

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

---

## **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**

---

(Exact name of registrant as specified in charter)

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

---

(Address of principal executive offices) (Zip Code)

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

---

(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

---

**Item 1. Proxy Voting Record**

**Company Name** Masonite Inc.

<b>Ticker</b>	MASWF	<b>CUSIP</b>	575387105	
<b>Meeting Date</b>	04-May-10	<b>Meeting Type</b>	Annual	
<b>Item</b>			<b>Vote</b>	
<b>Number</b>	<b>Proposal Code Description</b>	<b>Proponent</b>	<b>Management Recommendation</b>	<b>Instruction</b>
1	Approve Aud and their Remuneration	Management	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.

---

Nuveen Floating Rate Income Opportunity Fund

By /s/ Gifford R. Zimmerman

Gifford R. Zimmerman Chief Administrative Officer

Date

August 26, 2010