

EAST AYRSHIRE COUNCIL Local Development Plan 2

Environmental Report





List of Local Development Plan 2 Sites

	Local Development Plan 2 sites			
NEWMILNS				
LDP2 Ref	Allocation Type	Address	LDP1 Ref	
NM-B1(O)	Business & Industry	Brown Street, Newmilns	348B	
NM-M1	Miscellaneous High Street, Newmilns 198M		198M	
NM-M2	Miscellaneous Loudoun Road, Newmillns 430M			

Strategic Environmental Assessment

Outcomes – Assessment Stage

Торіс	Assessed in Stage 1	Screened into Stage 2 Assessment
NEWMILNS		
BUSINESS & INDUSTRY		
NM-B1(O): Brown Street, Newmilns	Yes	Yes
MISCELLANEOUS		
NM-M1: High Street, Newmilns	Yes	Yes
NM-M2: Loudoun Road, Newmillns	Yes	Yes

Stage 2 Assessment Outcomes – Summary Table

Stage 2	Significant Positive	Significant Positive/Negative	Significant Negative	Unknown / Neural	Screened out at Stage 1
Assessment Key	SP	SP/N	SN	U / N	

Policy	Landscape & Geology	Biodiversity, Flora & Fauna	Climatic Factors	Soil	Air	Water	Cultural Heritage	Health	Population	Material Assets
BUSINESS AND IND	USTRY									
NM-B1(O): Brown Street, Newmilns	N	SN	SP/N	SP/N	SP/N	SN	SN	SP/N	SP/N	SP/N
MISCELLANEOUS										
NM-M1: High Street, Newmilns	SP/N	Ν	SP/N	N	SP/N	SP/N		SP/N	SP	SP
NM-M2: Loudoun Road, Newmilns			SP/N	SN	SP/N	SN	SN	SP/N	SP	SP

Stage 1 Assessment Tables

BUSINESS AND INDUSTRY DEVELOPMENT OPPORTUNITY SITE(S)

NM-B1(O): B	NM-B1(O): Brown Street, Newmilns				
Components	Will there be an Environmental Impact?	Significant Impact (Yes/No/Don't Know) Why? If no, could the impact become a significant cumulative or synergistic impact (yes/no) why?			
Natural Features	The site is contained within the settlement boundary of Newmilns, as such it is unlikely to have any significant environmental impacts on landscape and biodiversity as a result. However, as part of the site is being allocated as a development opportunity, there is potential for the development of this site to have significant environmental impacts on air quality. There is a presumption that these impacts will be positive and negative in nature. This should be considered in more detail at Stage 2 assessment.	Yes. Development of the part of the site allocated as a development opportunity for business and industrial use could have significant impacts on natural resources. This should be considered in more detail at Stage 2 assessment.			
Natural Resources	The site is contained within various areas of contaminated land and is also covered by various WOSAS trigger locations. The site is bordered to the north by the River Irvine. Part of the site is to be 'safeguarded' for its current business and industry use, which is already in place, as such it this is unlikely to have any additional impacts on natural resources. However, part of the site is being allocated as a development opportunity site. As such, there is potential for this to have an impact on soil quality, air quality as well as the water environment. Impacts are anticipated to be positive and negative in nature, however, more detailed consideration will be required at Stage 2 assessment.	Yes. Development of the part of the site allocated as a development opportunity for business and industrial use could have significant impacts on natural resources. This should be considered in more detail at Stage 2 assessment.			
Historic Environment	The site is covered by several WOSAS trigger areas, the development of which could have significant environmental impacts on this historic asset. However, the site not in close proximity to any historic or cultural assets. More detailed consideration will be required at Stage 2 assessment.	Yes. As outlined above.			
Social Environment	There is potential for the development of the part of the site which is allocated as an opportunity to have significant impacts on the social environment, most likely human health and material assets. This is a result of anticipated impacts on soil quality, air quality, the water environment, infrastructure and employability. More detailed consideration of these potential significant impacts will be required at Stage 2 assessment.	Yes. As outlined above.			

MISCELLANEOUS DEVELOPMENT OPPORTUNITY SITE(S)

NM-M1: High	NM-M1: High Street, Newmilns			
Components	Will there be an Environmental Impact?	Significant Impact (Yes/No/Don't Know) Why? If no, could the impact become a significant cumulative or synergistic impact (yes/no) why?		
Natural Features	The potential development of this site is likely to have significant impacts in terms of landscape & geology as well as climatic factors. There is a presumption that these impacts will be positive/negative in nature. The site is located within a built up area of Newmilns, as such it is unlikely to have significant impacts on biodiversity, flora and fauna.	Yes. Significant impacts on certain natural features are anticipated. This should be considered in more detail at Stage 2 assessment.		

