

## Appendix A - Summary of Proposed Sites Sustainability Appraisals

Sites	1a	2a	3	4	5a	5b	6	12	12a	16	17	19	20	23
<b>SA Objectives</b>														
1. To maintain/improve air quality	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2. To minimise effects of quarry-related traffic on the environment	0	0	0	0	0	0	0	0	0	0/+	0	0	0	0
3. To maintain/improve water quality	0	0	0/-	0/-	0/-	0/-	0/-	0/-	0/-	0/-	0	0/-	0/-	0/-
4. To preserve or enhance historical buildings/sites, archaeological sites & other culturally important buildings	0/-	-	0/-	0/-	0/-	0/-	0	0/-	0/-	0/-	0/-	0/-	0/-	0/-
5. To reduce greenhouse gas emissions	?	?	?	?	?	?	?	?	?	?	?	?	?	?
6. To minimise flood risk	0	0	0	0	0	0	0	0	0	0	0	0	0	0/-
7. To conserve/ enhance biodiversity/geodiversity	-	--	-	+/-	+/-	+/-	+/-	+/-	+/-	+/-	+/-	+/-	+/-	+/-
8. To conserve/enhance quality & local distinctiveness of landscapes	0	+/-	+/-	-	+	+	0/-	--	--	-	+	0	0/+	+/-
9. To maintain/improve soil quality/resources	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10. To minimise waste	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11. To minimise the use of water	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12. To offer everyone an opportunity for employment	0/-	0/-	0/-	0/-	0/-	0/-	+	+/-	+/-	0/-	0/-	0/-	0/-	0/-
13. To minimise production of noise at quarries	0	0	0	0	0	0	0/-	0/-	0/+	0/+	0	0	0	0
14. To maintain/improve health of population overall	0	0/-	0/-	0	0	0	-	+/-	+/-	0	0	0	0	0/-
15. To improve quality of where people live (within 400m of site)	--	--	0	-	-	-	-	-	-	0/-	+/-	0	0	0
16. To meet the housing needs of the population	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17. To promote sustainable investment in the county	0/+	0/+	0/+	0/+	0/+	0/+	+	0/+	0/+	0/+	0/+	0/+	0/+	0/+
18. To promote efficient movement patterns in county (rail or water where possible)	+	+	+	+	+/-	+/-	+/-	0/+	?	0	0	+	+	0/-
19. To promote sustainable economic use of natural resources	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20. To achieve sustainable levels of prosperity & economic growth in the county	0	0	0	0	0	0	0	0	0	0	0	0	0	0

There are 20 Sustainability Appraisal objectives in total

### Key

**0**= no or neutral impact, **++** = very positive impact, **+** = positive impact, **--** = very negative impact, **-** = negative impact, **+/-** = could be positive or negative, **0/-** = neutral or negative impact, **0/+** = neutral or positive impact, **?** = unknown impact

We offer a telephone interpreting service. To use it, phone 0844 800 0101. Leave your name, language and phone number and a translator will call you back.

我們設有電話傳譯服務，如欲使用，  
請撥電 **0844 800 0101**，留下你的姓名、  
所用語言和電話號碼，便會有翻譯員回覆  
你的。

টেলিফোনে অনুবাদ প্রদান করার একটি ব্যবস্থা আছে। এটা ব্যবহার করতে হলে  
**0844 800 0101** নম্বরে ফোন করে আপনার নাম, কোন ভাষায় কথা বলেন  
এবং টেলিফোন নম্বর বলুন তাহলে একজন অনুবাদকারী আপনাকে ফোন করবেন।

Caso deseje esta publicação em português ligue 0844 800 0101. Será atendido por um gravador de chamadas. Queira por favor, deixar o seu nome, língua a traduzir e número de telefone e um tradutor telefonar-lhe-á em seguida.

If you would like this leaflet in large type phone **0844 800 0101**.