Solar a Storio Ynni



Preliminary Environmental Information Report Volume III

Appendix 6-6: Landscape and Visual Effects Schedule

Prosiect Maen Hir - September 2024 EN010156 lightsourcebp



Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
IoACC Landscape Ch	aracter Areas				
LCA 4, Arfordir y Gogledd Orllewin / North West Coast	Overall effects on geographical extent of LCA following coastline to north of study area.	North of study	High	Construction Negligible Small, Short Term, Limited Operation pre-mitigation Low-Negligible Small, Medium Term, Limited	Construction Minimal Not Significant Adverse Operation pre-mitigation Slight Not Significant Adverse
		area within ZVI	(National Value + High Susceptibility)	Operation post-mitigation Low-Negligible Small, Long Term, Limited	Operation post-mitigation Slight Not Significant Adverse
				Decommissioning Negligible Small, Short Term, Limited	Decommissioning Minimal Not Significant Adverse
LCA 5, Gogledd Orllewin Yny Mon / North West Anglesey	Effects on landscape character covering western part of Maen Hir North, Maen Hir Central and		Medium (Local / District Value + Medium Susceptibility)	Construction Medium Large, Short Term, Wide	Construction Moderate Significant Adverse
	western part of Maen Hier South A	Within		Operation pre-mitigation High Large, Medium Term, Wide	Operation pre-mitigation Major-Moderate Significant Adverse
		Project		Operation post-mitigation Medium Medium, Long Term, Wide	Operation post-mitigation Moderate Significant Adverse
				Decommissioning Medium Large, Short Term, Wide	Decommissioning Moderate Significant Adverse
	Overall effects on geographical extent of LCA 5 in wider landscape	North-west of study area within ZVI	Medium (Local / District Value + Medium Susceptibility)	Construction Low Medium, Short Term, Localised	Construction Slight Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
	context to north-west of study area.			Operation pre-mitigation Medium Medium, Medium Term, Localised	Operation pre-mitigation Moderate Not Significant Adverse
				Operation post-mitigation Low-Negligible Small, Long Term, Localised	Operation post-mitigation Slight Not Significant Adverse
				Decommissioning Negligible Small, Short Term, Localised	Decommissioning Minimal Not Significant Adverse
LCA 6, Almwch a'r Cyffiniau / Amlwch and Environs	Effects on landscape character to east of Maen Hir North			Construction Medium Large, Short Term, Wide	Construction Moderate Significant Adverse
		Within	Medium (Local / District	Operation pre-mitigation High Large, Medium Term, Wide	Operation pre-mitigation Major-Moderate Significant Adverse
		Project	Value + Medium Susceptibility)	Operation post-mitigation Medium Medium, Long Term, Wide	Operation post-mitigation Moderate Significant Adverse
Overall effects on geographical extent of L 6 in wider landscape context to north-east of study area				Decommissioning Medium Large, Short Term, Wide	Decommissioning Moderate Significant Adverse
	geographical extent of LCA 6 in wider landscape	North-east of	Medium (Local / District	Construction Low Medium, Short Term, Localised	Construction Slight Not Significant Adverse
	study area Stud	study area within ZVI	Value + Medium Susceptibility)	Operation pre-mitigation Medium Medium, Medium Term, Localised	Operation pre-mitigation Moderate Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
				Operation post-mitigation Low-Negligible Small, Long Term, Localised	Operation post-mitigation Slight Not Significant Adverse
				Decommissioning Negligible Small, Short Term, Localised	Decommissioning Minimal Not Significant Adverse
LCA 7, Mynydd Parys / Parys Mountain	Overall effects on geographical extent of LCA to east of study area.	East of study area within ZVI	High-Medium (Local / District Value + High Susceptibility)	Construction Negligible Small, Short Term, Localised Operation pre-mitigation Low Small, Medium Term, Localised Operation post-mitigation Low-Negligible Small-Negligible, Long Term, Localised Decommissioning Negligible Small, Short Term, Localised	Construction Minimal Not Significant Adverse Operation pre-mitigation Slight Not Significant Adverse Operation post-mitigation Slight Not Significant Adverse Decommissioning Minimal Not Significant Adverse
