at Common Lane, Burn (WJP16), in Selby District Land at Pollington (WJP22), in Selby District Land at Fairfield Road, Whitby (WJP19), in the North York Moors <u>National Park</u> Land at Harewood Whin, Rufforth (WJP11), in the City of York	
			In Part 3) of the Policy:	
			3) Proposals for development of the allocated sites referred to in 1) and 2) above, and as shown on the Policies Map, will be required to take account of the key sensitivities and incorporate the necessary mitigation measures that are set out in Appendix 1.	
MM68	125	6.64	Add additional text: In these circumstances it is not considered appropriate to support the principle	To make it clear how monitoring will be dealt with
			of further large-scale recovery capacity in the area where the waste proposed to be managed would arise mainly outside the Plan area, unless it can be	

		demonstrated that the facility would represent the nearest appropriate installation for recovery of the waste, in line with relevant legislation. Any such proposals will also be expected to provide for utilisation of heat in accordance with Policy W01 and be consistent with the requirements of Policies W10 and W11 in order to meet needs arising within it. For the purposes of this policy it is considered appropriate to use a threshold of 75,000tpa as an indicator of large scale, in line with the threshold used to identify strategically significant facilities in the Waste Position Statement for Yorkshire and Humber ² . <u>The following will form part of the annual monitoring associated with this Policy:</u> implementation of committed capacity, capacity requirements and decisions on all C&I planning applications that would provide additional commercial and industrial waste (including hazardous C&I waste) capacity.	
127	6.70	Revise 5th sentence:However, the Waste Arisings and Capacity Assessment (2016) (updated March 2017) identifies an expected capacity gap for recycling under all scenarios considered, up to a maximum of approximately 470,000 437,000 tonnes per annum in the highest case scenario, based on available capacity for managing CD&E waste only.	Updated text to reflect the changes to capacity gaps/surplus in table 8 and the update to capacity information subsequent to the publication of the September 2016 Report
127	6.73	Revise 1 st sentence: There is a forecast shortfall in capacity for landfill of non-hazardous CD&E waste, particularly from around 2022, as a result of the expiry of a number of time limited permissions, with a maximum annual gap of around 186,000 108,000 tonnes per annum by 2030 in the highest case scenario. Revise 3 rd sentence:	Updated text to reflect the changes to capacity gaps/surplus in Table 8
			1276.70Revise 5 th sentence:1276.73Revise 1 st sentence:1276.73Revise 1 st sentence:

² Yorkshire and Humber Waste Position Statement (Feb 2016)

			included in the waste arisings and capacity assessment are achieved, then the requirement for capacity for landfill of non-hazardous CD&E waste could be significantly less, reaching a maximum of around 96,000 18,000 tonnes per annum by 2030.	
MM71	128	W05	Revise text in part 2 and 3: 2) Provision of capacity for management of CD&E waste is also supported through site allocations for: i) Allocations for recycling of CD&E waste:	Provides further locational detail for sites and a cross reference to the Policies Map to provide clarity, add MJP13 – Whitewall Quarry as an allocated site
			Land at Potgate Quarry, North Stainley (WJP24) <u>, in Harrogate Borough</u> Land at Allerton Park, near Knaresborough (WJP08) <u>, in Harrogate</u> <u>Borough</u> Land at Darrington Quarry, Darrington (MJP27) <u>, in Selby District</u> Land at Barnsdale Bar, Kirk Smeaton (MJP26) <u>, in Selby District</u> Land at Went Edge Quarry, Kirk Smeaton (WJP10) <u>, in Selby District</u> Land at Duttons Farm, Upper Poppleton (WJP05) <u>, in the City of York</u> Whitewall Quarry, near Norton (MJP13), Ryedale District	
			ii) Allocations for landfill of CD&E waste: Land at Brotherton Quarry, Burton Salmon (WJP21) <u>, in Selby District</u> Land at Duttons Farm, Upper Poppleton (WJP05) <u>, in the City of York</u> Land adjacent to former Escrick Brickworks, Escrick (WJP06) <u>, in Selby</u> <u>District</u>	
			3) Proposals for development of the allocated sites for recycling or landfill referred to in 2) above <u>, and as shown on the Policies Map</u> , will be required to take account of the key sensitivities and incorporate the necessary mitigation measures that are set out in Appendix 1.	

MM72	133	W08	Add additional text:	To provide clarity
			1) Proposals for the development of new infrastructure and increased capacity for the management of waste water and sewage sludge, not including waste water from hydrocarbon activities, will be permitted in line with requirements identified in asset management plans produced by waste water infrastructure providers active in the Plan area. Preference will be given to the expansion of existing infrastructure in appropriate locations rather than the development of new facilities. Where it is not practicable to provide required additional capacity at existing sites, support will be provided for the development of new sites for the management of waste water and sewage sludge in line with the requirements of Policies W10 and W11.	
MM73	140	W11	Add additional text: 5) Siting facilities to provide additional waste water treatment capacity, including for waste water containing Naturally Occurring Radioactive Materials and hazardous waste, at existing waste water treatment works sites as a first priority. Where this is not practicable, preference will be given to use of previously developed land or industrial and employment land. Where development of new capacity on greenfield land is necessary then preference will be given to sites located on lower quality agricultural land. Siting of facilities for management of waste water from hydrocarbons development will also be considered under the requirements of Policy M18 where relevant;	To broaden the policy out to refer to hazardous waste
MM74	145	7.12	Add text :	To add flexibility
			In addition to transport infrastructure, supply of minerals is supported by a range of other associated infrastructure. This includes facilities such as plant	

			and equipment for routine processing or preparing for sale of minerals extracted at the site. In certain circumstances these ancillary routine processing activities, together with their associated plant and buildings, may constitute permitted development under the Town and Country Planning (General Permitted Development) Order 1995 (as amended). Where they do not, and a planning application is required to be submitted, this will be considered against the development management policies in Chapter 9.	
MM75	145	7.13	Add text In some cases quarries, or sites for the supply of secondary or recycled aggregate, may also host <u>additional</u> specialist plant or operations for processes such as manufacture of ready mixed concrete, roadstone coating and block making, which typically produce aggregates based products with value added, serving a range of market requirements. The policies in this section are concerned with this type of development. An important aspect of these additional <u>ancillary</u> activities, which are of industrial character, is that they all depend on the availability of mineral as a key raw material, but are not in themselves essential for the initial extraction and processing of the primary mineral itself. Where ancillary infrastructure is located at the site of extraction, this can have the benefit of adding value before the raw material leaves the site and thus help reduce the overall volume of material transported. It can also enable provision of range of complementary products from a single location. Processing infrastructure for hydrocarbon development is addressed in the Hydrocarbons (oil and gas) section in Chapter 5.	To add flexibility
MM76	146	102	 Revise text: 3) The siting of ancillary minerals infrastructure within the North York Moors National Park will only be supported where it would be located within the Boulby mine existing operational surface site or Doves Nest Farm mine surface site if developed, on other existing industrial land, or within the Whitby Business Park or is constrained to a particular location for which 	To provide flexibility to the Policy

			there is sufficient overriding justification-identified on the Policies Map.	
MM77	149	S01	Policy S01: Safeguardinged Surface Mineral Resources	Restructure of policy so only covers surface minerals
			Part 1) Surface mineral resources:	
			The following surface minerals resources and associated buffer zones	
			identified on the Policies Map will be safeguarded from other forms of surface	
			development to protect the resource for the future:	
			 All crushed rock and silica sand resources with an additional 500m buffer; 	
			ii. All sand and gravel, clay and shallow coal resources with an additional 250m buffer;	
			iii. Building stone resources and active and former building stone	
			quarries with an additional 250m buffer.	
			Part 2) Deep mineral resources:	
			Potash and <u>(including polyhalite)</u> resources within the Boulby Mine licensed	
			permitted area and Doves Nest Farm indicated and inferred resource area,	
			identified on the Policies Map, will be safeguarded from other forms of	
			surface development to protect the resource for the future.	
			Reserves and resources of potash and polyhalite identified on the Policies	
			Map, including a 2km buffer zone, will also be protected from sterilisation by	
			other forms of underground minerals extraction, deep drilling and the	
			underground storage of gas or carbon in order to protect the resource for the	
			future.	
MM78	152	S02	Policy S02: Developments proposed within <u>Safeguarded Surface</u> Minerals	Restructure of policy so only covers
			Resource Aareas	surface minerals
			Part 1) - Surface mineral resources:	

