Visual Impact Assessment at Viewshed Reference Points

APPRAISAL OF VISUAL RECEPTOR SENSITIVITY

Degree of Association within each Criterion

Strong association	Moderate association	Mild association	Negligible association

Receptor Sensitivity Criterion and Analysis at each Viewshed Reference Point (VRP)

Susceptibility / Values associated with the view	DR1	DR2	DR3	DR4	DR5	DR6	DR7	DR8	DR9	DR10	DR11	DR12	DR13	DR14	DR15
Susceptibility of receptor group to changes in view															
Recognised scenic value of the view															
Views from within highly sensitive landscape areas				0											
Intensity of use, popularity (number of viewers)															
Provision of vast, elevated panoramic views															
Sense of remoteness / tranquillity at the viewing)														
location															
Degree of perceived naturalness															
Presence of striking or noteworthy features															
Sense of Historical, cultural and / or spiritua	I														
significance															
Rarity or uniqueness of the view															
Integrity of the landscape character within the view															
Sense of place at the viewing location															
Sense of awe															
Visual Receptor Sensitivity	Н	Н	н	Н	Н	Н	н	н	Н	М	Μ	Μ	Н	Н	М
	М		Μ	Μ		М	Μ	Μ	Μ				Μ	Μ	

N = Negligible sensitivity; L = low sensitivity; ML = medium-low sensitivity M = medium sensitivity; HM
= High-medium sensitivity; H = high sensitivity; VH = very high sensitivity

Susceptibility / Values associated with the view	DR16	DR17	DR18	DR19	DR20	DR21	DR22	DR23	DR24	DR25	DR26	LC1	LC2	LC3	LC4	CP1	CP2
Susceptibility of receptor group to changes in view	r																
Recognised scenic value of the view																	
Views from within highly sensitive landscape areas																	
Intensity of use, popularity (number of viewers)																	
Provision of vast, elevated panoramic views																	
Sense of remoteness / tranquillity at the viewing																	
location																	
Degree of perceived naturalness																	
Presence of striking or noteworthy features																	
Sense of Historical, cultural and / or spiritua																	
significance																	
Rarity or uniqueness of the view																	
Integrity of the landscape character within the view	r																
Sense of place at the viewing location																	
Sense of awe																	
Visual Receptor Sensitivity										Η	Н	М	М	М	М	М	M
		Μ	Μ	М	Μ	Μ	М	М	Η				L		L	L	

N = Negligible sensitivity; L = low sensitivity; ML = medium-low sensitivity M = medium sensitivity; HM

= High-medium sensitivity; \mathbf{H} = high sensitivity; \mathbf{VH} = very high sensitivity

Susceptibility / Values associated with the view	CP3	CP4	CP5	CP6	CP7	MR1	MR2	MR3	MR4	MR5	MR6	MR7	MR8	MR9	MR10	AH1	AH2	AH3
Susceptibility of receptor group to changes in view	7																	
Recognised scenic value of the view																		
Views from within highly sensitive landscape areas	;																	
Intensity of use, popularity (number of viewers)																		
Provision of vast, elevated panoramic views																		
Sense of remoteness / tranquillity at the viewing location																		
Degree of perceived naturalness																		
Presence of striking or noteworthy features																		
Sense of Historical, cultural and / or spiritua significance																		
Rarity or uniqueness of the view																		
Integrity of the landscape character within the view	/																	
Sense of place at the viewing location																		
Sense of awe																		
Visual Receptor Sensitivity	M	M	M	L	L	L	L	L	M	M	M	M	M	M				Η
	L	L	L						L	L	L	L	L	L	L	М	M	

N = negligible sensitivity; L = low sensitivity; ML = medium-low sensitivity M = medium sensitivity; HM

= high-medium sensitivity; H = high sensitivity; VH = very high sensitivity

APPRAISAL OF VISUAL EFFECT MAGNITUDE AND SIGNIFICANCE

Viewshed Re	eference Poi	int	Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:								
DR1	N4 at Fear	naght	S	21.1	24								
Representati	ive of:	A designated scenic view											
		A major route											
Receptor Se	nsitivity	High medium											
Existing Viev	V	This is a broad panoramic vista to the south afforded from the crest of											
		a hill to the east of Lough Boderg, which is the key aspect of visual											
		amenity in this instance. A s	series of dwellin	gs line the eas	stern side of a								
		short section of local acces	ss road that rui	ns parallel to t	he N4 at this								
		location and also enjoy this		•									
		marshy farmland and tree-lined hedgerows descend towards and											
		partially screen the Lough in the middle distance. Lough presents as a											
		labyrinth of island and bays cloaked in riparian woodland. The skyline											
		to the south is fairly flat, whilst Slieve Bawn and its associated wind farm											
		can be seen in the distance to the southwest.											
	ffect of	All of the proposed development will be visible from here in clear viewing											
Derryadd Wi	nd Farm	conditions rising in silhouette above the flat distant skyline to the south.											
		They will be seen at a small scale and with a low degree of contrast											
		against the sky. Nonethel											
		extent and is aligned with the											
		On balance, the proposed	development a	are deemed to	nave a sub-								
		dominant visual presence.	lovalopmont wil	l ha agan in a r	alativaly alaar								
		Aesthetically the proposed of and unambiguous manner.	-		-								
		turbine overlap any assoc	-										
		viewing distance. Although			-								
		Lough, they are a distant ba		-									
		For the reasons outlined	•	• •									
		deemed to be Low.											
Summary		Based on the assessment c	riteria and matr	ices outlined in	section 9.2.5								
		of Chapter 9 of the EIAR, the significance of visual effect is summarised											
		below.											

Visual	Receptor	Visual	Effect	Significance	of	Visual
Sensitivity		Magnitude		Effect		
High-medi	um	Low		Slight		

Note: the numbers of turbines cited as being visible within the assessment text below may differ from the figures associated with 'number of turbine nacelles visible' on the photomontages. This accounts for the fact that the assessment text may be referring to any part of the turbine including blades. The photomontages refer to nacelles only on the basis that they are the highest fixed feature of the turbine and the randomisation of blade rotations might cause inconsistencies if visible blade tips were counted instead.

Viewshed Re	eference Po	nt		Direction View	of	Distance to nearest turbine:	Numl turbir nace visibl	ne Iles				
DR2	Rathcrogh	an heritage area on th	e N5	SE		N/A	0					
Representat	ive of:	A designated scenic	view									
		An amenity and heritage site										
		A major route										
Receptor Se	nsitivity	High										
Existing View	v	This is a 360° pano	rama fro	om the archa	aeolo	ogical site at	Rathcr	oghan,				
		the main visible feat	ure of v	which is a larg	ge n	eolithic moun	d. This	s site is				
		associated with the e	early rul	ers of Conna	cht a	and is one of s	ix Roy	al sites				
		around Ireland. The	and Ireland. The views take in a vast lowland landscape that is									
		predominantly cont	ained	in pastoral	farr	mland. Notab	oly, th	e field				
		boundaries in the in	mmedia	ite context a	ire o	defined by dr	y-ston	e walls				
		typically found in the	e limesto	one areas of	Ros	scommon.						
Visual E	ffect of	The proposed wind	farm wi	ll not be visit	ole f	rom here due	to sci	reening				
Derryadd Wi	nd Farm	by intervening vege	tation i	n the foregro	ounc	d. The magnit	ude of	f visual				
		effect is, therefore, N	Vegligib	le by default.								
Summary		Based on the asses	sment c	riteria and m	atric	es outlined in	sectio	n 9.2.5				
		of Chapter 9 of the E	IAR, th	e significance	e of	visual effect is	sumn	narised				
		below.										
		Visual Receptor	Visua	al Eff	ect	Significance	of	Visual				
		Sensitivity	Magi	nitude		Effect						
		High	Negl	igible		Imperceptib	е					

Viewshed Re	eference Poi	nt		Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:							
DR3	Local road	at Carns		SE	25.8	9							
Representat	ive of:	A designated scenic vie	ew										
Receptor Se	nsitivity	High medium											
Existing View	V	This is a vast panoram	nic vist	a to the east fro	om the upper e	astern slopes							
		of a slightly elevated spine within the lowland landscape of Roscommon.											
		It takes in an immediate context of large pastoral fields contained within											
		a network of stonewall	l field b	ooundaries. Pa	storal farmland	l also extends							
		beyond with more typ	oical h	edgerow field	boundaries. T	he elongated							
		ridge of Slieve Bawn o	occupie	es the eastern	skyline and this	s is cloaked in							
forestry and dotted with wind turbines.													
Visual E Derryadd Wi	ffect of nd Farm	The hubs and partial b the proposed develom the right of Slieve Bay turbine components a existing Sliabh Bawn t In the context of this vi sub-dominant to minim The partial view of tig give rise to a degree of context of the clearer a turbines from here. Ho noticeable than the SI and degree of screenin visual amenity.	nent ca wn an are se turbine ista th nal vis phtly cl of visu and mo pweven liabh E	an be seen risin d its associate een at a small es, though they e proposed tur ual presence. dustered turbing al clutter and o pre comprehens r, the proposed Bawn turbines	ng above the sl ed wind farm. T er scale than v are more der bines are deer bines are deer	kyline ridge to The proposed those of the asely stacked. and to have a e skyline can icularly in the e Sliabh Bawn Iso much less wing distance							
		For the reasons outline to be Low negligible.		-									
Summary		Based on the assessment criteria and matrices outlined in section 9.2.5 of Chapter 9 of the EIAR, the significance of visual effect is summarised											
			AR, the	e significance o	r visual effect is	summarised							
		below. Visual Receptor	Visua	l Effec	t Significance	e of Visual							
		Visual Receptor Sensitivity	Magn		Effect								
		High medium				centible							
		High medium Low negligible Slight imperceptible											

Viewshed R	eference Po	int	Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:							
DR4	Local road	at Corn Hill	SW	19.6	23							
Representat	ive of:	A designated scenic route										
Receptor Se	ensitivity	High-medium										
Existing Vie	N	This is an elevated view from Longford. The local road k roadside scrub, descends Dense scrubby hedgerows pastoral fields in the lowe glimpses of grassland. As the mature intervening vegetat cloaks the landscape all the	oordered by oc away from the quickly mask or slopes of th the view opens u tion becomes s	ccasional mature viewer in the the view of th e hill with on p over the terra	re trees and e foreground. e intervening ly occasional ain, the dense							
Visual E Derryadd W	ind Farm	The proposed wind farm will of the road alignment. How features at this long viewing horizon. Indeed, the turbine clearest of viewing condi reasonable lateral extent an within this vast, but relatively presence of the developm viewing conditions. In aesthetic terms the turbine couple of instances of turbin in which the turbines rise from horizon. This is also an an which the wind farm is no considered that the scheme at this location. For the reasons outlined about to be Low-negligible.	ever, the turbin distance pener es will only be tions. Nonethe d will draw atte homogenous s ent is likely to nes are genera ne overlap. The om the dark plin thropogenic rur t an incongruo will measurably	hes are seen a trating just abo faintly visible eless, the sch ntion as a disti scene. On bala be sub-domi ally well space ere is a simplic th of the groun ral landscape of us feature. T	is small-scale ve the distant in all but the neme has a nctive feature nce the visual nant in clear d with only a ity to the way d plane at the context within hus, it is not visual amenity							

Summary	Based on the assessment criteria and matrices outlined in section 9.2.5												
	of Chapte	of Chapter 9 of the EIAR, the significance of visual effect is summarised											
	below.												
	Visual	Receptor	Visual	Effect	Significance	of	Visual						
	Sensitivity	/	Magnitude		Effect								
	High medium Low negligible Slight-imperceptible												

Viewshed Re	eference Po	int	Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:							
DR5	Graveyard	at Granard	SW	26.6	17							
Representat	ive of:	A designated view										
		A centre of population										
		A place of reflection										
Receptor Se	-	High	-									
Existing Viev	v	This is a vast panoramic vise edge of the settlement of contained in large fields of farmsteads and rural dwelling across the lowland middle of boundary vegetation gradue band below the skyline. Sho otherwise flat horizon and the on its slopes.	f Granard. Th pastoral farml ngs. The same ground into the ally merging to ieve Bawn is a	and dotted wi land use patte distance, but gether to form a noticeable fe	g slopes are th occasional ern continues with the field a vegetated eature on the							
Visual E	ffect of	The blade sets of the pro	posed wind tu	rbines will be	visible rising							
Derryadd Wi	nd Farm	beyond an intervening ridge in silhouette with a low degree of contrast against a backdrop of sky. The partial turbines will be seen at a relatively small scale from this distance and although they are a noticeable feature they may not draw the attention of a casual observer in the context of this vast view. Thus the visual presence of the scheme is deemed to be sub-dominant to minimal.										
Aesthetically, the view of turbine blades rotating on the sky ideal, but such effects are strongly diluted by the low degree of against the sky and the viewing distance.												