LCA 8, Cefnwlad Bae Dulas / Dulas Bay Hinterland	Effects on landscape character within eastern part of Maen Hir South A and northern part of Maen Hir South B.	Within Project	High-Medium (Local / District Value + High Susceptibility)	Localised Construction Medium Large, Short Term, Wide Operation pre-mitigation High Large, Medium Term, Wide Operation post-mitigation Medium Medium, Long Term, Wide	AdverseConstructionModerateSignificantAdverseOperation pre-mitigationMajor-ModerateSignificantAdverseOperation post-mitigationModerateSignificantAdverseOperation post-mitigationModerateSignificantAdverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
				Decommissioning Medium Large, Short Term, Wide	Decommissioning Moderate Significant Adverse
	Overall effects on geographical extent of LCA 8 to east of study area.			Construction Negligible Small, Short Term, Localised Operation pre-mitigation	Construction Minimal Not Significant Adverse Operation pre-mitigation
		East of study area within ZVI	High-Medium (Local / District Value + High	Low-Negligible Small, Medium Term, Localised Operation post-mitigation	Slight Not Significant Adverse Operation post-mitigation
			Susceptibility)	Low-Negligible Small-Negligible, Long Term, Localised Decommissioning	Slight Not Significant Adverse Decommissioning
				Negligible Small, Short Term, Localised	Minimal Not Significant Adverse
LCA17, Gorllewin Canol Ynys Mon / West Central Anglesey	Effects on landscape character covering Maen Hir South B.			Construction Medium Large, Short Term, Wide	Construction Moderate Significant Adverse
		Within	Medium-Low (Community Value	Operation pre-mitigation High Large, Medium Term, Wide	Operation pre-mitigation Major-Moderate Significant Adverse
		Project	+ Medium Susceptibility)	Operation post-mitigation Medium Medium, Long Term, Wide	Operation post-mitigation Moderate Significant Adverse
			Decommissioning Medium Large, Short Term, Wide	Decommissioning Moderate Significant Adverse	

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
	Overall effects on geographical extent of LCA 17 to south of study area.	South of study area within ZVI	Medium-Low (Community Value + Medium Susceptibility)	Construction Negligible Small, Short Term, Localised Operation pre-mitigation Low-Negligible Small, Medium Term, Localised Operation post-mitigation Negligible Small-Negligible, Long Term, Localised Decommissioning Negligible Small-Negligible, Short Term, Localised	Construction Minimal Not Significant Adverse Operation pre-mitigation Slight Not Significant Adverse Operation post-mitigation Minimal Not Significant Adverse Decommissioning Minimal Not Significant Adverse
ANDMAP Aspects					
Geological Aspects: - YNSMNGL002 Llanfechel - YNSMNGL004	Effects on LANDMAP	Within Project	Medium (Local / District Value + Medium Susceptibility)	Construction Negligible Small, Short Term, Limited	Construction Minimal Not Significant Adverse
Llaneilian- Bodgadfa - YNSMNGL005 Amlwch - YNSMNGL009	geological aspects –gadfagenerally of high orMNGL005moderate overall evaluationrchfor Maen Hir North, MaenMNGL009Hir Central, and Maen Hirrdd MechelSouth A and B			Operation pre-mitigation Negligible Small, Medium Term, Limited	Operation pre-mitigation Minimal Not Significant Adverse
Mynydd Mechel – YNSMNGL010 Afon Wygyr				Operation post-mitigation Negligible Small, Long Term, Limited	Operation post-mitigation Minimal Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
 YNSMNGL016 Rhosgoch YNSMNGL017 Gwredog YNSMNGL018 Afon Alaw YNSMNGL020 Llanerch-y-medd YNSMNGL025 Afon Goch YNSMNGL026 Cac's mynydd 				Decommissioning Negligible Small, Short Term, Limited	Decommissioning Minimal Not Significant Adverse
Cae'r-mynydd Habitats Aspects: - YNSMNLH006 Farmland - West Anglesey - YNSMNLH008 Llyn Alaw - - YNSMNLH019 Mynydd Mechel - - YNSMNLH027 Farmland - central Anglesey - YNSMNLH031 Farmland - N. Anglesey - YNSMNLH031 Farmland - N. Anglesey - YNSMNLH093 Farmland E. of Llyn Alaw - YNSMNLH033 Farmland E. of Llyn Alaw - YNSMNLH093 Farmland E. of Llyn Alaw - YNSMNLH136 Llyn Hafodol Llyn Hafodol	Effects on LANDMAP habitats aspects – generally of low overall evaluation for Maen Hir North, Central and South A and High overall evaluation for Maen Hir South B	Within Project	Medium-Low (Community Value + Medium Susceptibility)	Construction Low Medium, Short Term, Localised Operation post-mitigation Medium Medium, Medium Term, Intermediate Operation post-mitigation Medium Medium, Long Term, Intermediate Decommissioning Negligible Small, Short Term, Localised	Construction Moderate-Slight Not Significant Adverse Operation post-mitigation Moderate Significant Adverse Operation post-mitigation Moderate Significant Adverse Decommissioning Minimal Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
Visual and Sensory Aspects: – YNSMNVS004 Mynydd Bodafon – YNSMNVS008				Construction Medium Large, Short Term, Wide	Construction Moderate Significant Adverse