	Within the Safeguarded Surface Minerals Resource Safeguarding Aareas	
	shown on the Policies Map, permission for development other than minerals	
	extraction will be granted where:	
	 It would not sterilise the mineral or prejudice future extraction; or 	
	• The mineral will be extracted prior to the development (where this	
	can be achieved without unacceptable impact on the environment or	
	local communities), or	
	The need for the non-mineral development can be demonstrated to	
	outweigh the need to safeguard the mineral; or	
	It can be demonstrated that the mineral in the location concerned is	
	no longer of any potential value as it does not represent an	
	economically viable and therefore exploitable resource; or	
	The non-mineral development is of a temporary nature that does not	
	inhibit extraction within the timescale that the mineral is likely to be	
	needed; or	
	 It constitutes 'exempt' development (as defined in the Safeguarding 	
	Exemption Criteria list , as set out in paragraph 8.47).	
	Applications for development other than mineral extraction in Minerals	
	Safeguardeding Surface Minerals Resource Aareas should include an	
	assessment of the effect of the proposed development on the mineral	
	resource beneath or adjacent to the site of the proposed development.	
	Part 2) - Deep minerals resources;	
	In areas identified as Underground Mineral Safeguarding Areas on the Policies	
	Map, proposals for the following types of development should be	
	accompanied by information about the effect of the proposed development	
	on the potential future extraction of the safeguarded underground resource,	
	as well as on the potential for the proposed surface development to be	
	impacted by subsidence arising from working of the underlying minerals	
	resource:	

MM79	154	New S03	 Large institutional and public buildings; Major industrial buildings including those with sensitive processes and precision equipment vulnerable to ground movement; Major retail complexes; Non residential high rise buildings (3 storeys plus); Strategic gas, oil, naphtha and petrol pipelines; Vulnerable parts of main highways and motorway networks (e.g. viaducts, large bridges, service stations and interchanges); Strategic water pumping stations, waterworks, reservoirs, sewage works and pumping stations; Ecclesiastical property; Power stations; and Wind turbines Permission will be granted where the assessment demonstrates that a significant risk of adverse impact on the development from mining subsidence will not arise or that the criteria in Part 1) of the Policy (other than the final criterion) are met. Part 3) – Protecting potash and polyhalite resources from other underground minerals development: Where proposals for deep drilling or development of underground gas resources or the underground storage of gas or carbon are located within the area safeguarded for potash, salt and polyhalite shown on the Policies Map, permission for development will not adversely affect the potential future extraction of the protected mineral.	
10110179	154	New SU3	POLICY S03: Safeguarded Deep Minerals Resource areas Part 1) – Safeguarding potash from surface development vulnerable to	New policy provide distinction between surface and deep mineral safeguarding

subsidence:
Potash (including polyhalite) resources expected to be recovered by the
Woodsmith Mine over its permitted life are identified on the Policies Map for
safeguarding, and will be safeguarded from the following forms of surface
developments to protect the resource for the future;
Large institutional and public buildings;
Major industrial buildings and other and other industrial buildings and
infrastructure with sensitive processes and precision equipment
vulnerable to ground movement;
Major retail complexes;
<u>Non-residential high rise buildings (3 storeys plus);</u>
Strategic gas, oil, naphtha and petrol pipelines;
Vulnerable parts of main highways and motorway networks (e.g.
viaducts, large bridges, service stations and interchanges);
Security sensitive structures;
<u>Strategic water pumping stations, waterworks, reservoirs, sewage</u>
works and pumping stations;
Ecclesiastical property;
Power stations;
<u>Wind turbines;</u>
Permission for the above forms of development will be granted where it can
be demonstrated that a significant risk of sterilisation of the safeguarded
mineral deposits would not arise, or the need for the surface development
would demonstrably outweigh the need to safeguard the mineral deposit.
Part 2) – Protecting potash (including polyhalite) resources from other
underground minerals development:
Potash (including polyhalite) resources expected to be recovered by the
Woodsmith Mine over its permitted life, identified on the Policies Map for
safeguarding, will also be protected from sterilisation by other forms of
succourding, win also be protected from sternisation by other forms of

			underground minerals extraction, deep drilling and the underground storage of gas or carbon in order to protect the resource for the future.Where proposals for deep drilling or development of underground gas resources or the underground storage of gas or carbon are located within the area safeguarded for potash, (including polyhalite) shown on the Policies Map, permission for development will be granted where it can be demonstrated that the proposed development will not adversely affect the potential future extraction of the protected mineral, or the benefits of the proposed development would demonstrably outweigh the need to safeguard the resource.	
MM80	154	8.15 – 8.19 (old para ref. moved to after new Policy S03	 Policy justification for safeguarding of Potash and Polyhalite Resources (lifted from S01 and added to new Policy S03) 8.15 Underground mineral resources are not at direct risk of sterilisation through surface development in the same way as surface resources and there is no specific requirement in national policy to safeguard them within protected areas. However, certain forms of surface development, particularly large structures or those with sensitive processes taking place in them, may be particularly vulnerable to subsidence damage. 	Moved and revised to reflect new potash safeguarding policy
			8.16 Potash, salt and including polyhalite resources in the Plan area are considered to be of strategic significance, as the potash and polyhalite deposits are the only known potentially workable resources in the country and planning permission currently exists for their extraction. Whilst remaining resources associated with the Boulby Mine are understood to be located offshore, resources permitted for extraction through the new Woodsmith Mine, currently under construction, underlie the eastern part of the National Park. Diagram (Figure 19) shows the location of the potential sources of potash and polyhalite in relation to the Woodsmith Mine permission area, the National Park Boundary, the remainder of the Plan area and adjacent areas of East Yorkshire. The permitted life of mineral extraction at the Mine is approximately	