Appendix 11.23 - Mauchline

Natural Resources	The development of this site is likely to have significant environmental impacts on air quality and the water environment. There is a presumption that these impacts will be positive/negative in nature. Significant impacts on soil are not anticipated.	Yes. Significant impacts are anticipated. This should be considered in more detail at Stage 2 assessment.			
Historic	No. Significant impacts on the historic environment are not No. No significant impacts				
Environment	anticipated. Screened out. anticipated. Screened out.				
Social	There is potential for the development of the site to have Yes. Significant impacts are				
Environment	significant impacts on the social environment, most likely human anticipated. As outlined above.				
	health and material assets. There is a presumption that these				
	impacts will be positive or positive/negative. More detailed				
	consideration of these potential significant impacts will be				
	required at Stage 2 assessment.				

NM-M2: Louc	NM-M2: Loudoun Road, Newmilns				
Components	Will there be an Environmental Impact?	Significant Impact (Yes/No/Don't Know) Why? If no, could the impact become a significant cumulative or synergistic impact (yes/no) why?			
Natural Features	The potential development of this site is likely to have significant impacts in terms of climatic factors. There is a presumption that these impacts will be positive/negative in nature. The site is located within a built up area of Newmilns, as such it is unlikely to have significant impacts on landscape & geology and biodiversity, flora and fauna.	Yes. Significant impacts on certain natural features are anticipated. This should be considered in more detail at Stage 2 assessment.			
Natural Resources	The development of this site is likely to have significant environmental impacts on soil, air quality and the water environment. There is a presumption that these impacts will be positive/negative or negative in nature.	Yes. Significant impacts are anticipated. This should be considered in more detail at Stage 2 assessment.			
Historic Environment	The development of this site is likely to have significant environmental impacts on the historic environment. These should be considered in more detail at Stage 2 assessment.	Yes. Significant impacts are anticipated. As outlined above.			
Social Environment	There is potential for the development of the site to have significant impacts on the social environment, most likely human health and material assets. There is a presumption that these impacts will be positive or positive/negative. More detailed consideration of these potential significant impacts will be required at Stage 2 assessment.	Yes. Significant impacts are anticipated. As outlined above.			

Stage 2 Assessments – Site Proforma Assessment Tables

BUSINESS AND INDUSTRY DEVELOPMENT OPPORTUNITY SITE(S)

Strategic Environmental Assessment (SEA) Pro Forma

Site Reference	NM-B1(O)	
Settlement	Newmilns	
Address	Brown Street	
Description	The site is located to the south of Newmilns	
	and forms part of a previous business and	
	industry site allocated in the LDP1 (2017).	
	The site is bounded to the north by the extents	NM-at
	of the River Irvine.	
OS Grid Ref	NS5337SW	
Existing Use	Business & Industry	
Proposed Use	Business & Industry – Opportunity site	
Site Size	11.7ha	
Site Capacity	N/A	
		Second States States
		Bear: 13000
		This may a reproduced that to channe during restmant with the permission of Octower Survey on the behalf of the Controller of her Mapning's Endowery Office (1) From supprised Unauthorized reproduction infragor Greate reprojects and may find to presentation or deal presentings. Each Apreliae Guardi. 100(2)400
Planning History	23/0094/DN – Prior Notification for Demolition of	of buildings – Prior approval not required
	23/0002/EIASCR - Screening Request for dem	olition of buildings – EIA not required
	17/0144/PP - Residential development of 23 d	wellinghouses – Withdrawn;
	14/0662/DN – Demolition of factory – Withdraw	
	11/0714/PP – Erection of temporary security ca	
	10/0727/PP – Proposed building to house office	
	09/0339/FL – Erection of 3 units for storage of	
		additional office space and staff facilities – Approved with Conditions;
	07/0026/HS – Application for Hazardous Subst	ances Consent – Approved with Conditions;

