



HOKKAIDO UNIVERSITY

Title	Obsidian hydration dating helps understand pre-hispanic land use on the volcanic island of Tenerife, Canary Islands, Spain
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Citation	Quaternary international, 676, 37-52 https://doi.org/10.1016/j.quaint.2023.08.009
Issue Date	2023-12-10
Doc URL	https://hdl.handle.net/2115/97064
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Type	journal article
File Information	Table2.pdf



Sites	Levels	Number of Obsidian samples for OHD	Radiocarbon Dates (uncalibrated)	Radiocarbon Dates (calibrated)	Lab Numbers	Dated Materials	References
Estacas-1	I	10	-		-	-	-
Estacas-1	II	10	-		-	-	-
Estacas-1	III	10	-	AD 230 - 410*	Beta-198527	charcoal	Mesa Hernández (2015)
Estacas-1	IV	7	-		-	-	
Estacas-1	V	10	-		-	-	
Estacas-1	VIII	-	-	AD 70 - 400*	Beta-127931	charcoal	Mesa Hernández (2015)
Estacas-1	XI	-	2210 $\pm$ 160 BP	756 BC - 120AD	Beta-127932	-	Mesa Hernández (2015); Del Arco Aguilar (2020)
Don Gaspar	1	2	-		-	-	-
Don Gaspar	2	-	1390 $\pm$ 110 BP	AD 428 - 883	Gak-8067	charred plant	Del Arco Aguilar et al. (1997)
Don Gaspar	3	5	1750 $\pm$ 80 BP	AD 121 - 535	Gak-8066	charred plant	Del Arco Aguilar et al. (1997)
Don Gaspar	4	7	-		-	-	-

Don Gaspar	5	4	-		-	-	-
Don Gaspar	6	6	-		-	-	-
Guargacho	1	10	-		-	-	-
Guargacho	2	10	-		-	-	-
Guargacho	3	10	1260 ± 60 BP	AD 654 - 891	CSIC-168	charred marine shell	Del Arco Aguilar et al. (1997), Martín (1976)
Guargacho	3		1288 ± 22BP	AD 668 - 774	IAAA-162505	marine shell	Institute of Accelerator Analysis Ltd. (2017)
Cha Silveria	1	9	815 ± 30BP	AD 1175-1275	Pox-20645	human remains	Carmona and Vega Maeso (2008)
Cha Silveria	1		845 ± 30 BP	AD 1159-1267	Poz-20646	human remains	Carmona and Vega Maeso (2008)