



10 km  
6.2 miles

# THE SOURCE

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## RÍAS BAIXAS D.O. MONÇÃO E MELGAÇO D.O.C. Sub-Zones & Geological Map

VERSION 1-2021

SANTIAGO DE COMPOSTELA

### RÍAS BAIXAS D.O. RIBEIRAS DO ULLA

**Predominant Rock Types:** Biotitic Granite  
**Other Rock Types Present:** Schist, Graphite Schist, Greywackes, Orthogneiss, Paragneiss, Gabbro, Amphibolite  
**Altitude Range:** 0-300 meters  
**Rainfall (mm):** 1080  
**Temp (°C):** -4/6/26/39



### GRAPES

#### Reds

Caíño Tinto: HA, HT, MC  
Castañal: M-HA, MT, L-MC  
Espadeiro: HA, MT, MC  
Loureira Tinta: HA, HT, DC  
Sousón: HA, HT, DC  
Mencia: LA, MT, M-DC  
Brancellao: HA, MT, LC  
Pedral: HA, MT, MC



#### Whites

Albariño: HA  
Loureira Blanca: HA  
Treixadura: L-MA  
Caíño Blanco: HA  
Torrontes: MA  
Godello: M-HA



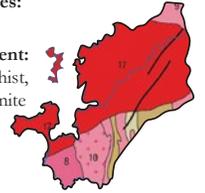
#### Key

HA: High Acidity  
MA: Medium Acidity  
LA: Low Acidity  
HT: High Tannin  
MT: Medium Tannin  
LT: Low Tannin  
DC: Dark Color  
MC: Medium Color  
LC: Light Color



### RÍAS BAIXAS D.O. VAL DO SALNÉS

**Predominant Rock Types:** Biotitic Granite  
**Other Rock Types Present:** Orthogneiss, Graphite Schist, Quartzite, Two-Mica Granite  
**Altitude Range:** 0-350 meters  
**Rainfall (mm):** 1080  
**Temp (°C):** -3/7/25/38



### RÍAS BAIXAS D.O. SOUTOMAIOR

**Predominant Rock Types:** Two-Mica Granite  
**Altitude Range:** 0-200 meters  
**Rainfall (mm):** 1080  
**Temp (°C):** -2/6/26/41



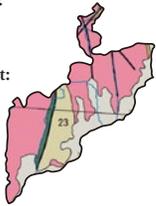
### RÍAS BAIXAS D.O. O CONDADO DO TEA

**Predominant Rock Types:** Biotitic Granite, Two-Mica Granite  
**Other Rock Types Present:** Schist, Graphite Schist, Greywackes, Para-Gneiss, Recent Fluvial Sedimentary  
**Altitude Range:** 0-250 meters  
**Rainfall (mm):** 1080  
**Temp (°C):** -3/5/27/44



### RÍAS BAIXAS D.O. O ROSAL

**Predominant Rock Types:** Biotitic Granite, Recent Fluvial Sedimentary  
**Other Rock Types Present:** Graphite Schist, Slate, Sandstone, Quartzite  
**Altitude Range:** 0-200 meters  
**Rainfall (mm):** 1020  
**Temp (°C):** -3/7/24/42



### VINHO VERDE D.O.C. MONÇÃO E MELGAÇO

**Predominant Rock Types:** Biotitic Granite Two-Mica Granite  
**Other Rock Types Present:** Graphite Schist, Quartzite, Recent Fluvial Sedimentary  
**Altitude Range:** 0-340 meters  
**Rainfall (mm):** 1080  
**Temp (°C):** 0/6/27/44



★ Constantino Ramos

VINHO VERDE D.O.C.



VINHO VERDE D.O.C.  
LIMA



Miño/Minho River

This document is the work of Ted Vance, The Source Imports, and Ivan Rodriguez, MsC Geology. The geological map is taken from "Mapa Geológico de España y Portugal (2015)". The wine sub-region outlines were based on the official map of each respective appellation website. It should be noted that the different colors on the geological map represent rocks from different geological time periods, and not specifically bedrock types.