	06/0065/FL – Boundary fencing (palisade) to increase secure storage area at front of office building – Approved; 04/1260/OL – Demolition of factory and erection of new flatted development – Approved with Conditions; etc.			
Impacts on	Environmental R	eceptors		
Natural Landscape Features Neutral		<i>To protect, and where appropriate, restore landscape, local distinctiveness and areas of value.</i> The site is classified as "Upland River Valleys – Ayrshire" (NatureScot Character type 69). Key characteristics of this classification consists of the varying river valley landforms with broad open sections, steep valleys, moorland vegetation, improved pasture and open views. However, as the site is located within the existing settlement boundary of Newmilns, its development of this site is unlikely to have any singificant impacts on landscape.		
	Biodiversity, Flora & Fauna	Conserve and enhance local biodiversity, including both statutory and non-statutory designations and protect species through the retention and provision of habitat and connectivity.		
	Negative	The site is continued from LDP1. It is an existing business/industry site which is its current use. As such, it is largely developed and urban in nature. However, the site is contained within CSGN woodland hotspot (rank: 62). A significant portion of this network is gone due to development. However, wooded areas remain within the site. The site contains two areas of native woodland (lowland mixed deciduous woodland of mixed maturity). There is potential for development of the site to have a negative impact on these assets. As a precaution, impacts are considered to be negative, subject to appropriate mitigation.		
	Climatic Factors	Reduce greenhouse gas emissions and contribute towards improving East Ayrshire's resilience to climate change impacts.		
	Positive/Negative	The site is subject various areas of low-high surface water flood risk and its northern extents borders the River Irvine. As such, there is potential for the development of the site to have climate resilience implications, as well as implications on the water environment. As a precaution, impacts are likely to be negative, although it is considered that negative impacts could be alleviated through appropriate design, layout and materials. The site is in close proximity to existing active travel networks and core path network, as such there is opportunity to expand and utilise these networks, having positive impacts. A core path intersects and extends through the centre of the site. This should be retained. The site is within walking distance of existing public transport networks (SPT bus route and associated bus stops). In overall terms, impacts on climate are likely to be significant positive and negative.		
Mitigating Impacts on Natural Features		 Existing core paths intersecting the site should be retained. All existing native woodland should be retained, with any trees lost, replaced my replacement planting. 		

Natural	Soil	To protect and improve soil and land resources.
Resources	Positive/Negative	The site also contains several areas of contaminated land. The treatment and/or removal of which will have a significant positive impact on soil quality. Part of the site is found within the Coal Authority's Development Low risk, however, other parts of the site are found within the Development High risk area. This could have significant negative impacts on soil. In overall terms, impacts are likely to be significant positive and negative.
	Air	To prevent deterioration, and where possible, enhance air quality.
	Positive/Negative	The site is in close proximity to existing active travel networks and core path network, as such there is opportunity to expand and utilise these networks, having positive impacts. A core path intersects and extends through the centre of the site. This should be retained. The site is within walking distance of existing public transport networks (SPT bus route and associated bus stops). However the development of the site is likely to proliferate private car use which will in turn increase GHG emissions, having negative impacts on emissions targets (and air quality). In overall terms, impacts on climate are likely to be significant positive and negative.
	Water	To manage flood risk and safeguard the environment from degradation.
	Negative	The site is subject various areas of low-high surface water flood risk and its northern extents borders the River Irvine. As such, there is potential for the development of the site to have climate resilience implications, as well as implications on the water environment. As a precaution, impacts are likely to be negative, although it is considered that negative impacts could be alleviated through appropriate design, layout and materials.
Mitigating Im Natural Reso		• The LDP contains a robust policy framework which protects East Ayrshire's soils and promotes the treatment and removal of contaminated land.
		• It should be ensured that the site is accessible as possible, directly linking to existing cycling and walking routes.
		• Developments must utilise, where appropriate, zero carbon technologies in order to reduce greenhouse gas emissions and improve energy efficiency.
		• The LDP contains a robust policy framework, which protects the water environment and a Flood Risk Management policy, which requires all development proposals to be assessed against the Flood Risk Framework, and outlines the requirement for a Flood Risk Assessment, which may be necessary for the future development of this site.

