



APPENDIX 6-6

***MARSH FRITILLARY SURVEY
EFFORT***

Marsh Fritillary habitat condition assessments

Survey date:	14th and 15th of July 2025	Project	Slieveacurry Renewable Energy Development
Location:	Slieveacurry, Co. Clare	Project code	240718
Surveyors	Pádraig Desmond Corey Cannon	Weather	Heavy showers, windy, thunder, mild

Vegetation height	A = <12cm	B = 12-25 cm	C = 25-50 cm	D = >50 cm
DBS	A = 1-2 plants /m2	B = 3-9 plants /m2	C = 10+ plants /m2	D = None
Structure vegetation	Yes/ no, as per Condition assessment guidance			
Low invading scrub	Yes/ no, as per Condition assessment guidance			
Stock grazing	Yes/ no, as per Condition assessment guidance			



Map Legend

- EIAR Site Boundary
- Marsh Fritillary Habitat Condition Assessment

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Drawing Title
Marsh Fritillary Habitat Condition Assessment

Project Title
Slieveacurry Renewable Energy Development, Co. Clare

Drawn By PD	Checked By PD
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Project No. 240718	Drawing No. Figure 1-1
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Scale 1:8,500	Date 2026-04-15
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1:27,000

Transect	Stop	Vegetation height	DBS abundance	Structure vegetation	Low invading scrub	Stock grazing	Aspect	Exposure	Condition assessment
MF1	1	C	D	Yes	No	No	Slight Northerly	High exposure	Suitable - undergrazed
MF1	2	C	C	Yes	No	No	Slight Northerly	High exposure	Suitable - undergrazed
MF1	3	C	B	No	No	No	Slight Northerly	High exposure	Suitable - undergrazed
MF1	4	C	B	Yes	Yes	No	Slight Northerly	High exposure	Suitable - undergrazed
MF1	5	D	A	Yes	No	No	Slight Northerly	High exposure	Suitable - undergrazed
MF1	6	B	C	Yes	Yes	No	Slight Northerly	High exposure	Suitable - undergrazed
MF1	7	D	D	Yes	Yes	No	Slight Northerly	High exposure	Suitable - undergrazed
MF1	8	C	C	Yes	No	No	Slight Northerly	High exposure	Suitable - undergrazed
MF1	9	C	C	Yes	No	No	Slight Northerly	High exposure	Suitable - undergrazed
MF1	10	B	B	Yes	No	No	Slight Northerly	High exposure	Suitable - undergrazed
MF1	11	C	C	Yes	No	No	Slight Northerly	High exposure	Suitable - undergrazed
MF1	12	C	C	Yes	No	No	Slight Northerly	High exposure	Suitable - undergrazed
MF1	13	D	C	Yes	No	No	Slight Northerly	High exposure	Suitable - undergrazed
MF1	14	C	C	Yes	No	No	Slight Northerly	High exposure	Suitable - undergrazed
MF2	1	B	D	No	Yes	No	Slight westerly	High exposure	Suitable - undergrazed
MF2	2	B	D	Yes	No	No	Slight westerly	High exposure	Suitable - undergrazed
MF2	3	B	C	Yes	No	No	Slight westerly	High exposure	Suitable - undergrazed
MF2	4	C	B	Yes	No	No	Slight westerly	High exposure	Suitable - undergrazed
MF2	5	C	B	Yes	No	No	Slight westerly	High exposure	Suitable - undergrazed
MF2	6	C	B	No	No	No	Slight westerly	High exposure	Suitable - undergrazed
MF2	7	D	A	Yes	No	No	Slight westerly	High exposure	Suitable - undergrazed
MF3	1	D	C	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed
MF3	2	D	C	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed
MF3	3	C	D	No	Yes	No	Slight southerly	High exposure	Suitable - undergrazed
MF3	4	C	D	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed
MF3	5	C	C	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed
MF3	6	D	A	Yes	No	No	Slight southerly	High exposure	Suitable - undergrazed
MF3	7	D	C	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed
MF3	8	C	D	No	Yes	No	Slight southerly	High exposure	Suitable - undergrazed
MF3	9	C	B	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed
MF3	10	C	C	Yes	No	No	Slight southerly	High exposure	Suitable - undergrazed
MF3	11	B	B	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed
MF3	12	B	C	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed

MF4	1	C	C	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed	
MF4	2	C	D	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed	
MF4	3	D	D	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed	
MF4	4	D	C	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed	
MF4	5	D	B	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed	
MF4	6	C	C	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed	
MF4	7	C	C	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed	
MF4	8	C	A	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed	
MF4	9	C	C	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed	
MF4	10	C	D	Yes	Yes	No	Slight southerly	High exposure	Suitable - undergrazed	
MF4	11	C	C	Yes	Yes	Yes	Slight southerly	High exposure	Suitable - undergrazed	
MF4	12	D	D	Yes	Yes	Yes	Slight southerly	High exposure	Suitable - undergrazed	
MF4	13	C	C	Yes	Yes	Yes	Slight southerly	High exposure	Suitable - undergrazed	
MF5	1	D	C	Yes	No	No	Slight easterly	Moderate, sheltered to the west and north by mature forestry	Suitable - undergrazed	
MF5	2	C	D	Yes	No	No	Slight easterly		Suitable - undergrazed	
MF5	3	B	D	Yes	No	No	Slight easterly		Suitable - undergrazed	
MF5	4	D	D	Yes	No	No	Slight easterly		Suitable - undergrazed	
MF5	5	C	D	Yes	No	No	Slight easterly		Suitable - undergrazed	
MF5	6	B	D	Yes	No	No	Slight easterly		Suitable - undergrazed	
MF5	7	C	D	Yes	No	No	Slight easterly		Suitable - undergrazed	
MF5	8	B	D	Yes	No	No	Slight easterly		Suitable - undergrazed	
MF5	9	B	B	Yes	No	Yes	Slight easterly		Suitable - undergrazed	
MF6	1	D	B	Yes	No	No	Slight easterly	Moderate, sheltered to the west and north by mature forestry	Suitable - undergrazed	
MF6	2	C	C	Yes	Yes	No	Slight easterly		Suitable - undergrazed	
MF6	3	C	D	Yes	Yes	No	Slight easterly		Suitable - undergrazed	
MF6	4	D	B	Yes	Yes	No	Slight easterly		Suitable - undergrazed	
MF6	5	C	D	Yes	No	No	Slight easterly		Suitable - undergrazed	
MF6	6	C	D	Yes	Yes	No	Slight easterly		Suitable - undergrazed	
MF6	7	D	C	Yes	No	No	Slight easterly		Suitable - undergrazed	
MF6	8	D	C	No	No	No	Slight easterly		Suitable - undergrazed	
MF6	9	C	C	Yes	No	No	Slight easterly		Suitable - undergrazed	
MF6	10	D	B	No	No	No	Slight easterly		Suitable - undergrazed	
MF6	11	D	C	No	No	No	Slight easterly		Suitable - undergrazed	
MF7	1	D	C	Yes	Yes	No	Slight easterly		Suitable - undergrazed	
MF7	2	D	C	Yes	No	No	Slight easterly		Suitable - undergrazed	

MF7	3	D	C	Yes	No	No	Slight easterly	Moderate, sheltered to the west and north by mature forestry	Suitable - undergrazed	
MF7	4	D	C	Yes	No	No	Slight easterly		Suitable - undergrazed	
MF7	5	D	C	Yes	Yes	No	Slight easterly		Suitable - undergrazed	
MF7	6	D	C	Yes	Yes	No	Slight easterly		Suitable - undergrazed	
MF7	7	D	D	Yes	Yes	No	Slight easterly		Suitable - undergrazed	
MF7	8	D	B	Yes	No	No	Slight easterly		Suitable - undergrazed	
MF7	9	D	B	Yes	No	No	Slight easterly		Suitable - undergrazed	
MF7	10	D	C	Yes	Yes	No	Slight easterly		Suitable - undergrazed	
MF8	1	C	D	Yes	No	No	Easterly	High exposure	Suitable - undergrazed	
MF8	2	C	C	Yes	Yes	No	Easterly	High exposure	Suitable - undergrazed	
MF8	3	D	C	Yes	No	No	Easterly	High exposure	Suitable - undergrazed	
MF8	4	D	C	Yes	No	No	Easterly	High exposure	Suitable - undergrazed	
MF8	5	D	C	Yes	No	No	Easterly	High exposure	Suitable - undergrazed	
MF8	6	D	C	Yes	No	No	Easterly	High exposure	Suitable - undergrazed	
MF8	7	D	D	Yes	No	No	Easterly	High exposure	Suitable - undergrazed	
MF8	8	C	D	No	No	No	Easterly	High exposure	Suitable - undergrazed	
MF8	9	C	C	Yes	Yes	No	Easterly	High exposure	Suitable - undergrazed	
MF8	10	C	C	Yes	Yes	No	Easterly	High exposure	Suitable - undergrazed	
MF8	11	C	C	Yes	Yes	No	Easterly	High exposure	Suitable - undergrazed	
MF8	12	D	B	Yes	No	No	Easterly	High exposure	Suitable - undergrazed	
MF8	13	B	B	No	No	No	Easterly	High exposure	Suitable - undergrazed	
MF8	14	C	B	Yes	No	Yes	Easterly	High exposure	Suitable - undergrazed	
MF8	15	B	D	No	No	Yes	Easterly	High exposure	Suitable - undergrazed	
MF8	16	C	D	Yes	No	Yes	Easterly	High exposure	Suitable - undergrazed	
MF8	17	C	D	No	No	Yes	Easterly	High exposure	Suitable - undergrazed	