<u>100 years.</u> It is therefore considered that there is particular justification to	
safeguard them appropriate resources for the future.	
8.17 <u>These Extensive</u> resources cover a relatively large area of potash and	
polyhalite exist in the north-eastern part of the Plan area and also extend	
southwards beyond the Plan area boundary, into the East Riding of Yorkshire	
down to Kingston upon Hull. Available information suggests that the resource,	
which is already at a very substantial depth below ground level, gets	
significantly deeper to the south, beyond the National Park boundary, and is	
also extensively faulted in the Vale of Pickering area, to the extent that	
extraction is not expected to be technically feasible or economically viable	
within the current Plan period. it is not considered necessary or proportionate	
to safeguard the whole of the potential resource area. Furthermore, a large	
area of the resource within the Plan area is located beneath the North York	
Moors National Park, where the risk of sterilisation as a result of significant	
surface development is relatively low as a consequence of national and local	
policies restraining major development. However, notwithstanding this	
position, it would be is appropriate to safeguard-reserves and resources within	
the area licensed for extraction from Boulby Mine (the only active potash mine	
in the Plan area) along with those resources forming part of the York Potash	
project thathavebeen identified with a higher degree of confidence an area of	
resource expected to be sufficient to cover the duration of the permission that	
has been granted. The extent of the area identified on the Policies Map for	
safeguarding includes those resources-forming part of the York Potash project	
that have been identified with a higher degree of confidence (i.e. the indicated	
and inferred resources) as well as adjacent areas expected to be required to	
sustain the Mine over its permitted life. This will help to ensure that, where	
certain types of surface development, sensitive to subsidence, are proposed	
within the licensed safeguarded area, the presence of the underground	
resource is taken into account. In this respect, the purpose of safeguarding	
underground resources is not to prevent surface development in the relevant	
area but to ensure that the potential implications for sterilisation of potash or	
polyhalite are taken into account. The Authorities acknowledge that it will be	

appropriate to keep under review the extent of the area necessary to provide	
adequate safeguarded resources over the permitted life of the Mine and will	
address this through subsequent reviews of the Plan where necessary. In the	
meantime, the Policies Map accompanying the Plan shows the overall extent of	
potential potash resources within the Plan area, as well as the currently subject	
to safeguarding. Prospective developers should refer to this map for	
information on the distribution of the overall potash resource and seek further	
advice from the relevant mineral planning authority if there is any doubt about	
how a potential development may be impacted by the potash and polyhalite	
safeguarding requirements included in the Plan. Types of surface development	
which are considered relevant for the purposes of safeguarding underground	
potash and polyhalite are identified in Policy S023 (part two one). A surface	
safeguarding buffer zone has not been identified due to the scale of the area	
and the extremely low risk of sterilisation by surface development in this part of	
the Plan area.	
8.18 Extraction of gas in proximity to underground mining operations can give	
rise to particular concerns including the potential for gas to migrate towards, or	
accumulate in, mine tunnels. This could be a particular issue where hydraulic	
fracturing ('fracking') techniques are involved. Similar considerations could	
apply where proposals are brought forward for the underground storage of gas	
or carbon, for example in depleted natural gas reservoirs. <u>The presence of a</u>	
hydrocarbons well could in itself lead to a direct local sterilisation of potash and	
polyhalite resources, and also act as a constraint to the driving of access tunnels	
towards target areas of more viable resources. The long term sterilising effect	
of such constraints may be difficult to foresee during the early stages of Mine	
development.	
8.19 To ensure that consideration is given to protecting reserves and resources	
of potash, salt and including polyhalite from the potential effects of sub-surface	
hydrocarbons development extracting or storing gas, safeguarding is	
considered appropriate., including an underground buffer zone in addition to	
the area proposed to be safeguarded on the surface. A buffer zone of 2km is	

	considered to offer a reasonable balance between protection of the resource	
	and providing flexibility for other development to take place where	
	appropriate, representing a horizontal distance which is readily achievable with	
	current technology for horizontal drilling of oil and gas wells. The safeguarding	
	area, identified on the Policies Map, is considered to provide for safeguarding	
	of resources sufficient to cover the permitted life of the Woodsmith Mine and	
	offers a reasonable balance between protection of the resource and providing	
	flexibility for other development to take place where appropriate and	
	consistent with other policies in the Plan, recognising that PEDLs are located	
	within the southern part of the National Park. Whilst F there are no current	
	PEDLs in the area covered by the safeguarded area., a number, including some	
	recent PEDL's awarded during the 14 th onshore licensing round, overlap with	
	the southern part of the Woodsmith Mine permission area. The effect of	
	national policy and other policies in the Plan, particularly policy M16, would act	
	as a major constraint to most forms of surface hydrocarbons development in	
	this area. As noted in paragraph 8.17, the Authorities acknowledge that it will	
	be appropriate to keep under review the extent of the area necessary to	
	provide adequate safeguarding of potash , including polyhalite, resources over	
	the permitted life of the Mine and will address this through subsequent reviews	
	of the Plan where necessary. This will allow further consideration to be given to	
	safeguarding issues in the event of any further PEDL rounds, or any new	
	information on the extent and distribution on the extent and distribution of	
	viable potash and polyhalite resources following commencement of extraction	
	at Woodsmith Mine which is expected around the end of 2021. and buffer	
	zone. As with other forms of safeguarding, the purpose is not to prevent other	
	forms of development from taking place under any circumstances, but to	
	ensure that the presence of the safeguarded resource is taken into account,	
	and given priority where appropriate. In some circumstances it may be	
	practicable to take measures, such as through appropriate phasing of activity,	
	to enable extraction of more than one underground resource in the same area.	
	Where <u>underground</u> conflict could arise, applicants will need to demonstrate,	
	including through use of Interaction Agreements where appropriate, that	
	measures can be implemented to ensure that the safeguarded resource is	

			adequately protected.	
			8.20 Planning guidance and case law makes clear that Minerals Planning Authorities do not need to carry out their own assessments of potential impacts which are controlled by other regulatory bodies. It states that they can determine applications having considered the advice of those bodies without having to wait for the other approval processes to be concluded. The Mineral Planning Authorities will therefore carry out consultation with other appropriate regulatory bodies (such as the Environment Agency, Health and Safety Executive and the Oil and Gas Authority, Mines Inspector) on planning applications which might impact on the safeguarded underground minerals resource, to ensure that the Authorities can be satisfied that sub-surface issues can and will be adequately addressed by other complimentary regulatory regimes where relevant.	
MM81	154	8.16	Insert after para 8.16	To provide clarity.
MM82	154	S03 (Policy will change to S04)	 Figure 19: Potash minerals map Revise Policy text: Waste management sites identified on the Policies Map and in Appendix 2, with a 250m buffer zone, will be safeguarded against development which would prevent or frustrate unduly restrict the use of the site unless: i) The need for the alternative development outweighs the benefits of retaining the site; and ii) Where the site is in active use for waste management purposes, a suitable alternative location can be provided for the displaced infrastructure; or iii) The site is not in use and there is no reasonable prospect of it being used for waste management in the foreseeable future. iv) The site is not viable or capable of being made viable Where development, other than exempt development as defined in the 	To provide cross reference to Appendix 2 and exemptions list and also clarify wording.