		 In accordance with Policy CR1: Flood Risk Management, development proposals must integrate and utilise natural flood management techniques and incorporate sustainable urban drainage systems into the site. Developers should contact SEPA regarding
Historic	Cultural Heritage	Protect and enhance the historic built and natural environment.
Environment	Negative	The site is not in close proximity to any listed buildings, conservation areas, garden and designed landscapes, historic battlefields. However, the site is within a WoSAS archaeological site/area. Should the development of the site result in the loss or damage of this asset, this is irreversible. As a precaution, impacts on the historic environment are considered to be negative, subject to appropriate mitigation.
Mitigating Impacts on the Historic Environment		 If there is likely to be an impact on archaeological resources, then mitigation measures should be put in place in consultation with Historic Environment Scotland and WoSAS. It is not possible to predict what the impact after mitigation will be as WoSAS's advice and mitigation requirements are unknown.
Social Environment	Human Health	To promote and improve the health of the human population through the creation of good quality places with resilience and safe communities.
	Positive/Negative	The site is in close proximity to existing active travel networks and core path network, as such there is opportunity to expand and utilise these networks, having positive impacts. There is opportunity to improve and enhance these networks, which would contribute positively to active travel and in turn human health. The site is within walking distance of existing public transport networks (SPT bus route and associated bus stops), if utilised this is likely to have significant positive impacts on air quality and in turn human health. However, the development may exacerbate private car us through an increased population, in turn detrimentally impacts on GHG emissions and air quality, having negative environmental impacts on health. In overall terms, impacts on human health are likely to be both positive and negative.
	Population	Ensure development is sustainably located and integrated into existing networks and maximise opportunities for rural populations.
	Positive/Negative	The site is in close proximity to existing active travel networks and core path network, as such there is opportunity to expand and utilise these networks, having positive impacts. A core path intersects the site. There is opportunity to improve and enhance these networks, which would contribute positively to active travel and in turn human health. The site is within walking distance of existing public transport networks (SPT bus route and associated bus stops), if utilised this is likely to have significant positive impacts on air quality and in turn human health. However, the development may exacerbate private car us through an increased population, in turn detrimentally impacts on GHG emissions and air quality,

		having negative environmental impacts on health. In overall terms, impacts on population are likely to be both positive and negative.
	Material Assets	Manage, maintain and promote the efficient and effective use of material assets in a sustainable manner.
	Positive/Negative	The development of this site, as outlined above, could have negative impacts on infrastructure capacity through the proliferation of private car use which would have a detrimental impact on air quality and GHG emissions targets. However, this development has capacity to integrate with existing public and active travel networks, and as such will enhance and increase the provision of these routes (rights of way, cycling networks and core paths) around the settlement of Newmilns, potentially increasing the overall connectivity of place. The site is also subject to flood risk (as outlined above) and this could have a detrimental impact on climate resilience in not appropriately mitigated. There is potential for further development of the site to have a detrimental impact on natural assets such as native woodland, which would be contrary to the SEA objectives which seek to expand CSGN networks and habitats. In overall terms, impacts on material assets are likely to be significant positive and negative in nature.
Mitigating Imp Social Enviro		 In accordance with Policy CR1: Flood Risk Management, development proposals must integrate and utilise natural flood management techniques and incorporate sustainable urban drainage systems into the site. It should be ensured that the site is accessible as possible, directly linking to existing cycling and walking routes.
		• Developments must utilise, where appropriate, zero carbon technologies in order to reduce greenhouse gas emissions and improve energy efficiency.
Services, I	nfrastructure Cap	pacity, Deliverability and Sustainability Constraints
Soil	Coal Authority Ris Assessment	sk Low Risk Vacant and No Contaminated Land Yes ; High Derelict Land Risk
Water	SEPA Flood Risk	The site is subject various areas of low-high surface water flood risk and its northern extents borders the River Irvine.
Access	Information pendi	ng.
Consultee	Information pendi	ing.

In the short to medium term, there are likely to be significant positive/negative environmental impacts experienced during construction/redevelopment of the site. Long term impacts are likely to be significant positive if the mitigation and enhancements methods are taken into account and that the development follows the Council's design guidance to create a sense of place. No significant or cumulative impacts are anticipated in terms of landscape due to the already urban nature of the site and surrounding environment.

