

Nuveen Floating Rate Income Opportunity Fund
Form N-CSR
October 07, 2010

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM N-CSR
CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT
COMPANIES
Investment Company Act file number **811-21579**
NUVEEN FLOATING RATE INCOME OPPORTUNITY FUND**

(Exact name of registrant as specified in charter)

Nuveen Investments
333 West Wacker Drive
Chicago, IL 60606

(Address of principal executive offices) (Zip code)

Kevin J. McCarthy
Nuveen Investments
333 West Wacker Drive
Chicago, IL 60606

(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: July 31, 2010

Form N-CSR is to be used by management investment companies to file reports with the Commission not later than 10 days after the transmission to stockholders of any report that is required to be transmitted to stockholders under Rule 30e-1 under the Investment Company Act of 1940 (17 CFR 270.30e-1). The Commission may use the information provided on Form N-CSR in its regulatory, disclosure review, inspection, and policymaking roles. A registrant is required to disclose the information specified by Form N-CSR, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-CSR unless the Form displays a currently valid Office of Management and Budget (OMB) control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. ss. 3507.

ITEM 1. REPORTS TO SHAREHOLDERS

Closed-End Funds

Nuveen Investments

Closed-End Funds

High current income from portfolios of senior corporate loans.

Annual Report

July 31, 2010

**Nuveen Senior
Income Fund
NSL**

**Nuveen Floating
Rate Income Fund
JFR**

**Nuveen Floating
Rate Income
Opportunity Fund
JRO**

NUVEEN INVESTMENTS ANNOUNCES STRATEGIC COMBINATION WITH FAF ADVISORS

On July 29, 2010, Nuveen Investments, Inc. announced that U.S. Bancorp will receive a 9.5% stake in Nuveen Investments and cash consideration in exchange for the long-term asset business of U.S. Bancorp's FAF Advisors (FAF). Nuveen Investments is the parent of Nuveen Asset Management (NAM), the investment adviser for the Funds included in this report.

FAF Advisors, which currently manages about \$25 billion of long-term assets and serves as the advisor of the First American Funds, will be combined with NAM, which currently manages about \$75 billion in municipal fixed income assets. Upon completion of the transaction, Nuveen Investments, which currently manages about \$150 billion of assets across several high-quality affiliates, will manage a combined total of about \$175 billion in institutional and retail assets.

This combination will not affect the investment objectives, strategies or policies of the Funds in this report.

Over time, Nuveen Investments expects that the combination will provide even more ways to meet the needs of investors who work with financial advisors and consultants by enhancing the multi-boutique model of Nuveen Investments, which also includes highly respected investment teams at NWQ Investment Management, Santa Barbara Asset Management, Symphony Asset Management, Tradewinds Global Investors, Winslow Capital and Nuveen HydePark.

The transaction is expected to close late in 2010, subject to customary conditions.

Chairman's
Letter to Shareholders

Dear Shareholder,

Recent months have revealed the fragility and disparity of the global economic recovery. In the U.S., the rate of economic growth has slowed as various stimulus programs have started to wind down, exposing weakness in the underlying economy. In contrast, many emerging market countries are experiencing a return to comparatively high rates of growth. Confidence in global financial markets has been undermined by concerns about high sovereign debt levels in Europe and the U.S. Until these countries can begin credible programs to reduce their budgetary deficits, market unease and hesitation will remain. On a more positive note, even though the countries now enjoying the strongest recovery depend on exports to countries with trade deficits, these importing countries have resisted the temptation to damage world trade by erecting trade barriers.

The U.S. economy is subject to unusually high levels of uncertainty as it struggles to recover from a devastating financial crisis. Unemployment remains stubbornly high, due to what appears to be both cyclical and structural forces. Federal Reserve policy makers are considering novel approaches to provide support to the economy, and administration policy makers are debating additional stimulus measures. However, the high levels of debt owed both by U.S. consumers and the U.S. government limit their ability to engineer a stronger economic recovery.

The U.S. financial markets reflect the crosscurrents now impacting the U.S. economy. Today's historically low interest rates reflect the Fed's easy monetary policy and the demand for U.S. government debt by U.S. and overseas investors looking for a safe haven for investment. Despite a continued corporate earnings recovery, equity markets continue to reflect concern about the possibility of a "double dip" recession. Encouragingly, financial institutions are rebuilding their balance sheets and the financial reform legislation enacted this summer has the potential to address many of the most significant contributors to the financial crisis, although many details still have to be worked out.

In this difficult environment, your Nuveen investment team continues to seek sustainable investment opportunities and, at the same time, remains alert for potential risks that may result from a recovery still facing many headwinds. As your representative, the Nuveen Fund Board monitors the activities of each investment team to assure that all maintain their investment disciplines. As always, I encourage you to contact your financial consultant if you have any questions about your investment in a Nuveen Fund.

On behalf of the other members of your Fund Board, we look forward to continuing to earn your trust in the months and years ahead.

Sincerely,
Robert P. Bremner
Chairman of the Board
September 22, 2010

Portfolio Manager's Comments

Nuveen Senior Income Fund (NSL)
Nuveen Floating Rate Income Fund (JFR)
Nuveen Floating Rate Income Opportunity Fund (JRO)

The Funds' investment portfolios have been managed since 2001 by Gunther Stein of Symphony Asset Management, LLC, an affiliate of Nuveen Investments. Gunther, who is Symphony's chief investment officer, has more than 20 years of investment management experience, much of it in evaluating and purchasing senior corporate loans and other high-yield debt.

Here Gunther talks about general economic and market conditions, his management strategies and the performance of the Funds for the twelve-month period ended July 31, 2010.

What were the general market conditions for the twelve-month period?

During this period, there continued to be considerable stress on the economy and both the Federal Reserve (Fed) and the federal government took actions intended to improve the overall economic environment. For its part, the Fed continued to hold the benchmark fed funds rate in a target range of zero to 0.25%. At its June 2010 meeting, the central bank renewed its pledge to keep the fed funds rate exceptionally low for an extended period. The federal government focused on implementing a \$787 billion economic stimulus package intended to provide job creation, tax relief, fiscal assistance to state and local governments and expansion of unemployment benefits.

Certain statements in this report are forward-looking statements. Discussions of specific investments are for illustration only and are not intended as recommendations of individual investments. The forward-looking statements and other views expressed herein are those of the portfolio manager as of the date of this report. Actual future results or occurrences may differ significantly from those anticipated in any forward-looking statements, and the views expressed herein are subject to change at any time, due to numerous market and other factors. The Funds disclaim any obligation to update publicly or revise any forward-looking statements or views expressed herein.

These and other measures taken by the Fed and the government to ease the economic recession helped to produce some signs of improvement. Over the four calendar quarters comprising most of this period, the U.S. economy, as measured by the U.S. gross domestic product (GDP), grew at annualized rates of 1.6%, 5.0%, 3.7% and 1.6%, respectively. This marked the first time since 2007 that the economy managed to string together four consecutive positive quarters. Housing also provided something of a bright spot, as the S&P/Case-Shiller Home Price Index of average residential prices gained 3.6% for the twelve months ended June 2010 (the most recent data available at the time this report was produced). This moved average home prices across the United States to levels similar to where they were in the autumn of 2003.

Inflation continued to be relatively tame, as the Consumer Price Index (CPI) rose 1.2% year-over-year as of July 2010. The labor markets remained weak, with the national unemployment rate at 9.5% as of July 2010. This compares with the 26-year high of 10.1% in October 2009 and a rate of 9.4% in July 2009.

In the senior loan market, the second half of 2009 saw a continuation of the positive momentum from earlier in the year. This could be attributed to three primary drivers: lack

4 Nuveen Investments

of new issuance, incremental demand for the asset class, and relative strength in fundamentals.

Market technical factors remained firm as a result of limited new supply as well as new money being put into loans. New issue activity was virtually nonexistent during the period, although some smaller deals came to market. While the fourth quarter of 2009 saw the highest level of institutional new issuance for the year, the levels paled in comparison with recent years. Many of the deals were driven by refinancings, which continued throughout 2010. Refinancings provide opportunities on a select basis to purchase higher quality new issues with attractive spreads and LIBOR floors. Meanwhile, mutual fund inflows in the second half of 2009 and the first quarter of 2010 remained consistent, given the attractive return profile of senior loan assets and the floating rate coupon which historically has outperformed in rising-rate environments. Institutional investors also showed interest in the asset class off and on throughout the year, with buyers appearing despite spread contraction.

The period also saw an improving fundamental environment for senior loans, with relatively low default rates and better recoveries forecasts from market participants and rating agencies. While fundamentals still were not particularly strong, most companies issuing leveraged loans consistently reported better-than-expected operating and net earnings results throughout 2009 and into 2010. This helped to drive positive price action. The Credit Suisse Leverage Loan Index rose +13.98% during the second half of the 2009.

What key strategies were used to manage the Fund during the twelve-month period ended July 31, 2010?

The investment objective of each Fund is to achieve a high level of current income by investing primarily in adjustable rate secured and unsecured senior loans and other debt instruments. Other investments may include U.S. dollar denominated senior loans of non-U.S. borrowers and equity securities and warrants acquired in connection with the Fund's investment in senior loans.

Toward the end of 2009 and early in 2010, we shifted our investments toward higher quality names as we believed the pace of the rally in riskier assets would normalize as the market leveled off. We also continued to utilize new issues, as well as a variety of older positions where we felt that risk-adjusted returns remained attractive. In addition, we continued to hold select positions in lower quality companies that were purchased at deep discounts to par, such as Infor Global and Citadel. However, the vast majority of the assets in the portfolio traded above 85% of par as fewer broad-based market opportunities were present.

How did the Fund perform over this twelve-month period?

The performance of the Funds, as well as the performance of certain market indexes, is presented in the accompanying table.

Average Annual Total Returns on Common Share Net Asset Value

For periods ended 7/31/10

	1-Year	5-Year	10-Year
NSL	28.15%	3.94%	5.08%
JFR	23.85%	3.43%	3.66%
JRO	26.66%	3.99%	4.02%
CSFB Leveraged Loan Index ¹	14.62%	3.88%	4.46%
Barclays Capital U.S. Aggregate Bond Index ²	8.91%	5.96%	6.49%

For the twelve months ended July 31, 2010, all three Funds outperformed the comparative indexes. During the period, higher risk assets generally outperformed higher quality assets. The risk-driven rally was most evident in some of the low dollar-priced names we hold in the Funds, such as Tribune Company and Swift Transportation. However, some newer higher-quality assets such as Reynolds Brands also performed well.

The more-levered companies generally outperformed during the period, however these names largely underperformed during the previous year and during the financial crisis. There were several special situations that dragged on performance, such as MGM, which is a distressed issuer that had experienced some difficulty with the auction of some of its assets. Other distressed issuers, such as Intelsat also contributed negatively to performance.

Past performance is not predictive of future results. Current performance may be higher or lower than the data shown. Returns do not reflect the deduction of taxes that shareholders may have to pay on Fund distributions or upon the sale of Fund shares.

For additional information, see the individual Performance Overview for your Fund in this report.

- 1 The CSFB Leveraged Loan Index is a representative, unmanaged index of tradeable, senior, U.S. dollar-denominated leveraged loans. Index returns do not include the effects of any sales charges or management fees. It is not possible to invest directly in an index.
- 2 The Barclays Capital U.S. Aggregate Bond Index is an unmanaged index that includes all investment-grade, publicly issued, fixed-rate, dollar denominated, nonconvertible debt issues and commercial mortgage backed securities with maturities of at least one year and outstanding par values of \$150 million or more. Index returns do not include the effects of any sales charges or management fees. It is not possible to invest directly in an index.

IMPACT OF THE FUNDS LEVERAGE STRATEGIES ON PERFORMANCE

One important factor impacting the returns of these Funds relative to the comparative indexes was the Funds use of financial leverage, primarily through bank borrowings. The Funds use leverage because their managers believe that, over time, leveraging provides opportunities for additional income and total returns for common shareholders. However, use of leverage also can expose common shareholders to additional volatility. For example, as the prices of securities held by a Fund decline, the negative impact of these valuation changes on common share net asset value and common shareholder total return is magnified by the use of leverage. Conversely, leverage may enhance common share returns during periods when the prices of Fund holdings generally are rising.

The use of leverage made a significant positive contribution to the return of each Fund over this period.