			Safeguarding Exemption Criteria list, <u>as set out in paragraph 8.47</u> , is proposed within an identified buffer zone permission will be granted where adequate mitigation can, if necessary, be provided to reduce any impacts from the existing or proposed adjacent waste uses to an acceptable level, and the benefits of the proposed use outweigh any safeguarding considerations.	
MM83	155	8.29	Revise Para: As some waste uses are relatively low-value developments, they are at risk of being replaced by competing, higher-value land uses. Safeguarding facilities can help to guard against this. The purpose of safeguarding certain waste facilities is not to prevent other development from taking place but to ensure that the need to maintain important waste infrastructure is factored into decision- making for other forms of development. Where a site is not in use, viability issues will be relevant to considering whether there is a reasonable prospect of the site being used for waste management in the foreseeable future. This will be particularly important in the two-tier parts of the Plan area, where many development decisions are not taken by the waste planning authority.	To clarify that Policy <u>S03</u> <u>S04</u> does not unreasonably restrict development of a safeguarded waste management site.
MM84	155	Para. 8.30 (Italics: PC85 in the Addendum of Proposed Changes to Publication Draft (July 2017))	Revise Para: In some cases, the introduction of other forms of development in close proximity to established or allocated waste uses, can lead to conflict given the potential for impacts on local amenity due, for example, to noise, dust odour or bioaerosols. Whilst it is not possible to identify all such forms of development exhaustively, they include residential uses and also commercial and industrial uses that depend on a high quality local environment (for example within the food and health care sectors). The identification of a buffer zone around safeguarded waste facilities ensures that the potential for such impacts can be properly taken into account, whilst also recognising the importance of allowing the waste facility to continue to operate. As a range of types and scales of development could be associated with waste management activity, it is not practicable to define individual buffer zones for each facility. A 250m buffer	To clarify that Policy S03 does not unreasonably restrict development of land, including future proposals, within the buffer zone of a safeguarded waste management site.

			zone reflects a balance between ensuring that the potential for significant impacts arising from some waste uses is allowed for, whilst limiting the extent to which consultation for safeguarding purposes is required. It is also consistent with the Environment Agency's restrictions on open composting of waste taking place within 250m of residential property. Where proposals for non-exempt development in these zones would not be compatible with the safeguarded use then permission will be refused unless suitable mitigation can be provided as part of the proposals for the encroaching development or there are other overriding benefits. It is acknowledged that in some cases, including at the former mine sites in the Plan area, there are other extant proposals for redevelopment which are matters for determination by the relevant local planning authority and that such proposals could overlap with land proposed for safeguarding in the Joint Plan. In these circumstances the Minerals and Waste Planning Authority will seek to work constructively with the relevant local planning authority and developers to ensure that a proportionate approach to implementing safeguarding of minerals and waste infrastructure requirements is taken.	
MM85	155	S04 (Policy will change to S05)	 Revise text of Policy: Railheads, rail links and wharves identified on the Policies Map and in <u>Appendix 2</u>, with a 100m buffer zone , will be safeguarded against development which would prevent or frustrate unduly restrict the use of the infrastructure for minerals or waste transport purposes, unless: i) The need for the alternative development outweighs the benefits of retaining the facility; and ii) Where the minerals or waste transport infrastructure is in active use on the land, a suitable alternative location can be provided for the displaced infrastructure; or iii) The infrastructure is not in use and there is no reasonable prospect of it being used for minerals or waste transport in the foreseeable future. iv) The site is not viable or capable of being made viable 	To provide cross reference to Appendix 2 and exemptions list and also clarify wording.

			Where development, other than exempt development as defined in the Safeguarding Exemption Criteria list, <u>as set out in paragraph 8.47</u> , is proposed within an identified buffer zone permission will be granted where adequate mitigation can, if necessary, be provided to reduce any impacts from the existing or proposed adjacent minerals or waste infrastructure uses to an acceptable level, and the benefits of the proposed use outweigh any safeguarding considerations.	
MM86	156	8.34	Revise Para: Transport of coal by barge has previously occurred in the Selby area, and some infrastructure remains but needs repair if it is to be used again. Growing interest in the potential for increased supply of marine aggregate into the Yorkshire and Humber area may increase the significance of both water and rail transport of minerals in future, adding to the justification for safeguarding wharfs and railheads ⁴² . Where a site is not in use, viability issues will be relevant to considering whether there is a reasonable prospect of the site being used for minerals or waste transport in the foreseeable future.	To clarify that Policy S04 <u>5</u> does not unreasonably restrict development of a safeguarded minerals or waste transport infrastructure site.
MM87	157	S05 (Policy will change to S06)	 Revise text of Policy Minerals ancillary infrastructure sites identified on the Policies Map and in Appendix 2, with a 100m buffer zone, will be safeguarded against development which would prevent or frustrate unduly restrict the use of the site for minerals ancillary infrastructure purposes, unless: i) The need for the alternative development outweighs the benefits of retaining the site; and ii) Where minerals ancillary infrastructure is in active use on the land, a suitable alternative location can be provided for the displaced infrastructure; or iii) The site is not in use and there is no reasonable prospect of it being used for minerals ancillary infrastructure in the foreseeable future. 	To provide cross reference to Appendix 2 and exemptions list and also clarify wording.

			iv) The site is not viable or capable of being made viable	
			Where development, other than exempt development as defined in the Safeguarding Exemption Criteria list, <u>as set out in paragraph 8.47</u> , is proposed within an identified buffer zone permission will be granted where adequate mitigation can, if necessary, be provided to reduce any impacts from the existing or proposed adjacent minerals ancillary infrastructure uses to an acceptable level, and the benefits of the proposed use outweigh and safeguarding considerations.	
MM88	161	D02	Revise Part 1) of the Policy:	Change of text to include local communities and residents
			1) Proposals for minerals and waste development, including ancillary	
			development and minerals and waste transport infrastructure, will be permitted where it can be demonstrated that there will be no	
			unacceptable impacts on local amenity the amenity of local communities	
			and residents, local businesses and users	
MM89	161	9.13	Revise wording in paragraph	Additional text to provide flexibility and clarity
			Planning authorities are advised in national Planning Practice Guidance not to	
			duplicate other statutory means of pollution control. Examples include the	
			issuing of environmental permits for waste operations and crushing plant, and	
			the control of statutory noise nuisance. <u>The Authorities will liaise with other</u>	
			agencies including the Environment Agency and, where applicable, District	
			<u>Council Environmental Health Departments, on such matters.</u> However, certain pollution control matters can also be relevant when determining minerals and	
			waste planning applications, particularly where they are relevant to the use and	
			development of land, for example, those impacting on public health.	
			Applicants are advised to have early discussions with the Minerals and Waste	
			Planning Authority and other relevant regulatory authorities to ensure a	
			coordinated approach. With regard to development that is required by The	
			Town and Country Planning (Environmental Impact Assessment) Regulations	

			2017 to be accompanied by an environmental statement, a developer needs to include in the statement a description of the likely significant effects of the development resulting from, inter alia, the risk to human health. In determining such applications consideration will be given, where appropriate to the case, as to whether specific monitoring measures may be required, as part of a decision granting planning permission, by means of a planning condition or planning obligation (as applicable), to monitor identified significant adverse effects on the environment arising from proposed EIA development (which may include health effects if applicable).	
MM90	166	D04	Revise Policy wording: Part 1) – Major minerals and waste development	Additional text to provide flexibility and clarity
			 Proposals for major development in the National Park, Howardian Hills, Nidderdale, North Pennines and Forest of Bowland Areas of Outstanding Natural Beauty will should be refused except in exceptional circumstances and where it can be demonstrated it is in the public interest. The demonstration of exceptional circumstances and public interest will require justification based on the following: a) The need for the development, which can will usually include a national need for the mineral or the waste facility and the contribution of the development to the national economy; and b) The impact of permitting it, or refusing, it upon the local economy which includes that of the National Park or AONB; and c) Whether, in terms of cost and scope, the development can viably technically and technically viably be located elsewhere outside the designated area, or the need for it can be met in some other way; and d) Whether-The extent to which any detrimental effect on the environment, the landscape and recreational opportunities, can be moderated. to a level which does not significantly compromise the reason for the designation. 	