Appendix 11.23 - Mauchline

MISCELLANEOUS DEVELOPMENT OPPORTUNITY SITE(S)



Natural Features	Positive / Negative	The site sits within the landscape character type Upland River Valley. The site sits at the edge of the settlement, therefore any development has the potential to impact on landscape setting of the town and the relationship between the town and its surrounding countryside.
	Biodiversity, Flora & Fauna	Conserve and enhance local biodiversity, including both statutory and non-statutory designations and protect species through the retention and provision of habitat and connectivity.
	Neutral	There are no statutory designations on the site relating to biodiversity or the natural environment. As the site has been vacant for a number of years, vegetation is now growing on the site that could support some biodiversity. However, this is expected to be minimal.
	Climatic Factors	Reduce greenhouse gas emissions and contribute towards improving East Ayrshire's resilience to climate change impacts.
	Positive / Negative	Development on what is currently a vacant site would be likely to increase traffic movement to and from the site, with possible impacts on greenhouse gas emissions. However, the site is located within Newmilns and is within walking distance of much of the residential population of Newmilns and of local bus services running along the Main Street, linking Newmilns to the rest of the Irvine valley and beyond. The site therefore offers potential for sustainable forms of travel to be used.
		The site itself is not shown to be at risk of either fluvial or surface flooding.
Mitigating Im Natural Featu		 In overall terms, there are likely to be both postive and negative environmental impacts. Development of the site should be sensitively designed to ensure it is compatible with the edge of settlement setting, so as not to impact negatively on the landscape setting of the village. Appropriate density and layout of development, should ensure the site can be developed, whilst minimising the landscape impact.
		• Where trees are lost as a result of this development, the design of the development should add new natural landscape features, including trees and other natural planting throughout the development to create a sense of place and also encourage new forms of green infrastructure which will have a positive impact in terms of landscape character and biodiversity, habitat networks to offset loss. The layout should take cognisance of its location adjacent to the rural area, in terms of exploring opportunities for habitat networks.
Natural	Soil	To protect and improve soil and land resources.
Resources	Neutral	Part of the site is contained within the Coal Authority's Low Development Risk Area. Analysis of the extent of the risk would be required to inform development proposals for the site. As the site is currently vacant and

		included on the vacant and derelict land register, the development of the site would result in better use of the this land. In overall terms, impacts on soil are likely to be neutral.
	Air	To prevent deterioration, and where possible, enhance air quality.
	Positive / Negative	New development on the currently vacant site, will bring additional traffic, which will have a negative impact on air quality. However, the site is considered to be in a sustainable location, forming a previously used site, with good accessibility. This gives the opportunity for those visting the site or any future residents, good opportunity to do so by sustainable means, i.e. walking, cycling, bus. In the long term, this could contribute to enhanced air quality.
	Water	To manage flood risk and safeguard the environment from degradation.
	Positive / Negative	The site is not identified as being at risk of flooding, either surface or fluvial flooding. There are however, areas of flood risk in relatively close proximity to the site, which could potentially be exacerbated by development on this site.
Mitigating Imp		 Consultation with the Coal Authority regarding the development of the site should ensure that the development adopts the most appropriate design and layout in order to reduce development risk.
Natural Resou	Jrces	 Development of the site, linked to the existing ski centre, should explore ways to promote active travel and allow users to access the site in alternatives to the private car.
Historic Environment	Cultural Heritage	Protect and enhance the historic built and natural environment.
	Screened out at stage 1 assessment	There are no cultural heritage features within the site or in close proximity of the site.
Mitigating Imp Historic Envir		N/A
Social Environment	Human Health	To promote and improve the health of the human population through the creation of good quality places with resilience and safe communities.
	Positive / negative	The site is currently vacant and derelict and detracts from the amenity and character of Newmilns, especially given that it is adjacent to the dry ski centre, a key facility in the area for local people and visitors. The re-use of the site will contribute positively to place making and help improve the sense of place within Newmilns. However, this is dependent on the scale and design of the development proposed, with the risk that poor quality

		development equily detreast from the quality of place. Overall therefore, development of the site is likely to have
		development could detract from the quality of place. Overall therefore, development of the site is likely to have significant positive and negative environmental impacts.
		significant positive and negative environmental impacts.
	Population	Ensure development is sustainably located and integrated into existing networks and maximise opportunities for rural populations.
	Positive	The site represents a sustainable location; within the settlement of Newmilns, delivering opportunities for a range of ways to access the site, via walking, cycling or bus. In terms of the urban fabric of Newmilns, the development would remove a prominent gap site and improve both the setting of and access to the ski slope, an important local facility for residents of Newmilns and the surrounding area.
	Material Assets	Manage, maintain and promote the efficient and effective use of material assets in a sustainable manner.
	Positive	The development of the site would bring back into active use, a dis-used site, making far more effective use of the site than is currently the case. The development of community, recreational or leisure uses would bring additional life and vibrancy into this part of the town, maximising the contribution the ski slope facility brings to the town. Overall, development of the site is likely to have significant positive impacts.
Mitigating Impa Social Environ		 Development must respect principles of good place making and ensure it is sensitive to the edge of settlement location. Development must maximise opportunities to link the existing leisure facility to the rest of the town, via active travel networks and good design.
Services, In	frastructur	e Capacity, Deliverability and Sustainability Constraints
Soil	Coal Authori Assessment	
Water	SEPA Flood	
Access		ccessible with opportunities to link the site with existing networks and routes.
Consultee Comments	Information p	bending.
	um or Long	g Term and Cumulative Impacts
construction/rec	levelopment of ant site. Howev	erm, there are likely to be significant positive/negative environmental impacts experienced during the site. Long term impacts are likely to be significant positive, mainly pertaining to the sustainable location and ver, this will be dependent on the mitigation and enhancements methods being taken into account, particularly in a of development.