RECENT DEVELOPMENTS REGARDING THE FUNDS LEVERAGED CAPITAL STRUCTURES

Shortly after their inception, each Fund issued auction rate preferred shares (ARPS) to create financial leverage. As noted in past shareholder reports, the weekly auctions for those ARPS shares began in February 2008 to consistently fail, causing the Funds to pay the so-called maximum rate to ARPS shareholders under the terms of the ARPS in the Funds' charter documents. With the goal of lowering the relative cost of leverage over time for common shareholders and providing liquidity at par for preferred shareholders, the Funds sought to refinance all of their outstanding ARPS beginning shortly thereafter. The Funds completed this refinancing process during 2009 and since then have relied upon bank borrowings to create financial leverage.

6 Nuveen Investments

In April and May 2010, 30 Nuveen leveraged closed-end funds, including JRO, received a demand letter from a law firm on behalf of purported holders of common shares of each such fund, alleging that Nuveen and the funds' officers and Board of Directors/Trustees breached their fiduciary duties related to the redemption at par of the funds' ARPS. In response, the Board established an ad hoc Demand Committee consisting of certain of its disinterested and independent Board members to investigate the claims. The Demand Committee retained independent counsel to assist it in conducting an extensive investigation. Based upon its investigation, the Demand Committee found that it was not in the best interests of each fund or its shareholders to take the actions suggested in the demand letters, and recommended that the full Board reject the demands made in the demand letters. After reviewing the findings and recommendation of the Demand Committee, the full Board of each fund unanimously adopted the Demand Committee's recommendation.

Subsequently, twenty of the funds that received demand letters (not including JRO) were named as nominal defendants in a putative shareholder derivative action complaint captioned *Safier and Smith v. Nuveen Asset Management, et al.* that was filed in the Circuit Court of Cook County, Illinois, Chancery Division (the Cook County Chancery Court) on July 27, 2010. Three additional funds (not including JRO) were named as nominal defendants in a similar complaint captioned *Curbow v. Nuveen Asset Management, et al.* filed in the Cook County Chancery Court on August 12, 2010, and three additional funds (not including JRO) were named as nominal defendants in a similar complaint captioned *Beidler v. Nuveen Asset Management, et al.* filed in the Cook County Chancery Court on September 21, 2010 (collectively, the Complaints). The Complaints, filed on behalf of purported holders of each fund's common shares, also name Nuveen Asset Management as a defendant, together with current and former Officers and Trustees of each of the funds (together with the nominal defendants, collectively, the Defendants). The Complaints contain the same basic allegations contained in the demand letters. The suits seek a declaration that the Defendants have breached their fiduciary duties, an order directing the Defendants not to redeem any ARPS at their liquidation value using fund assets, indeterminate monetary damages in favor of the funds and an award of plaintiffs' costs and disbursements in pursuing the action. Nuveen Asset Management believes that the Complaints are without merit, and intends to defend vigorously against these charges.

For up-to-date information, please visit the Nuveen CEF Auction Rate Preferred Resource Center at: <http://www.nuveen.com/arps>.

Common Share Distribution
and Share Price Information

As noted earlier, these Funds use financial leverage to potentially enhance opportunities for additional income for common shareholders. The Funds' use of this leverage strategy continued to provide incremental income, although the extent of this benefit was reduced to some degree by short-term interest rates that remained relatively high during the early part of the period. This, in turn, kept the Funds' borrowing costs high. All three funds' distributions increased twice over the twelve-month period.

During certain periods, each Fund may pay dividends at a rate that may be more or less than the amount of net investment income actually earned by the Fund during the period. If a Fund has cumulatively earned more than it has paid in dividends, it holds the excess in reserve as undistributed net investment income (UNII) as part of the Fund's common share NAV. Conversely, if a Fund has cumulatively paid dividends in excess of its earnings, the excess constitutes negative UNII that is likewise reflected in the Fund's common share NAV. As of July 31, 2010, NSL had a positive UNII balance for tax purposes while JFR & JRO had negative UNII balances for tax purposes. For financial statement purposes, JRO had a positive UNII balance while NSL and JFR had negative UNII balances.

Common Share Repurchases and Share Price Information

As of July 31, 2010, and since the inception of the Funds' repurchase program, JFR and JRO have cumulatively repurchased common shares as shown in the accompanying table. Since the inception of the Funds' repurchase program, NSL has not repurchased any of its outstanding common shares.

Fund	Common Shares Repurchased	% of Outstanding Common Shares
JFR	147,593	0.3%
JRO	19,400	0.1%

During the twelve-month reporting period, the JFR and JRO repurchased common shares at a weighted average price and a weighted average discount per common share as shown in the accompanying table.

Fund	Common Shares Repurchased	Weighted Average Price Per Share Repurchased	Weighted Average Discount Per Share Repurchased
JFR	137,893	\$9.15	12.86%
JRO	9,700	\$8.95	13.25%

As of July 31, 2010, the Funds were trading at (+) premiums/ (-) discounts to their common share NAVs as shown in the accompanying table.

Fund	7/31/10 (+) Premium/ (-) Discount	Twelve-Month Average (+) Premium/ (-) Discount
NSL	(+)2.06%	(+)1.56%
JFR	(-)2.35%	(-)6.13%
JRO	(+)2.65%	(-)2.86%

Nuveen Investments 9

NSL
Performance
OVERVIEW

**Nuveen Senior
Income Fund**

as of July 31, 2010

Fund Snapshot

Common Share Price	\$6.95
Common Share Net Asset Value	\$6.81
Premium/(Discount) to NAV	2.06%
Latest Dividend	\$0.0400
Market Yield	6.91%
Net Assets Applicable to Common Shares (\$000)	\$203,261

Average Annual Total Return

(Inception 10/26/99)

	On Share Price	On NAV
1-Year	44.83%	28.15%
5-Year	3.61%	3.94%
10-Year	5.11%	5.08%

Portfolio Composition

(as a % of total investments)

Media	10.6%
Hotels, Restaurants & Leisure	9.3%
Health Care Providers & Services	8.7%
Specialty Retail	4.4%
Building Products	4.1%
IT Services	3.4%
Oil, Gas & Consumable Fuels	2.8%

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

Automobiles	2.8%
Paper & Forest Products	2.4%
Chemicals	2.4%
Road & Rail	2.3%
Diversified Telecommunication Services	2.3%
Airlines	2.3%
Communications Equipment	2.2%
Real Estate Management & Development	2.2%
Software	2.2%
Food & Staples Retailing	2.0%
Leisure Equipment & Products	1.8%
Pharmaceuticals	1.7%
Internet Software & Services	1.6%
Auto Components	1.5%
Food Products	1.2%
Aerospace & Defense	1.2%
Household Products	1.2%
Warrants	0.7%
Short-Term Investments	8.0%
Other	14.7%
Top Five Issuers	
(as a % of total long-term investments)	
Infor Global Solutions Intermediate Holdings, Ltd.	2.4%
Charter Communications Operating Holdings LLC	2.1%
Swift Transportation Company, Inc.	2.0%
Michaels Stores, Inc.	2.0%

Venetian Casino Resort LLC

2.0%

Portfolio Allocation (as a % of total investments)

2009-2010 Monthly Dividends Per Common Share

Share Price Performance Weekly Closing Price

Refer to the Glossary of Terms Used in this Report for further definition of the terms used within this Fund's Performance Overview page.

10 Nuveen Investments

JFR
Performance
OVERVIEW

**Nuveen Floating
Rate Income
Fund**

as of July 31, 2010

Fund Snapshot

Common Share Price	\$11.20
Common Share Net Asset Value	\$11.47
Premium/(Discount) to NAV	-2.35%
Latest Dividend	\$0.0510
Market Yield	5.46%
Net Assets Applicable to Common Shares (\$000)	\$542,456

Average Annual Total Return

(Inception 3/25/04)

	On Share Price	On NAV
1-Year	41.48%	23.85%
5-Year	4.17%	3.43%
Since Inception	3.01%	3.66%

Portfolio Composition

(as a % of total investments)

Media	12.2%
Hotels, Restaurants & Leisure	10.1%
Health Care Providers & Services	6.5%
Specialty Retail	4.8%
IT Services	4.2%
Road & Rail	3.8%
Diversified Telecommunication Services	3.3%

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

Building Products	3.2%
Wireless Telecommunication Services	2.9%
Chemicals	2.7%
Oil, Gas & Consumable Fuels	2.7%
Software	2.6%
Airlines	2.4%
Real Estate Management & Development	2.4%
Communications Equipment	2.1%
Automobiles	1.9%
Auto Components	1.9%
Pharmaceuticals	1.8%
Insurance	1.8%
Internet Software & Services	1.6%
Leisure Equipment & Products	1.6%
Food Products	1.5%
Investment Companies	1.6%
Warrants	0.4%
Short-Term Investments	6.0%
Other	14.0%
Top Five Issuers	
(as a % of total long-term investments)	
Swift Transportation Company, Inc.	3.3%
Univision Communications, Inc.	2.8%
Venetian Casino Resort LLC	2.5%
Avaya, Inc.	2.0%
Federal-Mogul Corporation	2.0%

Portfolio Allocation (as a % of total investments)

2009-2010 Monthly Dividends Per Common Share

Share Price Performance Weekly Closing Price

Refer to the Glossary of Terms Used in this Report for further definition of the terms used within this Fund's Performance Overview page.

Nuveen Investments 11

JRO
Performance
OVERVIEW

**Nuveen Floating
Rate Income
Opportunity Fund**

as of July 31, 2010

Fund Snapshot

Common Share Price	\$11.64
Common Share Net Asset Value	\$11.34
Premium/(Discount) to NAV	2.65%
Latest Dividend	\$0.0620
Market Yield	6.39%
Net Assets Applicable to Common Shares (\$000)	\$322,136

Average Annual Total Return

(Inception 7/27/04)

	On Share Price	On NAV
1-Year	49.00%	26.66%
5-Year	6.20%	3.99%
Since Inception	4.22%	4.02%

Portfolio Composition

(as a % of total investments)

Media	13.5%
Hotels, Restaurants & Leisure	10.3%
Health Care Providers & Services	5.8%
Specialty Retail	4.1%
Road & Rail	4.0%
IT Services	3.8%
Oil, Gas & Consumable Fuels	3.4%

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

Wireless Telecommunication Services	2.9%
Diversified Telecommunication Services	2.9%
Real Estate Management & Development	2.8%
Communications Equipment	2.7%
Software	2.6%
Building Products	2.6%
Auto Components	2.6%
Airlines	2.5%
Automobiles	2.5%
Internet Software & Services	2.0%
Chemicals	1.9%
Pharmaceuticals	1.9%
Food & Staples Retailing	1.7%
Diversified Consumer Services	1.7%
Health Care Equipment & Supplies	1.6%
Warrants	0.5%
Short-Term Investments	5.0%
Other	14.7%

Top Five Issuers

(as a % of total long-term investments)

Swift Transportation Company, Inc.	3.2%
Clear Channel Communications, Inc.	2.7%
Federal-Mogul Corporation	2.6%
Avaya, Inc.	2.5%
Venetian Casino Resort LLC	2.5%

Portfolio Allocation (as a % of total investments)

2009-2010 Monthly Dividends Per Common Share

Share Price Performance Weekly Closing Price

Refer to the Glossary of Terms Used in this Report for further definition of the terms used within this Fund's Performance Overview page.

12 Nuveen Investments

Report of Independent
Registered Public Accounting Firm

The Board of Trustees and Shareholders
Nuveen Senior Income Fund
Nuveen Floating Rate Income Fund
Nuveen Floating Rate Income Opportunity Fund

We have audited the accompanying statements of assets and liabilities, including the portfolios of investments, of Nuveen Senior Income Fund, Nuveen Floating Rate Income Fund and Nuveen Floating Rate Income Opportunity Fund (the Funds), as of July 31, 2010, and the related statements of operations and cash flows for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended. These financial statements and financial highlights are the responsibility of the Funds' management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement. We were not engaged to perform an audit of the Funds' internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Funds' internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements and financial highlights, assessing the accounting principles used and significant estimates made by management and evaluating the overall financial statement presentation. Our procedures included confirmation of securities owned as of July 31, 2010, by correspondence with the broker, custodian, counterparty and selling or agent banks or by other appropriate auditing procedures where replies from selling or agent banks were not received. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements and financial highlights referred to above present fairly, in all material respects, the financial positions of Nuveen Senior Income Fund, Nuveen Floating Rate Income Fund and Nuveen Floating Rate Income Opportunity Fund at July 31, 2010, the results of their operations and cash flows for the year then ended, the changes in their net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended in conformity with U.S. generally accepted accounting principles.

