

NUVEEN ARIZONA PREMIUM INCOME MUNICIPAL FUND INC  
Form NSAR-A  
March 30, 2007

PAGE 1  
000 A000000 01/31/2007  
000 C000000 0000892992  
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000 E000000 NF  
000 F000000 Y  
000 G000000 N  
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001 A000000 NUVEEN AZ PREMIUM INCOME MUNICIPAL FUND, INC.  
001 B000000 811-07278  
001 C000000 3129178200  
002 A000000 333 WEST WACKER DRIVE  
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012 A000001 EQUISERVE INC.  
012 B000001 84-05925  
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013 A000001 ERNST & YOUNG LLP  
013 B010001 CHICAGO  
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014 A000001 NUVEEN INVESTMENTS, LLC  
014 B000001 8-13464  
PAGE 2  
015 A000001 STATE STREET BANK AND TRUST COMPANY  
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015 C010001 BOSTON  
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7609

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SIGNATURE	STEPHEN D. FOY	
TITLE	VP & CONTROLLER	