 A North-west drumlins YNSMNVS009 Mynydd Mechell 	Effects on LANDMAP visual and sensory aspects – generally of Moderate	Within	Medium-Low (Community Value	Operation pre-mitigation High Large, Medium Term, Wide	Operation pre-mitigation Major-Moderate Significant Adverse
 YNSMNVS010 Drumlins with windfarms YNSMNVS011 North coast 	– generally of Moderate overall evaluation for the Maen Hir North, Central and South Area A and B	Project	+ Medium Susceptibility)	Operation post-mitigation High Large, Long Term, Wide	Operation post-mitigation Major-Moderate Significant Adverse
hinterland – YNSMNVS012 Central smooth belt				Decommissioning Medium Large, Short Term, Wide	Decommissioning Moderate Significant Adverse
 YNSMNVS013 Central/south-west craggy belt YNSMNVS014 Benllech hinterland YNSMNVS035 North coast 	Overall effects on LANDMAP visual and sensory aspects located outside of the Order Limits	Study area and ZVI	Medium-Low (Community Value + Medium Susceptibility)	Construction Medium Medium, Short Term, Intermediate Operation pre-mitigation Medium Medium, Medium Term, Intermediate	Construction Moderate Significant Adverse Operation pre-mitigation Moderate Not Significant Adverse
 YNSMNVS036 Cemlyn 	NVS036		- 2000 (10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Operation post-mitigation Low Small, Long Term, Intermediate	Operation post-mitigation Slight Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
 YNSMNVS037 East coast YNSMNVS056 Llyn Alaw YNSMNVS060 Amlwch YNSMNVS068 Cemaes YNSMNVS069 Llanfechell YNSMNVS070 Llanerch-y-medd YNSMNVS087 Parys Mountain 				Decommissioning Medium Medium, Short Term, Intermediate	Decommissioning Moderate Significant Adverse
Historic Aspects: - YNSMNHL016 Fieldscape, central eastern Mon - YNSMNHL036 Llanerch-y-medd - YNSMNHL037 Fieldscape, Tre- Ysgawen - YNSMNHL039 Capel Coch	Effects on LANDMAP Historic aspects – generally of High overall evaluation for Maen Hir North and Maen Hir South B. Outstanding overall evaluation for Maen Hir South A and B	Within Project	High-Medium (Local / District Value + High Susceptibility)	Construction Low Medium, Short Term, Localised Operation pre-mitigation Medium Medium, Medium Term, Localised Operation post-mitigation Low-Negligible Small, Long Term, Localised	Construction Slight Not Significant Adverse Operation pre-mitigation Moderate Not Significant Adverse Operation post-mitigation Slight Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
 YNSMNHL050 Amlwch/Parys Mountain YNSMNHL051 Penrhyd Lastra YNSMNHL052 Fieldscape, Rhosbeirio YNSMNHL053 North coast, Mon YNSMNHL058 Mynydd Mechell YNSMNHL074 Rhosybol 				Decommissioning Low Medium, Short Term, Localised	Decommissioning Slight Not Significant Adverse
Cultural Aspects: VNSMNCLS010 North-west drumlins YNSMNCLS012 Mynydd Mechell YNSMNCLS013 Drumlins with windfarms YNSMNCLS014 North coast hinterland YNSMNCLS016 Central smooth belt YNSMNCLS071 Llyn Alaw	Effects on LANDMAP Cultural aspects – generally of high overall evaluation for Maen Hir North and Maen Hir Central. Low overall evaluation for Maen Hir South A and B	Within Project	Medium-Low (Community Value + Medium Susceptibility)	Construction Low Medium, Short Term, Localised Operation pre-mitigation Medium Medium, Medium Term, Localised Operation post-mitigation Low-Negligible Small, Long Term, Localised Decommissioning Low Medium, Short Term, Localised	Construction Slight Not Significant Adverse Operation pre-mitigation Moderate Significant Adverse Operation post-mitigation Slight Not Significant Adverse Decommissioning Slight Not Significant Adverse
Visual Receptor Group	DS				
Visual Receptor Group 1:	Visual receptors to north- west of Maen Hir North.	NW, Maen Hir North	High-Medium (Community Value + High Susceptibility)	Construction Low-Negligible Small, Short Term, Intermediate	Construction Slight Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
Bryn Llewellyn, Graig Wen, Betws and Penymorwydd				Operation pre-mitigation Low Small, Medium Term, Intermediate	Operation pre-mitigation Moderate Not Significant Adverse
				Operation post-mitigation Low-Negligible Small-Negligible, Long Term, Intermediate	Operation post-mitigation Slight Not Significant Adverse
				Decommissioning Low-Negligible Small, Short Term, Intermediate	Decommissioning Slight Not Significant Adverse
Visual Receptor Group 2: Maen Hir North and Surrounds	Visual receptors within Maen Hir North and Surrounds	Maen Hir North and Surrounds		Construction Medium Large, Short Term, Wide	Construction Major-Moderate Significant Adverse