Chicago, Illinois
September 27, 2010

NSL Nuveen Senior Income Fund
Portfolio of Investments

July 31, 2010

Principal Amount (000)	Description (1)	Weighted Average Coupon	Maturity (2)	Ratings (3)	Value
	Variable Rate Senior Loan Interests	117.7%	(80.9% of Total Investments) (4)		
	Aerospace & Defense	1.8%	(1.2% of Total Investments)		
\$ 574	DAE Aviation Holdings, Inc., Term Loan B1	4.230%	7/31/14	B	\$ 521,330
558	DAE Aviation Holdings, Inc., Term Loan B2	4.230%	7/31/14	B	506,118
112	Hawker Beechcraft, LLC, LC Facility	2.533%	3/26/14	CCC+	90,580
1,874	Hawker Beechcraft, LLC, Term Loan	2.374%	3/26/14	CCC+	1,519,032
1,000	McKechnie Aerospace Holdings, Inc., Term Loan	5.320%	5/11/15	N/R	927,323
4,118	Total Aerospace & Defense				3,564,383
	Airlines	3.3%	(2.3% of Total Investments)		
1,940	Delta Air Lines, Inc., Credit Linked Deposit	2.258%	4/30/12	Ba2	1,853,104
1,940	Delta Air Lines, Inc., Term Loan	3.591%	4/30/14	B	1,762,166
3,546	United Air Lines, Inc., Term Loan B	2.375%	2/01/14	BB	3,154,636
7,426	Total Airlines				6,769,906
	Auto Components	2.0%	(1.4% of Total Investments)		
3,056	Federal-Mogul Corporation, Tranche B, Term Loan	2.286%	12/29/14	Ba3	2,735,669
1,560	Federal-Mogul Corporation, Tranche C, Term Loan	2.279%	12/28/15	Ba3	1,396,127
4,616	Total Auto Components				4,131,796
	Automobiles	2.4%	(1.6% of Total Investments)		
4,931	Ford Motor Company, Term Loan	3.350%	12/15/13	Ba1	4,800,633

Building Products 4.1% (2.8% of Total Investments)

1,327	Building Materials Corporation of America, Term Loan	3.125%	2/22/14	BBB	1,285,533
1,331	Euramax Holdings, Inc., PIK Term Loan	3.000%	6/29/13	B	1,255,124
1,288	Euramax Holdings, Inc., Term Loan	10.000%	6/29/13	B	1,214,692
4,568	TFS Acquisition, Term Loan	10.000%	8/11/13	B	4,545,101
8,514	Total Building Products				8,300,450

Chemicals 3.1% (2.1% of Total Investments)

400	Celanese US Holdings LLC, Credit Linked Deposit	2.098%	4/02/14	BB+	384,000
541	Hercules Offshore, Inc., Term Loan	6.000%	7/11/13	B2	482,418
119	Hexion Specialty Chemicals, Inc., Term Loan C1	2.813%	5/05/13	Ba3	112,178
53	Hexion Specialty Chemicals, Inc., Term Loan C2	2.813%	5/05/13	Ba3	49,811
1,412	Hexion Specialty Chemicals, Inc., Term Loan C4	2.625%	5/05/13	Ba3	1,327,573
897	Ineos US Finance LLC, Tranche B2	7.500%	12/16/13	B	884,189
897	Ineos US Finance LLC, Tranche C2	8.000%	12/16/14	B	884,212
710	Styron Corporation, Term Loan	7.500%	6/17/16	B+	716,213
1,508	Univar, Inc., Term Loan	3.316%	10/10/14	B+	1,450,624
6,537	Total Chemicals				6,291,218

Commercial Services & Supplies 1.5% (1.0% of Total Investments)

134	ServiceMaster Company, Delayed Term Loan	2.820%	7/24/14	B+	123,748
1,347	ServiceMaster Company, Term Loan	2.879%	7/24/14	B+	1,242,639
995	Universal City Development Partners, Ltd., Term Loan	5.500%	11/06/14	Ba2	998,002
727	West Corporation, Term Loan B4	4.249%	7/15/16	BB	706,498
3,203	Total Commercial Services & Supplies				3,070,887

Communications Equipment 2.9% (2.0% of Total Investments)

5,449	Avaya, Inc., Term Loan	3.260%	10/24/14	B1	4,848,252
998	Telcordia Technologies, Inc., Term Loan	6.750%	4/30/16	B+	993,759
6,447	Total Communications Equipment				5,842,011

Containers & Packaging 0.0% (0.0% of Total Investments)

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

34	Graham Packaging Company LP, Term Loan B	2.636%	10/07/11	B+	34,410
Diversified Consumer Services 1.3% (0.9% of Total Investments)					
2,935	Cengage Learning Acquisitions, Inc., Term Loan	3.030%	7/03/14	B+	2,604,123
Diversified Financial Services 1.7% (1.1% of Total Investments)					
550	CIT Group, Inc., Tranche A1, Term Loan	13.000%	1/18/12	BB	568,385
1,100	CIT Group, Inc., Tranche B1, Term Loan	13.000%	1/18/12	BB	1,135,009
1,736	Fox Acquisition Sub LLC, Term Loan B	7.500%	7/14/15	B	1,670,852
3,386	Total Diversified Financial Services				3,374,246

14 Nuveen Investments

Principal Amount (000)	Description (1)	Weighted Average		Ratings (3)	Value
		Coupon	Maturity (2)		
	Diversified Telecommunication Services	3.3%	(2.3% of Total Investments)		
\$ 1,995	Cincinnati Bell Inc., Tranche B, Term Loan	6.500%	11/18/14	BB	\$ 1,962,938
323	Intelsat, Tranche B2, Term Loan A	3.033%	1/03/14	BB	305,794
323	Intelsat, Tranche B2, Term Loan B	3.033%	1/03/14	BB	305,700
323	Intelsat, Tranche B2, Term Loan C	3.033%	1/03/14	BB	305,700
2,000	Intelsat, Unsecured Term Loan	3.026%	2/01/14	B+	1,800,000
2,267	Level 3 Financing, Inc., Term Loan	2.724%	3/13/14	B+	2,038,112
7,231	Total Diversified Telecommunication Services				6,718,244
	Electric Utilities	0.7%	(0.5% of Total Investments)		
451	Calpine Corporation, DIP Term Loan	3.415%	3/29/14	B+	428,752
556	Calpine Corporation, Delayed Draw, Term Loan, (5), (6)	0.500%	3/29/14	B+	(70,139)
445	TXU Corporation, Term Loan B2	3.975%	10/10/14	B+	346,686
950	TXU Corporation, Term Loan B3	3.846%	10/10/14	B+	736,933
2,402	Total Electric Utilities				1,442,232
	Electrical Equipment	1.7%	(1.2% of Total Investments)		
3,790	Allison Transmission Holdings, Inc., Term Loan	3.100%	8/07/14	B	3,548,331
	Food & Staples Retailing	1.9%	(1.3% of Total Investments)		
4,457	U.S. Foodservice, Inc., Term Loan	2.828%	7/03/14	B2	3,879,521
	Food Products	1.8%	(1.2% of Total Investments)		
1,949	BLB Management Services, Inc., Term Loan, WI/DD	TBD	TBD	N/R	1,409,729
1,700	Michael Foods Group, Inc., Term Loan B	6.250%	6/29/16	BB	1,706,588
492	Pinnacle Foods Finance LLC, Tranche C, Term Loan	7.500%	4/02/14	B	493,967
4,141	Total Food Products				3,610,284
	Health Care Equipment & Supplies	1.2%	(0.8% of Total Investments)		

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

239	Fenwal, Inc., Delayed Term Loan	2.788%	2/28/14	B	207,069
759	Fenwal, Inc., Term Loan	2.788%	2/28/14	B	657,379
899	Symbion, Inc., Term Loan A	3.566%	8/23/13	B1	814,266
929	Symbion, Inc., Term Loan B	3.566%	8/25/14	B1	841,453
2,826	Total Health Care Equipment & Supplies				2,520,167
Health Care Providers & Services 12.1% (8.3% of Total Investments)					
1,496	Ardent Medical Services, Inc., Term Loan	6.500%	9/15/15	B1	1,459,779
170	Community Health Systems, Inc., Delayed Term Loan	2.788%	7/25/14	BB	160,963
3,306	Community Health Systems, Inc., Term Loan	2.788%	7/25/14	BB	3,137,327
936	HCA, Inc., Tranche B2, Term Loan	3.783%	3/31/17	BB	912,517
215	IASIS Healthcare LLC, Delayed Term Loan	2.316%	3/14/14	Ba2	203,239
58	IASIS Healthcare LLC, Letter of Credit	2.280%	3/14/14	Ba2	55,303
2,111	IASIS Healthcare LLC, PIK Term Loan	4.250%	6/16/14	CCC+	1,986,592
621	IASIS Healthcare LLC, Term Loan	2.316%	3/14/14	Ba2	587,226
3,810	LifeCare, Term Loan B	4.730%	8/10/12	B2	3,524,250
1,901	Rehabcare Group, Inc., Term Loan B	6.000%	11/24/15	BB	1,889,467
1,712	Select Medical Corporation, Term Loan, WI/DD	TBD	TBD	Ba2	1,668,254
396	Skilled Healthcare Group, Inc., Delayed Term Loan	5.250%	4/09/16	B1	364,833
4,346	Skilled Healthcare Group, Inc., Term Loan, DD1	5.250%	4/09/16	B1	4,002,218
3,000	Universal Health Services Term Loan, WI/DD	TBD	TBD	BB+	2,982,499
1,574	Vanguard Health Holding Company II LLC, Initial Term Loan	5.000%	1/29/16	Ba2	1,561,055
25,652	Total Health Care Providers & Services				24,495,522
Hotels, Restaurants & Leisure 13.1% (9.0% of Total Investments)					
2,000	24 Hour Fitness Worldwide, Inc., Term Loan	6.750%	4/22/16	Ba2	1,866,500
3,368	CCM Merger, Inc., Term Loan B	8.500%	7/13/12	BB	3,327,946
1,470	Cedar Fair LP, Term Loan, WI/DD	TBD	TBD	Ba2	1,476,234
1,000	Harrah's Operating Company, Inc., Term Loan B1	3.498%	1/28/15	B	858,264
2,000	Harrah's Operating Company, Inc., Term Loan B2	3.498%	1/28/15	B	1,722,126

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

997	Harrah s Operating Company, Inc., Term Loan B3	3.498%	1/28/15	B	852,256
390	Isle of Capri Casinos, Inc., Delayed Term Loan A	5.000%	11/25/13	B+	369,247
506	Isle of Capri Casinos, Inc., Delayed Term Loan B	5.000%	11/25/13	B+	479,114
1,264	Isle of Capri Casinos, Inc., Delayed Term Loan	5.000%	11/25/13	B+	1,197,785
2,361	Orbitz Worldwide, Inc., Term Loan	3.417%	7/25/14	B+	2,219,713
188	OSI Restaurant Partners LLC, Revolver	1.432%	6/14/13	B+	163,405
1,673	OSI Restaurant Partners LLC, Term Loan	2.875%	6/14/14	B+	1,456,606
1,000	QCE LLC, Term Loan	6.066%	11/05/13	N/R	677,500
994	Reynolds Group Holdings, Inc., US Term Loan	6.250%	11/05/15	BB	993,005
993	SW Acquisitions Co., Inc., Term Loan	5.750%	6/01/16	BB+	994,833

Nuveen Investments 15

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

NSL Nuveen Senior Income Fund (continued)
Portfolio of Investments July 31, 2010

Principal Amount (000)	Description (1)	Weighted Average		Ratings (3)	Value
		Coupon	Maturity (2)		
Hotels, Restaurants & Leisure (continued)					
\$ 970	Travelport LLC, Delayed Term Loan	2.816%	8/23/13	Ba3	\$ 914,495
268	Travelport LLC, Letter of Credit	3.033%	8/23/13	Ba3	253,028
1,334	Travelport LLC, Term Loan	2.816%	8/23/13	Ba3	1,261,038
1,119	Venetian Casino Resort LLC, Delayed Term Loan, DD1	2.070%	5/23/14	B	1,041,281
4,761	Venetian Casino Resort LLC, Term Loan, DD1	2.070%	5/23/14	B	4,431,111
28,656	Total Hotels, Restaurants & Leisure				26,555,487
Household Products 1.8% (1.2% of Total Investments)					
3,509	Spectrum Brands, Inc., Term Loan	8.000%	6/16/16	B	3,551,057
Insurance 1.3% (0.9% of Total Investments)					
1,165	Conseco, Inc., Term Loan	7.500%	10/10/13	B2	1,141,731
1,563	Fidelity National Information Services, Inc., Term Loan B	5.250%	7/18/16	Ba2	1,573,405
2,728	Total Insurance				2,715,136
Internet Software & Services 1.6% (1.1% of Total Investments)					
1,459	Open Solutions, Inc., Term Loan B	2.625%	1/23/14	BB	1,262,557
2,000	SkillSoft PLC Term Loan	6.500%	5/30/17	BB	2,007,500
3,459	Total Internet Software & Services				3,270,057
IT Services 4.6% (3.2% of Total Investments)					
953	First Data Corporation, Term Loan B1	3.078%	9/24/14	B+	831,563
2,473	First Data Corporation, Term Loan B2	3.078%	9/24/14	B+	2,155,624
127	Infor Global Solutions Intermediate Holdings, Ltd., Delayed Term Loan,	6.030%	7/28/15	B+	118,556

