

1 **Table S1.** List of flowering plants recorded in each study site. The distribution status of each species
2 [endemic (END), non-endemic native (NAT), introduced (INT), naturalized or doubtful] follows the most
3 recent checklist on Azorean biodiversity [20].

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Plant Species	Distribution status	Lomba		Pico Galhardo	
		Preserved	Disturbed	Preserved	Disturbed
<i>Calluna vulgaris</i> (L.) Hull	NAT	x			
<i>Crepis capillaris</i> (L.) Wallr.	INT			x	x
<i>Digitalis purpurea</i> L.	INT			x	x
<i>Erigeron karvinskianus</i> D.C.	INT				x
<i>Hydrangea macrophylla</i> (Thunb.) Ser.	INT		x		
<i>Hypericum foliosum</i> Aiton	END		x	x	x
<i>Hypericum humifusum</i> L.	NAT				x
<i>Hypochaeris radicata</i> L.	INT	x	x		
<i>Lobelia urens</i> L.	INT			x	x
<i>Lotus pedunculatus</i> Cav.	INT	x		x	x
<i>Lysimachia azorica</i> Hornem. ex Hook.	END		x	x	x
<i>Lythrum junceum</i> Banks & Sol.	INT				x
<i>Persicaria capitata</i> (Buch.-Ham. ex D.Don) H.Gross	INT		x		x
<i>Potentilla erecta</i> (L.) Räusch.	NAT	x	x	x	x
<i>Prunella vulgaris</i> L.	Doubtful	x	x	x	x
<i>Ranunculus repens</i> L.	Naturalized		x		
<i>Rubus ulmifolius</i> Schott	INT		x		x
<i>Scrophularia scorodonia</i> L.	INT		x		
<i>Thrinia saxatilis</i> (Lam.) Holub & Moravec	Doubtful		x	x	
<i>Tolpis azorica</i> (Nutt.) P. Silva	END	x			
<i>Trifolium repens</i> L.	INT		x		
<i>Vaccinium cylindraceum</i> Sm.	END	x			

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