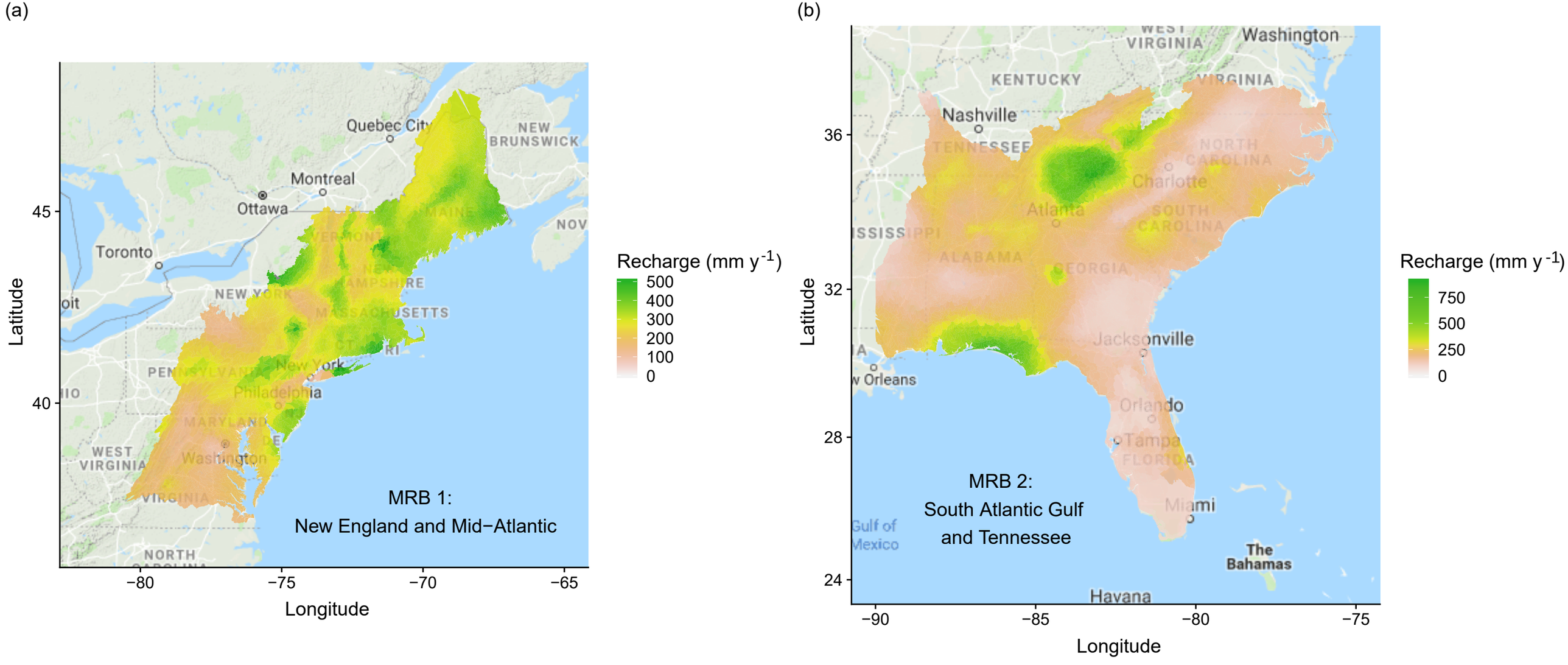

(a)
Quebec City
NEW BRUNSWICK
Montreal
Ottawa
Toronto
NEW YORK
MASSACHUSETTS
New York
Philadelphia
MARYLAND
WEST VIRGINIA
Washington
NORTH
45
40
Latitude
−80
−75
−70
−65
Longitude
MRB 1:
New England and Mid−Atlantic
Recharge (mm y-1)
500
400
300
200
100
0
(b)
WEST VIRGINIA
Washington
KENTUCKY
Nashville
TENNESSEE
NORTH CAROLINA
Charlotte
Atlanta
SOUTH CAROLINA
ALABAMA
GEORGIA
Jacksonville
Orlando
Tampa
FLORIDA
Miami
Gulf of Mexico
The Bahamas
Havana
36
32
28
24
Latitude
−90
−85
−80
−75
Longitude
MRB 2:
South Atlantic Gulf
and Tennessee
Recharge (mm y-1)
750
500
250
0