	nitude of visu	ial e	ffect is										
Summary		essment criteria and e EIAR, the significa											
	Visual Recep Sensitivity												
	High	High Low-negligible Slight											

Viewshed Reference Point		Direction View	of	Distance to nearest turbine:	Numb turbine nacelle visible	e es		
DR6	R366 at Ca	astlecoote		E		N/A	0	
Representati	ve of:	A designated scenic vie	ew					
		A centre of population						
		A major route						
Receptor Se	nsitivity	High medium						
Existing Viev	V	This is a slightly eleva	ited an	d panora	mic vi	sta from the di	sperse	d rural
		settlement of Castleco	oote, w	hich lines	the F	R366 as it swee	eps para	allel to
		the Smalghrean River. Indeed, the main prospect of this scenic view is						
		the river, which flows through the lower eastern foreground and is						
		partially obscured by riparian vegetation that lines its banks. Beyond the						
		river is gently undulating farmland, which stretches to a rolling skyline in						
		the middle distance. Also of note are the two wind turbines from the long						
		established Skrine development, which are partially visible at a small						
		scale above the easte	rn sky	line.				
Visual E	ffect of	Only the blade tips of	two of	the propo	osed t	urbines are ev	en pote	ntially
Derryadd Wi	nd Farm	visible from here abov	ve the s	skyline at	a sub	stantial distan	ce. The	se will
		also be obscured b	by inte	ervening	vege	tation and, th	nerefore	e, the
		magnitude of visual ef	fect is	deemed	to be	Negligible by c	lefault.	
Summary		Based on the assessm	nent cr	iteria and	matri	ces outlined in	sectior	9.2.5
		of Chapter 9 of the EIA	AR, the	significa	nce of	visual effect is	summ	arised
		below.						
		Visual Receptor	Visua		Effect	0	of	Visual
		Sensitivity	Magn	itude		Effect		
		High medium	Negli	gible		Imperceptib	e	

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
DR7	Graveyard of Longford	on local road at the outskirts	SW	7.6	24		
Representati	ive of:	A designated scenic route A centre of population (Longf	ord Town)				
Receptor Se Existing View	-	High Medium This is a slightly elevated and vast panoramic view to the west from the gates to a graveyard on a local road at the south-western outskirts of Longford Town. It takes in a broad lowland context of agricultural farmland and interspersed with areas of peatland. The Lanesborough Power station can be seen rising above the flat horizon just to the left of the low elongated ridge of Slieve Bawn, which is populated with the					
Visual E Derryadd Wi	ffect of nd Farm	turbines of the Sliabh Bawn All of the proposed turbines from the middle distance p turbines will therefore have The scheme has a broad quarter, but with a relatively distinctive background featu on balance its visual prese dominant to sub-dominant.	will be visible f blains above th a low degree lateral extent / loose linear la ire in the contex	ne flat skyline of contrast ag across the s ayout. The sch kt of this vast p	beyond. The ainst the sky. south-western eme will be a anorama and		
		Aesthetically, the long linear arrangement of the turbines and the flat profile of the scheme reflect the planar nature of the landscape context. The turbines have a relaxed, low intensity spacing for the most part, but with one minor instance of turbine overlap at the southern end of the scheme. However, despite the frequency of reasonable sized gaps between turbines, the proposed scheme in conjunction with the Sliabh Bawn turbines contributes to most of the skyline to the west being occupied by wind energy development.					
		On balance of the factors described above, the magnitude of visual effect is judged to be Medium low.					

Summary	Based on the assessment criteria and matrices outlined in section 9.2.5							
	of Chapter 9 of the EIAR, the significance of visual effect is summarised							
	below.							
	Visual	Receptor	Visual	Effect	Significance	of	Visual	
	Sensitivity		Magnitude		Effect			
	High med	High medium N		Medium low		m low Moderate slight		

Viewshed Reference Point		Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:			
DR8	N63 west o	of Lanesborough	E	5.1	20		
Representati	ive of:	A designated scenic route					
		A centre of population					
Receptor Se	nsitivity	High medium					
Existing View	V	This is a pleasant lake	view afforded	on the N63	approach to		
		Lanesborough. The view ta	akes in the N63	corridor that is	s lined on the		
		opposite side by a low clipp	ed hedgerow a	nd a small ma	rshy field that		
		borders the northern exter	nts of Lough R	ee. A tree-lin	ed hedgerow		
		divided by the N63 corridor	r runs across t	he near middle	e ground and		
		extends to the banks of L	ough Ree. Thi	s tree line ma	asks much of		
		Lanesborough allowing only	y filtered views	of dwellings a	and the large		
		power station building on the	e opposite side	of the town. Or	n the opposite		
		side of the lake a dense ba	and of lake-sid	e and hedgerd	ow vegetation		
		forms a relatively flat skyline	e in the middle o	distance.			
Visual E	ffect of	The blade sets of the major	rity of the propo	osed turbines v	will emerge in		
Derryadd Wi	nd Farm	silhouette above the skyline at a modest distance. They will present at					
		a noticeable scale and with a broad lateral extent that spans between					
		the settlement context and its rural hinterland to the south. Though they					
		are a background feature of this lake-side scene, the turbines are					
		considered to have a co-dominant visual presence.					
		There may be some visu	al clutter and	sense of co	ntextual/scale		
		confusion in respect of the	turbines that ris	e above the s	ettlement and		
		this relates to the view of th	ne turbines abo	ve and among	st intervening		
		treetops, utility poles, building	ngs and the po	wer station. Th	ne view of the		
		scheme becomes less comp	e becomes less complex to the south where the turbines rise out				

	of a rural context well	beyond the lake. The l	plade sets in this section of				
	the view also rotate m	the view also rotate more freely above the skyline. These turbines allow					
	the viewer a clearer u	the viewer a clearer understanding of the background hinterland context					
	of the turbines in resp	pect of the settlement.	There is a clear contextual				
	separation between th	he lake and the turbine	s and the principle viewing				
	direction for the lake	is oblique to the south	of the scheme. Thus, the				
	integrity of the lake	view (the reason fo	r this designation) is not				
	compromised by the o	development.					
	On balance of the fac	tors outlined above, the	e magnitude of visual effect				
	is deemed to be Med	ium.					
Summary	Based on the assessr	ment criteria and matric	es outlined in section 9.2.5				
	of Chapter 9 of the EL	AR, the significance of	visual effect is summarised				
	below.						
	Visual Receptor	Visual Effect	Significance of Visual				
	Sensitivity	Magnitude	Effect				

Viewshed Reference Point		Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:	
DR9	Local road	at Castlerea Mountain	W	6.2	24
Representat	ive of:	A designated scenic route			
Receptor Se	nsitivity	High medium			
Existing View	V	This is an elevated panora proposed development. This in the foreground that is def occasional taller trees. Bey dense carpet of stacked he to the horizon line. Slight of dwellings and peatland area in the vegetation occur. Ar skyline to the west, whilst th seen to the northwest. The also discernible.	s view extends fined by a low s ond this, the fla dgerow vegetat glimpses of pas as in the distan n elongated low he more domed	across a small crubby hedger it landscape is ion that extend storal fields, th ce are afforded v ridgeline is v form of Slieve	pastoral field row lined with covered in a ds all the way le rooftops of d where gaps visible on the Bawn can be

Visual	Effect	of	The vast majority of the pr	oposed turbines	are visible from here in a		
Derryadd Wind Farm			staggered line occupying the distant middle ground below the horizon.				
			The blade sets of the turbines will rise above the skyline to be seen with				
			a lower degree of contrast against the sky. Although relatively dist				
			and seen at a modest scale	the turbines oc	cupy a broad lateral extent		
			and will be one of the most r	oticeable feature	es of the view. In the context		
			of this broad vista the schei	ne is deemed to	have a co-dominant visual		
			presence.				
			In aesthetic terms the wind	farm is seen in	a clear and unambiguous		
			manner within a viewing co	ntext that they a	re well assimilated in terms		
			of both scale and productive	e function. The t	urbines at the northern end		
			of the scheme will be seen				
			there is a clear contextu	al and spatial	separation between the		
			developments, which is fur	-	-		
			between the turbines due to	relative viewing	distances.		
				-			
			Overall, the magnitude of vi	sual effect is dee	emed to be Low.		
			-				
Summary	,		Based on the assessment c	riteria and matric	ces outlined in section 9.2.5		
			of Chapter 9 of the EIAR, th	e significance of	visual effect is summarised		
			below.				
			Visual Receptor Visua	al Effect	Significance of Visual		
			Sensitivity Mag	nitude	Effect		
			High medium Low		Moderate slight		

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:
DR10	Local road	south of Abberyderg	W	4.7	20
Representat	Representative of: A designated scenic route Local community views				
Receptor Se	nsitivity	Medium			
Existing Viev	v	This is a slightly elevated, I southwest of the proposed small pastoral field that is de tree-lined hedgerows. Filte	development.	The view exte	nds across a dense mature

	afforded through gap	os in the hedgerows.	Further beyond, scrubby				
	woodland and a conife	er plantation merge tog	ether to create a thick band				
	of vegetation that con	f vegetation that contains this view at a modest distance.					
Visual Effect of	The majority of the p	roposed turbines are v	isible from here at varying				
Derryadd Wind Farm	scales and degrees of	f exposure above the in	tervening vegetation. They				
	are seen at a mode	st yet noticeable scale	e in a relatively contained				
	cluster rising in silhou	uette above the middle	ground vegetation. In the				
	-		is deemed to have a visual				
		of co-dominant to sub-					
	The turbines are see	n in a clear and legibl	e manner with a relatively				
		-	bove the skyline. There are				
		. .	-				
			erlap and blades rotating				
	- · ·		between the nearest and				
	_		spective that highlights the				
	-	rbines within this bro	ad and robust landscape				
	context.						
	For the reasons outlin	ne above, the magnitud	le of visual effect is judged				
	to be Low.						
Summary	Based on the assessr	ment criteria and matric	es outlined in section 9.2.5				
	of Chapter 9 of the El.	AR, the significance of	visual effect is summarised				
	below.						
	Visual Receptor	Visual Effect	Significance of Visual				
	Sensitivity	Magnitude	Effect				
	Medium	Low	Slight				

Viewshed Reference Point		Direction of View	Distance to nearest turbine:	Number turbine nacelles visible:	of	
DR11	Local road	south of Lanesborough	E	5.1	23	
		A designated scenic route Local community views				
Receptor Sensitivity		Medium				

Existing View			road east of Lough Ree. In eries of fields contained in			
	-					
		0	re defined by scrubby tree-			
	ined hedgerows. A series of more mature broadleaf tree-lines merg ogether in perspective to create a dense band of vegetation across th					
	eastern extents of th	ne view. More open v	visibility is afforded to the			
	northeast across lowe	er field boundaries and	the silhouette of an upland			
	area can be seen in t	he far distance.				
Visual Effect of	The majority of the p	proposed turbines can	be seen from here rising			
Derryadd Wind Farm	against a backdrop of	sky above the middle-o	distance vegetated horizon.			
	Those at the norther	n end of the scheme	are almost fully revealed,			
	whilst visibility diminis	hes to only partial blade	e sets for the southernmost			
	-		broad lateral extent when			
			deemed to be co-dominant.			
		···· ··· ··· ··· ··· ··· ··· ··· ··· ·				
	In aesthetic terms th	ne turbines are genero	usly spaced with very few			
		-	angle. Although the view of			
			nin treetops at the southern			
		-	·			
			this is moderated by the			
		-	The turbines are well			
			ion within this view over a			
			e is the considerable lateral			
	extent of the develop	oment, however, there	are several gaps between			
	turbine clusters that	provide visual respite	and south-easterly views			
	remain free of turbine	S.				
	Overall, the magnitud	le of visual effect is con	sidered to be Medium-low.			
Summary	Based on the assessr	ment criteria and matric	es outlined in section 9.2.5			
	of Chapter 9 of the El.	AR, the significance of	visual effect is summarised			
	below.	-				
	Visual Receptor	Visual Effect	Significance of Visual			
	Sensitivity	Magnitude	Effect			
	Medium	Medium-low	Moderate slight			