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

	First Lien				
2,090	Infor Global Solutions Intermediate Holdings, Ltd., Delayed Term Loan, Second Lien, DD1	6.566%	3/02/14	CCC+	1,546,600
545	Infor Global Solutions Intermediate Holdings, Ltd., Extended Delayed Term Loan	6.070%	7/28/15	B+	508,380
1,008	Infor Global Solutions Intermediate Holdings, Ltd., Holdco PIK Term Loan, WI/DD	TBD	TBD	N/R	414,822
270	Infor Global Solutions Intermediate Holdings, Ltd., Term Loan, First Lien	4.070%	7/28/12	B+	251,521
3,610	Infor Global Solutions Intermediate Holdings, Ltd., Term Loan, Second Lien, DD1	6.566%	3/02/14	CCC+	2,647,332
1,038	Infor Global Solutions Intermediate Holdings, Ltd., Term Loan	6.070%	7/28/15	B+	962,672
12,114	Total IT Services				9,437,070
Leisure Equipment & Products 2.6% (1.8% of Total Investments)					
3,244	Bombardier Recreational Products, Inc., Term Loan	3.193%	6/28/13	Caa1	2,813,754
1,260	Herbst Gaming, Inc., Delayed Term Loan, (7), (8)	10.500%	12/02/11	N/R	775,061
2,613	Herbst Gaming, Inc., Term Loan, (7), (8)	10.500%	12/02/11	N/R	1,607,050
7,117	Total Leisure Equipment & Products				5,195,865
Media 13.6% (9.4% of Total Investments)					
64	American Media Operations, Inc., Term Loan	5.500%	1/30/13	B3	61,185
1,656	Carmike Cinemas, Inc., Term Loan	5.500%	1/27/16	B1	1,655,840
1,000	Charter Communications Operating Holdings LLC, Holdco Term Loan	3.038%	3/06/14	BB+	917,750
4,380	Charter Communications Operating Holdings LLC, Term Loan C	3.790%	9/06/16	BB+	4,186,832
540	Charter Communications Operating Holdings LLC, Term Loan	2.320%	3/06/14	BB+	513,140
1,465	Citadel Broadcasting Corporation, Term Loan, (9)	11.000%	6/03/15	BB+	1,538,046
1,539	Gray Television, Inc., Term Loan B	3.850%	12/31/14	B	1,449,297
2,400	Interactive Data Corporation, Term Loan, WI/DD	TBD	TBD	Ba3	2,398,999
3,860	Metro-Goldwyn-Mayer Studios, Inc., Term Loan B, (7), (8), (9)	18.250%	4/09/12	N/R	1,692,564
1,210	Nielsen Finance LLC, Term Loan B	4.095%	5/02/16	Ba3	1,172,801
1,000		TBD	TBD	Caa2	847,500

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

	Emmis Operating Company, Tranche B, Term Loan, WI/DD				
1,888	Philadelphia Newspapers, Term Loan, (7), (8)	6.500%	6/29/13	N/R	580,623
2,974	Spanish Broadcasting System, Inc., Term Loan B	2.290%	6/11/12	B	2,681,428
1,082	SuperMedia, Term Loan	8.000%	12/31/15	B	915,428
2,410	Tribune Company, Term Loan B, (7), (8), DD1	3.000%	6/04/14	Ca	1,548,409
4,968	Univision Communications, Inc., Term Loan	2.566%	9/29/14	B2	4,350,847
2,000	Yell Group PLC, Term Loan	4.066%	7/31/14	N/R	1,210,000
34,436	Total Media				27,720,689
	Metals & Mining 1.0% (0.7% of Total Investments)				
2,135	John Maneely Company, Term Loan	3.775%	12/09/13	B	2,031,112
	Multiline Retail 1.6% (1.1% of Total Investments)				
3,508	Neiman Marcus Group, Inc., Term Loan, DD1	2.473%	4/06/13	BB	3,315,654
	Oil, Gas & Consumable Fuels 3.6% (2.5% of Total Investments)				
167	Alon USA Energy, Inc., Edgington Facility	2.566%	8/05/13	BB	131,227
1,337	Alon USA Energy, Inc., Paramount Facility	2.669%	8/05/13	BB	1,049,738
1,000	Big West Oil LLC, New Term Loan	12.000%	7/23/15	B+	1,008,333

Principal Amount (000)	Description (1)	Weighted	Maturity (2)	Ratings (3)	Value
		Average			
	Oil, Gas & Consumable Fuels (continued)				
\$ 295	Calumet Lubricants Company LP, Credit Linked Deposit	4.383%	1/03/15	B1	\$ 273,235
2,176	Calumet Lubricants Company LP, Term Loan	4.436%	1/03/15	B1	2,018,166
750	DynCorp International, Inc., Term Loan	6.250%	7/07/16	Ba1	754,125
2,369	Venoco, Inc., Term Loan	4.375%	5/07/14	BB	2,147,240
8,094	Total Oil, Gas & Consumable Fuels				7,382,064
	Paper & Forest Products 3.0% (2.1% of Total Investments)				
3,000	Newark Group, Inc., DIP Term Loan, WI/DD	TBD	TBD	N/R	3,030,000
3,830	Wilton Products, Term Loan	3.760%	8/01/14	B+	3,121,648
6,830	Total Paper & Forest Products				6,151,648
	Personal Products 1.0% (0.7% of Total Investments)				
1,995	Revlon Consumer Products Corporation, Term Loan	6.000%	3/11/15	Ba3	1,961,334
	Pharmaceuticals 2.1% (1.5% of Total Investments)				
2,000	Graceway Pharmaceuticals LLC, Second Lien Term Loan, (11)	6.816%	5/03/13	CCC	796,666
2,182	Graceway Pharmaceuticals LLC, Term Loan	3.066%	5/03/12	B	1,831,711
236	Warner Chilcott Corporation, Add on Term Loan	5.750%	4/30/15	BB+	236,412
644	Warner Chilcott Corporation, Term Loan A	5.500%	10/30/14	BB+	644,309
303	Warner Chilcott Corporation, Term Loan B1	5.750%	4/30/15	BB+	303,718
505	Warner Chilcott Corporation, Term Loan B2	5.750%	4/30/15	BB+	505,745
5,870	Total Pharmaceuticals				4,318,561
	Professional Services 1.3% (0.9% of Total Investments)				

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

1,833	US Invstigations Services Inc., Term Loan B, WI/DD	TBD	TBD	B+	1,833,333
978	Vertrue Inc., Term Loan	3.540%	8/16/14	Ba3	849,953
2,811	Total Professional Services				2,683,286
Real Estate Management & Development 3.3% (2.2% of Total Investments)					
3,502	Capital Automotive LP, Tranche C	2.850%	12/14/12	Ba3	3,269,688
1,729	LNR Property Corporation, Term Loan B	7.750%	7/12/11	CCC	1,652,720
1,916	Realogy Corporation, Delayed Term Loan	3.380%	10/10/13	Caa1	1,683,359
7,147	Total Real Estate Management & Development				6,605,767
Road & Rail 2.9% (2.0% of Total Investments)					
392	Avis Budget Car Rental LLC, Term Loan	5.750%	4/19/14	Ba2	390,000
5,716	Swift Transportation Company, Inc., Term Loan	8.250%	5/12/14	B	5,578,436
6,108	Total Road & Rail				5,968,436
Semiconductors & Equipment 1.5% (1.0% of Total Investments)					
1,200	Freescale Semiconductor, Inc., Term Loan	4.596%	12/01/16	B2	1,105,934
1,995	Spansion LLC, Term Loan	5.500%	2/09/15	BB	1,984,403
3,195	Total Semiconductors & Equipment				3,090,337
Software 3.2% (2.2% of Total Investments)					
2,768	Dealer Computer Services, Inc., New Term Loan	5.250%	4/21/17	BB	2,744,622
2,000	IPC Systems, Inc., Term Loan, Second Lien	5.783%	6/01/15	CCC	1,650,000
914	IPC Systems, Inc., Term Loan	2.697%	6/02/14	B1	817,089
500	Reynolds Group Holdings, Inc., Incremental US Term Loan	5.750%	5/05/16	BB	498,438
800	Vertafore Inc., Term Loan, WI/DD	TBD	TBD	N/R	797,750
6,982	Total Software				6,507,899
Specialty Retail 6.1% (4.2% of Total Investments)					
5,066	Burlington Coat Factory Warehouse Corporation, Term Loan	2.710%	5/28/13	B	4,802,594

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

4,483	Michaels Stores, Inc., Term Loan B1, DD1	2.762%	10/31/13	B	4,204,759
1,396	Michaels Stores, Inc., Term Loan B2	5.012%	7/31/16	B	1,337,199
2,000	Toys R Us Delaware, Inc., Term Loan B	4.575%	7/19/12	BB	1,982,500
12,945	Total Specialty Retail				12,327,052
	Wireless Telecommunication Services	1.7%	(1.2% of Total Investments)		
1,985	Asurion Corporation, Term Loan	3.356%	7/03/14	N/R	1,905,048
2,000	Clear Channel Communications, Inc., Tranche B, Term Loan	3.966%	11/13/15	Caa1	1,599,286
3,985	Total Wireless Telecommunication Services				3,504,334
\$ 266,270	Total Variable Rate Senior Loan Interests (cost \$249,909,289)				239,291,209

Nuveen Investments 17

NSL Nuveen Senior Income Fund (continued)
Portfolio of Investments July 31, 2010

Shares	Description (1)				Value
	Common Stocks 2.5% (1.7% of Total Investments)				
	Building Products 1.9% (1.3% of Total Investments)				
88,501	Masonite Worldwide Holdings, (10), (12)				\$ 3,777,886
	Chemicals 0.3% (0.2% of Total Investments)				
20,014	LyondellBasell Industries NV, (10)				360,252
18,343	LyondellBasell Industries NV, (10)				330,174
	Total Chemicals				690,426
	Media 0.3% (0.2% of Total Investments)				
33,484	Readers Digest Association Inc., (10), (12)				661,309
	Total Common Stocks (cost \$5,477,758)				5,129,621
Principal Amount	Description (1)	Coupon	Maturity	Ratings (3)	Value
(000)	Convertible Bonds 2.2% (1.5% of Total Investments)				
	Communications Equipment 0.4% (0.3% of Total Investments)				
\$ 1,000	Nortel Networks Corporation, (7), (8), (14)	1.750%	4/15/12	D	\$ 785,000
	Computers & Peripherals 0.7% (0.5% of Total Investments)				
2,000	Hutchinson Technology Inc.	3.250%	1/15/26	B	1,520,000
	Food & Staples Retailing 1.1% (0.7% of Total Investments)				
2,700	Great Atlantic & Pacific Tea Company Inc.	5.125%	6/15/11	Caa3	2,136,375

\$ 5,700 **Total Convertible Bonds (cost \$4,382,418)** **4,441,375**

Principal Amount (000)	Description (1)	Coupon	Maturity	Ratings (3)	Value
	Corporate Bonds 10.5% (7.2% of Total Investments)				
	Auto Components 0.2% (0.1% of Total Investments)				
\$ 400	Exide Technologies	10.500%	3/15/13	B	\$ 408,000
	Automobiles 1.7% (1.1% of Total Investments)				
6,000	General Motors Corporation, (8)	8.250%	7/15/23	N/R	2,070,000
4,000	General Motors Corporation, (8)	6.750%	5/01/28	N/R	1,310,000
10,000	Total Automobiles				3,380,000
	Biotechnology 0.8% (0.5% of Total Investments)				
2,000	Angiotech Pharmaceuticals, Inc., Floating Rate Note, 3.750% plus three-month LIBOR, DD1	4.204%	12/01/13	CC	1,527,500
	Construction Materials 1.0% (0.7% of Total Investments)				
2,000	Headwaters Inc., 144A	11.375%	11/01/14	B+	2,040,000
	Health Care Providers & Services 0.7% (0.5% of Total Investments)				
1,000	Select Medical Corporation, Floating Rate Note, 5.750% plus six-month LIBOR	6.418%	9/15/15	CCC+	876,250
500	Select Medical Corporation	7.625%	2/01/15	B	481,250
1,500	Total Health Care Providers & Services 0.7% (0.5% of Total Investments)				1,357,500
	Health Care Technology 0.5% (0.4% of Total Investments)				
1,000	Merge Healthcare Inc., 144A	11.750%	5/01/15	B+	1,010,000
	Hotels, Restaurants & Leisure 0.5% (0.4% of Total Investments)				
1,000	CKE Restaurant Inc., 144A	11.375%	7/15/18	B	1,022,500
	Household Durables 0.3% (0.2% of Total Investments)				