			High-Medium (Community Value + High Susceptibility)	Operation pre-mitigation High Large, Medium Term, Wide	Operation pre-mitigation Major Significant Adverse
				Operation post-mitigation Medium Medium, Long Term, Wide	Operation post-mitigation Moderate Significant Adverse
				Decommissioning Medium Large, Short Term, Wide	Decommissioning Major-Moderate Significant Adverse
Visual Receptor Group 3:	Visual receptors to north- west of Maen Hir North.	NE, Maen Hir North	High-Medium (Community Value + High Susceptibility)	Construction Low-Negligible Small, Short Term, Intermediate	Construction Slight Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
Amlwch Fringes and Burwen				Operation pre-mitigation Low Small, Medium Term, Intermediate	Operation pre-mitigation Moderate Not Significant Adverse
				Operation post-mitigation Low-Negligible Small-Negligible, Long Term, Intermediate	Operation post-mitigation Slight Not Significant Adverse
				Decommissioning Low-Negligible Small, Short Term, Intermediate	Decommissioning Slight Not Significant Adverse
Visual Receptor Group 4: Rhosybol and Parys Mountain Lower Slopes	Visual receptors to east of Maen Hir North and north- east of Maen Hir Central.	E, Maen Hir North and NE of Maen Hir Central	High-Medium (Community Value	Construction Negligible Small, Short Term, Intermediate	Construction Minimal Not Significant Adverse
				Operation pre-mitigation Low Small, Medium Term, Intermediate	Operation pre-mitigation Moderate Not Significant Adverse
			+ High Susceptibility)	Operation post-mitigation Low-Negligible Small-Negligible, Long Term, Intermediate	Operation post-mitigation Slight Not Significant Adverse
				Decommissioning Negligible Small, Short Term, Intermediate	Decommissioning Minimal Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
Visual Receptor Group 5: Parys Mountain Upper Slopes				Construction Medium Medium, Short Term, Intermediate	Construction Moderate Not Significant Adverse
	Visual receptors to east of	E, Maen Hir North	High-Medium (Community Value	Operation pre-mitigation Medium Medium, Medium Term, Intermediate	Operation pre-mitigation Moderate Not Significant Adverse
	Maen Hir North and north- east of Maen Hir Central.	and NE of Maen Hir Central	+ High Susceptibility)	Operation post-mitigation Low Small, Long Term, Intermediate	Operation post-mitigation Slight Not Significant Adverse
				Decommissioning Negligible Small, Short Term, Intermediate	Decommissioning Minimal Not Significant Adverse
Visual Receptor Group 6: Mynydd Mechell uplands and Carreglefn	Visual receptors to west of Maen Hir North and north- west of Maen Hir Central.	W, Maen Hir North and NW of Maen Hir Central	High-Medium (Community Value + High Susceptibility)	Construction Negligible Small, Short Term, Intermediate	Construction Minimal Not Significant Adverse
				Operation pre-mitigation Low Small, Medium Term, Intermediate	Operation pre-mitigation Moderate Significant Adverse
				Operation post-mitigation Low Small, Long Term, Intermediate	Operation post-mitigation Moderate Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
				Decommissioning Negligible Small, Short Term, Intermediate	Decommissioning Minimal Not Significant Adverse
Visual Receptor Group 7: Rhosgoch, Four Crosses and Rhos-wen				Construction Low-Negligible Small, Short Term, Intermediate	Construction Slight Not Significant Adverse
	Visual receptors to south of	S, Maen Hir North	(Operation pre-mitigation Low Small, Medium Term, Intermediate	Operation pre-mitigation Moderate Significant Adverse
	Maen Hir North and north of Maen Hir Central.	th and N, Maen Hir Central		Operation post-mitigation Low-Negligible Small-Negligible, Long Term, Intermediate	Operation post-mitigation Slight Not Significant Adverse
	Decommissioning Low-Negligible Small, Short Term, Intermediate	Low-Negligible Small, Short Term,	Decommissioning Slight Not Significant Adverse		
Visual Receptor Group 8: Penygraigwen, Bodneithior and Capel	Visual receptors to east of Maen Hir Central and	E, Maen Hir	High-Medium (Community Value	Construction Negligible Small, Short Term, Limited	Construction Minimal Not Significant Adverse
	north-east of Maen Hir	Central and NE, Maen Hir South A	+ High Susceptibility)	Operation pre-mitigation Negligible Small, Medium Term, Limited	Operation pre-mitigation Minimal Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
				Operation post-mitigation Negligible Small-Negligible, Long Term, Limited	Operation post-mitigation Minimal Not Significant Adverse
