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TABLE XII

## SOME POSSIBLE ISLAND SITES IN WARM OCEANS

Island	Group	Approximate		Altitude of Peak Feet
		Longitude Degrees	Latitude Degrees	
Corsica	---	9.0E	42.2N	8891
Crete	---	24.7E	35.3N	8058
Madeira*	Madeira	17.0W	32.7N	6106
La Palma*†	Canary	17.9W	28.8N	7949
Tenerife*§	Canary	16.6W	28.3N	12,198
La Reunion*††	---	55.5E	21.1S	10,069
North Island*§§	New Zealand	174.1E	39.3S	8260

\*Volcanic peak.

†An active volcanic region is located some 13 miles south of the high peak; the last eruptions in this district were in 1949 (Neuman van Padang, et.al. 1967).

§Eruptions of subsidiary craters on the slopes of Pico de Teide have occurred in historic times, namely Chahorra in 1798, Garachico in 1706, and Chinyero in 1909. Gas emission presently occurs near the summit of the high peak (Neuman van Padang, et.al. 1967).

††One of the lower peaks on this island, Piton de la Fournaise, is an active volcano.

§§Mount Egmont. Included here because of its location on a point that projects from the island in the direction of the prevailing wind. Occasional volcanic activity occurs.