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

700	William Lyon Homes Inc., Unsecured Senior Note	10.750%	4/01/13	Caa3	584,500
Internet Software & Services 0.8% (0.5% of Total Investments)					
2,000	Open Solutions Inc., 144A	9.750%	2/01/15	CCC+	1,555,000
IT Services 0.3% (0.2% of Total Investments)					
1,000	First Data Corporation	11.250%	3/31/16	CCC+	645,000

18 Nuveen Investments

Principal Amount (000)	Description (1)	Coupon	Maturity	Ratings (3)	Value
	Media 1.5% (1.0% of Total Investments)				
\$ 1,250	Clear Channel Communications, Inc.	5.000%	3/15/12	CCC	\$ 1,143,750
500	Clear Channel Communications, Inc.	5.500%	9/15/14	CCC	297,500
2,000	Clear Channel Communications, Inc.	10.750%	8/01/16	CCC	1,537,500
3,750	Total Media				2,978,750
	Multi-Utilities 0.2% (0.2% of Total Investments)				
500	Bon-Ton Department Stores Inc.	10.250%	3/15/14	CCC+	491,875
	Oil, Gas & Consumable Fuels 0.5% (0.3% of Total Investments)				
1,100	Western Refining Inc., Floating Rate Note, 7.500% plus three-month LIBOR, 144A	7.954%	6/15/14	B3	1,006,500
	Paper & Forest Products 0.4% (0.3% of Total Investments)				
1,000	Verso Paper Holdings LLC., Floating Rate Note, 3.750% plus three-month LIBOR	4.204%	8/01/14	B	866,250
	Pharmaceuticals 0.4% (0.3% of Total Investments)				
1,500	Angiotech Pharmaceuticals Inc., DD1	7.750%	4/01/14	C	855,000
	Road & Rail 0.4% (0.3% of Total Investments)				
1,000	Avis Budget Car Rental, Floating Rate Note, 2.500% plus three-month LIBOR	2.954%	5/15/14	B	890,000
	Specialty Retail 0.3% (0.2% of Total Investments)				
1,000	Local Insight Regatta Holdings	11.000%	12/01/17	Caa3	607,500
\$ 31,450	Total Corporate Bonds (cost \$19,981,024)				21,225,875

Shares	Description (1)	Value		
	Warrants 1.0% (0.7% of Total Investments)			
85,405	Citadel Broadcasting Corporation	\$ 2,049,720		
	Total Warrants (cost \$2,602,717)	2,049,720		
Principal Amount (000)	Description (1)	Coupon	Maturity	Value
	Short-Term Investments 11.7% (8.0% of Total Investments)			
\$ 23,818	Repurchase Agreement with Fixed Income Clearing Corporation, dated 7/30/10, repurchase price \$23,817,947, collateralized by \$24,145,000 U.S. Treasury Notes, 0.875%, due 3/31/11, value \$24,295,906	0.020%	8/02/10	\$ 23,817,907
	Total Short-Term Investments (cost \$23,817,907)			23,817,907
	Total Investments (cost \$306,171,113)	145.6%		295,955,707
	Borrowings (36.4)% (13), (15)			(73,950,000)
	Other Assets Less Liabilities (9.2)%			(18,745,149)
	Net Assets Applicable to Common Shares 100%			\$ 203,260,558

NSL Nuveen Senior Income Fund (continued)
Portfolio of Investments July 31, 2010

For Fund portfolio compliance purposes, the Fund's industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by Fund management. This definition may not apply for purposes of this report, which may combine industry sub-classifications into sectors for reporting ease.

- (1) All percentages shown in the Portfolio of Investments are based on net assets applicable to Common shares unless otherwise noted.
- (2) Senior Loans generally are subject to mandatory and/or optional prepayment. Because of these mandatory prepayment conditions and because there may be significant economic incentives for a Borrower to prepay, prepayments of Senior Loans may occur. As a result, the actual remaining maturity of Senior Loans held may be substantially less than the stated maturities shown.
- (3) Ratings: Using the highest of Standard & Poor's Group (Standard & Poor's), Moody's Investor Service, Inc. (Moody's) or Fitch, Inc. (Fitch) rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade.
- (4) Senior Loans generally pay interest at rates which are periodically adjusted by reference to a base short-term, floating lending rate plus an assigned fixed rate. These floating lending rates are generally (i) the lending rate referenced by the London Inter-Bank Offered Rate (LIBOR), or (ii) the prime rate offered by one or more major United States banks.
Senior Loans may be considered restricted in that the Fund ordinarily is contractually obligated to receive approval from the Agent Bank and/or Borrower prior to the disposition of a Senior Loan.
- (5) Investment, or portion of investment, represents an unfunded Senior Loan commitment outstanding at July 31, 2010.
- (6) Negative value represents unrealized depreciation on unfunded Senior Loan commitment outstanding at July 31, 2010.
- (7) At or subsequent to July 31, 2010, this issue was under the protection of the Federal Bankruptcy Court or has filed for bankruptcy.
- (8) Non-income producing; denotes that the issuer has defaulted on the payment of principal or interest.
- (9) The Fund's Adviser concluded this issue is not likely to meet its future interest payment obligations and directed the Fund's custodian to cease accruing additional income and write-off any remaining recorded balances on the Fund's records.
- (10) Non-income producing; issuer has not declared a dividend within the past twelve months.
- (11) Subsequent to the reporting period, the Adviser has concluded this issue is not likely to meet its future interest payment obligations and has directed the Fund's custodian to cease accruing additional income and write-off any remaining recorded balances on the Fund's records.
- (12) For fair value measurement disclosure purposes, Common Stock categorized as Level 2. See Notes to Financial Statements, Footnote 1 General Information and Significant

Accounting Policies, Investment Valuation for more information.

(13) Borrowings as a percentage of Total Investments is 25.0%.

(14) The Fund's Adviser has concluded this issue is not likely to meet its future interest payment obligations and has directed the Fund's custodian to cease accruing additional income on the Fund's records.

(15) The Fund may pledge up to 100% of its eligible investments in the Portfolio of Investments as collateral for Borrowings.

N/R Not rated.

DD1 Investment, or portion of investment, purchased on a delayed delivery basis.

WI/DD Purchased on a when-issued or delayed delivery basis.

144A Investment is exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These investments may only be resold in transactions exempt from registration which are normally those transactions with qualified institutional buyers.

TBD Senior Loan purchased on a when-issued or delayed-delivery basis. Certain details associated with this purchase are not known prior to the settlement date of the transaction. In addition, Senior Loans typically trade without accrued interest and therefore a weighted average coupon rate is not available prior to settlement. At settlement, if still unknown, the Borrower or counterparty will provide the Fund with the final weighted average coupon rate and maturity date.

See accompanying notes to financial statements.

JFR Nuveen Floating Rate Income Fund
Portfolio of Investments

July 31, 2010

Principal Amount (000)	Description (1)	Weighted Average Coupon	Maturity (2)	Ratings (3)	Value
	Variable Rate Senior Loan Interests	118.7%	(83.8% of Total Investments) (4)		
	Aerospace & Defense	1.1%	(0.8% of Total Investments)		
\$ 415	Aveos Fleet Performance, Inc., ABL Term Loan	11.250%	3/12/13	B	\$ 414,579
429	Aveos Fleet Performance, Inc., Term Loan	8.500%	3/12/15	B	410,656
168	Hawker Beechcraft, LLC, LC Facility	2.533%	3/26/14	CCC+	135,870
496	Hawker Beechcraft, LLC, Term Loan B	10.500%	3/26/14	CCC+	494,544
2,811	Hawker Beechcraft, LLC, Term Loan	2.374%	3/26/14	CCC+	2,278,548
2,300	Transdigm, Inc., Term Loan B	2.538%	6/23/13	Ba2	2,239,214
6,619	Total Aerospace & Defense				5,973,411
	Airlines	3.2%	(2.2% of Total Investments)		
3,177	Delta Air Lines, Inc., Credit Linked Deposit	2.258%	4/30/12	Ba2	3,034,930
5,292	Delta Air Lines, Inc., Term Loan	3.591%	4/30/14	B	4,807,032
10,515	United Air Lines, Inc., Term Loan B, DD1	2.375%	2/01/14	BB	9,355,167
18,984	Total Airlines				17,197,129
	Auto Components	2.7%	(1.9% of Total Investments)		
10,401	Federal-Mogul Corporation, Tranche B, Term Loan	2.286%	12/29/14	Ba3	9,310,555
5,744	Federal-Mogul Corporation, Tranche C, Term Loan	2.279%	12/28/15	Ba3	5,141,620
16,145	Total Auto Components				14,452,175

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

Automobiles 2.0% (1.4% of Total Investments)

11,347	Ford Motor Company, Term Loan	3.350%	12/15/13	Ba1	11,046,621
--------	-------------------------------	--------	----------	-----	------------

Building Products 2.2% (1.6% of Total Investments)

7,707	Building Materials Corporation of America, Term Loan	3.125%	2/22/14	BBB	7,463,828
4,539	TFS Acquisition, Term Loan	10.000%	8/11/13	B	4,516,007
12,246	Total Building Products				11,979,835

Chemicals 3.5% (2.5% of Total Investments)

1,400	Celanese US Holdings LLC, Credit Linked Deposit	2.098%	4/02/14	BB+	1,344,000
541	Hercules Offshore, Inc., Term Loan	6.000%	7/11/13	B2	482,418
2,910	Hexion Specialty Chemicals, Inc., Term Loan C1	2.813%	5/05/13	Ba3	2,742,280
1,292	Hexion Specialty Chemicals, Inc., Term Loan C2	2.813%	5/05/13	Ba3	1,217,676
3,690	Ineos US Finance LLC, Tranche B2	7.500%	12/16/13	B	3,637,360
3,690	Ineos US Finance LLC, Tranche C2	8.000%	12/16/14	B	3,637,360
2,880	Styron Corporation, Term Loan	7.500%	6/17/16	B+	2,905,200
3,371	Univar, Inc., Term Loan	3.316%	10/10/14	B+	3,243,968
19,774	Total Chemicals				19,210,262

Commercial Services & Supplies 1.7% (1.2% of Total Investments)

3,117	Rental Services Corporation, Term Loan	4.040%	11/30/13	B	2,960,470
178	ServiceMaster Company, Delayed Term Loan	2.820%	7/24/14	B+	164,147
1,786	ServiceMaster Company, Term Loan	2.879%	7/24/14	B+	1,648,312
1,990	Universal City Development Partners, Ltd., Term Loan	5.500%	11/06/14	Ba2	1,996,004
2,296	West Corporation, Term Loan B4	4.249%	7/15/16	BB	2,231,144
9,367	Total Commercial Services & Supplies				9,000,077

Communications Equipment 2.9% (2.0% of Total Investments)

16,589	Avaya, Inc., Term Loan	3.260%	10/24/14	B1	14,760,342
1,006	Telcordia Technologies, Inc., Term Loan	6.750%	4/30/16	B+	1,002,110
17,595	Total Communications Equipment				15,762,452

Consumer Finance 0.2% (0.1% of Total Investments)

1,027	Peach Holdings, Inc., Term Loan	6.250%	11/21/13	CCC	779,768
-------	---------------------------------	--------	----------	-----	---------

Containers & Packaging 0.7% (0.5% of Total Investments)

455	Amscan Holdings, Inc., Term Loan	2.788%	5/27/13	B1	430,887
303	Graham Packaging Company LP, Term Loan B	2.636%	10/07/11	B+	302,867
2,865	Graham Packaging Company LP, Term Loan C	6.750%	4/05/14	B+	2,893,414
3,623	Total Containers & Packaging				3,627,168

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

JFR Nuveen Floating Rate Income Fund (continued)
Portfolio of Investments July 31, 2010