Viewshed Reference P	oint		Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
DR12 Local roa	d at Carrickmoran		NE	7.0	8		
Representative of:	A designated scenic ro	oute					
	Local community view	s					
Receptor Sensitivity	Medium						
Existing View	This is a flat and rel	atively	contained vie	w from a local	road east of		
	Lough Ree that is sep	aratec	from the foreg	round pastoral	field by a low,		
	tightly clipped hedge	ow. Tł	ne view extend	s across an ag	ricultural field		
	that is contained at a	a short	distance on th	ne opposite sid	e by a dense		
	woody hedgerow. Be	yond t	his can be see	en the tree top	s of a mature		
	line of conifers, but I		-	t hand side of	the view is a		
	farmstead in the fore-	to-mid	dle ground.				
Visual Effect o		· ·			•		
Derryadd Wind Farm	intervening vegetatio			•	•		
	blade sets are revea modest yet noticeable						
	of the development is						
		deem		orrini carte.			
	Aesthetically, the vie	w of tu	ırbine blades r	otating among	st intervening		
	tree tops can give rise	e to vis	ual clutter and	there is also a	small degree		
	of contextual confus	ion – a	as to the land	scape context	in which the		
	turbines are actually	situate	d. They also i	ncrease the int	ensity of built		
	development within the view. Nonetheless, this is productive rural						
	scene, within which,	scene, within which, the turbines are not spatially dominant or out of					
	keeping with the prevailing landscape character.						
	On balance, the mag	gnitude	of visual effect	ct is deemed to	b be Medium		
	low.						
	D						
Summary	Based on the assess						
	of Chapter 9 of the El	AK, the	e significance c	n visual effect is	ssummarised		
	below.	View					
	Visual Receptor	Visua		t Significance Effect	e of Visual		
	Sensitivity Medium		litude um low	Moderate sl	iaht		
		ivieul			igin		

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:	
DR13	Local road	at Elfeet	NE	7.0	18	
Representati	ve of:	A designated scenic route				
		Local community views				
Receptor Ser	nsitivity	High medium				
Existing View	v	This is a locally elevated v	iew from a des	ignated scenic	c route just to	
		east of Lough Ree, which	appears to b	be the main r	eason for its	
		designation. To the east, the	he terrain gent	ly descends a	way from the	
		busy foreground context of	of this view, w	hich encomp	asses single-	
		several dwellings and a ne	• •			
		middle ground, filtered view	•	·	•	
		fields that are generally define		U		
		The tree lines and hedgero	•			
		and generate a dense ba	-			
		ground this view. The silhou	lette of distant u	ipland areas ca	an be seen on	
		the horizon.				
Visual Ef	ffect of	Nearly all of the proposed to	urbines can be	seen from here	e at a modest	
Derryadd Wi		scale in a series of linear c				
		skyline. Whilst several of th				
		trees, the remainder are fu			-	
		farm has a considerable late	-		-	
		this location also affords e				
		opposite direction. Thus, the visual presence of the development is				
		deemed to be in the order o	f co-dominant t	o sub-dominar	nt.	
		The proposed turbines I	nave a gener	ous spacing	that avoids	
		overlapping and rather th	an generating	visual tensio	on, the gaps	
		between clusters provides some respite from the broad line of turbin				
		The turbines increase the intensity of built development within				
		easterly vista, but they are n	ot at odds with t	he underlying	terrain or land	
		cover context. Overall, this i	s a clear and si	mple view of th	ne turbines.	

		For the reasons outlined above, the magnitude of visual effect is judged to be Medium-low .					
Summary					es outlined in s visual effect is s		
	Visual I Sensitivity	Receptor	Visual Magnitude	Effect	Significance Effect	of	Visual
	Medium hig	lh	Medium low		Moderate slig	ht	

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:	
DR14	Local road	at Newtown Cashel	N	7.0	9	
Representat	ive of:	A designated scenic view		L		
		A centre of population				
Receptor Se	nsitivity	High medium				
Existing View	V	This is a slightly elevated v	riew from the s	mall and relati	vely disperse	
		rural settlement of Newtown	ncashel. The m	ain aspect of	the view is to	
		the east and southeast when	re it takes in a lo	wland landsca	pe of farming	
		and peatland that stretches	far into the uno	contained dista	ance. A Sliver	
		of Lough Ree can be seen t	hrough winter v	egetation to th	e southwest.	
Visual E	ffect of	Eight of the proposed turbin	es will be fully	visible to the n	ortheast from	
Derryadd Wi	nd Farm	here. They are fully exposed	l above the flat	peatland lands	cape in which	
		they sit and will be seen at	a modest but	noticeable sca	le and with a	
		relatively broad lateral exter	nt. The turbines	will present wi	th a relatively	
		low degree of contrast agai	ainst a backdrop of sky and they are slightly			
		peripheral to the main aspe	aspect of the vista. For these reasons the visual			
		presence of the scheme is j	udged to be sub	o-dominant.		
		Although the visible turbines have a relatively broad lateral extent, this				
	reflects the broad flat peatland area in which they are contained. These					
		turbines also present with a loose linear arrangement that has a lo				
degree of intensity. Again, this reflect				ow intensity an	d broad scale	
		land uses within the scene.				

	For the reason to be Low .	s outlined above	the magnitud	de of visual effe	ect is	judged
Summary		the EIAR, the sig				
	Visual Rec Sensitivity	ceptor Visual Magnitud	Effect	Significance Effect	of	Visual
	High medium	Low		Slight		

Viewshed Re	eference Po	int		Direction View	of	Distance to nearest turbine:	Numl turbir nace visibl	ne Iles
DR15	Local road	at Corrool		Ν		8.5	7	
Representati	ive of:	A designated scenic ro	ute					
		Local community views	6					
Receptor Se	nsitivity	Medium						
Existing View	V	This is a flat and conta	ained v	view from	a gate	eway along a l	ocal ro	ad that
		forms part of a des	signate	ed scenic	rout	te south of t	he pr	oposed
		development in the v	ricinity	of Lough	Ree	, which lies in	the o	pposite
		direction (west) to the	e depi	cted view	. The	view extends	acros	s a flat
		pastoral field that is de	efined on the opposite side by a dense hedgerow,					
		which contains this vie	ew at a	a relatively	/ shor	t distance.		
Visual E	ffect of	The partial blade sets	s of ar	ound sev	en tui	bines can be	seen i	rotating
Derryadd Wi	nd Farm	along the top of the i	nterve	ning hedg	gerow	. Whilst this is	not a	n ideal
		aesthetic scenario as	it car	lead to	visua	I clutter and a	mbigu	ity, the
		modest scale turbines	s are n	ot a prom	inent	feature of this	view a	and will
		not significantly affect	ct visu	al amenit	y hei	re. For these	reaso	ns, the
		magnitude of visual ef	ffect is	judged to	be L	ow.		
Summary		Based on the assessn	nent cr	iteria and	matri	ces outlined in	sectio	on 9.2.5
		of Chapter 9 of the EIAR, the significance of visual effect is summarised					narised	
		below.						
		Visual Receptor	Visua	l	Effect	Significance	of	Visual
		Sensitivity	Magn	itude		Effect		
		Medium	Low			Slight		

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:	
DR16	Local road	causeway to Saints Isla	and	Ν	6.9	4
Representati	ve of:	A designated scenic ro	ute			
		Access to a heritage fe	ature			
Receptor Se	nsitivity	High				
Existing View	V	This is a view across a distinct setting of marshy grassland that separates Saints island from the eastern shore of Lough Ree proper. is divided by an elevated causeway road, which is the subject of thit scenic route designation. The near shore of Lough Ree is lined be relatively dense bands of vegetation revealing occasional lake-side dwellings. The eastern horizon is flat aside from a small section of distant upland, which rises above the vegetated middle ground skyline				Ree proper. It subject of this e is lined by onal lake-side all section of
Visual E	ffect of nd Farm	The blades sets of around six no. turbines will emerge between intervening trees to the northeast. They will be seen at a noticeable scale, albeit partially camouflaged amongst the trees (particularly during summer months). In the context of 360° views across a distinctive lakeside foreground. The proposed turbines are considered to have a sub-dominant to minimal visual presence. The view of blade sets rotating within an intervening tree line may generate a minor degree of visual clutter as well as contextual ambiguity as to the scale, distance and landscape setting of the turbines. However, given the low degree of visual presence and the fact that the turbines occur within the least sensitive aspect of this lakeside vista, the magnitude of visual effect is deemed to be Low.				
Summary		Based on the assessment criteria and matrices outlined in section 9.2.5 of Chapter 9 of the EIAR, the significance of visual effect is summarised below. Visual Receptor Visual Effect Significance of Visual				s summarised
		Sensitivity	Magr	nitude	Effect	
		High	Low		Moderate sl	ight

Viewshed Reference Poi	nt	Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:
DR17 Local roa Roscommo	d at Moydow, south of on	NE	18.7	24
Representative of:	A designated scenic view			I
Receptor Sensitivity	High medium			
Existing View	This is a vast panoramic view from a local road that crosses a hilltop west of Lough Ree. The view extends across a gently sloping pastoral field that is bound by a dry stonewall. Beyond the brow of the hill the extensive Lough Ree is the main feature of the view. It contains numerous wooded islands and the lakeside landscape consists of pastoral farmland and areas of riparian woodland. Several upland areas can be seen in the distance and the most prominent of these is Slieve Bawn to the north (not depicted) where the Sliabh Bawn Wind Farm is a noticeable feature. Aside from occasional upland areas this is a flat lowland landscape with a horizontal vegetated skyline.			
Visual Effect of Derryadd Wind Farm	The proposed wind farm is the extent comprising three distance distance backdrop of sky. Nonetheles background of the eastern a On balance the wind farm i order of co-dominant to sub Aesthetically, the propose unambiguous manner from a generous and even space some respite from the broad sets of the turbines will also simple arrangement. The mof the scheme, but in the conconsidered to be excessive pattern.	inct linear clust with a low de ss, the scheme aspect of the 36 s deemed to ha -dominant. ed turbines a here. The turbin ng with gaps be ad lateral exten- to rotate freely hain issue is the ntext of this vasi	ers. The turbin egree of contra is a distinctive 50° vista afford ave a visual pro- re seen in a nes within each etween clusters t of the turbine above the hor e considerable t planar landsc	tes are visible ast against a feature in the ed from here. esence in the a clear and n cluster have s that provide es. The blade izon line in a lateral extent ape this is not

	Overall, th	ie magnitud	e of visual effe	ct is dee	med to be Me	dium	low.
Summary	Based on	the assessr	ment criteria an	nd matric	es outlined in s	ectio	on 9.2.5
	of Chapter	r 9 of the El	AR, the signific	ance of	visual effect is s	sumn	narised
	below.						
	Visual	Receptor	Visual	Effect	Significance	of	Visual
	Sensitivity	,	Magnitude		Effect		
	High medi	ium	Medium low		Moderate slig	ht	

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
DR18	Local road	west of Lough Ree	NE	13.4	21		
Representati	ive of:	A designated scenic view					
Receptor Se	nsitivity	High medium					
Existing Viev	V	This is a similar view to that	described abov	e in respect of	DR17 in that		
		is a vast elevated view tow	vards Lough R	ee from a hillt	op in County		
		Roscommon. In this instanc	e the lake is sli	ghtly further av	vay and there		
		is more of an intervening lov	wland context o	f stonewalled p	pastoral fields		
		and riparian woodlands. The	e Lanesborougl	n power statior	n can be seen		
		just beyond Lough Ree at t	he left hand sid	le of the view.	Aside from a		
		couple of upland areas ir	n the far dista	nce this is a	flat lowland		
		landscape.					
Visual E	ffect of	All of the proposed turbines	are fully visible	e from here ris	ing out of the		
Derryadd Wi	nd Farm	distant vegetated plains in a	a sequence of f	our linear clust	ers. They are		
		generally seen against a dis	stant backdrop o	of terrain with c	only the upper		
		blade sets rotating in silhou	otating in silhouette above the faded skyline beyond. The				
		scheme has a considerable	e has a considerable lateral extent when viewed from this angle,				
		but in the context of the vast multi-directional views on offer the visual					
		presence is deemed to be co	o-dominant to su	ub-dominant at	this distance.		
		The proposed wind farm is seen in a simple and legible manner with					
		a broad and flat landscape	context in which	n the turbines o	do not appear		
		out of place in terms of scale	e or productive f	unction. Althou	ugh the lateral		
		extent of the scheme is con	siderable, it is b	proken by a sei	ries of distinct		
		gaps, which is considered	preferable to a	continuous lin	e of turbines.		

