

NUVEEN MASSACHUSETTS PREMIUM INCOME MUNICIPAL FUND

Form NSAR-B

July 30, 2015

PAGE 1
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000 G000000 N
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013 A000001 KPMG LLP
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014 A000001 NUVEEN INVESTMENTS, LLC
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015 A000001 STATE STREET BANK AND TRUST COMPANY
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080 A000000 CHUBB GROUP OF INSURANCE COMPANIES
080 B000000 BERKLEY, GREAT AMERICAN, ST.PAUL,CNA & ZURICH
080 C000000 114000
081 A000000 Y
081 B000000 194
082 A000000 N
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088 D000000 Y
SIGNATURE STEPHEN D. FOY
TITLE V.P. & CONTROLLER