



# NATURA 2000 - STANDARD DATA FORM

For Special Protection Areas (SPA),  
Proposed Sites for Community Importance (pSCI),  
Sites of Community Importance (SCI) and  
for Special Areas of Conservation (SAC)

SITE PTMAD0015  
SITENAME Pico do Facho

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> PTMAD0015	<a href="#">Back to top</a>
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### 1.3 Site name

Pico do Facho

<b>1.4 First Compilation date</b> 2015-12	<b>1.5 Update date</b> -
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### 1.6 Respondent:

<b>Name/Organisation:</b>	Secretaria Regional do Ambiente e Recursos Naturais
<b>Address:</b>	Rua Dr. Pestana Júnior n.º 6, 5.º Andar 9064-506 Funchal
<b>Email:</b>	gabinete.sra@madeira.gov.pt

<b>Date site proposed as SCI:</b>	2015-12
<b>Date site confirmed as SCI:</b>	No data
<b>Date site designated as SAC:</b>	No data
<b>National legal reference of SAC designation:</b>	No data

## 2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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P		<a href="#">glutinatum</a>			0	0		C				X		
I		<a href="#">Amegilla maderae</a>			0	0		P				X		
I		<a href="#">Amphorella mitriformis</a>			0	0		P				X		
B	A432	<a href="#">Anthus berthelotti</a>			0	0		P						X
B	A425	<a href="#">Apus unicolor</a>			0	0		P					X	
I		<a href="#">Boettgeria depauperata</a>			0	0		P				X		
B		<a href="#">Buteo buteo harterti</a>			0	0		C				X	X	
I		<a href="#">Calliptamus maderae</a>			0	0		P				X		
B	A364	<a href="#">Carduelis carduelis</a>			0	0		P						X
I		<a href="#">Caseolus compactus compactus</a>			0	0		P				X		
B	A206	<a href="#">Columba livia</a>			0	0		P						X
B	A113	<a href="#">Coturnix coturnix</a>			0	0		P						X
I		<a href="#">Craspedopoma mucronatum</a>			0	0		P				X		
P		<a href="#">Davallia canariensis</a>			0	0		C						X
I		<a href="#">Discula polymorpha polymorpha</a>			0	0		P				X		
P		<a href="#">Echium nervosum</a>			0	0		C				X		
P		<a href="#">Erica canariensis</a>			0	0		C						X
P		<a href="#">Erica platycodon ssp. madericola</a>			0	0		R				X		
P		<a href="#">Euphorbia piscatoria</a>			0	0		P				X		
P		<a href="#">Exormotheca pustulosa</a>			0	0		P						X
B		<a href="#">Falco tinnunculus canariensis</a>			0	0		P				X	X	
P		<a href="#">Fissidens coacervatus</a>			0	0		P			X	X		
P		<a href="#">Gennaria diphylla</a>			0	0		R						X
P		<a href="#">Globularia salicina</a>			0	0		C						X
I		<a href="#">Hadrus carbonarius</a>			0	0		P				X		

P		<a href="#">Helychrysum melaleucum</a>			0	0		R				X		
I		<a href="#">Hogna insularum</a>			0	0		P				X		
I		<a href="#">Janulus bifrons</a>			0	0		P				X		
B	A604	<a href="#">Larus michahellis</a>			0	0		P						X
I		<a href="#">Leiostyla millegrana</a>			0	0		C				X		
I		<a href="#">Leptaxis simia simia</a>			0	0		P				X		
I		<a href="#">Leptaxis undata undata</a>			0	0		P				X		
P		<a href="#">Micromeria maderensis</a>			0	0		C				X		
B		<a href="#">Motacilla cinerea schmitzi</a>			0	0		P					X	X
P		<a href="#">Myrtus communis</a>			0	0		R						X
M	5764	<a href="#">Nyctalus leisleri verrucosus</a>			0	0		R	X		X	X		
P		<a href="#">Oedipodiella australis</a>			0	0		P						X
P		<a href="#">Olea maderensis</a>			0	0		V				X		
B	A357	<a href="#">Petronia petronia</a>			0	0		P						X
M	2017	<a href="#">Pipistrellus maderensis</a>			0	0		R	X		X	X		
P		<a href="#">Plantago maderensis</a>			0	0		R				X		
M	1329	<a href="#">Plecotus austriacus</a>			0	0		P	X		X			
P		<a href="#">Polypodium macaronesicum</a>			0	0		C						X
I		<a href="#">Pyrgella leacockiana</a>			0	0		P				X		
P		<a href="#">Riccia crozalsii</a>			0	0		P			X			
I		<a href="#">Scarites abbreviatus abbreviatus</a>			0	0		P				X		
P		<a href="#">Scrophularia lowei</a>			0	0		P				X		
P		<a href="#">Sedum nudum</a>			0	0		R				X		
B		<a href="#">Serinus canaria</a>			0	0		C						X
P		<a href="#">Sonchus ustulatus</a>			0	0		P				X		
I		<a href="#">Staurodon saxicula</a>			0	0		R				X		

