

Gravitational Field of the Earth

PLACE	LATITUDE	ALTITUDE, METERS	MAGNITUDE OF THE FIELD, NEWTONS/KG
North Pole	90°	0	9.832
Greenland	70°	20	9.825
Stockholm	59°	45	9.818
Brussels	51°	102	9.811
Banff	51°	1376	9.808
New York	41°	38	9.803
Chicago	42°	182	9.803
Denver	40°	1638	9.796
San Francisco	38°	114	9.800
Canal Zone	9°	6	9.782
Java	6° South	7	9.782
New Zealand	37° South	3	9.800