				Decommissioning Negligible Small, Short Term, Limited	Decommissioning Minimal Not Significant Adverse
Visual Receptor Group 9: Bod Deiniol, Llanbabo, Feram-uchaf and			High-Medium	Construction Low-Negligible Small, Short Term, Intermediate	Construction Slight Not Significant Adverse
Mynydd-blewog	Visual receptors to west of Maen Hir CentralW, Maen Hir CentralHigh-Medium (Community Value + High Susceptibility)Low Small, Medium Term, IntermediateW, Maen Hir CentralMaen Hir CentralCommunity Value + High Susceptibility)Low Small, Medium Term, Intermediate			Small, Medium Term,	Operation pre-mitigation Moderate Not Significant Adverse
		00	Operation post-mitigation Slight Not Significant Adverse		
				Decommissioning Low-Negligible Small, Short Term, Intermediate	Decommissioning Slight Not Significant Adverse
Visual Receptor Group 10: Maen Hir Central and Surrounds	Visual receptors within Maen Hir Central and Surrounds	Maen Hir Central and Surrounds	High-Medium (Community Value + High Susceptibility)	Construction Medium Large, Short Term, Wide	Construction Major-Moderate Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
				Operation pre-mitigation High Large, Medium Term, Wide	Operation pre-mitigation Major Significant Adverse
				Operation post-mitigation Medium Medium, Long Term, Wide	Operation post-mitigation Moderate Significant Adverse
				Decommissioning Medium Large, Short Term, Wide	<i>Decommissioning</i> Major-Moderate Significant Adverse
Visual Receptor Group 11: Llyn Alaw, Penwerthyr and Gwredog Uchaf	Visual receptors to south of Maen Hir Central	S, Maen Hir Central	High-Medium (Community Value + High Susceptibility)	Construction Medium Medium, Short Term, Intermediate	Construction Moderate Significant Adverse
				Operation pre-mitigation Medium Medium, Medium Term, Intermediate	Operation pre-mitigation Moderate Significant Adverse
				Operation post-mitigation Medium Medium, Long Term, Intermediate	Operation post-mitigation Moderate Significant Adverse
				Decommissioning Medium Medium, Short Term, Intermediate	Decommissioning Moderate Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
Visual Receptor Group 12: Llanerch-y- medd West, Cae Mawr, Ceidio, Wilpol				Construction Negligible Small, Short Term, Localised	Construction Minimal Not Significant Adverse
and Peny-bryn	Visual receptors to south of Maen Hir Central and	S, Maen Hir	High-Medium (Community Value	Operation pre-mitigation Low Small, Medium Term, Localised	Operation pre-mitigation Moderate Not Significant Adverse
	north-west of Maen Hir South A	Central and N, Maen Hir South A	+ High Susceptibility)	Operation post-mitigation Low-Negligible Small-Negligible, Long Term, Localised	Operation post-mitigation Slight Not Significant Adverse
				Decommissioning Negligible Small, Short Term, Localised	Decommissioning Minimal Not Significant Adverse
Visual Receptor Group 13: Maen Hir South A and Surrounds				Construction Medium Large, Short Term, Wide	Construction Major-Moderate Significant Adverse
	Maen Hir South A and A and	Maen Hir South A and Surrounds	High-Medium (Community Value + High Susceptibility)	Operation pre-mitigation High Large, Medium Term, Wide	Operation pre-mitigation Major Significant Adverse
				Operation post-mitigation Medium Medium, Long Term, Wide	Operation post-mitigation Moderate Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
				Decommissioning Medium Large, Short Term, Wide	Decommissioning Major-Moderate Significant Adverse
Visual Receptor Group 14: Llandyfrydog, Tal-y- bontan, Hebron and				Construction Medium Medium, Short Term, Intermediate	Construction Moderate Not Significant Adverse
Mynydd Bodafon Lower Slopes	Visual receptors to east of	N, Maen Hir South	N, High-Medium en Hir South nd N, Maen + High Medium, Medium Term, Intermediate Operation post-mitigation	Medium, Medium Term,	Operation pre-mitigation Moderate Not Significant Adverse
	Maen Hir South A and north of Maen Hir South B	A and N, Maen Hir South B		Small, Long Term,	Operation post-mitigation Slight Not Significant Adverse
				Negligible Small, Short Term,	Decommissioning Minimal Not Significant Adverse
	Visual receptors to east of N, Maen Hir South A and Maen Hir Sou	N, Maen Hir South		Construction Medium Medium, Short Term, Intermediate	Construction Moderate Significant Adverse
	north-east of Maen Hir South B	n-east of Maen Hir A and NE, Maen		Operation pre-mitigation Medium Medium, Medium Term, Intermediate	Operation pre-mitigation Major-Moderate Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