			 be in the public interest, every effort to avoid adverse effects will be required. Particular consideration will be given to the extent to which the proposal may affect the qualities which contributed to the designation of the landscape. Where adverse effects cannot be avoided, harm should be minimised through appropriate mitigation measures. Appropriate and practicable compensation will be required for any <u>un</u>avoidable effects which cannot be mitigated. Part 2) – All other developments Planning permission will be supported where proposals contribute to the achievement of, or are consistent with, the aims, policies and aspirations of the relevant Management Plan and are consistent with other relevant development management policies in the Joint Plan. Part 3) – Proposals which impact the setting of Designated Areas Proposals for development outside of the National Parks and AONBs will not <u>usually</u> be permitted where it would have a<u>n unacceptable</u> harmful effect on the setting of the designated area. 	
MM91	167	9.25	Add additional text to paragraph 9.25 and add an additional paragraph after 9.25:9.25 For major development in the National Park and AONBs, the four strands of the major development test need to be addressed in order to determine whether the proposal represents an exceptional circumstance and is in the 'public interest'. One of the main considerations in this assessment, where relating to proposals for minerals extraction, should be the need for the resource itself, including at a national level, and whether there are alternative sources available to meet any national need. The potential for a specific mineral to be extracted on a national basis only from within the National Park or AONB will be a relevant consideration when assessing need. The outcome of these considerations will then, where relevant, need to be assessed in accordance with the Habitats Regulations and other relevant policies contained in this Joint Plan and the NPPF. Applicants will be expected to supply sufficient information	To provide clarity

			to demonstrate robustly that proposals fulfil the requirements of the major development test.	
			Proposals should be designed to avoid adverse impacts (including cumulative impacts) on the special qualities of the National Park, though because of the inherent nature and scale of major development it is unlikely that impacts can be moderated to a level where significant adverse effects can be completely avoided. A proposal that is likely to harm a National Park or AONB to the extent that it compromises the reason for its designation is unlikely to be regarded as being in the public interest. The North York Moors has an existing potash mine and a second mine is under construction which in terms of volume of production is stated to become the largest potash mine in the world. Other significant major developments have also been located in the National Park such as RAF Fylingdales and there is growing pressure on the southern part of the Park from the hydrocarbons industry. Cumulatively it is considered that the impact of these large scale developments of an industrial nature are starting to impact on the special qualities of the National Park, particularly in terms of far reaching open moorland views, remoteness and a sense of wildness and tranquillity which were important reasons for its designation.	
MM92	169	D05	Revise Part 2) of the Policy Part 2) - Waste	To provide consistency with National policy
			Proposals for waste development in the Green Belt, including new buildings or other forms of development which would result in an adverse impact on the openness of the Green Belt or on the purposes of including land within the Green Belt, including those elements which contribute to the historic character and setting of York, that include the construction of new buildings in the Green Belt will be considered inappropriate.	
			Substantial weight will be given to any harm to the Green Belt and inappropriate waste development in the Green Belt will only be permitted in	

verv s	pecial circumstances, which must will need to be demonstrated by the	
-	ant, in which the harm by reason of inappropriateness, or any other	
	is clearly outweighed by other considerations order to outweigh harm	
	d by inappropriateness, and any other harm.	
Ргоро	sals for other forms of waste development which would result in an	
adver	se impact on the openness of the Green Belt or on the purposes of	
includ	ing land within the Green Belt, including those elements which	
contri	bute to the historic character and setting of York, will only be permitted	
in ver	y special circumstances, which must be demonstrated by the applicant,	
in whi	ch the harm is clearly outweighed by other considerations.	
The fc	llowing forms of waste development will be appropriate may be	
permi	tted in the Green Belt provided they preserve the openness of the	
Green	Belt and do not conflict with the purposes of including land in the	
Green	Belt, including those elements which contribute to the historic	
charae	cter and setting of York:	
i)	open windrow composting;	
ii)	individual farm-scale on-farm composting and anaerobic digestion;	
iii)	recycling of construction and demolition waste in order to produce	
	recycled aggregate where it would take place in an active quarry or	
	minerals transport site and is linked to the life of the quarry or site;	
iv)	short term waste sorting and recycling activity in association with,	
	and on the same site as, other permitted demolition and construction	
	activity;	
v)	recycling, transfer and treatment activities at established industrial	
	and employment sites in the Green Belt where the waste	
	development would be consistent with the scale and nature of other	
	activities already taking place at the site;	
vi)	landfill of quarry voids including for the purposes of quarry	
	reclamation and where the site would be restored to an after use	
	compatible with the purposes of Green Belt designation;	
vii)	small scale deposit of inert waste for agricultural improvement	

			purposes or the improvement of derelict or degraded land; and VIII) continued activities within the footprint of established waste sites in the Green Belt.	
MM93	170	9.35	Revise text In order to provide local guidance on this matter, the policy identifies a number of types of waste management activities and types of locations where waste development may be appropriate permitted, provided that openness is maintained and the development would be consistent with the purposes for which the land is included in the Green Belt.	To be consistent with change in policy D05
MM94	173	D07	 Revise Policy 1) Proposals will be permitted where it can be demonstrated that, <u>having</u> <u>taken into account any proposed mitigation measures</u>, there will be no unacceptable impacts on biodiversity or geodiversity. <u>, including on</u> <u>statutory and non-statutory designated or protected sites and features</u>, <u>Sites of Importance for Nature Conservation, Sites of Local Interest and Local Nature Reserves, local priority habitats, habitat networks and <u>species, having taken into account any proposed mitigation measures</u>. <u>The level of protection provided to international, national and locally designated sites are outlined in parts 2) to 8) below</u>.</u> 2) A very high level of protection will be afforded to sites designated at an international level, including SPAs, SACs and RAMSAR sites. Development which would have an unacceptable impact on these sites will not be permitted. 3) Development, whether inside or outside of a SSSI which would is likely to have an unacceptable impact adverse effect on the notified special 	Policy redrafted to provide more clarity
			have an unacceptable impact <u>adverse effect</u> on the notified special interest features of a SSSI or a broader impact on the national network of SSSIs <u>will only be permitted where the benefits of the development at that</u>	

location clearly outweigh the impact to the SSSi features and the broader
SSSI network. , or the The loss or deterioration of irreplaceable habitats
including ancient woodland or aged or veteran trees, will only be
permitted where <u>both</u> the <u>need for, and the</u> benefits of the development
at the proposed location would clearly outweigh the impact or loss.
4) Where development would be located within an Impact Risk Zone defined
by Natural England for a SPA, SAC, RAMSAR site or SSSI, or at any other
location at which it could have an adverse impact on the SPA, SAC,
RAMSAR site or SSSI, and the development is of a type identified by
Natural England as one which could potentially have an adverse impact on
the designated site, proposals should be accompanied by a detailed
assessment of the potential impacts and include proposals for mitigation
and enhancement where relevant.
5) Locally important sites and assets include:
i. Sites of Importance for Nature Conservation (including candidate
<u>sites);</u>
ii. Local Nature Reserves;
iii. Local Geological Sites; and
iv. <u>Habitats and species of principal importance or other sites of</u>
geological or geomorphological importance.
Development will not be permitted that will result in an unacceptable impact
to locally important sites and assets unless it can be demonstrated that:
 the benefits of development clearly outweigh the nature conservation
value or scientific interest of the site and its contribution to wider
biodiversity objectives and connectivity; and
 the proposed mitigation or compensatory measures are equivalent to
the value of the site/asset.
6) 5) Through the design of schemes, including any proposed mitigation and
J J mough the design of schemes, including any proposed mugation and