relation to the scale and design of development.

Site Reference	NM-M2		(T						
Settlement	Newmilns								
Address	Loudoun Road								
Description	The site is centra within Newmilns, settlement boundar faces Loudoun Ro south and is bound residential propertie and west and fields t	within the y. The site oad to the ed by other es to east	F	.T		Jan	7		
	The site was allocate previous East Ayrs Development Plan (housing d opportunity site.	shire Local		an 79 A 71		NM-M2.	es É	OUN ROAD	K 210169
OS Grid Ref	NS530372		THE	1.1			16 6F 29 3T		
Existing Use	Brownfield		KARA .			- 1 -	1. El		
Proposed Use	Miscellaneous		QUEENS		1 1			A COL	
Site Size	0.3 ha		EN SS			14 450		36	*
Site Capacity	N/A		CR	- ft i 11.	1 1 2		24	an all and a second sec	Scale: 1:1000
			This map is	eproduced from Ordinance Sur Unsuthorbed reprotes	uy makinal with the pentrus son leftinges Crown copyrig/	on of Ordeance Survey on the it and may lead to prosecution	Behalf of the Controller of Her or civil proceedings. East Ayr	Agenty's Stationery Office (c thre Council 100023408	t Crown ocpyright.
Planning History	17/0276/CA – Demo use of dwelling – Re 07/0667/FL – Housin	efused; 16/0236	/PP – Erecti	on of nursing	, home inclu	uding chang	e of use of d		
Impacts on I	Environmental Re	eceptors							
Natural	andscape	To protect, and	d where app	ropriate, res	ore landsca	pe, local dis	stinctiveness	and areas	of value.
eatures	Screened out at Stage 1	The site is con significant imp	tained withir	the settlem	ent boundar	y of Newmi			

	Biodiversity, Flora & Fauna	Conserve and enhance local biodiversity, including both statutory and non-statutory designations and protect species through the retention and provision of habitat and connectivity.
	Screened out at Stage 1 Assessment	The site is contained within the settlement boundary of Newmilns and as such it is unlikely to have any significant impacts on biodiversity, flora or fauna.
	Climatic Factors	Reduce greenhouse gas emissions and contribute towards improving East Ayrshire's resilience to climate change impacts.
	Positive / Negative	Development of the site is likely to have negative impacts on air quality through the proliferation of private car use, having a negative impact on air quality and climatic factors. However, as the site is immediately adjacent to public transport and is within walking distance of the town centre, this is likely to have significant positive impacts. In overall terms, impacts are considered to be significant postive/negative in nature.
Mitigating Im Natural Featu		 It should be ensured that the site is accessible as possible, directly linking to existing cycling and walking routes, including core paths and rights of way. Development of the site should use zero carbon materials and construction methods and should embrace renewable energy methods to minimise carbon emissions.
Natural	Soil	To protect and improve soil and land resources.
Resources	Negative	The site is contained within the Coal Authority's Low Development Risk Area, there is therefore potential for its development to have detrimental impacts on soil. The site is not located in close proximity to any other significant soil related constraints. As a precaution, impacts are considered to be negative, before the implementation of appropriate mitigation.
	Air	To prevent deterioration, and where possible, enhance air quality.
	Positive / Negative	Development of the site is likely to have negative impacts on air quality through the proliferation of private car use, which will in turn increase greenhouse gas emissions, as a result of increasing the residential population within the area. However, as the site is immediately adjacent to public transport and is within walking distance of the town centre, this is likely to have significant positive impacts. In overall terms, impacts on air quality are likely to be postiive and negative.
	Water	To manage flood risk and safeguard the environment from degradation.
	Negative	The south of the site is at low-medium risk from fluvial flooding. Development on the site could be subject to some future flooding and could result in increased flood risk elsewhere if appropriate measures are not in place. In overall terms, it is considered that the development may have adverse impacts on the water environment, which could be manageable subject to further investigation. In overall terms, environmental impacts are considered to be negative as a result.
Mitigating Im Natural Reso		 Consultation with the Coal Authority regarding the development of the site should ensure that the development adopts the most appropriate design and layout in order to reduce development risk.