	There is some sense	of symbiosis with the La	anesborough power station
	and the turbines are	set well back form the	ake context such that they
	form a backdrop to	this sensitive feature	without imposing on its
	immediate context.		
	On balance of the fac	tors outlined above, the	e magnitude of visual effect
	is deemed to be Med	ium low.	
Summary	Based on the assess	ment criteria and matric	es outlined in section 9.2.5
	of Chapter 9 of the El	AR, the significance of	visual effect is summarised
	below.		
	Visual Receptor	Visual Effect	Significance of Visual
	Sensitivity	Magnitude	Effect
	High medium	Medium low	Moderate slight

Viewshed Reference Point		Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:			
DR19	Local roa	d at Glebe east of Lough Ree	Ν	13.7	24		
Representati	ive of:	A designated scenic view					
Receptor Se	nsitivity	High medium					
Existing View	V	This is a slightly elevated vi	ew from a local	road east of Lo	ough Ree and		
		south of the proposed dev	elopment in Co	ounty Westmea	ath. The view		
		extends across undulating	pastoral farmlar	nd defined by ti	ightly clipped,		
		tree-lined hedgerows. A pat	ows. A patch of dense scrubby woodland occurs in the				
		lower middle ground at the	e right-hand-side of the view. Lough Ree is				
		visible to the left-hand-side	of the view surr	ounded by a c	ombination of		
		riparian vegetation and lake	side farmland.				
Visual E	ffect o	The proposed turbines will	appear against	a backdrop of	sky above an		
Derryadd Wi	nd Farm	undulating middle ground s	skyline between intervening treetops. Some				
		are fully revealed from ba	se to tip whils	t others have	only partially		
		revealed blade sets. The tu	rbines are seen	at a modest s	cale from this		
distance and with a reasonable lateral extent. In the context of this					xt of this view		
		the turbines are considered	to be a sub-do	minant backgro	ound feature.		

	High medium	Low	Slight
	Sensitivity	Magnitude	Effect
	Visual Receptor	Visual Effect	Significance of Visual
	below.		
	of Chapter 9 of the El	AR, the significance of	visual effect is summarised
Summary	Based on the assessi	ment criteria and matric	es outlined in section 9.2.5
	On balance of the fac is deemed to be Low		e magnitude of visual effect
	impose on the views north.	s of Lough Ree, which	are oriented more to the
	the rolling farmland c	of the fore-to-middle gro	ound. The turbines will not
	-		landscape context beyond
		-	ith the intervening skyline,
			ees and skyline vegetation n with the turbines. The flat
		•	gle resulting in a number of
	The turbines present	with a varied arrangem	nent of tightly clumped and

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:
DR20	Local road	at Littletown	Ν	11.3	16
Representati	ve of:	A designated scenic view			
Receptor Se	nsitivity	High medium			
Existing View This is a locally elevated view across lakeside farmla Westmeath. The view descends across several pastora then give way to riparian woodland and partial views of L revealed between sections of woodland. To the right of the a vast flat landscape that presents as a band of vege stacked by perspective. Slieve Bawn and its namesake v be seen rising in the far distance.			everal pastoral rtial views of Lo the right of the band of vege ts namesake v	fields, which bugh Ree are lake extends tation that is wind farm can	
Visual E Derryadd Wi	ffect of nd Farm	The proposed wind farm wi here between sections of			

	foreground. The visible turbines will be present	ted with a low degree of			
	contrast against a backdrop of sky. They will be seen at a modest scale,				
	but with a reasonably lateral extent.				
	As a partial view of the development there is so	ome ambiguity relating to			
	the spatial arrangement and extent of turbine	s and there will also be			
	minor degree of visual clutter generated by the t	turbines overlapping with			
	each other and intervening treetops. Nonethele	ess, the turbines rise out			
	of the broad, flat, lowland plains well beyond ar	nd to the northeast of the			
	more sensitive Lough Ree context.				
	Overall, the magnitude of visual effect is judged	d to be I ow			
0		autination and an O.O.E.			
Summary	Based on the assessment criteria and matrices	outlined in section 9.2.5			
	of Chapter 9 of the EIAR, the significance of vis	ual effect is summarised			
	below.				
	Visual Receptor Visual Effect S	Significance of Visual			
	Sensitivity Magnitude E	ffect			
	High medium Low S	Slight			

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:
DR21	Local road	west of Lough Owel	NW	28.2	9
Representat	ve of:	A designated scenic view			
Receptor Se	nsitivity	High medium			
Existing Viev					ure tree-lined nd landscape presents as a pnal glimpses
Visual E Derryadd Wi	ffect of nd Farm	The blades and blade tips visible from here in clear vie low-contrast silhouette agai	wing conditions	s. These will be	presented in

	scale. The	blades of r	nost of the vis	ible turbin	es will rotate o	n the	distant
	vegetated	vegetated skyline and although this can generate ambiguity and visual					
	clutter in a	some insta	nces, at this	distance	the turbines wi	ill be	barely
	discernible	e. Consequ	ently, the de	evelopmei	nt will have a	Neg	ligible
	magnitude	e of visual e	ffect.				
Summary	Based on	the assessr	ment criteria a	and matric	es outlined in s	ectio	n 9.2.5
	of Chapter	9 of the EL	AR, the signifi	icance of	visual effect is	sumn	narised
	below.						
	Visual	Receptor	Visual	Effect	Significance	of	Visual
	Sensitivity		Magnitude		Effect		
	High medi	um	Negligible		Slight imperce	eptib	е

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
DR22	Local road	south east of Ballynacarrigy	NW	22.7			
Representati	ve of:	A designated scenic view					
Receptor Se	nsitivity	High medium					
Existing View	V	This is a vast panoramic v	ista across the	e lowland land	lscape of the		
		midlands. It comprises of	gently rolling	pastoral farr	mland in the		
		foreground and extends into	o a planar lands	scape cloaked	in vegetation		
		with increasing distance. This largely consists of hedgerow field					
		boundaries that merge together in perspective to generate a dense,					
		dark band below the flat hor	izon.				
Visual E	ffect of	The proposed wind farm is	seen as a relati	ively tight clust	er of turbines		
Derryadd Wi	nd Farm	from this angle with those at the southern end of the development					
		revealing full blade sets and those at the northern end, only blades.					
		Nonetheless, the northern turbine blades will be presented in stronger					
		contrast against a backdrop of terrain than the southern blade sets					
		which are presented against the sky. The wind farm will only be visible					
		in clear viewing conditions and even then it will be a scarcely noticeable					
		background feature in the	farm distance	e. For these	reasons it is		
		considered to have a m	inimal visual	presence with	nout material		
		consequence for visual ame	enity. Thus, the	magnitude of v	visual effect is		
		deemed to be Negligible .					

Summary	Based on	the assessr	ment criteria ai	nd matric	es outlined in s	sectio	on 9.2.5
	of Chapter 9 of the EIAR, the significance of visual effect is summarised						
	below.						
	Visual	Receptor	Visual	Effect	Significance	of	Visual
	Sensitivity	,	Magnitude		Effect		
	High medium		Negligible		Slight imperce	eptib	le

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
DR23	R392 west	of Mullingar	NW	23.9	24		
Representat	ive of:	A designated scenic view					
Receptor Se	nsitivity	High medium					
Existing View	N	This is a vast panoramic vista afforded from a R392. To the right of the road alignment scrub immediate foreground with large pastoral fie lower slopes of the hill. On the more distant pl field boundaries become stacked in perspect vegetation to the horizon. Several low ridges an otherwise flat skyline. One of these, Slieve of the same name that is just discernible up conditions.			rubby hedgerows occupy the fields stretching across the t plains to the northwest, the pective to form a carpet of les provide the only relief to eve Bawn, hosts a wind farm		
Visual E Derryadd Wi	ffect of	The proposed wind farm we westerly horizon both again Bawn. Those turbines at the in slightly stronger contrast a considerable distance the two only faintly visible under goo of the scheme is deemed to This is a relatively simple ar farm rising out of the distance the distance and intervening vegetated irritation associated with the	st the sky and a e northern end against this terr urbines will be s od viewing cond be in the order nd unambiguou nt rural plains. of the northern skyline. Howe	against a back of the scheme ain feature. Ho small-scale fea ditions. The vis of sub-domina s view of the p There will be most turbines ever, any visu	drop of Slieve will stand out wever, at this tures that are sual presence ant to minimal. roposed wind some turbine will rotate on ual clutter or		

	distance.	distance. There may be some scale and contextual confusion relating					
	to the view	o the view of the proposed turbines to the fore of the Sliabh Bawn Wind					
	Farm, but	Farm, but the latter is another 8km further distant and even more difficult					
	to discern.	to discern.					
	Overall, th	e magnitud	e of visual effe	ect is dee	med to be Low	neg	ligible.
Summary	Based on	the assessr	ment criteria a	nd matric	es outlined in s	ectio	on 9.2.5
	of Chapter	9 of the EL	AR, the signifi	cance of	visual effect is s	sumn	narised
	below.						
	Visual	Receptor	Visual	Effect	Significance	of	Visual
	Sensitivity		Magnitude		Effect		
	High medi	um	Low negligib	le	Slight imperce	eptibl	е

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:	
DR24	Hill of Uisn	each	NW	24.9	23	
Representati	ive of:	A designated scenic view				
		An important heritage featur	е			
Receptor Se	nsitivity	Very High				
Existing View	V	This is an elevated view fror	n the top of the	hill of Uisneac	h, which is an	
		ancient ceremonial hilltop	associated with	h the festival	of Bealtaine.	
		Although panoramic views a	are afforded in a	all directions, th	ney tend to be	
		filtered by foreground vegetation. Such is the case with the north-				
		westerly view in question, which is channelled between scrubby				
		foreground trees. Immediate	ely beyond is a p	oastoral field co	ontaining what	
		appears to be an octagon	al wooden she	elter structure	enclosed by	
		further hilltop vegetation. There is also the stone remnants of an ancient				
		monument to the fore of the wooden structure and such features occur				
		frequently across the Hill of Uisneach. On the lower plains in the far				
		distance is an agricultural landscape of predominantly fields and				
		hedgerows. Slieve Bawn provides a distant backdrop and the turbines				
		from the Sliabh Bawn Wind	Farm can just b	be discerned o	n its slopes.	
Visual E	ffect of	The majority of the turbine	s from the prop	oosed wind far	m are visible	
Derryadd Wi	nd Farm	from here rising out of the distant lowland plains to the fore of Slieve				
		Bawn, which provides a ba	ckdrop to most	of the turbine	s. They are a	

	noticeable, distant background feature of the north-westerly vista.
	However, in the context of the 360° views on offer and the heritage
	features that are richly scattered within the foreground context of the
	hilltop, the development is deemed to have a sub-dominant to minimal
	visual presence.
	The proposed turbines are seen in a relatively comprehensible manner
	with their blade sets rotating freely above the intervening terrain. The
	spacing is reasonably condensed, but with only a few instances of
	turbine overlap. However, there may be some scale / contextual
	confusion in relation to the Sliabh Bawn turbines which occur on the
	same alignment, but about 8km beyond. All of these minor aesthetic
	considerations are of little relevance in respect of visual amenity at this
	site, which is focussed on the immediate heritage features and the
	overall character of the hilltop site. Although long distance views are a
	key aspect to the importance of this site, such vistas take in a modern-
	day, productive rural landscape. Within this surrounding context the
	proposed turbines are considered to be a compatible feature
	contributing a Negligible magnitude of visual effect.
Summary	Based on the assessment criteria and matrices outlined in section 9.2.5
Caninary	of Chapter 9 of the EIAR, the significance of visual effect is summarised
	below.
	Visual Receptor Visual Effect Significance of Visual
	Sensitivity Magnitude Effect
	Very high Negligible Slight-imperceptible