or compensation measures, proposals should seek to contribute positively
towards the delivery of agreed biodiversity and/or geodiversity objectives,
including those set out in agreed local Biodiversity or Geodiversity Action
Plans, or in line with agreed priorities of any relevant Local Nature
Partnership, with the aim of achieving net gains for biodiversity or
geodiversity and supporting the development of resilient ecological
networks.
7) 6-In exceptional circumstances, and where the development site giving
rise to the requirement for offsetting is not located within a SPA, SAC,
RAMSAR or SSSI, the principle of biodiversity offsetting to fully
compensate for any losses will be supported on a site by site basis and as
a last resort in accordance with the mitigation hierarchy. These
circumstances specifically include where:
i) It has been demonstrated that it is not possible to <u>fully</u> avoid or
mitigate against adverse impacts; and
ii) The provision of compensatory habitat within the site would not be
feasible; and
iii) The need for and for the benefits of the development in the proposed
location outweigh override the need to protect the site; and
iv) Any compensatory gains would be delivered within the minerals or
waste planning authority area in which the loss occurred, unless
otherwise agreed by the planning authority. Compensatory gains
outside of the planning authority area will only be deemed as
acceptable where it is clearly demonstrable that the approach will
lead to greater biodiversity and/or geodiversity benefits than
alternative options within the planning authority area.
8) Proposals must consider the cumulative impacts as a result of a
combination of individual impacts from the same development and/or
through combinations of impacts in conjunction with other development.
Proposals will only be permitted where it would not give rise to
unacceptable cumulative impacts.

MM95	175	9.56	Insert new text after 2 nd sentence of paragraph 9.56:	To take account of cross boundary issues
			Where development requiring offsetting is proposed, the arrangements for	
			provision of the offsetting biodiversity gain should be set out as part of the	
			proposals, and the location where the offsetting provision is to be made should	
			be within the same minerals or waste planning authority area as the	
			development giving rise to the need for offsetting. This is to ensure that	
			biodiversity assets are not displaced out of the local area. Offsetting proposals	
			may only be permitted outside of the plan area with agreement with the	
			planning authority, and only where sufficient evidence could be provided to	
			demonstrate the biodiversity/geodiversity benefits of undertaking offsetting	
			outside of the Plan area. For example, if a site was on the plan area boundary	
			and sufficient evidence could be provided to demonstrate the biodiversity	
			benefits of undertaking an offset outside of the Plan area. A further	
			consideration is	
MM96	187	9.97	Revise last sentence of Para:	To be consistent with national policy
			The emerging City of York Local Plan is proposing to require that new	
			developments are meet the relevant BREEAM or Code for Sustainable Homes	
			standards in line with the 2013 Building Regulations by having a 19% reduction	
			in Dwelling Emission Rate and a reduced water consumption rate.	
MM97	188	D11	Add additional text in final paragraph of Part 1	To provide link between climate change and hydrocarbons
			Proposals for substantial new minerals extraction and for the large-scale	
			treatment, recovery or disposal of waste, as well as for hydrocarbon	
			proposals, should be accompanied by a climate change assessment, as	
			appropriate, showing how the proposals have taken into account impacts	
			from climate change and include appropriate mitigation measures where	
	1		necessary.	

MM98	190	D12	Revise 2 nd Para, 2 nd Sentence of the Policy:	To provide clarity
			Development proposals will be required to demonstrate that all practicable steps will be taken to conserve and manage on-site soil resources, including soils with environmental value, in a sustainable way. Development which would disturb or damage soils of high environmental value such as Development which could lead to irreversible damage to blanket peat or other soil contributing to ecological connectivity or carbon storage will not be permitted.	
MM99	tbc	New Policy D14 – Air Quality Policy	Addition of overarching air quality Policy Policy D14: Air Quality Proposals for mineral development will be permitted provided that: (a) there are no unacceptable impacts on the intrinsic quality of air; and, (b) there are no unacceptable impacts on the management and protection of air quality, including any unacceptable impacts on Air Quality Management Areas.	To deal with air quality
			Main responsibility for implementation of policy: NYCC, NYMNPA, CYC, Minerals and Waste industry Key links to other relevant policies and objectives: M01, M11, M17, M20, W10, W11, I01, I02, D02, D03, D11 Objectives: 1, 5, 7, 8, 10, 11 Monitoring: Monitoring indicator 58 (see Appendix 3)	
			Policy Justification The chapter in the PPG on Air Quality provides guiding principles on how planning can take account of the impact of new development on air quality. It states that 'Local Plans can affect air quality in a number of ways, including	

			through what development is proposed and where, and the encouragement	
			given to sustainable transport. Therefore in plan making, it is important to take	
			into account air quality management areas (AQMAs) and other areas where	
			there could be specific requirements or limitations on new development	
			because of air quality.	
			Planning guidance and case law makes clear that just as environmental impacts	
			are material considerations, so too is the existence of regulatory regimes which	
			seek to control such impacts. There exist a number of issues which are covered	
			by other regulatory regimes and mineral planning authorities should assume	
			that these regimes will operate effectively. Whilst these issues may be put	
			before mineral planning authorities, they should not need to carry out their	
			own assessment as they can rely on the assessment of other regulatory bodies.	
			However, before granting planning permission they will need to be satisfied	
			that these issues can or will be adequately addressed by taking the advice from	
			the relevant regulatory body. The Mineral Planning Authorities will therefore	
			carry out consultation with other appropriate regulatory bodies (such as the	
			Environment Agency, Health and Safety Executive and the Oil and Gas Authority	
			in this context.	
			Where air quality is a particular issue, the Authorities will consider:	
			 where air pollution arises; measures that can be taken to ensure that developments in areas of 	
			· · · · · · · · · · · · · · · · · · ·	
			particular concern with regards air quality do not give rise to additional unacceptable air quality impacts; and,	
			the potential for cumulative impacts arising from both smaller	
			developments as well as the effects of more substantial developments.	
MM100	193	New Policy	Add new Policy and Introductory text under the 'Section 106, Community	To deal with Section 106 agreements,
		D15	Infrastructure Levy and Planning Performance Agreements' heading:	Community Infrastructure Levy and
		Introductory		Planning Performance Agreements
		text and	9.118 Development of land will, to varying degrees depending on its nature and	
		Policy	location, impact on the environment, communities, amenities and physical	
		wording		

- F	
infrastructure of the Plan area. As such the authorities will, where there is	
appropriate justification, expect development to mitigate the extent of this	
impact through the use of planning obligations on the granting of planning	
permissions. Planning obligations also known as Section 106 agreements under	
the Town and Country Planning Act 1990 (as amended), are benefits that may	
be in kind or take the form of financial contributions. Section 106 agreements	
are legally binding undertakings which seek to secure that development is	
acceptable, by securing contributions to offset negative consequences of	
development.	
9.119 Prior to the submission of relevant applications within the Plan area,	
developers/applicants are encouraged to engage in the pre-application process	
to determine whether there is likely to be a requirement for a Section 106	
agreement in respect of a particular proposal.	
Policy D15 – Planning Obligations	
Developer contributions will be sought to eliminate or mitigate the potential	
adverse effects of new development on site or on the surrounding area, and	
to ensure the provision of any necessary and adequate improvements to	
infrastructure to support the functioning of the development.	
The level of contributions required will be negotiated as part of a Section 106	
agreement, or set out in any adopted Community Infrastructure Levy Charging	
Schedule or successor framework.	
Contributions will only be sought where they are necessary to make the	
development acceptable in planning terms and where they are fairly and	
reasonably related in scale and kind.	
Main responsibility for implementation of policy: NYCC, NYMNPA, CYC,	
Minerals and Waste industry	