Principal Amount (000)	Description (1)	Weighted Average		Ratings (3)	Value
		Coupon	Maturity (2)		
	Diversified Consumer Services	1.7%	(1.2% of Total Investments)		
\$ 6,704	Cengage Learning Acquisitions, Inc., Term Loan	3.030%	7/03/14	B+	\$ 5,947,753
3,500	Quad Graphics, Inc., Term Loan	5.500%	8/23/16	BB+	3,331,563
10,204	Total Diversified Consumer Services				9,279,316
	Diversified Financial Services	0.8%	(0.6% of Total Investments)		
1,100	CIT Group, Inc., Tranche A1, Term Loan	13.000%	1/18/12	BB	1,136,770
1,650	CIT Group, Inc., Tranche B1, Term Loan	13.000%	1/18/12	BB	1,702,514
1,736	Fox Acquisition Sub LLC, Term Loan B	7.500%	7/14/15	B	1,670,852
4,486	Total Diversified Financial Services				4,510,136
	Diversified Telecommunication Services	4.4%	(3.1% of Total Investments)		
4,988	Cincinnati Bell Inc., Tranche B, Term Loan	6.500%	11/18/14	BB	4,907,346
3,802	Intelsat, Tranche B2, Term Loan	3.033%	1/03/14	BB	3,617,326
3,155	Intelsat, Tranche B2, Term Loan A	3.033%	1/03/14	BB	2,983,845
3,154	Intelsat, Tranche B2, Term Loan B	3.033%	1/03/14	BB	2,982,927
3,154	Intelsat, Tranche B2, Term Loan C	3.033%	1/03/14	BB	2,982,927
6,800	Level 3 Financing, Inc., Term Loan	2.724%	3/13/14	B+	6,114,336
296	MetroPCS Wireless, Inc., Tranche B1, Term Loan	2.625%	11/03/13	Ba1	288,731
25,349	Total Diversified Telecommunication Services				23,877,438
	Electric Utilities	1.2%	(0.8% of Total Investments)		
2,518	Calpine Corporation, DIP Term Loan	3.415%	3/29/14	B+	2,394,813
2,222	Calpine Corporation, Delayed Draw, Term Loan, (5), (6)	0.500%	3/29/14	B+	(280,556)

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

2,607	TXU Corporation, Term Loan B2	3.975%	10/10/14	B+	2,029,021
2,895	TXU Corporation, Term Loan B3	3.846%	10/10/14	B+	2,245,524
10,242	Total Electric Utilities				6,388,802
Electrical Equipment 1.4% (1.0% of Total Investments)					
7,864	Allison Transmission Holdings, Inc., Term Loan	3.100%	8/07/14	B	7,363,143
Food & Staples Retailing 1.4% (1.0% of Total Investments)					
8,704	U.S. Foodservice, Inc., Term Loan	2.828%	7/03/14	B2	7,576,752
Food Products 2.1% (1.5% of Total Investments)					
2,000	BLB Management Services, Inc., Term Loan, WI/DD	TBD	TBD	N/R	1,446,666
376	Dole Food Company, Inc., Deposit-Funded Commitment	7.941%	4/12/13	Ba2	376,675
4,700	Michael Foods Group, Inc., Term Loan B	6.250%	6/29/16	BB	4,718,213
4,918	Pinnacle Foods Finance LLC, Tranche C, Term Loan	7.500%	4/02/14	B	4,939,669
11,994	Total Food Products				11,481,223
Health Care Equipment & Supplies 0.3% (0.2% of Total Investments)					
195	Bausch & Lomb, Inc., Delayed Term Loan	3.566%	4/24/15	BB	187,166
805	Bausch & Lomb, Inc., Term Loan	3.628%	4/24/15	BB	772,773
145	Fenwal, Inc., Delayed Term Loan	2.788%	2/28/14	B	125,613
846	Fenwal, Inc., Term Loan	2.788%	2/28/14	B	732,848
1,991	Total Health Care Equipment & Supplies				1,818,400
Health Care Providers & Services 8.5% (6.0% of Total Investments)					
1,496	Ardent Medical Services, Inc., Term Loan	6.500%	9/15/15	B1	1,459,779
600	Community Health Systems, Inc., Delayed Term Loan	2.788%	7/25/14	BB	569,272
11,690	Community Health Systems, Inc., Term Loan	2.788%	7/25/14	BB	11,092,805
1,112	HCA, Inc., Tranche B2, Term Loan	3.783%	3/31/17	BB	1,084,478
4,112	Health Management Associates, Inc., Term Loan	2.283%	2/28/14	BB	3,876,206
800	HealthSouth Corporation, Tranche 1, Term Loan	2.790%	3/10/13	BB	778,068

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

658	HealthSouth Corporation, Tranche 2, Term Loan	4.290%	9/10/15	BB	651,789
778	IASIS Healthcare LLC, Delayed Term Loan	2.316%	3/14/14	Ba2	735,654
212	IASIS Healthcare LLC, Letter of Credit	2.280%	3/14/14	Ba2	200,177
1,130	IASIS Healthcare LLC, PIK Term Loan	4.250%	6/16/14	CCC+	1,063,667
2,247	IASIS Healthcare LLC, Term Loan	2.316%	3/14/14	Ba2	2,125,552
3,810	LifeCare, Term Loan B	4.730%	8/10/12	B2	3,524,250
1,901	Rehabcare Group, Inc., Term Loan B	6.000%	11/24/15	BB	1,889,467
1,323	Select Medical Corporation, Term Loan, WI/DD	TBD	TBD	Ba2	1,288,968
9,000	Universal Health Services Term Loan, WI/DD	TBD	TBD	BB+	8,947,498
6,965	Vanguard Health Holding Company II LLC, Initial Term Loan	5.000%	1/29/16	Ba2	6,907,772
47,834	Total Health Care Providers & Services				46,195,402

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

Principal Amount (000)	Description (1)	Weighted	Maturity (2)	Ratings (3)	Value
		Average			
Hotels, Restaurants & Leisure		12.7%	(9.0% of Total Investments)		
\$ 5,000	24 Hour Fitness Worldwide, Inc., Term Loan	6.750%	4/22/16	Ba2	\$ 4,666,250
69	Buffets, Inc., 1st Lien PF/LC Loan	7.669%	4/22/15	N/R	62,180
937	CCM Merger, Inc., Term Loan B	8.500%	7/13/12	BB	925,812
4,243	Cedar Fair LP, Term Loan, WI/DD	TBD	TBD	Ba2	4,260,057
2,113	Fontainebleau Las Vegas LLC, Term Loan, (7), (8)	4.000%	6/06/14	N/R	457,712
1,500	Harrah s Operating Company, Inc., Term Loan B1	3.498%	1/28/15	B	1,287,396
5,000	Harrah s Operating Company, Inc., Term Loan B2	3.498%	1/28/15	B	4,305,315
1,994	Harrah s Operating Company, Inc., Term Loan B3	3.498%	1/28/15	B	1,704,513
925	Isle of Capri Casinos, Inc., Delayed Term Loan A, DD1	5.000%	11/25/13	B+	877,031
1,006	Isle of Capri Casinos, Inc., Delayed Term Loan B	5.000%	11/25/13	B+	953,476
2,475	Isle of Capri Casinos, Inc., Delayed Term Loan, DD1	5.000%	11/25/13	B+	2,345,260
6,610	Orbitz Worldwide, Inc., Term Loan	3.417%	7/25/14	B+	6,215,729
498	OSI Restaurant Partners LLC, Revolver	1.432%	6/14/13	B+	433,581
4,698	OSI Restaurant Partners LLC, Term Loan	2.875%	6/14/14	B+	4,091,369
2,981	Reynolds Group Holdings, Inc., US Term Loan	6.250%	11/05/15	BB	2,979,014
7,958	SW Acquisitions Co., Inc., Term Loan	5.750%	6/01/16	BB+	7,976,159
1,940	Travelport LLC, Delayed Term Loan	2.816%	8/23/13	Ba3	1,828,989
981	Travelport LLC, Letter of Credit	3.033%	8/23/13	Ba3	927,770
4,891	Travelport LLC, Term Loan	2.816%	8/23/13	Ba3	4,623,807
3,771	Venetian Casino Resort LLC, Delayed Term Loan, DD1	2.070%	5/23/14	B	3,509,616
15,754	Venetian Casino Resort LLC, Term Loan, DD1	2.070%	5/23/14	B	14,660,900
75,344	Total Hotels, Restaurants & Leisure				69,091,936
Household Products		1.8%	(1.2% of Total Investments)		
9,359	Spectrum Brands, Inc., Term Loan	8.000%	6/16/16	B	9,470,476

Industrial Conglomerates 0.5% (0.3% of Total Investments)

2,490	CF Industries, Inc., Term Loan	4.500%	4/05/15	BBB	2,504,742
-------	--------------------------------	--------	---------	-----	-----------

Insurance 2.5% (1.8% of Total Investments)

10,217	Conseco, Inc., Term Loan	7.500%	10/10/13	B2	10,012,874
3,750	Fidelity National Information Services, Inc., Term Loan B	5.250%	7/18/16	Ba2	3,776,171
13,967	Total Insurance				13,789,045

Internet Software & Services 1.9% (1.3% of Total Investments)

762	Open Solutions, Inc., Term Loan B	2.625%	1/23/14	BB	659,842
2,973	Sabre, Inc., Term Loan	2.373%	9/30/14	B1	2,687,376
3,000	Savvis Inc., Term Loan B, WI/DD	TBD	TBD	B1	2,910,000
4,000	SkillSoft PLC Term Loan	6.500%	5/30/17	BB	4,015,000
10,735	Total Internet Software & Services				10,272,218

IT Services 5.5% (3.9% of Total Investments)

7,557	First Data Corporation, Term Loan B2	3.078%	9/24/14	B+	6,586,013
5,912	First Data Corporation, Term Loan B3	3.078%	9/24/14	B+	5,156,718
127	Infor Global Solutions Intermediate Holdings, Ltd., Delayed Term Loan, First Lien	6.030%	7/28/15	B+	118,556
2,475	Infor Global Solutions Intermediate Holdings, Ltd., Delayed Term Loan, Second Lien, DD1	6.566%	3/02/14	CCC+	1,831,500
1,865	Infor Global Solutions Intermediate Holdings, Ltd., Extended Delayed Term Loan	6.070%	7/28/15	B+	1,739,280
4,516	Infor Global Solutions Intermediate Holdings, Ltd., Holdco PIK Term Loan, DD1	8.000%	9/02/14	N/R	1,859,095
270	Infor Global Solutions Intermediate Holdings, Ltd., Term Loan, First Lien	4.070%	7/28/12	B+	251,521
4,275	Infor Global Solutions Intermediate Holdings, Ltd., Term Loan, Second Lien, DD1	6.566%	3/02/14	CCC+	3,134,999
3,568	Infor Global Solutions Intermediate Holdings, Ltd., Term Loan	6.070%	7/28/15	B+	3,309,247
6,171	SunGard Data Systems, Inc., Term Loan B	2.095%	2/28/14	BB	5,856,973

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

36,736	Total IT Services				29,843,902
Leisure Equipment & Products 2.2% (1.6% of Total Investments)					
13,840	Bombardier Recreational Products, Inc., Term Loan	3.193%	6/28/13	Caa1	12,006,430
Media 15.8% (11.2% of Total Investments)					
28	American Media Operations, Inc., Term Loan	5.500%	1/30/13	B3	27,193
3,000	Charter Communications Operating Holdings LLC, Holdco Term Loan	3.038%	3/06/14	BB+	2,753,250
8,579	Charter Communications Operating Holdings LLC, Term Loan C	3.790%	9/06/16	BB+	8,200,863
1,057	Charter Communications Operating Holdings LLC, Term Loan	2.320%	3/06/14	BB+	1,005,101
2,777	Citadel Broadcasting Corporation, Term Loan, (9), DD1	11.000%	6/03/15	BB+	2,916,152
1,675	Gray Television, Inc., Term Loan B	3.850%	12/31/14	B	1,576,880
6,400	Interactive Data Corporation, Term Loan, WI/DD	TBD	TBD	Ba3	6,397,331
3,081	Live Nation Entertainment Inc., Term Loan B	4.500%	11/07/16	B	3,040,785

Nuveen Investments 23

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

JFR Nuveen Floating Rate Income Fund (continued)
Portfolio of Investments July 31, 2010