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:
DR25	Lough Ree	near Inchcleraun Island	E	11.39	0
Representati	Representative of: A recreational amenity featu An important heritage featur				
Receptor Se	nsitivity	High			
Existing View This is an open view across This rises gently as a tape mature riparian woodland			ry of pastoral fa	armland to the	northeast and

	contains the view in these directions. Slieve Bawn and its associated					
	wind farm can be see	wind farm can be seen in the distance further to the north beyond the				
	head of the lough.	nead of the lough. Inchcleraun Island and the ruins of its former				
	monastery can be see	en in close proximity in	the opposite direction.			
Visual Effect of	Only the blade tips	of around 3-4 turbines	will be potentially visible			
Derryadd Wind Farm	amongst treetops in a	a low, wooded section o	of the intervening skyline to			
	the east and at distar	nces in excess of 9km.	The blade tips will have a			
	low degree of contras	t against the sky and fo	r these reasons their visual			
	presence will be Minii	mal.				
	Although the view of t	plade tips rotating amon	gst skyline treetops can be			
	visually ambiguous, tl	he fact that they are unl	likely to be noticed at all by			
	a casual observer stre	ongly limits the effect of	n visual amenity.			
	For the reasons out	tlined above, the mag	nitude of visual effect is			
	deemed to be Negligi	ble.				
Summary	Based on the assessr	ment criteria and matric	es outlined in section 9.2.5			
	of Chapter 9 of the El	AR, the significance of	visual effect is summarised			
	below.					
	Visual Receptor	Visual Effect	Significance of Visual			
	Sensitivity	Magnitude	Effect			
	High	Negligible	Imperceptible			
	1	1	l			

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:			
DR26	DR26 Lough Ree near border between Westmeath, Longford & Roscommon			13.16	15			
Representat	Representative of: A designated scenic view (N A recreational amenity feature			red scenic view (Westmeath CDP) onal amenity feature				
Receptor Se	ensitivity	High						
Existing View	N	This is a broad view from widest sections of the loug is provided with a subtle	h. Along the east	ern shore the h	orizontal view			

	wooded slopes. These	se gently peter out to	the south where an even			
	lower lying section of	the landscape is define	d by mature vegetation just			
	above the waterline.	Again, the Sliabh Baw	n Wind Farm can be seen			
	on the distant slopes	of its namesake to the	north.			
Visual Effect of	From this location, the	he northernmost cluste	er of proposed turbines is			
Derryadd Wind Farm	almost completely so	creened by a combina	tion of terrain and mature			
	skyline vegetation. Th	e middle cluster preser	nts partial blade sets above			
	the same skyline con	text, but these will be	noticeable within the view.			
	The southernmost cl	luster of seven turbine	es is fully or substantially			
	visible within a flatter	terrain context. All of th	e turbines will present with			
	a low degree of con	trast against a backdı	rop of sky at distances in			
	excess of 13.5km. On balance the visual presence of the development					
	is deemed to be sub-dominant to minimal within this vast 360 degree					
	viewing context.					
	_					
	In terms of aesthetics,	, the fully revealed south	nern turbines have a simple			
	and orderly arrangem	ent that avoids visual o	clutter and ambiguity. They			
	are also much more	noticeable than their m	ore northern counterparts,			
	which present with p	artial blades sets and	blade tips rotating on the			
	skyline. These obscu	red turbines are also f	urther away and less likely			
	to be noticed by a cas	sual observer.				
	Overall, the magnitud	e of visual effect is dee	med to be Low negligible.			
Summary	Based on the assessr	ment criteria and matric	es outlined in section 9.2.5			
	of Chapter 9 of the El.	AR, the significance of	visual effect is summarised			
	below.	-				
	Visual Receptor	Visual Effect	Significance of Visual			
	Sensitivity	Magnitude	Effect			
	High	Low-negligible	Slight-imperceptible			

Viewshed Reference Point		Direction of View	Distance to nearest turbine:	Number turbine nacelles visible:	of
LC1 Local road north of site		S	0.9	10	
Representative of: Local Community Views		•			

	A place of reflection (graveyard)
Receptor Sensitivity	Medium
Existing View	This is the relatively contained setting of a graveyard adjacent to a local road immediately to the north of the proposed development site. The foreground of the view is dominated by the small, stonewall-enclosed graveyard and a cluster of amenity trees that surround it. On the opposite side of the road is a farm house backed by a conifer plantation as well as a band of broadleaf trees at the roadside. Slightly more open views beyond the graveyard to the southeast.
Visual Effect of Derryadd Wind Farm	Around 10 of the proposed turbines will appear within various sections of this view and at a range of scales due to relative proximity. The nearest and most prominent of these occur above the house and forest plantation at the right hand side of the view, whilst those seen intermittently to the southeast above the graveyard are seen at diminishing scales. The turbines will be seen at a prominent scale across a broad section of this view and they are considered to have a dominant to co-dominant visual presence in this scene. In terms of visual amenity, this is a somewhat ambiguous view of the proposed turbines as they tend to be partially revealed in different sections of the view, rotating amongst foreground treetops and giving a sense of enclosing the southerly aspects of this visual setting. The nearest turbine is seen directly above the foreground dwelling generating a degree of scale disparity. It is also considered that the rotating turbine blades will be something of a background visual distraction to those visiting the graveyard. Despite the proximity of this viewpoint to the broad peatland landscape in which the turbines are located, there is little sense of this markedly different landscape context in this more enclosed setting. On the ameliorating side, the arrangement of the turbines is not intensely clustered and there is a strong sense of perspective generated by the scale variation between the nearest and furthest turbines giving a sense of the overall dispersal and layout depth of the scheme.
	deemed to be High .

Summary	Based on the assessment criteria and matrices outlined in section 9.2.5						
	of Chapter 9 of the EIAR, the significance of visual effect is summarised						
	below.						
	Visual	Receptor	Visual	Effect	Significance	of	Visual
	Sensitivity Magnitude Effect						
	Medium		High		Substantial moderate		ate

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
LC2	Local road	southeast of Lanesborough	E	1.0	3		
Representat	ive of:	Local Community Views					
Receptor Se	nsitivity	Medium low					
Existing View	v	This is a short distance, slig nearest local roads to the de series of two storey detache rural / residential sized pro- tree-lined hedgerow at the to to the east. It should be note more extensive visibility acro road.	evelopment site d dwellings cen perties. These op of the slope, d that the dwell	e. The foregrou trally placed w properties are which limits fu ings in question	nd contains a ithin well-kept backed by a irther visibility n are afforded		
Visual E	ffect of	Several of the proposed tu	rbines will rise	into view from	the peatland		
Derryadd Wi	nd Farm	landscape that lies beyond the adjacent rise to the east. The partial					
		blade sets of the nearest two turbines will be seen at a prominent scale					
		above the hedgerow that contains the easterly view. They will draw the					
		attention as distinctive moving features and are considered to have a visual presence in the order of dominant to co-dominant.					
		The view of turbine blades r is not ideal in an aesthetic clutter and ambiguity, espec the turbines (open peatland vast majority of the scheme and vegetation and more op afforded in the opposite dire	sense as it ca cially as the dis) is not visible f is screened fror pen views, which	n lead to a se parate landsca from here. Nor m here by inter	ense of visual ape context of netheless, the vening terrain		

	On balance of the reasons outlined above, the magnitude of visual effect is deemed to be High medium .						
Summary	Based on the assessment criteria and matrices outlined in section 9.2.5						
	of Chapte	r 9 of the El	AR, the signific	ance of	visual effect is	sumr	narised
	below.						
	Visual	Receptor	Visual	Effect	Significance	of	Visual
	Sensitivity Magnitude Effect						
	Medium lo	DW .	High medium		Moderate		

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
LC3	LC3 Canal crossing west of Keenagh			2.1	1		
Representat	ive of:	Local community views					
		An amenity feature					
Receptor Se	nsitivity	Medium					
Existing View	V	This is a slightly elevated vie	ew along a shoi	rt section of the	e Royal Canal		
		that is framed by mature ca	anal-side veget	ation. A small	amenity area		
		with picnic tables and a car park is contained in the lower foreground.					
		The canal veers to the northeast at a distance of approximately 200m					
		and the viewing corridor is then truncated by canal-side vegetation.					
Visual E	ffect of	One of the proposed turbing	es will rise pror	ninently into vi	ew on almost		
Derryadd Wi	nd Farm	direct alignment of the canal corridor (another blade tip will be barely					
		discernible amongst treetops). The full blade set is revealed above the					
		canal-side vegetation and it will be one of the defining features of this					
		canal view. For this reason the visual presence of the turbine is					
		considered to be co-dominant.					
		In aesthetic terms, the clear and simple view of one turbine lazily turning					
		on the alignment of the car					
		visual relationship betwe					
			epresented herein by the turbine and the canal). It is also pertinent to				
		consider the original purpo	ose of the cana	al as a trade a	and transport		

	conduit constructed	in the spirit of indu	stry and facilitating rural				
	productivity. Thus, t	here is something o	f a thematic relationship				
	between the canal a	nd the wind farm as	manmade rural landscape				
	features with producti	features with productive purpose. However, it could also be argued that					
	today the canal is a	today the canal is a tranquil recreational resource that is also an					
	established ecologica	l corridor with high biod	liversity. This would still not				
	render the visible win	d turbine an inappropria	ate visual detraction.				
	On balance of the reas	On balance of the reasons outlined above, the magnitude of visual effect					
	is deemed to be Med	is deemed to be Medium-low .					
Summary	Based on the assess	Based on the assessment criteria and matrices outlined in section 9.2.5					
	of Chapter 9 of the El.	AR, the significance of	visual effect is summarised				
	below.						
	Visual Receptor	Visual Effect	Significance of Visual				
	Sensitivity	Magnitude	Effect				
	Medium	Medium low	Moderate slight				

Viewshed Reference Point			Direction of View W	Distance to nearest turbine: 0.9	Number of turbine nacelles visible: 21
Representati	ive of:	Local community views			
Receptor Se	nsitivity	Medium low			
Existing Viev				eads and rural question take by low-clippe taway peatlan nd lined by tree nd and farmla y the periphery	dwellings that es in a brief id, tree lined d which then es that defines and is typical v of the site.
Visual E Derryadd Wi	ffect of nd Farm	Most of the proposed turbine stretches from south to nor these being to the west. T slightly larger scale (due to	th with the close wo or three of	sest and most the turbines a	prominent of are seen at a
considered to be spatially overbearing in this open visual context. Nonetheless, with the emergence of over 20 turbines throughout the western quarters the scheme can only be considered to have a dominant visual presence in an otherwise typical rural scene.

There may be a minor degree of visual clutter and confusion generated by turbines of different scale emerging and partially emerging between sections of vegetation throughout a broad viewing arc. However, the clearer and less ambiguous view of the nearest turbines to the west is likely to make the overall scheme more legible. The variation in perceived scale between the nearer and further turbines generates a sense of perspective that highlights the depth of the scheme and the dispersal of the turbines. Whilst the turbines appear throughout the western quarters of the view, they have a relatively loose arrangement and modest intensity, often with substantial gaps between. It is not considered that the proposed wind farm conflicts with the broad scale land form and land use patterns in this area. It is also not thematically at odds with this productive rural area, though there will be a considerable increase in the intensity of built development within this visual context.

On balance of the factors described above, the magnitude of visual effect is deemed to be High medium.