				Operation post-mitigation Medium Medium, Long Term, Intermediate	Operation post-mitigation Moderate Significant Adverse
				Decommissioning Negligible Small, Short Term, Intermediate	Decommissioning Minimal Not Significant Adverse
Visual Receptor Group 16: Llanerch-y-medd South, Coedana and				Construction Negligible Small, Short Term, Limited	Construction Minimal Not Significant Adverse
Mynydd Mwyn	Visual receptors to west of	W,	High-Medium (Community Value	Operation pre-mitigation Negligible Small, Medium Term, Limited	Operation pre-mitigation Minimal Not Significant Adverse
	Maen Hir South B	Maen Hir South B	+ High Susceptibility)	Operation post-mitigation Negligible Small-Negligible, Long Term, Limited	Operation post-mitigation Minimal Not Significant Adverse
				Decommissioning Negligible Small, Short Term, Limited	Decommissioning Minimal Not Significant Adverse
Visual Receptor Group 17: Llanerch-y-medd East, Bachau and Ysgoldy	Visual receptors to west of Maen Hir South B	W, Maen Hir South B	High-Medium (Community Value + High Susceptibility)	Construction Negligible Small, Short Term, Localised	Construction Minimal Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
				Operation pre-mitigation Low Small, Medium Term, Localised	Operation pre-mitigation Moderate Not Significant Adverse
				Operation post-mitigation Low-Negligible Small-Negligible, Long Term, Localised	Operation post-mitigation Slight Not Significant Adverse
				Decommissioning Negligible Small, Short Term, Localised	Decommissioning Minimal Not Significant Adverse
Visual Receptor Group 18: Maen Hir South B and Surrounds	Visual receptors within	Maen Hir South	High-Medium (Community Value	Construction Medium Large, Short Term, Wide	Construction Major-Moderate Significant Adverse
				Operation pre-mitigation High Large, Medium Term, Wide	Operation pre-mitigation Major Significant Adverse
	Maen Hir South B	B and Surrounds	+ High Susceptibility)	Operation post-mitigation Medium Medium, Long Term, Wide	Operation post-mitigation Moderate Significant Adverse
				Decommissioning Medium Large, Short Term, Wide	Decommissioning Major-Moderate Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
Roads					•
A5025	Road between Cemaes, Burwen, Bull Bay, Amlwch	1.30km N, Maen Hir North	Medium m N, (Community Value	Construction Negligible Negligible, Short Term, Limited Operation pre-mitigation Negligible Negligible, Medium Term, Limited Operation post-mitigation	Construction Minimal Not Significant Adverse Operation pre-mitigation Minimal Not Significant Adverse Operation post-mitigation
	and Penysarn	Susceptibility)	Susceptibility)	Negligible Negligible, Long Term, Limited Decommissioning Negligible Negligible, Short Term, Limited	Minimal Not Significant Adverse Decommissioning Minimal Not Significant Adverse
B5111	Road between Amlwch, Parys Mountain, Rhos-y- bol, Llanerch-y-medd, Rhosmeirch and Llangefni	1.01km east of Maen Hir North, 0.59km east of Maen Hir Central, and directly west of Maen Hir South (A and B)	Medium (Community Value + Medium Susceptibility)	Construction Low Medium, Short Term, Limited Operation pre-mitigation Low Medium, Medium Term, Limited Operation post-mitigation	Construction Slight Not Significant Adverse Operation pre-mitigation Slight Not Significant Adverse Operation post-mitigation
		(A and B)		Low-Negligible Small, Long Term, Limited	Minimal Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
				Decommissioning Low Medium, Short Term, Limited	Decommissioning Slight Not Significant Adverse
B5112				Construction Negligible Small, Short Term, Limited	Construction Minimal Not Significant Adverse
	Road between Carmel and	0.46km south- west of Main Hir South A and 3.09km west of Main Hir South B	Medium (Community Value	Operation pre-mitigation Negligible Small, Medium Term, Limited	Operation pre-mitigation Minimal Not Significant Adverse
	Llanerch-y-medd		` + Medium Susceptibility)	Operation post-mitigation Negligible Small, Long Term, Limited	Operation post-mitigation Minimal Not Significant Adverse
			Decommissioning Negligible Small, Short Term, Limited	Decommissioning Minimal Not Significant Adverse	
Long Distance Walkin	g Routes	•			
Parys Mountain Geotrail Walk Circular recreational route	1.7km east of	High	Construction Negligible Small, Short Term, Localised	Construction Minimal Not Significant Adverse	
	at Parvs Mountain copper	Maen Hir North	(National Value + High Susceptibility)	Operation pre-mitigation Low-Negligible Small, Medium Term, Localised	Operation pre-mitigation Slight Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