Key links to other relevant policies and objectives: D01, D02, D03, D04, D05,
D06, D07, D08, D09, D10, D11, D12
<u>b00, b07, b08, b03, b10, b11, b12</u>
Objectives: 0, 10, 12
Objectives: 9, 10, 12
Monitoring: Monitoring indicator 57 (see Appendix 3)
Policy Justification
9.120 9.118 Section 106 of the Town and Country Planning Act 1990 provides a
mechanism for planning obligations, in order to make development acceptable
in planning terms which would otherwise not be acceptable. This can include
the making of a financial contribution towards measures (which may be off-site
in some circumstances) where needed to mitigate against or compensate for
the impacts of the development. Such contributions should be proportionate
to the scale and nature of the development and the matters which need to be
dealt with. The minerals and waste planning authorities will seek such
agreements where justified and where they would be in accordance with
relevant legislation and guidance.
Community Infrastructure Levy and Planning Performance Agreements
9.121 9.119 The Community Infrastructure Levy (CIL) is a planning charge,
introduced by the Planning Act 2008 as a tool for local authorities in England
and Wales to deliver infrastructure to support the development of their area. It
came into force on 6 April 2010 through the Community Infrastructure Levy
Regulations 2010. NYCC is not a CIL-charging authority. City of York Council
and the North York Moors National Park Authority have not yet adopted any CIL
policy. However, should CIL be introduced in either of these areas any relevant
obligations relating to minerals and waste development would need to be met.
9.122 9.120 A Planning Performance Agreement (PPA) is defined as an
agreement between the local planning authority (or minerals and waste
abreenent setween the local planning authority (or initiation and waste

	planning authority in the context of this Joint Plan) and an applicant to provide a project management framework for handling a planning application. A PPA enables the planning authority and the applicant to agree timescales, actions and resources for handling a particular application. It should cover the pre- application stages but may also extend through to the post-application stage. PPAs can be particularly useful in setting out an efficient and transparent process for determining large and/or complex planning applications. They encourage joint working between the applicant and the planning authority and can also help to bring together other parties such as statutory consultees. Their form can vary in type from a detailed legal document through to much simpler memoranda of understanding. Due to the scale and complexity of some minerals and waste developments, it may be appropriate for a planning application to be dealt with through a PPA.	
MM101 Ap nd 1 p3	 Additional text to be added Retain boundary as shown on plan on page 35 of Appendix 1 (CD18) and do not make revision to boundary that was proposed in PC102 (CD09). Revise 3rd bullet point of Key sensitivities on page 33 of Appendix 1 (CD18) as following: 'Heritage asset issues <u>as identified by Historic England</u>, including proximity to' Revise 3rd bullet point of Development requirements on page 33 of Appendix 1 (CD18) as following: 'Appropriate site design and landscaping of site to mitigate impact on: heritage assets <u>as identified by Historic England</u>, (Scheduled Monuments including: local landscape features and their respective settings.' Insert extra bullet point at the end of the Key Sensitivities: <u>Structures proposed over 91.4m in height</u> Insert extra bullet point at the end of the Development requirements: 	To reflect decision of Inspector in EIP

			<u>The Ministry of Defence should be consulted on any structures proposed</u> over 91.4m in height in connection with this development and any development of open water bodies, creation of wetland habitat, refuse or landfill site within the RAF Leeming birdstrike safeguarding zone	
MM102	Appe ndix 1 p37/ 38	MJP17 Key Sensitivities and Developme nt requiremen ts	 Revise 3rd bullet point of Key sensitivities: Heritage asset issues <u>as identified by Historic England</u>, including proximity to Revise 3rd bullet point of Development requirements: Appropriate site design and landscaping of site to mitigate impact on: heritage assets <u>as identified by Historic England</u>, (Scheduled Monuments including: landscape features and their respective settings and users of the A1. Insert extra bullet point at the end of the Key Sensitivities: <u>Structures proposed over 91.4m in height</u> 	To reflect decision of Inspector in EIP
			 Insert extra bullet point at the end of the Development requirements: <u>The Ministry of Defence should be consulted on any structures proposed over 91.4m in height in connection with this development and any development of open water bodies, creation of wetland habitat, refuse or landfill site within the RAF Leeming birdstrike safeguarding zone</u> Amend 1st paragraph of Reasons for allocating site: in this location. No major issues have been raised by statutory consultees in respect of local amenity, landscape, biodiversity, historic and water environments which indicate any significant conflict with other relevant policies in the Plan. 	To reflect that, following discussion, Historic England considers that no preferred area should be allocated due to the impact on Rudd Hall and Ghyll Hall
MM103	Appe	MJP17	Revise site boundary to show additional preferred area in consultation with	To provide site boundary of preferred

nc 1 p3		Industry in Examination Library as LPA/75.	area as requested by the Inspector but noting that it is not agreed by Historic England
nc 1 af	ter Ige	 Insert MJP15 into Harrogate Borough section of Allocated sites in Appendix 1 (CD18) between end of MJP10 text on page 47 and beginning of WJP08 text on page 48. Text to comprise: details from pages 40-41 of SD18 up to and including Key Sensitivities with the addition of text to the following bullet points: 1st bullet point: 'Ecological issues including as identified by the RSPB and the Yorkshire Wildlife Trust, including impacts on: North Pennine Moors SPA' 3rd bullet point: 'Heritage asset issues as identified by Historic England, including proximity to'. The development requirements listed on page 107 of SD18 with the addition of text to the following bullet points: 1st bullet point: 'An Appropriate Assessment mitigation of ecological issues including as identified by the RSPB and the Yorkshire Wildlife Trust, in particular with regard to avoiding protected species' 4th bullet point: 'A suitable landscape assessment and appropriate site design and landscaping of site to mitigate potential impacts on heritage assets as identified by Historic England, (Redshaw Hallrights of way in the area. Reasons for allocating site: The site could contribute to the supply of silica sand suitable for glass manufacture, which is a nationally scarce resource over the Plan period (Policy M12). No major issues have been raised by statutory consultees in respect of local amenity, landscape, biodiversity, historic and water environment which indicate any significant conflict with other relevant policies in the Plan. Although there are development requirements which have been identified through the Site Assessment process which would need to form part of the development proposals for any subsequent planning application, no overriding constraints have been identified at this stage through the site assessment process to indicate that the site could 	Inclusion of allocated site at request of Inspector

			not be developed and operated in an appropriate matter.	
			Therefore this site is an allocated site.	
			• Use plan shown on page 42 of SD18.	
MM105	Appe ndix 1 after p55	WJP01	 Insert WJP01 into Richmondshire District section of Allocated sites in Appendix 1 before WJP18 text on page 55. Text to comprise: details from pages 52-53 of SD18 up to and including Key Sensitivities The development requirements listed on page 111 of SD18 Reasons for allocating site: The site could contribute to the provision of infrastructure which could help move waste up the waste hierarchy (Policy W01) and meeting capacity requirements for C & I waste (Policy W04) in this part of the Plan area. No major issues have been raised by statutory consultees in respect of local amenity, landscape, biodiversity, historic and water environment which indicate any significant conflict with other relevant policies in the Plan including Policy W10 meeting overall requirements for the provision of waste capacity and Policy W11 waste site identification principles. Although there are development requirements which have been identified 	Inclusion of allocated site at request of Inspector
			through the Site Assessment process which would need to form part of the development proposals for any subsequent planning application, no overriding constraints have been identified at this stage through the site assessment process to indicate that the site could not be developed and operated in an appropriate matter.	
			Therefore this site is an allocated site.Use plan shown on page 54 of SD18.	
MM106	Арре	MJP12	Insert MJP12 into Ryedale District section of Allocated sites in Appendix 1	Inclusion of allocated site at request of