Summary	Based on	the assessr	ment criteria ar	nd matric	es outlined in s	sectio	on 9.2.5
	of Chapte	r 9 of the El	AR, the signific	cance of	visual effect is	sumr	narised
	below.						
	Visual	Receptor	Visual	Effect	Significance	of	Visual
	Sensitivity	1	Magnitude		Effect		
	Medium lo	w	High medium	1	Moderate		

Viewshed Re	eference Poi	nt	Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:				
CP1	Cloondara	north of site	S	5.0	7				
Representati	ive of:	A centre of population							
		An amenity feature (Royal Canal)							
Receptor Se	nsitivity	Medium low							
Existing View	N	This is a slightly elevated view from a bridge over the Royal Canal within							
		Cloondara. A local road runs	s down one side	e of the canal a	and a towpath				
		along the other. A school ar	nd several dwel	lings mark the	urban area to				
		the left of the canal, whilst							
		mark the rural hinterland of		-					
		in a southerly direction abo							
		skyline to the southwest is fo	ormed at a mode	est distance by	a dense band				
		of lowland vegetation.							
Visual E	ffect of	Around six of the proposed	l turbines will ri	se into view o	n the general				
Derryadd Wi		alignment of the canal, which is the focus of this vista. They range in							
		exposure from blade sets to blade tips above the vegetated skyline in							
		the middle distance. They are likely to draw attention but not as the							
		principle focus of this relatively complex visual setting. Thus, the visual							
		presence of the scheme is c	deemed to be s	ub-dominant.					
		There may be some visual clutter generated by the turbine blades							
		rotating amongst intervening	g treetops but tl	ne clearer view	of two of the				
		turbines reduces the sense	of ambiguity as	sociated with th	ne partial view				
		of the other turbines. The ca	anal corridor is r	not strongly cor	ntained in this				
		area and it veers from its alignment after a short distance, so there is							
		little sense that the turbine	es are containe	d within a cha	annelled view				
		along the canal corridor. Ins	tead, they are re	ead as a backg	round feature				
		within a more distant and separate landscape context.							
		On balance of the reasons o	utlined above, t	he magnitude c	of visual effect				
		is deemed to be Medium low .							

Summary	Based on the assess	Based on the assessment criteria and matrices outlined in section 9.2.5								
	of Chapter 9 of the El	AR, the significance of	visual effect is summarised							
	below.	below.								
	Visual Receptor	Visual Effect	Significance of Visual							
	Sensitivity	Magnitude	Effect							
	Medium low	Medium low	Moderate slight							

Viewshed Re	Viewshed Reference Point CP2 Lanesborough Bridge			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:	
CP2	Lanesboro	ugh Bridge		E N/A 0			
Representat	ive of:	A centre of population			-		
		An amenity and recrea	ation fea	ture (the Rive	r Shannon)		
		A major route					
Receptor Se	nsitivity	Medium					
Existing View	V	This is something of	an icc	nic view in t	he context of L	anesborough	
		looking north-eastwa	rds alon	g the Shanno	on from the mide	lle of the main	
		street bridge. River-side moorings and a marina occupy the					
		northwestern bank of the river, whilst a less formal area of ripar					
		vegetation and pathw	ay occi	upy the other	bank. Beyond a	a dense stand	
		of trees in the fore-to	o-middle	e ground rise	s the significant	profile of the	
		Lanesborough power	station	- itself a loca	ally iconic featur	e.	
Visual E	ffect of	The proposed wind fa	arm will	not be visibl	e from here due	e to screening	
Derryadd Wi	nd Farm	by intervening veget	ation a	nd the powe	r station. The	magnitude of	
		visual effect will there	fore be	Negligible b	y default.		
Summary		Based on the assess	ment cr	iteria and ma	trices outlined ir	section 9.2.5	
		of Chapter 9 of the EI	AR, the	significance	of visual effect i	s summarised	
		below.		-			
		Visual Receptor	Visua	Effe	ct Significance	e of Visual	
		Sensitivity	Magn	itude	Effect		
		Medium	Neglig	gible	Imperceptib	le	

Viewshed Re	eference Poi	int		Directior View	n of	Distance to nearest turbine:	Numt turbin nacel visible	ie Ies
CP3	Lanesboro	ugh east (N63)		E		2.8	19	
Representati	ive of:	A centre of population					1	
		A major route						
Receptor Se	nsitivity	Medium low						
Existing View	v	This is a slightly uphi	ll view	afforded	from	the N63 natior	nal sec	ondary
		road exiting Lanesbor	ough t	o the east	t. A pa	rtially develop	ed site	occurs
		to the right hand side	of the	road and	a pas	storal field occ	urs on	the left
		hand side to the fore	of the	e Lanesbo	orough	n power station	n. Resi	dential
		development can be s	seen li	ning the r	oad co	orridor ahead.		
Visual E	ffect of	Three of the proposed	d turbir	nes will ris	se at a	prominent sca	ale dire	ctly on
Derryadd Wi	nd Farm	alignment with the ro	bad co	orridor ab	ove ve	egetation and	house	s. The
		blade sets of another	14 turk	oines can	be se	en at a less no	ticeable	e scale
		beyond the vacant site to the right hand side of the road. All of the						
		turbines will rise in sil	houett	e against	a bac	k drop of sky a	and the	e visual
		presence of the scher	ne is c	considered	d to be	e co-dominant	in the o	context
		of this relatively busy	and co	omplex ur	ban fo	reground.		
		There will be some vis		U				
		rotating amongst and				•		
		treetops. There may		•				
		seeing turbines from						
		However, those turbin are seen as more leg					-	
						Ŭ		iscape
		and add some context to the more prominent cluster.						
		For the reasons out	lined	above, th	ne ma	gnitude of vis	sual ef	fect is
		deemed to be Mediur	n.					
Summary		Based on the assessr	nent c	riteria and	l matri	ces outlined in	sectio	n 9.2.5
		of Chapter 9 of the El	AR, the	e significa	nce of	visual effect is	s summ	narised
		below.						
		Visual Receptor	Visua	al	Effect	Significance	e of	Visual
		Sensitivity	Magr	nitude		Effect		
		Medium low	Medi	um		Moderate		

Viewshed Re	Viewshed Reference Point CP4 Killashee		Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:				
CP4	Killashee		W	3.5	5				
Representat	ive of:	A centre of population							
Receptor Se	nsitivity	Medium low							
Existing View	N	This is a view from the edge of a housing estate at the south-western periphery of the small village of Kilashee. The foreground consists of pastoral farmland framed by a combination of low-clipped roadside hedges and mature tree-lined hedgerows. Beyond to the southeast can be seen broad lowland context of cutaway peatland and conifer plantations.							
Visual E Derryadd Wi	ffect of	Five of the proposed turbine the cutaway peatland conte The turbines will present at lateral extent. Thus, the visu co-dominant within the depi the houses from the adjace views to the southeast – nor westerly view towards the tu The proposed turbines are within a broad peatland of immediate enclosed pastor that the turbines are at odds features and patterns with	ext in the middle a noticeable s al presence of cted view. How ent estate are g thwest and effect urbines. seen in a clean context that is al/ residential s s with the scale	e distance to the scheme is a vever it should generally orient ctively gable-or r and unambig somewhat dissetting. It is not and nature of t	he southeast. a reasonable deemed to be be noted that ted to take in to the south- uous manner screte to the ot considered he landscape				
		increases the diversity and degree of built development within the view it will not markedly reduce the sense of rural amenity. Overall, the magnitude of visual effect is judged to be Medium low.							
Summary		Based on the assessment c of Chapter 9 of the EIAR, the below.							

Visual Receptor		Visual Effect		Significance	of	Visual
Sensitivity N		Magnitude	Magnitude		Effect	
Medium		Medium Low		Moderate slight		

Viewshed Reference Po	int	Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:			
CP5 Keenagh (R397)	NW 2.3 5					
Representative of:	A centre of population						
	A major route						
Receptor Sensitivity	Medium low						
Existing View	This is a relatively open view across the car park and grounds of a church, which is the main foreground feature. A clipped formal hedge contains the church grounds with a band of more distant tree tops and dwelling roofs rising above it in the near middle distance. Seceral floodlighting poles from an adjacent sports ground also rise as noticeable vertical elements within this relatively short distance sub-urban view.						
Visual Effect of Derryadd Wind Farm	The full blades sets of two blades tips of a further four fore-to-middle ground conte slightly lesser height than the be more noticeable due to The turbines are likely to do context of a relatively comp of the turbines is in the order The turbine blade sets man conjunction with lighting and baseline view does not of comprehension that the turk context beyond the bounds with more contained street so On balance of the reasons presence is deemed to be M	turbines will em xt. In perspective e nearer lighting their movemen raw the attention lex street scene r of co-dominar y give rise to a d utility poles, contain a simp bines are contait of Keenagh, we scenes.	erge above an ve, the turbines g poles, but the t and more dis on of viewers, l e. Thus, the vis nt to sub-domir a degree of vis roofs and tree ole skyline. The ned within a ru which is not alw	ad beyond the s will rise to a ey are likely to stinctive form. but within the sual presence nant. sual clutter in etops, but the nere is clear ural hinterland vays the case			

Summary	Based on the asse	Based on the assessment criteria and matrices outlined in section 9.2.5									
	of Chapter 9 of the	EIAR, the significance of	visual effect is summarised								
	below.	below.									
	Visual Recepted	or Visual Effect	Significance of Visual								
	Sensitivity	Magnitude	Effect								
	Medium low	Medium low	Moderate slight								

Viewshed Re	Viewshed Reference Point			Direction View	n of	Distance to nearest turbine:	Numb turbine nacell visible	es
CP6	Roscommo	on Town		E		16.02	0	
Representative of: A centre of Population								
A major route								
Receptor Se	nsitivity	Low						
Existing Viev	V	This is a relatively re	estricte	d view fr	om th	e north-easter	n outsk	kirts of
		Roscommon Town a	fforde	d to som	e resi	dents as well	as mo	torists
leaving town in the direction of Lanesborough. A car sales yard car					can be			
		seen on the opposite side of the road with a dense and tall conifer hedge					hedge	
		serving as an abrupt d	ivide to	o the rura	l hintei	land beyond. I	Pastora	l fields
		can be seen briefly be	tween	roadside	veget	ation and scru	bby tree	e lined
		hedgerows just beyor	nd.					
Visual E	ffect of	The proposed wind	farm	will not	be vi	sible from he	re due	to a
Derryadd Wi	nd Farm	combination of foregro	ound te	errain and	d vege	tation screenir	ng. The	visual
		effect will be Negligibl	e by d	efault.				
Summary		Based on the assessr	nent ci	iteria and	d matri	ces outlined in	sectior	า 9.2.5
		of Chapter 9 of the El/	AR, the	e significa	ince of	visual effect is	s summ	arised
		below.						
		Visual Receptor	Visua	l	Effect	Significance	of	Visual
		Sensitivity	Magr	itude		Effect		
		Low	Negli	gible		Imperceptib	le	

Viewshed Re	eference Poi	nt		Direction View	of	Distance to nearest turbine:	Number turbine nacelles visible:	of
CP7	Ballymahor	1		NW		7.68	1	
Representat	ive of:	A centre of Population						
		A major route						
Receptor Se	-	Low						
Existing View	N	This is relatively open	vista	afforded to	o thos	e exiting Bally	mahon to	the
		northwest along the	R392	in the dir	rectio	n of Lanesbo	rough. A	car
		dealership lies adjace	nt to tl	ne viewpoi	int on	the same sid	e of the ro	ad,
		whilst agricultural field	s line t	the opposi	te sid	e. Ahead in the	e near mid	idle
		distance is a hump-ba	cked b	oridge ove	r a wa	atercourse, wh	ich is bacł	ked
		by a dense and tall la	ayere	d treeline.	This	treeline wrap	s around	the
		north-eastern quarters	s of the	e view limit	ting v	iews beyond.		
	ffect of	The blade tips of sever						-
Derryadd Wi	nd Farm	the treetops in the middle distance and may be noticeable due to their						
		movement, albeit in th			-			The
		visual presence of the	se turi	bine blade	s is d	eemed to be N	/inimal.	
	The view of turbine blade tips rotating amongst treetops can be somewhat ambiguous without the context of the remainder of the development and its relative landscape setting. However, such effect are strongly diluted, in this instance, by distance and the degree screening.					the ects e of		
<u>Cummon (</u>		Low-negligible.		iteria and				2.5
Summary		Based on the assessm						
		of Chapter 9 of the EIA	AR, the	e significar	ice of	visual effect is	summaris	sed
		below.	\/ie		-40	Cignificant	of \/:-	
		Visual Receptor	Visua		Effect	•	of Vis	sual
		Sensitivity	Magn			Effect		
		Low	LOM-I	negligible		Imperceptib	IE	

