

(1) VOLCANO OBSERVATORY NOTICE FOR AVIATION (VONA)

“EXERCISE VOLCAZO 22.01 EXERCISE”

(2) Issued 20220407/1345Z

(3) Volcano: Sete Cidades (VNUM #382080)

(4) Current Aviation Color Code: YELLOW

(5) Previous Aviation Color Code: ORANGE

(6) Source: IVAR/CIVISA

(7) Notice Number: 2022/008

(8) Volcano Location: 3752N02546W

(9) Area: Atlantic Ocean, Azores

(10) Summit Elevation: 845 m (2772 ft)

(11) Volcanic Activity Summary: No further ash emissions have occurred at Sete Cidades volcano since 20210407/1315Z. Seismicity has been also gradually declining since 20210407/1025Z. Additional ash-producing episodes could occur at any moment, however, with no detectable precursors.

(12) Volcanic Cloud Height: NIL

(13) Other Volcanic Cloud Information: No ash emissions detected or observed since 1315Z.

(14) Remarks: Sete Cidades volcano is located in the western part of S. Miguel island. In its recent history (last 5000 years), it has produced at least 17 explosive eruptions, reaching at least VEI 4.

(15) Contacts: Operational room
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(16) NEXT NOTICE A new VONA will be issued if conditions change significantly or alert levels are modified.

“EXERCISE – EXERCISE – EXERCISE”