				Operation post-mitigation Low-Negligible Small, Long Term, Localised	Operation post-mitigation Slight Not Significant Adverse
				Decommissioning Negligible Small, Short Term, Localised	Decommissioning Minimal Not Significant Adverse
Mynydd Bodafon Geotrail Walk	Circular recreational routeMaen Hir SoutA and 1.89kmat Mynydd Bodafonnorth-east of	2.47km east of Maen Hir South A and 1.89km north-east of Maen Hir South B		Construction Low Medium, Short Term, Limited	Construction Moderate Not Significant Adverse
			Bouth 9km t of	Operation pre-mitigation Low Medium, Medium Term, Limited	Operation pre-mitigation Moderate Significant Adverse
				Operation post-mitigation Low Medium, Long Term, Limited	Operation post-mitigation Moderate Significant Adverse
				Decommissioning Low Medium, Short Term, Limited	Decommissioning Moderate Not Significant Adverse
National Cycling Rout	es				
Copper Trail (National Cycle Route 500)	Cycle route between Llanerch-y-medd, Capel Parc, Penysarn, Llaneilian, Amlwch, Burwen,	Directly north of Maen Hir North and directly	High-Medium (National Value + Medium Susceptibility)	Construction Low Medium, Short Term, Limited	Construction Slight Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
	Hafoldllin, Rhosbeiro and Llanfechell	west of Maen Hir South A		Operation pre-mitigation Low Medium, Medium Term, Limited	Operation pre-mitigation Slight Not Significant Adverse
				Operation post-mitigation Low-Negligible Small, Long Term, Limited	Operation post-mitigation Minimal Not Significant Adverse
				Decommissioning Low Medium, Short Term, Limited	Decommissioning Slight Not Significant Adverse
				Construction Low Medium, Short Term, Limited	Construction Slight Not Significant Adverse
North Wales Coastal	Cycle route between Llanerch-y-medd,	Directly north and east of	High-Medium (National Value +	Operation pre-mitigation Low Medium, Medium Term, Limited	Operation pre-mitigation Slight Not Significant Adverse
Route (National Cycle Route 5)	Maenaddwyn and Capel Coch	Maen Hir South B	Medium Susceptibility)	Operation post-mitigation	Operation post-mitigation Minimal Not Significant Adverse
				Decommissioning Low Medium, Short Term, Limited	Decommissioning Slight Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
566 L	Cycle route between Llanerch-y-medd and Llangefni	1.1km west of Maen Hir South B		Construction Negligible Negligible, Short Term, Limited	Construction Minimal Significant Adverse
			High-Medium (National Value +	Operation pre-mitigation Negligible Small, Medium Term, Limited	Operation pre-mitigation Minimal Not Significant Adverse
			Medium Susceptibility)	Operation post-mitigation Negligible Negligible, Long Term, Limited	Operation post-mitigation Minimal Not Significant Adverse
				Decommissioning Negligible Negligible, Short Term, Limited	Decommissioning Minimal Not Significant Adverse
Accessible and Recre	ational Landscapes		•		
				Construction Low-Negligible Small, Short Term, Limited	Construction Minimal Not Significant Adverse
Bull Bay Golf Course	Private members golf course between Bull Bay and Amlwch 0.97km north- east of Maen Hir North	east of Maen Hir	Medium-Low (Community Value + Low Susceptibility)	Operation pre-mitigation Low-Negligible Small, Medium Term, Limited	Operation pre-mitigation Minimal Not Significant Adverse
			Operation post-mitigation Negligible Negligible, Long Term, Limited	Operation post-mitigation Minimal Not Significant Adverse	

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
				Decommissioning Low-Negligible Small, Short Term, Limited	Decommissioning Minimal Not Significant Adverse
Amlwch Cemetery	Cemetery to south west of Amlwch.	0.76km north- east of Maen Hir North	High-Medium (Local / District Value + High Susceptibility)	Construction Low-Negligible Small, Short Term, Limited	Construction Minimal Not Significant Adverse
				Operation pre-mitigation Low-Negligible Small, Medium Term, Limited	Operation pre-mitigation Minimal Not Significant Adverse
				Operation post-mitigation Negligible Negligible, Long Term, Limited	Operation post-mitigation Minimal Not Significant Adverse
				Decommissioning Low-Negligible Small, Short Term, Limited	Decommissioning Minimal Not Significant Adverse
Penwerthyr Nature Area	Undesignated (non- statutory) nature/wildlife area on southern shore of Llyn Alaw reservoir at Penwerthyr	0.98km south of	of High-Medium (Community Value + High Susceptibility)	Construction Medium Medium, Short Term, Intermediate	Construction Moderate Significant Adverse
				Operation pre-mitigation Medium Medium, Medium Term, Intermediate	Operation pre-mitigation Moderate Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
