

Nuveen Floating Rate Income Opportunity Fund  
Form N-PX  
August 26, 2010

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## FORM N-PX

**ANNUAL REPORT OF PROXY VOTING RECORD OF  
REGISTERED MANAGEMENT INVESTMENT COMPANY**

Investment Company Act file number 811-21579

**Nuveen Floating Rate Income Opportunity Fund**

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(Exact name of registrant as specified in charter)

**333 West Wacker Drive, Chicago, Illinois 60606**

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(Address of principal executive offices) (Zip Code)

**Gifford R. Zimmerman - Chief Administrative Officer**

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(Name and address of agent for service)

Registrant's telephone number, including area code: 312-917-7700

Date of fiscal year-end: July 31

Date of reporting period: June 30, 2010

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**Item 1. Proxy Voting Record**

**Company Name** Masonite Inc.

**Ticker** MASWF **CUSIP** 575387105  
**Meeting Date** 04-May-10 **Meeting Type** Annual

<b>Item</b>			<b>Management</b>	<b>Vote</b>
<b>Number</b>	<b>Proposal Code</b>	<b>Description</b>	<b>Recommendation</b>	<b>Instruction</b>
1		Approve Aud and their Remuneration	For	Withhold

SIGNATURES:

Pursuant to the requirements of the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

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Nuveen Floating Rate Income Opportunity Fund

By /s/ Gifford R. Zimmerman

Gifford R. Zimmerman Chief Administrative Officer

Date

August 26, 2010