

LIFE MONTSERRAT. MONITORING INDICATORS

Action	Indicator	Indicator name
D1	Indicator 1	Hectares of land with infrastructures installed
D1	Indicator 2	Hectares of grazing land
D1	Indicator 3	Fuel phytomass and structure at herbaceous and shrub stratum
D1	Indicator 4	Stocking densities of livestock
D1	Indicator 5	Grazing pattern
D1	Indicator 6	Fertility and production success
D2	Indicator 7	Livestock condition
D1	Indicator 8	Structure and composition of the herbaceous and shrub stratum
D1	Indicator 9	Degree of consumption of the herbaceous stratum
D1	Indicator 10	Opening index and degree of consumption of the shrub stratum
D1	Indicator 11	Evolution and improvement of pasture
D1	Indicator 12	Cattle frequentation level
D2	Indicator 13	Hectares of open habitats in the project area
D2	Indicator 14	Hectares of improved forest in the project area (basically <i>Pinus halepensis</i> forests)
D2	Indicator 15	Fuel structural vulnerability to fires in the forest areas
D3	Indicator 16	Number of pairs and reproductive success of the Bonelli's eagle (<i>Hieraetus fasciatus</i>) in the project area
D3	Indicator 17	Number of pairs and reproductive success of the Egyptian vulture (<i>Neophron percnopterus</i>) in the project area
D3	Indicator 18	Number of pairs and reproductive success of the Eagle owl (<i>Bubo bubo</i>) in the project area
D3	Indicator 19	Number of pairs and reproductive success of the Black wheatear (<i>Oenanthe leucura</i>) and the red partridge (<i>Alectoris rufa</i>)
D3	Indicator 20	European butterfly indicator for grassland species
D3	Indicator 21	Abundance, diversity and species richness for Rhopalocera
D3	Indicator 22	Connectivity between the two Natura 2000 sites in the project area
D3	Indicator 23	Population of taxa and sintaxa of special conservation interest
	23 A	Preservation of populations
	23 B	Evaluation of grazing effects on habitats
D3	Indicator 24	Hectares of <i>Pinus nigra</i> forests (HIC 9530 *) and <i>Taxus bacatta</i> forests (HIC 9580 *)