				Operation post-mitigation Medium Medium, Long Term, Intermediate	Operation post-mitigation Moderate Significant Adverse
				Decommissioning Medium Medium, Short Term, Intermediate	Decommissioning Moderate Significant Adverse
Porth Wen Open Access Land (OAL)	Open Access Land (OAL) at Porth Wen and Torllwyn	2.1km north of Maen Hir North	High-Medium (Local/District + High Susceptibility)	Construction Negligible Small, Short Term, Limited	Construction Minimal Not Significant Adverse
				Operation pre-mitigation Low-Negligible Small, Medium Term, Limited	Operation pre-mitigation Minimal Not Significant Adverse
				Operation post-mitigation Low-Negligible Small, Long Term, Limited	Operation post-mitigation Minimal Not Significant Adverse
				Decommissioning Negligible Small, Short Term, Limited	Decommissioning Minimal Not Significant Adverse
Parys Mountain Open Access Land (OAL)		1.7km east of Maen Hir North	High-Medium (Local/District + High Susceptibility)	Construction Medium Medium, Short Term, Intermediate	Construction Moderate Not Significant Adverse
				Operation pre-mitigation Medium Medium, Medium Term, Intermediate	Operation pre-mitigation Moderate Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
				Operation post-mitigation Low Small, Long Term, Intermediate	Operation post-mitigation Slight Not Significant Adverse
				Decommissioning Negligible Small, Short Term, Intermediate	Decommissioning Minimal Not Significant Adverse
Mynydd Bodafon Open Access Land (OAL)	Open Access Land (OAL)	2.47km east of Maen Hir South A and 1.89km north-east of Maen Hir South B	High-Medium (Local/District Value + High Susceptibility)	Construction Medium Medium, Short Term, Intermediate	Construction Moderate Significant Adverse
				Operation pre-mitigation Medium Medium, Medium Term, Intermediate	Operation pre-mitigation Major-Moderate Significant Adverse
	and Common Land			Operation post-mitigation Medium Medium, Long Term, Intermediate	Operation post-mitigation Moderate Significant Adverse
				Decommissioning Medium Medium, Short Term, Intermediate	Decommissioning Moderate Significant Adverse
Designated Landscape	es a la companya de la compa		·	·	
Anglesey National Landscape (AONB)	Overall effects on setting of Anglesey National Landscape (AONB)	1.4km north of Maen Hir North at Burwen near Bull Bay;	High (National Value + High Susceptibility)	Construction Low-Negligible Small, Short Term, Limited	Construction Slight Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
	1.5km east of Maen Hir South A at Mynydd Bodafon.0.3km north- east of Maen Hir South B Area at Maenaddwyn near Mynydd		Operation pre-mitigation Low-Negligible Small, Medium Term, Limited	Operation pre-mitigation Slight Not Significant Adverse	
		east of Maen Hir South B Area at Maenaddwyn near Mynydd	t of Maen Hir uth B Area at enaddwyn ar Mynydd	Operation post-mitigation Low-Negligible Small-Negligible, Long Term, Limited	Operation post-mitigation Slight Not Significant Adverse
		Bodafon.		Decommissioning Low-Negligible Small, Short Term, Limited	Decommissioning Slight Not Significant Adverse
Parys Mountain and Slopes Special Landscape Area (SLA)	Overall effects on non- statutory Special Landscape Area (SLA)	Directly east of Maen Hir North near Penrhyd; 1.7km north- east of Maen Hir Central.	High-Medium (Local/District Value + High Susceptibility)	Construction Low Medium, Short Term, Localised	Construction Slight Not Significant Adverse
				Operation pre-mitigation Medium Medium, Medium Term, Localised	Operation pre-mitigation Moderate Not Significant Adverse
				Operation post-mitigation Low Small, Long Term, Localised	Operation post-mitigation Slight Not Significant Adverse
				Decommissioning Low Medium, Short Term, Localised	Decommissioning Slight Not Significant Adverse

Landscape and Visual Receptor	Comments	Distance / Direction	Sensitivity	Magnitude	Residual Effect / Significance
Mynydd Mechell and Surrounds Special Landscape Area (SLA)	statutory Special Area and 0.2k	0.1km W, North Area and 0.2km NW, South Area A	(Local / District	Construction Low Medium, Short Term, Localised	Construction Slight Not Significant Adverse
				Operation pre-mitigation Medium Medium, Medium Term, Localised	Operation pre-mitigation Moderate Not Significant Adverse
				Operation post-mitigation Low Small, Long Term, Localised	Operation post-mitigation Slight Not Significant Adverse
				Decommissioning Low Medium, Short Term, Localised	Decommissioning Slight Not Significant Adverse
	1	1	END		1