Viewshed Re	ference Poi	nt		Direction View	of	Distance to nearest turbine:	Number turbine nacelles visible:	of	
MR1	R371 south	n of Curraghroe		SE		5.5	17		
Representativ	ve of:	A major route	A major route						
Receptor Ser	nsitivity	Low							
Existing View	1	This is a relatively o	pen vi	ew across	s a se	eries of pasto	ral fields a	nd	
		hedgerows that flank	k the	left hand	side	of R371 on	the northe	rly	
		approach to Lanesbo	rough	. Although	not i	readily appare	nt from he	re,	
		the openness of this v	view is	related to	o the f	ilat peatland la	indscape th	nat	
		lies a short distance	•		0		view is al	SO	
		framed by a two large	broad	lleaf trees	in the	e nearest field.			
			-						
	fect of	, , , , , ,							
Derryadd Wir	Derryadd Wind Farm scale and in a relatively dense cluster between sections of taller skylin								
		vegetation. Though they are oblique to the direction of travel the							
		turbines will draw attention as a distinctive feature in this otherwise simple view. The visual presence of the turbines is deemed to be co-							
		dominant in this scene						-0,	
			0.						
		The turbine blade sets generally rotate freely in silhouette above to skyline vegetation in a clear and unambiguous manner. Furthermologiven that this is an 'end-on' and therefore laterally condensed view the scheme, there is surprisingly little turbine overlap, particularly with the nearest cluster. There is also some sense of perspective generate by the scale differential between the nearest and furthest turbine which aids the comprehension of the depth of the layout and the actus space between turbines.						re, of hin red es, uual	
Summary		Based on the assessr	nent c	riteria and	matri	ces outlined in	section 9.2	2.5	
		of Chapter 9 of the El/	AR, the	e significar	nce of	visual effect is	summaris	ed	
		below.							
		Visual Receptor	Visua	al I	Effect	Significance	e of Visu	Jal	
		Sensitivity	Magr	nitude		Effect			
		Low	Medi	um-low		Slight			

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
MR2	N5 east of	Cloondara		S	N/A	0	
Representat	ive of:	A major route					
Receptor Se	ensitivity	Low					
Existing View	W	This is a view to the	southw	est across a l	arge open field	of grassland	
		that gradually merge	es into	marshland	as it approad	hes a small	
		watercourse. Thereaft	ter, a de	ense band of ri	parian woodlar	d crosses the	
		view and limits visib	oility of	the landscap	be beyond. A	high voltage	
		electricity transmissio	n line a	llso crosses th	e foreground o	f the view.	
Visual E	ffect of	The proposed wind fa	arm will	not be visible	from here due	to the dense	
Derryadd W	ind Farm	band of middle groui	nd scre	ening. The n	nagnitude of vi	sual effect is	
		therefore Negligible b	oy defa	ult.			
		This view has been used for illustrative purposes to highlight a type view from within the lowland landscape that surrounds the site and effect of vegetative screening even when this occurs at a reasona distance from the viewer c. (100-300m).					
Summary		Based on the assessr	nent cr	iteria and mati	ices outlined in	section 9.2.5	
		of Chapter 9 of the El/	AR, the	significance o	of visual effect is	s summarised	
		below.					
		Visual Receptor	Visua	Effec	t Significance	e of Visual	
		Sensitivity	Magn	itude	Effect		
		Low	Negli	jible	Imperceptib	le	
0		۱					

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
MR3	N5 west of	Longford		SW	8.1	17	
Representat	ive of:	A major route					
		A centre of population					
Receptor Se	nsitivity	Low					
Existing View	N	This view to the southwest encompasses a matrix of fore-to-middle ground fields of marshy grazing land divided by post and wire fencing. This context has few significant trees but in the distance can be seen a more consolidated band of taller trees, which form a middle distance skyline.					
Visual E Derryadd Wi	ffect of nd Farm	degrees, which range They are seen at a model distance treetops. The extent and is oblique to of the development is Aesthetically, there we rotating on and amone the clearer view of the tends to draw attention cohorts. Otherwise the anthropogenic rural com-	The majority of proposed turbines are visible from here to varying degrees, which ranges from almost full blade sets to just blade tips. They are seen at a modest scale amongst the and just above the middle distance treetops. The scheme has a broad but intermittent lateral extent and is oblique to the direction of travel. Thus, the visual presence of the development is deemed to be sub-dominant. Aesthetically, there will be some visual clutter generated by turbines rotating on and amongst the skyline treetops in perspective. However, the clearer view of those turbines that rotate freely above the skyline tends to draw attention away from their less visible and more ambiguous cohorts. Otherwise the turbines do not appear out of place in this anthropogenic rural context.				
Summary		Based on the assessment criteria and matrices outlined in section 9.2.5 of Chapter 9 of the EIAR, the significance of visual effect is summarised below. Visual Receptor Visual Effect					
		Sensitivity		nitude	Effect		
		Low	Low		Slight imper	ceptible	

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:	
MR4		west of Lanesborough		SE	3.5	11
Representat	ive of:	A major route				
		Local Community View	S			
Receptor Se	-	Medium low				
Existing View		This is a relatively contained view across several fields of marshy grazing that are divided by scrubby hedgerows and then a mature tree line that runs across the middle ground. It is also a brief view between sections of roadside vegetation. The chimneys and taller structures of the Lanesborough power station can just be seen at the right had side of the depicted view rising above intervening treetops.				
Visual E Derryadd Wi	ffect of nd Farm	 f The full and partial blade sets of around 11 no. turbines will be seen from here, rising in silhouette above the middle distance treetops. They are seen at a noticeable scale, but it is a fleeting and oblique view from the road heading southwards into Lanesborough. Thus, the visual presence of the turbines is deemed to be sub-dominant. This is a relatively complex view of the turbines rotating amongst and just above the slightly sporadic profile of the vegetated skyline. There are a couple of instance of turbine overlap, which also add marginally to visual clutter, but otherwise the turbines have a reasonably consistent spacing. On balance of the reasons outlined above, the magnitude of visual effect 				
Summary		is judged to be Medium low . Based on the assessment criteria and matrices outlined in section 9.2.5				
		of Chapter 9 of the ElA below.	AR, the	e significance	of visual effect i	s summarised
		Visual Receptor Sensitivity	Visua Magr		ct Significance Effect	e of Visual
		Medium low	Medi	um low	Moderate s	light

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
MR5	N63 at Rap	pareehill	NW/SE	0.8	14		
Representat	ive of:	A major route			I		
		Local community views					
Receptor Se	nsitivity	Medium low					
Existing View	N	Views to both the north a	nd south of th	e road are re	levant in this		
		instance as this road divide	s the northern	end of the site	. The view to		
		the south is contained at a	short distance b	by an immature	e treeline and		
		peatland scrub. The view to	the north is m	uch more ope	n, taking in a		
		broad expanse of cutaway	peatland and	scrubby fring	e areas with		
		Slieve Bawn providing a sub	otle backdrop in	the distance. T	The silhouette		
		of the Lanesborough Power	Station can als	o be seen abo	ve the middle		
		distance horizon.					
Visual E	ffect of	Around eight of the propose	ed turbines are	visible to varyir	ng degrees to		
Derryadd Wi	nd Farm	the south of the road rising above foreground vegetation. The nearest					
		of these is seen at a conside	rable scale and	substantially e	xposed whilst		
		those beyond diminish rapidly in terms of scale and exposure above the					
		foreground screening. By comparison the nine turbines to the north of					
		the road are more openly visible. Again, the nearest turbine is seen at					
		a large scale, which reduces markedly for those beyond due to relative					
		viewing distances. In the	context of clos	e, clear views	of up to 17		
		turbines on both sides of the road, the visual presence of the scheme					
		can only be considered highly dominant. However this is more on the					
		basis that the turbines are the most noticeable and defining feature of					
		the view rather than being spatially dominant or overbearing in this					
		broad scale landscape context.					
The scheme is not without aesthetic particularly the more noticeable cluster cluster of turbines there is a strong se the scale differential between the nea highlights the depth of the layout and overlapping turbines as they are clear spaced. There is also something of a between the turbines and the underlyin flat nature of the peatland assimilates t			able cluster to the a strong sense en the nearest layout and neg ey are clearly p othing of a spation ne underlying co	ne north of the of perspective and furthest t pates the clutte perceived to b al and themati utaway peatlar	road. For this generated by surbines. This ering effect of e generously c relationship nd. The broad		

	also a sense of a 'changing of the guard' in terms of power gen						
	from fossil fuel burning	g to renewable wind en	ergy and this is heightened				
	by the view of the Lar	nesborough Power Stat	ion in the background. The				
	turbines from the Sliabh Bawn Wind Farm can be seen at a s						
	in the background, bu	it they are clearly conta	ined within a separate and				
	distant landscape cor	ntext. Whilst the view c	of the turbines to the south				
	of the road lacks sor	me of the simplicity an	d legibility of those to the				
	north, it is not consid	dered that these less r	noticeable turbines detract				
	significantly from visu	al amenity.					
	This viewpoint repres	sents a situation refere	enced in the Wind Energy				
	Development Guideli	nes (p55) relating to 's	siting and design guidance				
	for flat peatland area	as' where it states "	. the possibility of driving				
	through a wind ener	gy development close	ly straddling a road could				
	prove an exciting exp	erience".					
	On balance of the bio	nh order visual presenc	e against the highly legible				
		•	e of visual effect is deemed				
	to be Medium low .	om nere, the magnitude	e or visual effect is deemed				
	to be meandin low.						
Summary	Based on the assessr	ment criteria and matric	es outlined in section 9.2.5				
	of Chapter 9 of the EL	AR, the significance of	visual effect is summarised				
	below.						
		Visual Effect	Significance of Visual				
	Visual Receptor		Significance of visual				
	Sensitivity	Magnitude	Effect				

Viewshed Reference Point			Direction View	of	Distance to nearest turbine:	Numl turbir nace visibl	ne Iles	
MR6	R398 at De	errygeel		NE		2.0	14	
Representat	ive of:	A major route						
		Local community view						
Receptor Se	nsitivity	Medium low						
Existing Viev	V	This is a short distance view to the east of the R398 across a series of scrubby field boundaries and roadside vegetation with rough grazing in the fields between. A sporadic hedgerow provides a near vegetated skyline with a complex and undulating profile.						
Visual E Derryadd Wi	ffect of nd Farm					ground rith the en at a , lateral nent is ove the f visual urbines context re. This nematic dscape		
Summary		Based on the assessr of Chapter 9 of the El/ below.						
		Visual Receptor Sensitivity	Visua Magr	al E nitude	Effect	Significance Effect	of	Visual
		Medium low	Medi	um low		Moderate sl	ight	

Viewshed Reference	Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:			
MR7 R398 at	Cloontabeg	N/SE	0.9	21		
Representative of:	A major route	·	·			
	Local community views					
Receptor Sensitivity	Medium low					
Existing View	from a regional road that instance. The view to both relevant as there will be to photomontage for MR7 assessment relates to the across a broad expanse of scrubby fringes. Slieve Ba visible in the distance. The	This is a very similar viewing scenario to MR5 described above, as it is from a regional road that divides the southern end of the site in this instance. The view to both the north and south of the road is therefore relevant as there will be turbines visible in both directions. Whilst the photomontage for MR7 is divided into two sections, the effect assessment relates to the view as a whole. The view to the north is across a broad expanse of cutaway peatland surrounded by marginal scrubby fringes. Slieve Bawn and its associated wind farm are also visible in the distance. The view to the south is less extensive and takes in an area of peatland scrub.				
VisualEffectofFive turbines can be seen to the south of the road and partially screened by intervening vegetation. turbines are openly visible within the cutaway pea north of the road. The nearest five turbines are se larger scale than those beyond due to relative Without being spatially dominant or overbearing, farm is the most prominent and defining feature of the thus, its visual presence is deemed to be highly do The view of the larger portion of the scheme to the clear and unambiguous. There is a strong se generated between the closest and furthest turbine comprehension of the turbine array throughout context. This also limits the sense of visual clutt turbines as they are clearly separated by generous also a comprehensible, albeit slightly contrasting between the dark horizontal expanse of the cutaw fine, light vertical nature of the turbines. Thema				the remaining contest to the a substantially ng distances. roposed wind al setting and al setting and a setting and the road is f perspective which aids the vast peatland n overlapping nces. There is al relationship atland and the		

	latter is synonymous with the emerging age of renewables and the
	former, the passing age of fossil fuel burning.
	Overall, the turbines are well assimilated within this context and the
	magnitude of visual effect is deemed to be Medium low .
Summary	Based on the assessment criteria and matrices outlined in section 9.2.5
	of Chapter 9 of the EIAR, the significance of visual effect is summarised
	below.
	Visual Receptor Visual Effect Significance of Visual
	Sensitivity Magnitude Effect
	Medium low Medium low Moderate slight