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Historic	Cultural Heritage	 It should be ensured that the site is accessible as possible, directly linking to existing cycling and walking routes, including core paths and rights of way. Development of the site should use zero carbon materials and construction methods and should embrace renewable energy methods to minimise carbon emissions. The LDP contains a robust policy framework which protects the water environment and a Flood Risk Management policy which requires all development proposals to be assessed against the Flood Risk Framework and outlines the requirement for a Flood Risk Assessment which may be necessary. In accordance with Policy CR1: Flood Risk Management, development proposals must integrate and utilise natural flood management techniques and incorporate sustainable urban drainage systems into the site. Developers should contact SEPA regarding the development of this site in order to appropriately address the flood risk experienced.
Environment		The site is located within the Loudoun Road Newmilns Conservation Area. Development on this site may potentially have a significant impact on this historic asset. The nature of this impact could potentially be significantly positive or negative depending on the characteristics of the proposal, being able to both detract or enhance from the value of the surrounding historic built environment. As a precaution, as the status quo is not deemed to be significantly negative, impacts on cultural heritage are deemed negative as a precaution before implementation of appropriate mitigation.
Mitigating Impacts on the Historic Environment		 It should be ensured that any development proposals are sympathetic in layout, design and materials. The LDP and associated Supplementary Guidance contains a policy framework to ensure developments are of the highest quality design which should be followed at all times.
Social Environment	Human Health	To promote and improve the health of the human population through the creation of good quality places with resilience and safe communities.
	Positive/Negative	Development of the site is likely to have negative impacts on air quality through the proliferation of private car use, which will in turn increase greenhouse gas emissions, as a result of increasing the residential population within the area. However, as the site is centrally located within Newmilns, its development is considered to be more sustainable than a periphery site. The site is immediately adjacent to public transport and is within walking distance of the town centre, and near core paths and rights of way, which may encourage an active lifestyle. Overall, development of the site is likely to have significant positive and negative environmental impacts.
	Population	Ensure development is sustainably located and integrated into existing networks and maximise opportunities for rural populations.

	Positive	terms as it is imme which may encour	ediately adjacent to	public transpor yle. In overall te	ich is considered to be very sus t and is within walking distance erms, the development of this s	of the town centre,
	Material Assets	Manage, maintair manner.	n and promote the	efficient and e	effective use of material asset	s in a sustainable
	Positive	is considered to b of existing building	e sustinable that a gs also contributes p	periphery site. ositively to the	settlement boundary of Newmilr The site is close to public trans sustainability of development at te is likely to have significant p	port routes. Reuse t this site. In overall
Mitigating Im Social Enviro	onment	paths and ensDevelopments greenhouse gamma	ure that any noise a must utilise, whe as emissions and in	and ambient ligh re appropriate nprove energy e		n.
Comisso	Infractivistics Cane	Daliyaya	hility and Cuat	ainahility/C		
	Infrastructure Capa					
Services, Soil	Infrastructure Capa Coal Authority Risk Assessment	Low Risk	Vacant and Derelict	No	Contaminated Land	No
	Coal Authority Risk	Low Risk	Vacant and			No
Soil	Coal Authority Risk Assessment	Low Risk Low-Medium	Vacant and Derelict Land			No
Soil Water	Coal Authority Risk Assessment SEPA Flood Risk	Low Risk Low-Medium	Vacant and Derelict Land			No
Soil Water Access Consultee	Coal Authority Risk Assessment SEPA Flood Risk No significant acces	Low Risk Low-Medium	Vacant and Derelict Land			No

In the short to medium term, there are likely to be significant positive/negative environmental impacts experienced during construction/redevelopment of the site. Long term impacts are likely to be significant positive if the mitigation and enhancements methods are taken into account and that the development follows the Council's design guidance to create a sense of place.



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