B	A209	<a href="#">Streptopelia decaocto</a>			0	0		P						X
B		<a href="#">Sylvia atricapilla heineken</a>			0	0		P				X		
R		<a href="#">Teira dugesii dugesii</a>			0	0		P	X			X	X	
P		<a href="#">Tolpis succulenta</a>			0	0		C						X
B		<a href="#">Turdus merula cabrera</a>			0	0		P				X		
B	A213	<a href="#">Tyto alba</a>			0	0		P						X

- **Group:** A = Amphibians, B = Birds, F = Fish, Fu = Fungi, I = Invertebrates, L = Lichens, M = Mammals, P = Plants, R = Reptiles
- **CODE:** for Birds, Annex IV and V species the code as provided in the reference portal should be used in addition to the scientific name
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Unit:** i = individuals, p = pairs or other units according to the standard list of population units and codes in accordance with Article 12 and 17 reporting, (see [reference portal](#))
- **Cat.:** Abundance categories: C = common, R = rare, V = very rare, P = present
- **Motivation categories:** **IV, V:** Annex Species (Habitats Directive), **A:** National Red List data; **B:** Endemics; **C:** International Conventions; **D:** other reasons

## 4. SITE DESCRIPTION

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### 4.1 General site character

Habitat class	% Cover
N27	29.0
N08	65.0
N18	5.0
N15	1.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

As comunidades predominantes (habitats 4050 e 5330) são formações arbustivas que se aproximam à associação Globulario salicinae-Ericetum arborea, os quais são tipicamente urzais de Erica arborea / Erica maderinicola e faiais com Globularia salicina e Helichrysum melaleucum, inframediterrânicos a termomediterrânicos, sub-húmidos a húmidos, subseriais de Semele androgynae-Apollonietum barbujae , mas que neste sitio apresentam uma forte influência do Oleo maderensis-Maytenion umbellatae.

### 4.2 Quality and importance

Este sitio revela-se de extrema importância pelo facto de se apresentar geograficamente numa zona de transição entre a vertente norte e a vertente sul da ilha da Madeira, o que confere características únicas às comunidades que se encontram neste sítio, nomeadamente a presença de uma comunidade de Erica canariensis (Erica arborea) que se enquadra tipicamente num urzal (habitat 4050) e de uma outra comunidade com predominância de Globularia salicina, quase ausência de Erica spp. e forte presença de elementos do Oleo maderensis-Maytenion umbellatae (zambujal), que a aproxima dos matos termomediterrânicos (Habitat 5330). Os táxones seguintes: Davallia canariensis Erica canariensis Gennaria diphylla Globularia salicina Myrtus communis Polypodium macaronesicum Tolpis succulenta são incluídos na lista de espécies no campo 3.3 pelo facto de se constituírem como elementos estruturantes dos habitats presentes neste sítio, para além de todos eles serem táxones endémicos da Macaronésia, à excepção de Myrtus communis Polypodium macaronesicum, e Gennaria diphylla.

### 4.3 Threats, pressures and activities with impacts on the site

The most important impacts and activities with high effect on the site

Negative Impacts			
Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
M	I01		i
M	K03.04		i
M	K01.01		i
L	A01		i
L	J01.01		i
M	G01.03.02		i

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]

Rank: H = high, M = medium, L = low

Pollution: N = Nitrogen input, P = Phosphor/Phosphate input, A = Acid input/acidification,