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
MR8	R392 south	nwest of site	NE	1.5	8		
Representati	ive of:	A major route					
		Local community views					
Receptor Se	nsitivity	Medium low					
Existing Viev	v	This is a slightly elevated v	view across an	open foregrou	nd of a large		
		pastoral fields to the east of	the R392. The	fields are ther	h backed by a		
		dense, mature band of vege	etation consistir	ng of broadleaf	treelines and		
		a conifer plantation, which forms a vegetated skyline in the near middle					
		distance.					
Visual E	ffect of	Around nine of the propose	ed turbines will	rise in silhoue	tte above the		
Derryadd Wi	nd Farm	vegetated skyline at varying scales and with varying degrees of					
		exposure. A cluster of about five turbines will be seen just to the right of					
		the road alignment, but will be partially obscured by foreground features					
		and vegetation so that only their blade sets tend to be revealed. Another					
		similar cluster of turbines will be partially revealed further to the east at					
		right angles to the road. Overall, the visual presence of the scheme is					
		deemed to be in the order of dominant to co-dominant.					
		Whilst there will be a minor	degree of visu	al clutter gene	rated through		
		the rotation of some blade sets amongst and just above the intervening					
		treeline, this is ameliorated s	somewhat by th	e clearer view	of other more		
		prominent turbines blade sets rotating freely above the skyline. The					

	broad scale and productive nature of the underlying land use pattern is not at odds with the wind farm within this view.
	For the reasons outlined above, the magnitude of visual effect is deemed to be Medium low .
Summary	Based on the assessment criteria and matrices outlined in section 9.2.5 of Chapter 9 of the EIAR, the significance of visual effect is summarised below.
	VisualReceptorVisualEffectSignificanceofVisualSensitivityMagnitudeEffect
	Medium low Medium low Moderate slight

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
MR9	R392 north	west of Ballymahon	NW	4.9	3		
Representati	ve of:	A major route	I	I	I		
		Local community views					
Receptor Ser	nsitivity	Medium low					
Existing View	V	This view from the R392 is c	btained from th	e brow of a low	v hill occupied		
		by a cluster of rural / residen	tial dwellings, w	hich occupy th	e foreground.		
		The remainder of the near s	kyline to the no	ortheast is form	ed by garden		
		trees and tree-lined hedgerows.					
Visual E	ffect of	The partial blade sets and	he partial blade sets and blade tips of around five turbines are				
Derryadd Wi	nd Farm	intermittently visible between trees and roofs on the skyline. They are					
		seen at a modest scale and only their movement is likely to draw the					
		attention of a casual observer. Thus, the visual presence of the scheme					
		is judged to be sub-dominant.					
		The turbines will contribute to visual clutter on the skyline, but in the					
		context of a relatively complex mix of built and vegetative forms.					
		Otherwise the low degree of visibility will tend to moderate any effects					
on visual amenity at			• • •				
		Overall, the magnitude of visual effect is considered to be Low.					

Summary	Based on the asses	Based on the assessment criteria and matrices outlined in section 9.2.5				
	of Chapter 9 of the	of Chapter 9 of the EIAR, the significance of visual effect is summarised				
	below.	below.				
	Visual Recepto	r Visual Effect	Significance of Visual			
	Sensitivity	Magnitude	Effect			
	Medium low	Low	Slight			

Viewshed Reference Point			Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
MR10	N63 northe	ast of Roscommon Town	E	14.7	14		
Representat	ive of:	A major route					
Receptor Se	nsitivity	Medium low					
Existing View	V	in terrain and is also enjoye side of the road. Beyond th falls gently as a series of hedgerows that give way to middle ground. In the far dis	buth from the N63 is afforded from a low rise and by a series of dwellings on the northern e road corridor to the southeast the terrain of pastoral fields defined by low-clipped taller hedgerows and treelines in the lower stance can be seen a low farmed ridge that Lough Ree, though the Lough itself is not				
Visual E Derryadd Wi	ffect of nd Farm	Around 13 turbines present and will be a noticeable feat with a low degree of contras of 14km. Thus, the visual p minimal within the context o Aesthetically, there is some	ture of this broa at against the sk presence is dee f this broad vist	d vista on a cle y and at distan med to be sub a.	ear day, albeit ces in excess o-dominant to		
		Aesthetically, there is some visual clutter and ambiguity associated with occasional overlapping turbines and the slightly sporadic linear arrangement emerging between foreground tree tops. Some of the blade sets will just touch to the skyline, but they generally rotate freely above it. These effects are diluted by the viewing distance and broad nature of the view. Overall, the magnitude of visual effect is considered to be Low.					

Summary	Based on the ass	Based on the assessment criteria and matrices outlined in section 9.2.5							
	of Chapter 9 of the	of Chapter 9 of the EIAR, the significance of visual effect is summarised							
	below.	below.							
	Visual Recep	tor Visual Effect	Significance of Visual						
	Sensitivity	Magnitude	Effect						
	Medium low	Low	Slight						

Viewshed Reference Point Royal Canal Way southeast of					ı of	Distance to nearest turbine:	Numb turbin nacel visible	e les			
AH1	W		N/A	0							
Representative of: An amenity and heritage fea Local community views				ure							
Receptor Se	nsitivity	High medium									
Existing View	N	This is a typical view	v fron	n this str	etch (of the Royal	Canal	with a			
		moderate to high deg	ree of	canal-sid	de veç	getative screei					
		only glimpses of the fa	armed	fields jus	t beyo	ond. In this ins	tance t	here is			
		also a slight incline within the fields to the west of the canal and coupled									
		with the dense hedgerow vegetation the elements contain the view at									
		short distance.									
Visual E	ffect of	None of the propose	d turk	oines is o	lisceri	nible in the d	epicted	view,			
Derryadd Wi		though there is a slightly increased potential to see turbine blades									
,		through a dense veil of winter branches in this scenario. Nonetheless,									
		the visual presence of the scheme is deemed to be minimal with little									
			al effect on visual amenity – Negligible magnitude of visual								
		effect.									
Summary		Based on the assessm	ont o	ritoria and	motri	ces outlined in	sactio	n Q 7 F			
Summary											
		of Chapter 9 of the EIA	vrx, une	e signilica	nce of	i visual ellectis	summ	ansed			
		below.	<u>, </u>			0		<u></u>			
		Visual Receptor	Visua		Effect	0	e of	Visual			
		Sensitivity	-	itude		Effect					
		High medium	Negli	gible		Imperceptib	le				

Viewshed Re	eference Poi	nt	Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
AH2	Royal Ca Keenagh	anal Way northwest of	W	1.1	4		
Representat	ive of:	An amenity and heritage feat Local community views	ure	L			
Receptor Se	nsitivity	High medium					
Existing View	V	small cluster of dwellings a little in the way of canal-sid directly on to the adjacent a terrain on the opposite side broad farm sheds. The othe	v across the Royal Canal to the west from a nd farm buildings near Keenagh. There is e vegetation along this section as it opens gricultural setting. There is a low rise in the of the canal and this is lined by a number of r notable feature is the scattering of mature to the containment and pleasant pastoral				
Visual E	ffect of	Three of the proposed turbin	nes will rise at a	a prominent sc	ale above the		
Derryadd Wind Farm		farmyard setting on the opposite bank of the Canal. The blades of around 3-4 more distant turbines will also be visible, but they are much less noticeable by comparison to the three nearer turbines. Though they will undoubtedly draw attention, the turbines are not spatially dominant or dwarfing in relation to other features of the view and their visual presence is, therefore, deemed to be co-dominant.					
		will substantially rotate above uncomplicated manner. The lower and more distant turb features and would otherwe nearest turbines have an ev- of distance within the viewe feature of a more distant rue vast peatland landscape that canal appears as something is used for recreational amo	e intervening by also tend to d ines blades that ise contribute t ven spacing and that the wind fa- tral context. Alb it they are actua- g of a naturalis- enity, it was con- of goods. Thus,	ines will also be visible, but they are much on to the three nearer turbines. Though they ion, the turbines are not spatially dominant ther features of the view and their visual			

	necessarily	detractio	n from	the	visual	amenity of	cana	users.
	Furthermore, the turbines offer variety and something of a 'way-marker'							
	for the journeying nature of canal recreational use.							
	Overall, it i	is not con	nsidered	that	the prop	posed wind	farm	appears
	incongruous	s in this Ca	anal-side	rural	scene a	ind the magi	nitude	of visual
	effect is dee	emed to be	e Mediur	n Iow	<i>.</i>			
Summary	Based on th	e assessn	nent crite	ria ar	nd matric	es outlined i	n sect	ion 9.2.5
	of Chapter 9	of the EIA	AR, the s	ignific	cance of	visual effect	is sum	marised
	below.							
	Visual F	Receptor	Visual		Effect	Significand	e of	Visual
	Sensitivity		Magnitu	de		Effect		
	Medium Hig	jh	Medium	low		Moderate		

Viewshed Re	eference Po	pint	Direction of View	Distance to nearest turbine:	Number of turbine nacelles visible:		
AH3	Corlea Tra	ackway visitors centre	NW	1.2	21		
Representat	ive of:	A tourism and heritage featur	е				
Receptor Se	nsitivity	High medium			turbine nacelles visible: 21 of the Corlea etland ponds Thus, it is a risibility of the closed within e immediate ical tree and ttland flanked the opposite with turbines re depending at of the three t 3-4 turbines g in apparent		
Existing View	V	This view is afforded from	a short distance	e to the north	of the Corlea		
		trackway Visitors Centre wh	nere a series of	constructed w	etland ponds		
		can be reached by visitors	via a short mod	lern boardwalk	. Thus, it is a		
		worst-case-scenario view in terms of proximity and open visibility of the					
		wind farm site from the visitor centre, which is otherwise enclosed within					
		a substantial building. The ponds can be seen in the immediate					
		foreground of the view and	I these are bac	ked by ecolog	gical tree and		
		shrub planting. Further beyo	ond is a vast ope	en cutaway pea	atland flanked		
		by scrubby bog woodland. The visitor centre lies in the opposite					
		direction (south).					
Visual E	ffect of	The proposed wind farm w	vill be fully visit	ole from here	with turbines		
Derryadd Wi	nd Farm	revealed at vastly different scales and degrees of exposure depending					
		on proximity and intervening	y vegetation. Th	e southernmo	st of the three		
		proposed meteorological ma	asts is also visib	le. The neares	st 3-4 turbines		
		are seen at a prominent scale with the remainder tapering in apparent					
size as the viewing distance increases along the peatland. The d							

of turbines also increases with distance due this end-on viewing angle of the scheme and the reduced sense of perspective between the more distant units. Due to the simple nature of this vista the turbines are the most noticeable feature, but without being spatially dominant or overbearing. Thus, the visual presence of the scheme is deemed to be dominant.

In aesthetic terms, this is a clear and unambiguous view of the wind farm stretching along a vast cutaway peatland landscape that can comfortably assimilate it in terms of scale and function. The nearer and apparently larger turbines provide a strong sense of perspective in relation to the more distant turbines, which accentuates the sense of vastness in this peatland landscape. The nearer turbines are also fully revealed in a simple manner that draws attention away from the more cluttered appearance of the more distant turbines, which become stacked in perspective.

The most important consideration in this instance is the Trackway visitor's experience and whether the turbines are a significant detraction or not. In this respect it is important to recognise that this will not be a visitor's first view of the turbines as they will need to drive immediately to the south of the wind farm site to access the visitor centre. The visitor centre itself is an introspective building, which provides interpretive displays, and there are few opportunities to see the outside landscape and turbines to the north. The exposed section of trackway is also enclosed, but at the end of the presentation shutters rise to reveal the surrounding landscape and the turbines will be visible as a distinctive background feature in this context. This will generate a juxtaposition of the ancient and the modern, which is unlikely to be lost on visitors.

On balance of all of the above factors, it is considered that the magnitude of visual effect is **Medium**.

Summary	Based on the assessment criteria and matrices outlined in section 9.2.5								
	of Chapter 9 of the EIAR, the significance of visual effect is summarised								
	below.	below.							
	Visual	Receptor	Visual	Effect	Significance	of	Visual		
	Sensitivity		Magnitude		Effect				
	High		Medium		Substantial moderate		ate		