ndix	between end of MJP08 text on page 61 and beginning of MJP30 text on page	Inspector with text adjustments to
1	62.	reflect concerns raised at the EIP and by
befor	Text to comprise:	statutory consultees
e		
page 62	 details from pages 55-56 of SD18 up to and including Key Sensitivities with the addition of text to the following bullet points: 3rd bullet point: Heritage asset issues <u>as identified by Historic England</u>, including proximity to and their settings. 9th bullet point: Amenity issues, including: noise, dust, air quality in Malton and Norton, vibration, quality of life <u>and cumulative impact in relation to</u> residential amenity and the proximity of the adjacent stables. The development requirements listed on page 112 of SD18 with the addition of text to the following bullet points: 3rd bullet point: Appropriate site design and landscaping of site to mitigate potential impacts on heritage assets <u>as identified by Historic England</u>, (archaeological remains, Scheduled monuments investigation and mitigation 	
	 5th bullet point: An appropriate transport assessment to ensure suitable arrangements for access onto Whitewall Corner Hill road and on local roads, including an appropriate traffic management <u>plan that reflects the volume of traffic using the site in connection with the development and other activities taking place within the quarry site</u> 7th bullet point: Appropriate arrangements for assessment, control of and mitigation of effects such as ancillary development, noise, <u>blasting</u>, and dust and including a cumulative impact assessment which demonstrates the relationship of any proposed development on the allocated site with existing operations; the potential for consolidated mitigation of the operation and control at the quarry and ancillary infrastructure; measures to ensure adequate protection against potential impacts on residential 	

			 amenity and use of the stables; and monitoring (and where appropriate, reporting) of potential impacts. 8th bullet point: Appropriate restoration scheme using opportunities for habitat creation and which relates to the whole of the quarry site Reasons for allocating site: The site is consistent with the broad geographical approach to the supply of aggregates (Policy M01) and could contribute to maintaining the landbank of crushed rock (Policy M06) and a local source of supply of Jurassic Limestone as evidence, including from the adjacent existing quarry, indicates that there is a suitable resource in this location. No major issues have been raised by statutory consultees in respect of local amenity, landscape, biodiversity, historic and water environments which indicate any significant conflict with other strategic policies in the Plan. There are development requirements which have been identified through the Site Assessment process which would need to form part of the development proposals for any subsequent planning application, when particular scrutiny will be required of potential impacts on traffic, residential amenity and the adjacent stables. Use plan shown on page 57 of SD18.	
MM107	Арре	MJP13	Insert MJP13 into Ryedale District section of Allocated sites in Appendix 1 after	Inclusion of allocated site at request of
	ndix 1		MJP63 plan on page 68.	Inspector with text adjustments to reflect concerns raised at the EIP and by
	befor		Text to comprise:	statutory consultees
	e		 details from pages 64-65 of SD18 up to and including Key Sensitivities with the addition of toxt to the following bullet points: 	
	page 62		the addition of text to the following bullet points: 2 nd bullet point: 'Heritage asset issues <u>as identified by Historic England</u> ,	
	02		including proximity to and their settings'	
			6 th bullet point: Amenity issues, including: noise, dust <u>and cumulative</u>	

impact in relation to residential amenity and the proximity of the adjacent
stable
The development requirements listed on page 115 of SD18 with the
addition of text to the following bullet points:
Insert new bullet point after 1 st bullet point: <u>Appropriate site design and</u>
landscaping of site to mitigate potential impacts on heritage assets as
identified by Historic England (archaeological remains, Scheduled
Monuments at The Three Dykes and West Wold Farm, Langton
Conservation Area, Listed Buildings including Whitewall House, Whitewall
Cottages & associated stable) and their respective settings including
appropriate archaeological investigation and mitigation
4 th bullet point: 'An appropriate transport assessment to ensure suitable
arrangements for access onto Whitewall Corner Hill road and on local
roads, including an appropriate traffic management <u>plan that reflects the</u>
volume of traffic using the site in connection with the development and
other activities taking place within the quarry site
6 th bullet point: Appropriate arrangements for assessment, control of and
mitigation of effects such as ancillary development, noise, and dust and
including a cumulative impact assessment which demonstrates the
relationship of any proposed development on the allocated site with
existing operations; the potential for consolidated mitigation of the
operation and control at the quarry and ancillary infrastructure and the
measures to ensure adequate protection against potential impacts on
residential amenity and use of the stables; monitoring and reporting as
appropriate, of potential impacts of the recycling operation to the MPA.
7 th bullet point: Appropriate restoration scheme using opportunities for
habitat creation and which relates to the whole of the guarry site
 Reasons for allocating site:
This site is located within the existing Whitewall Quarry operational area
This site is located within the existing whitewan Quarry Operational area

		where and is adjacent to the area where recycling currently takes place.	
		 where and is adjacent to the area where recycling currently takes place. This site could contribute to the provision of infrastructure which could help move waste up the waste hierarchy (Policy W01), facilitate net self-sufficiency in the management of waste (Policy W02) and to meeting capacity requirements for CD & E waste (Policy W05). Subject to it being linked to the life of Whitewall Quarry it would not conflict with Policy W1 waste site identification principles. No major issues have been raised by statutory consultees in respect of local amenity, landscape, biodiversity, historic and water environments which indicate any significant conflict w other strategic policies in the Plan. There are development requirements which have been identified throug the Site Assessment process which would need to form part of the development proposals for any subsequent planning application and consideration will need to be given to potential impacts on residential amenity and the adjacent stables. Therefore this site is an allocated site. Use plan shown on page 67 of SD18. 	<u>th</u>
MM108	Appe ndix 3 – Moni	Insert new monitoring mechanism into Table titled 'Monitoring of implementation of policies in Minerals and Waste Joint Plan': for Policy D14 - Planning Obligations	To reflect addition of new policy
	torin g p279	Policy (inc. link to objectives)IndicatorIndicatorMethodAction Required if Trigger Point hit	
		D14: Planning57 SApproved applicationsN SMonitoring of planningNA	

		Obligations . Linked to Objectives 9, 10, 12		are consistent with this policy (where appropriate)	<u>A</u>	application decisions, annual monitoring			
MM109	Appe ndix 3 - Moni torin		ion of p	ng mechanism olicies in Mine Indicator	rals a		t Plan': 1	g of for Policy D15 – <u>Action</u>	To reflect addition of new policy
	g	<u>link to</u> objectives)	<u>Indicator</u> <u>Number</u>		<u>Target</u>		Trigger Point	<u>Required if</u> <u>Trigger Point</u> <u>hit</u>	
		<u>D15 : Air</u> <u>Quality.</u> <u>Linked to</u> <u>Objectives</u> <u>1, 5, 7, 8,</u> <u>10, 11</u>	<u>58</u>	<u>Approved</u> <u>applications</u> <u>are</u> <u>consistent</u> <u>with this</u> <u>policy</u> (where <u>appropriate</u>)	<u>N</u> <u>A</u>	<u>Monitorinq</u> <u>of planninq</u> <u>application</u> <u>decisions,</u> <u>annual</u> <u>monitorinq</u>	<u>NA</u>	<u>NA</u>	