Principal Amount (000)	Description (1) Media (continued)	Weighted Average	Maturity (2)	Ratings (3)	Value
		Coupon			
\$ 3,226	Mediacom Broadband LLC, Tranche D, Term Loan	5.500%	3/31/17	BB	\$ 3,149,016
15,885	Metro-Goldwyn-Mayer Studios, Inc., Term Loan B, (7), (8), (9)	18.250%	4/09/12	N/R	6,965,763
1,170	Nielsen Finance LLC, Term Loan A	2.345%	8/09/13	Ba3	1,113,822
7,485	Nielsen Finance LLC, Term Loan B	4.095%	5/02/16	Ba3	7,253,887
4,721	Philadelphia Newspapers, Term Loan, (7), (8)	6.500%	6/29/13	N/R	1,451,557
5,393	Spanish Broadcasting System, Inc., Term Loan B	2.290%	6/11/12	B	4,862,682
2,885	SuperMedia, Term Loan	8.000%	12/31/15	B	2,441,141
10,432	Tribune Company, Term Loan B, (7), (8), DD1	3.000%	6/04/14	Ca	6,702,849
22,855	Univision Communications, Inc., Term Loan	2.566%	9/29/14	B2	20,013,898
3,000	UPC Broadband Holding BV, Term Loan N	4.251%	12/31/17	Ba3	2,825,625
5,092	Yell Group PLC, Term Loan	4.066%	7/31/14	N/R	3,080,667
108,741	Total Media				85,778,462
Metals & Mining 0.6% (0.5% of Total Investments)					
3,661	John Maneely Company, Term Loan	3.775%	12/09/13	B	3,483,400
Multiline Retail 1.2% (0.8% of Total Investments)					
6,814	Neiman Marcus Group, Inc., Term Loan	2.473%	4/06/13	BB	6,440,559
Oil, Gas & Consumable Fuels 3.4% (2.4% of Total Investments)					
259	Alon USA Energy, Inc., Edgington Facility	2.566%	8/05/13	BB	203,079
2,069	Alon USA Energy, Inc., Paramount Facility	2.669%	8/05/13	BB	1,624,519
3,000	Big West Oil LLC, New Term Loan	12.000%	7/23/15	B+	3,024,999

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

1,834	Brand Energy & Infrastructure Services, Inc., Term Loan B	2.813%	2/07/14	B1	1,636,917
412	Calumet Lubricants Company LP, Credit Linked Deposit	4.383%	1/03/15	B1	382,330
3,045	Calumet Lubricants Company LP, Term Loan	4.436%	1/03/15	B1	2,823,970
2,932	CCS Income Trust, Term Loan	3.316%	11/14/14	B	2,474,154
3,000	DynCorp International, Inc., Term Loan	6.250%	7/07/16	Ba1	3,016,500
3,346	Venoco, Inc., Term Loan	4.375%	5/07/14	BB	3,032,896
19,897	Total Oil, Gas & Consumable Fuels				18,219,364

Paper & Forest Products 1.2% (0.9% of Total Investments)

5,000	Newark Group, Inc., DIP Term Loan, WI/DD	TBD	TBD	N/R	5,050,000
1,915	Wilton Products, Term Loan	3.760%	8/01/14	B+	1,560,824
6,915	Total Paper & Forest Products				6,610,824

Personal Products 0.7% (0.5% of Total Investments)

3,990	Revlon Consumer Products Corporation, Term Loan	6.000%	3/11/15	Ba3	3,922,669
-------	---	--------	---------	-----	-----------

Pharmaceuticals 2.6% (1.8% of Total Investments)

5,125	Graceway Pharmaceuticals LLC, Second Lien Term Loan, (11), DD1	6.816%	5/03/13	CCC	2,041,457
1,781	Graceway Pharmaceuticals LLC, Term Loan	3.066%	5/03/12	B	1,495,185
1,539	Warner Chilcott Corporation, Add on Term Loan	5.750%	4/30/15	BB+	1,540,705
4,176	Warner Chilcott Corporation, Term Loan A	5.500%	10/30/14	BB+	4,177,668
1,840	Warner Chilcott Corporation, Term Loan B1	5.750%	4/30/15	BB+	1,840,969
3,063	Warner Chilcott Corporation, Term Loan B2	5.750%	4/30/15	BB+	3,065,547
17,524	Total Pharmaceuticals				14,161,531

Professional Services 0.2% (0.1% of Total Investments)

978	Vertrue Inc., Term Loan	3.540%	8/16/14	Ba3	849,953
-----	-------------------------	--------	---------	-----	---------

Real Estate Management & Development 3.4% (2.4% of Total Investments)

7,813	Capital Automotive LP, Tranche C	2.850%	12/14/12	Ba3	7,295,521
6,057		7.750%	7/12/11	CCC	5,788,633

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

	LNR Property Corporation, Term Loan B				
5,820	Realogy Corporation, Delayed Term Loan	3.380%	10/10/13	Caa1	5,114,687
19,690	Total Real Estate Management & Development				18,198,841
	Road & Rail 5.1% (3.6% of Total Investments)				
653	Avis Budget Car Rental LLC, Term Loan	5.750%	4/19/14	Ba2	650,000
511	Hertz Corporation, Letter of Credit	2.087%	12/21/12	Ba1	495,199
2,764	Hertz Corporation, Term Loan	2.093%	12/21/12	Ba1	2,677,617
24,257	Swift Transportation Company, Inc., Term Loan	8.250%	5/12/14	B	23,673,415
28,185	Total Road & Rail				27,496,231

24 Nuveen Investments

Principal Amount (000)	Description (1)	Weighted Average			Ratings (3)	Value
		Coupon	Maturity (2)			
	Semiconductors & Equipment	0.9%	(0.7% of Total Investments)			
\$ 2,322	Freescale Semiconductor, Inc., Term Loan	4.596%	12/01/16	B2	\$ 2,139,109	
2,993	Spansion LLC, Term Loan	5.500%	2/09/15	BB	2,976,604	
5,315	Total Semiconductors & Equipment				5,115,713	
	Software	3.7%	(2.6% of Total Investments)			
10,785	Dealer Computer Services, Inc., New Term Loan	5.250%	4/21/17	BB	10,693,699	
7,000	IPC Systems, Inc., Term Loan, Second Lien	5.783%	6/01/15	CCC	5,775,000	
1,818	IPC Systems, Inc., Term Loan	2.697%	6/02/14	B1	1,626,007	
2,000	Reynolds Group Holdings, Inc., Incremental US Term Loan	5.750%	5/05/16	BB	1,993,750	
21,603	Total Software				20,088,456	
	Specialty Retail	6.8%	(4.8% of Total Investments)			
12,231	Burlington Coat Factory Warehouse Corporation, Term Loan	2.710%	5/28/13	B	11,595,787	
7,490	Michaels Stores, Inc., Term Loan B1, DD1	2.762%	10/31/13	B	7,025,122	
5,107	Michaels Stores, Inc., Term Loan B2	5.012%	7/31/16	B	4,890,465	
1,725	Pilot Travel Centers LLC, Term Loan	3.250%	6/30/16	BBB	1,730,207	
11,985	Toys R Us Delaware, Inc., Term Loan B	4.575%	7/19/12	BB	11,880,205	
38,538	Total Specialty Retail				37,121,786	
	Trading Companies & Distributors	0.3%	(0.2% of Total Investments)			
232	Brenntag Holdings GmbH & Co. KG, Acquisition Facility	4.101%	1/20/14	BBB	232,568	
1,332	Brenntag Holdings GmbH & Co. KG, Facility B2	4.085%	1/20/14	BBB	1,336,546	
1,564	Total Trading Companies & Distributors				1,569,114	
	Wireless Telecommunication Services	3.7%	(2.6% of Total Investments)			

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

10,918	Asurion Corporation, Term Loan	3.356%	7/03/14	N/R	10,477,765
8,000	Clear Channel Communications, Inc., Tranche B, Term Loan, DD1	3.966%	11/13/15	Caa1	6,397,144
3,229	MetroPCS Wireless, Inc., Term Loan	3.500%	11/03/16	N/R	3,189,087
22,147	Total Wireless Telecommunication Services				20,063,996
\$ 713,428	Total Variable Rate Senior Loan Interests (cost \$655,987,699)				643,619,158

Shares	Description (1)				Value
	Common Stocks 3.1% (2.2% of Total Investments)				
	Aerospace & Defense 0.1% (0.1% of Total Investments)				
44,943	Aveos Fleet Performance Inc., (10), (12)			\$	797,738
	Building Products 2.4% (1.7% of Total Investments)				
301,905	Masonite Worldwide Holdings, (10), (12)				12,887,570
	Chemicals 0.2% (0.2% of Total Investments)				
40,027	LyondellBasell Industries NV, (10)				720,486
36,686	LyondellBasell Industries NV, (10)				660,348
	Total Chemicals				1,380,834
	Media 0.4% (0.2% of Total Investments)				
33,622	Citadel Broadcasting Corp Class B Shares, (10), (12)				806,928
7,341	Citadel Broadcasting Corporation, (10), (12)				176,184
49,989	Readers Digest Association Inc., (10), (12)				987,283
	Total Media				1,970,395
	Total Common Stocks (cost \$19,562,675)				17,036,537

Principal Amount (000)	Description (1)	Coupon	Maturity	Ratings (3)	Value
	Convertible Bonds 0.3% (0.2% of Total Investments)				

Airlines 0.2% (0.1% of Total Investments)

\$	1,000	UAL Corporation	4.500%	6/30/21	CCC	\$	1,015,000
----	-------	-----------------	--------	---------	-----	----	-----------

Communications Equipment 0.1% (0.1% of Total Investments)

500	Nortel Networks Corporation, (7), (8), (14)	1.750%	4/15/12	D	392,500
-----	--	--------	---------	---	---------

\$	1,500	Total Convertible Bonds (cost \$1,362,657)				1,407,500
----	--------------	---	--	--	--	------------------

Nuveen Investments 25

JFR Nuveen Floating Rate Income Fund (continued)
Portfolio of Investments July 31, 2010

Principal Amount (000)	Description (1)	Coupon	Maturity	Ratings (3)	Value
	Corporate Bonds 8.3% (5.8% of Total Investments)				
	Automobiles 0.6% (0.5% of Total Investments)				
\$ 10,000	General Motors Corporation, (8)	8.250%	7/15/23	N/R	\$ 3,450,000
	Biotechnology 0.2% (0.1% of Total Investments)				
1,023	Angiotech Pharmaceuticals, Inc., Floating Rate Note, 3.750% plus three-month LIBOR	4.204%	12/01/13	C	781,316
	Construction Materials 0.2% (0.1% of Total Investments)				
1,000	Headwaters Inc., 144A	11.375%	11/01/14	B+	1,020,000
	Diversified Telecommunication Services 0.3% (0.2% of Total Investments)				
2,000	Nortel Networks Limited, (7), (8), (14)	0.000%	7/15/11	N/R	1,580,000
	Energy Equipment & Services 0.9% (0.7% of Total Investments)				
5,000	Williams Companies Inc., Floating Rate Note, 2.000% plus three-month LIBOR, 144A	2.454%	10/01/10	Baa3	4,998,115
	Health Care Providers & Services 0.6% (0.4% of Total Investments)				
2,000	HCA Inc., 144A	8.500%	4/15/19	BB	2,220,000
500	Select Medical Corporation, Floating Rate Note, 5.750% plus six-month LIBOR	6.418%	9/15/15	CCC+	438,125
750	Select Medical Corporation	7.625%	2/01/15	B	721,875
3,250	Total Health Care Providers & Services				3,380,000
	Health Care Technology 0.5% (0.3% of Total Investments)				

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

2,500	Merge Healthcare Inc., 144A	11.750%	5/01/15	B+	2,525,000
Hotels, Restaurants & Leisure 1.6% (1.1% of Total Investments)					
1,875	CKE Restaurant Inc., 144A	11.375%	7/15/18	B	1,917,188
7,900	Mohegan Tribal Gaming Authority	8.000%	4/01/12	CCC+	6,794,000
9,775	Total Hotels, Restaurants & Leisure				8,711,188
Internet Software & Services 0.4% (0.3% of Total Investments)					
2,750	Open Solutions Inc., 144A	9.750%	2/01/15	CCC+	2,138,125
IT Services 0.5% (0.3% of Total Investments)					
1,053	First Data Corporation	10.550%	9/24/15	B	813,249
2,500	First Data Corporation	11.250%	3/31/16	CCC+	1,612,500
3,553	Total IT Services				2,425,749
Media 1.1% (0.8% of Total Investments)					
3,000	Clear Channel Communications, Inc.	5.000%	3/15/12	CCC	2,745,000
1,250	Clear Channel Communications, Inc.	5.500%	9/15/14	CCC	743,750
3,250	Clear Channel Communications, Inc.	10.750%	8/01/16	CCC	2,498,438
7,500	Total Media				5,987,188
Oil, Gas & Consumable Fuels 0.4% (0.3% of Total Investments)					
2,500	Western Refining Inc., Floating Rate Note, 7.500% plus three-month LIBOR, 144A	7.954%	6/15/14	B3	2,287,500
Paper & Forest Products 0.3% (0.2% of Total Investments)					
2,000	Verso Paper Holdings LLC., Floating Rate Note, 3.750% plus three-month LIBOR	4.204%	8/01/14	B	1,732,500
Road & Rail 0.3% (0.2% of Total Investments)					
2,000	Avis Budget Car Rental, Floating Rate Note, 2.500% plus three-month LIBOR	2.954%	5/15/14	B	1,780,000
Wireless Telecommunication Services 0.4% (0.3% of Total Investments)					