T = toxic inorganic chemicals, O = toxic organic chemicals, X = Mixed pollutions

i = inside, o = outside, b = both

### 4.5 Documentation

Borges, P.A.V., Abreu, C., Aguiar, A.M.F., Carvalho, P., Jardim, R., Melo, I., Oliveira, P., Sérgio, C., Serrano, A.R.M. & Vieira, P. (eds.) (2008). A list of the terrestrial fungi, flora and fauna of Madeira and Selvagens archipelagos. Direcção Regional do Ambiente da Madeira and Universidade dos Açores, Funchal and Angra do Heroísmo. Cameron RAD, Cook LM (2001). Madeiran snails: Faunal differentiation on a small island, *Journal of Molluscan Studies*, 67:257-267. Cook LM, Cameron RAD, Lace LA (1990). Land snails of eastern Madeira: speciation, persistence and colonization, *Proceedings of the Royal Society B*, 239:35-79. Costa, J. C., J. Capelo, R. Jardim, M. Sequeira, D. Espírito-Santo, M. Lousã, S. Fontinha, C. Aguiar & S. Rivas-Martínez. 2004. Catálogo sintaxonómico e florístico das comunidades vegetais da Madeira e Porto Santo José Carlos. *Quercetea* 6: 61-187 Jardim, R. & M.M. Sequeira. 2010. On *Plantago costae* Menezes a forgotten species of the Madeira Flora. *Silva Lusitana* 18(2): 239 – 246. Puppo, P. & H. Meimberg. 2015. New species and new combinations in *Micromeria* (Lamiaceae) from the Canary Islands and Madeira. *Phytotaxa* 230 (1): 1-21. Rivas-Martínez, S., F. Fernández-González, J. Loidi, M. Lousã & A. Penas. 2002. *Olea maderensis* (Lowe) Rivas Mart. & Del Arco comb. nov., p. 705. IN: *Vascular Plant Communities of Spain and Portugal Addenda to the Syntaxonomical Checklist of 2001*. *Itinera Geobotanica* 15(2): 433-922. Seddon MB (2008). An illustrated compendium of the landsnails and slugs of the Madeiran archipelago. *Studies in Biodiversity and Systematics of Terrestrial Organisms from the National Museum of Wales, Biotir Reports*. Seddon MB (2013) *Leiostyla millegrana*. The IUCN Red List of Threatened Species 2013: e.T171761A6801799. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T171761A6801799.en>. Seddon MB (2013). *Actinella arcta*. The IUCN Red List of Threatened Species 2013: e.T157099A5035077. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T157099A5035077.en>. Seddon MB (2013). *Actinella lentiginosa*. The IUCN Red List of Threatened Species 2013: e.T157110A5037660. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T157110A5037660.en>. Seddon MB (2013). *Actinella nitidiuscula*. The IUCN Red List of Threatened Species 2013: e.T157055A5042372. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T157055A5042372.en>. Seddon MB (2013). *Caseolus innominatus*. The IUCN Red List of Threatened Species 2013: e.T156858A5008226. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T156858A5008226.en>. Seddon MB (2013). *Craspedopoma mucronatum*. The IUCN Red List of Threatened Species 2013: e.T157078A5029509. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T157078A5029509.en>. Seddon MB (2013). *Discula polymorpha*. The IUCN Red List of Threatened Species 2013: e.T156868A5009887. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T156868A5009887.en>. Seddon MB (2013). *Leptaxis groviana*. The IUCN Red List of Threatened Species 2013: e.T156493A4953615. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T156493A4953615.en>. Seddon MB, Frias Martins A. (2013). *Leptaxis simia*. The IUCN Red List of Threatened Species 2013: e.T62289A12585324. <http://dx.doi.org/10.2305/IUCN.UK.2011-1.RLTS.T62289A12585324.en>. Waldén HW (1983). Systematic and biogeographical studies of the terrestrial gastropoda of Madeira, with an annotated check-list. *Annales Zoologica Fennica* 20: 255-275.

## 5. SITE PROTECTION STATUS (optional)

### 5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
PT08	28.0				

### 5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
PT08	Parque Natural da Madeira	*	28.0

## 6. SITE MANAGEMENT

### 6.2 Management Plan(s):

An actual management plan does exist:

- |                                     |                        |
|-------------------------------------|------------------------|
| <input type="checkbox"/>            | Yes                    |
| <input type="checkbox"/>            | No, but in preparation |
| <input checked="" type="checkbox"/> | No                     |

## 7. MAP OF THE SITES

INSPIRE ID:

Map delivered as PDF in electronic format (optional)

- Yes  No

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).