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

	2,000	Sprint Nextel Corporation	8.375%	8/15/17	BB	2,100,000
\$	56,851	Total Corporate Bonds (cost \$44,735,167)				44,896,681

Shares	Description (1)	Value
	Investment Companies 2.3% (1.6% of Total Investments)	
353,668	Eaton Vance Floating-Rate Income Trust Fund	\$ 5,527,831
963,820	Eaton Vance Senior Income Trust	6,756,378
	Total Investment Companies (cost \$11,947,776)	12,284,209

26 Nuveen Investments

Shares	Description (1)	Value		
	Warrants 0.5% (0.4% of Total Investments)			
120,965	Citadel Broadcasting Corporation	\$ 2,903,160		
	Total Warrants (cost \$3,686,408)	2,903,160		
Principal Amount (000)	Description (1)	Coupon	Maturity	Value
	Short-Term Investments 8.4% (6.0% of Total Investments)			
\$ 45,774	Repurchase Agreement with Fixed Income Clearing Corporation, dated 7/30/10, repurchase price \$45,774,102, collateralized by \$6,890,000 U.S. Treasury Notes, 4.500%, due 2/28/11, value \$7,186,959 and \$39,260,000 U.S. Treasury Notes, 0.875%, due 3/31/11, value \$39,505,375	0.020%	8/02/10	\$ 45,774,026
	Total Short-Term Investments (cost \$45,774,026)			45,774,026
	Total Investments (cost \$783,056,408)	141.6%		767,921,271
	Borrowings (36.5%) (13), (15)			(197,740,000)
	Other Assets Less Liabilities (5.1%)			(27,724,877)
	Net Assets Applicable to Common Shares 100%			\$ 542,456,394

For Fund portfolio compliance purposes, the Fund's industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by Fund management. This definition may not apply for purposes of this report, which may combine industry sub-classifications into sectors for reporting ease.

- (1) All percentages shown in the Portfolio of Investments are based on net assets applicable to Common shares unless otherwise noted.
- (2) Senior Loans generally are subject to mandatory and/or optional prepayment. Because of these mandatory prepayment conditions and because there may be significant economic incentives for a Borrower to prepay, prepayments of Senior Loans may occur. As a result, the actual remaining maturity of Senior Loans held may be substantially less than the

stated maturities shown.

- (3) Ratings: Using the highest of Standard & Poor's Group (Standard & Poor's), Moody's Investor Service, Inc. (Moody's) or Fitch, Inc. (Fitch) rating. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade.
 - (4) Senior Loans generally pay interest at rates which are periodically adjusted by reference to a base short-term, floating lending rate plus an assigned fixed rate. These floating lending rates are generally (i) the lending rate referenced by the London Inter-Bank Offered Rate (LIBOR), or (ii) the prime rate offered by one or more major United States banks.
Senior Loans may be considered restricted in that the Fund ordinarily is contractually obligated to receive approval from the Agent Bank and/or Borrower prior to the disposition of a Senior Loan.
 - (5) Investment, or portion of investment, represents an unfunded Senior Loan commitment outstanding at July 31, 2010.
 - (6) Negative value represents unrealized depreciation on unfunded Senior Loan commitment outstanding at July 31, 2010.
 - (7) At or subsequent to July 31, 2010, this issue was under the protection of the Federal Bankruptcy Court or has filed for bankruptcy.
 - (8) Non-income producing; denotes that the issuer has defaulted on the payment of principal or interest.
 - (9) The Fund's Adviser concluded this issue is not likely to meet its future interest payment obligations and directed the Fund's custodian to cease accruing additional income and write-off any remaining recorded balances on the Fund's records.
 - (10) Non-income producing; issuer has not declared a dividend within the past twelve months.
 - (11) Subsequent to the reporting period, the Adviser has concluded this issue is not likely to meet its future interest payment obligations and has directed the Fund's custodian to cease accruing additional income and write-off any remaining recorded balances on the Fund's records.
 - (12) For fair value measurement disclosure purposes, Common Stock categorized as Level 2. See Notes to Financial Statements, Footnote 1 General Information and Significant Accounting Policies, Investment Valuation for more information.
 - (13) Borrowings as a percentage of Total Investments is 25.8%.
 - (14) The Fund's Adviser has concluded this issue is not likely to meet its future interest payment obligations and has directed the Fund's custodian to cease accruing additional income on the Fund's records.
 - (15) The Fund may pledge up to 100% of its eligible investments in the portfolio of Investments as collateral for Borrowings.
- N/R Not rated.
- DD1 Investment, or portion of investment, purchased on a delayed delivery basis.
- WI/DD Purchased on a when-issued or delayed delivery basis.
- 144A Investment is exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These investments may only be resold in transactions exempt from registration which are normally those transactions with qualified institutional buyers.
- TBD Senior Loan purchased on a when-issued or delayed-delivery basis. Certain details associated with this purchase are not known prior to the settlement date of the transaction. In addition, Senior Loans typically trade without accrued interest and therefore a weighted average coupon rate is not available prior to settlement. At settlement, if still unknown, the Borrower or counterparty will provide the Fund with the final weighted average coupon rate and maturity date.

See accompanying notes to financial statements.

JRO Nuveen Floating Rate Income Opportunity Fund
Portfolio of Investments

July 31, 2010

Principal Amount (000)	Description (1)	Weighted Average		Ratings (3)	Value
		Coupon	Maturity (2)		
	Variable Rate Senior Loan Interests	120.3%	(83.9% of Total Investments)	(4)	
	Aerospace & Defense	1.3%	(0.9% of Total Investments)		
\$ 574	DAE Aviation Holdings, Inc., Term Loan B1	4.230%	7/31/14	B	\$ 521,330
558	DAE Aviation Holdings, Inc., Term Loan B2	4.230%	7/31/14	B	506,118
112	Hawker Beechcraft, LLC, LC Facility	2.533%	3/26/14	CCC+	90,580
496	Hawker Beechcraft, LLC, Term Loan B	10.500%	3/26/14	CCC+	494,544
1,874	Hawker Beechcraft, LLC, Term Loan	2.374%	3/26/14	CCC+	1,519,032
1,150	Transdigm, Inc., Term Loan B	2.538%	6/23/13	Ba2	1,119,607
4,764	Total Aerospace & Defense				4,251,211
	Airlines	3.3%	(2.3% of Total Investments)		
2,227	Delta Air Lines, Inc., Credit Linked Deposit	2.258%	4/30/12	Ba2	2,127,287
3,339	Delta Air Lines, Inc., Term Loan	3.591%	4/30/14	B	3,033,123
6,249	United Air Lines, Inc., Term Loan B	2.375%	2/01/14	BB	5,560,056
11,815	Total Airlines				10,720,466
	Auto Components	3.5%	(2.5% of Total Investments)		
8,421	Federal-Mogul Corporation, Tranche B, Term Loan	2.286%	12/29/14	Ba3	7,538,408
4,297	Federal-Mogul Corporation, Tranche C, Term Loan	2.279%	12/28/15	Ba3	3,846,882
12,718	Total Auto Components				11,385,290

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

Automobiles 2.5% (1.8% of Total Investments)

8,366	Ford Motor Company, Term Loan	3.350%	12/15/13	Ba1	8,144,748
-------	-------------------------------	--------	----------	-----	-----------

Building Products 2.1% (1.4% of Total Investments)

3,296	Building Materials Corporation of America, Term Loan	3.125%	2/22/14	BBB	3,191,515
3,531	TFS Acquisition, Term Loan	10.000%	8/11/13	B	3,513,265
6,827	Total Building Products				6,704,780

Chemicals 2.6% (1.8% of Total Investments)

800	Celanese US Holdings LLC, Credit Linked Deposit	2.098%	4/02/14	BB+	768,000
517	Hercules Offshore, Inc., Term Loan	6.000%	7/11/13	B2	460,801
1,460	Hexion Specialty Chemicals, Inc., Tranche C, Term Loan B1	4.313%	5/05/15	Ba3	1,373,358
613	Hexion Specialty Chemicals, Inc., Tranche C, Term Loan B2	4.313%	5/05/15	Ba3	576,401
1,469	Ineos US Finance LLC, Tranche B2	7.500%	12/16/13	B	1,448,571
1,469	Ineos US Finance LLC, Tranche C2	8.000%	12/16/14	B	1,448,571
2,150	Styron Corporation, Term Loan	7.500%	6/17/16	B+	2,168,813
8,478	Total Chemicals				8,244,515

Commercial Services & Supplies 1.5% (1.1% of Total Investments)

1,562	Rental Services Corporation, Term Loan	4.040%	11/30/13	B	1,483,082
89	ServiceMaster Company, Delayed Term Loan	2.820%	7/24/14	B+	82,074
893	ServiceMaster Company, Term Loan	2.879%	7/24/14	B+	824,156
1,990	Universal City Development Partners, Ltd., Term Loan	5.500%	11/06/14	Ba2	1,996,004
512	West Corporation, Term Loan B4	4.249%	7/15/16	BB	497,318
5,046	Total Commercial Services & Supplies				4,882,634

Communications Equipment 3.7% (2.6% of Total Investments)

12,382	Avaya, Inc., Term Loan	3.260%	10/24/14	B1	11,017,609
1,006	Telcordia Technologies, Inc., Term Loan	6.750%	4/30/16	B+	1,002,110
13,388	Total Communications Equipment				12,019,719

Containers & Packaging 0.1% (0.1% of Total Investments)

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

455	Amscan Holdings, Inc., Term Loan	2.788%	5/27/13	B1	430,887
Diversified Consumer Services 2.5% (1.7% of Total Investments)					
3,148	Cengage Learning Acquisitions, Inc., Term Loan	3.030%	7/03/14	B+	2,792,547
254	Laureate Education, Inc., Delayed Term Loan	3.743%	8/15/14	B1	231,013
1,694	Laureate Education, Inc., Term Loan B	3.743%	8/15/14	B1	1,543,263
3,500	Quad Graphics, Inc., Term Loan	5.500%	8/23/16	BB+	3,331,563
8,596	Total Diversified Consumer Services				7,898,386

28 Nuveen Investments

Principal Amount (000)	Description (1)	Weighted Average Coupon	Maturity (2)	Ratings (3)	Value
Diversified Financial Services 1.0% (0.7% of Total Investments)					
\$ 550	CIT Group, Inc., Tranche A1, Term Loan	13.000%	1/18/12	BB	\$ 568,385
1,100	CIT Group, Inc., Tranche B1, Term Loan	13.000%	1/18/12	BB	1,135,009
1,736	Fox Acquisition Sub LLC, Term Loan B	7.500%	7/14/15	B	1,670,852
3,386	Total Diversified Financial Services				3,374,246
Diversified Telecommunication Services 3.9% (2.7% of Total Investments)					
2,993	Cincinnati Bell Inc., Tranche B, Term Loan	6.500%	11/18/14	BB	2,944,408
1,901	Intelsat, Tranche B2, Term Loan	3.033%	1/03/14	BB	1,808,663
575	Intelsat, Tranche B2, Term Loan A	3.033%	1/03/14	BB	543,455
574	Intelsat, Tranche B2, Term Loan B	3.033%	1/03/14	BB	543,288
574	Intelsat, Tranche B2, Term Loan C	3.033%	1/03/14	BB	543,288
2,000	Intelsat, Unsecured Term Loan	3.026%	2/01/14	B+	1,800,000
4,533	Level 3 Financing, Inc., Term Loan	2.724%	3/13/14	B+	4,076,224
159	MetroPCS Wireless, Inc., Term Loan	2.625%	11/03/13	Ba1	154,459
13,309	Total Diversified Telecommunication Services				12,413,785
Electric Utilities 0.9% (0.6% of Total Investments)					
918	Calpine Corporation, DIP Term Loan	3.415%	3/29/14	B+	872,928
1,111	Calpine Corporation, Delayed Draw, Term Loan, (5), (6)	0.500%	3/29/14	B+	(140,278)
1,667	TXU Corporation, Term Loan B2	3.975%	10/10/14	B+	1,297,291
950	TXU Corporation, Term Loan B3	3.846%	10/10/14	B+	736,933
4,646	Total Electric Utilities				2,766,874
Electrical Equipment 1.3% (0.9% of Total Investments)					
4,311	Allison Transmission Holdings, Inc., Term Loan	3.100%	8/07/14	B	4,036,217
Food & Staples Retailing 1.8% (1.3% of Total Investments)					

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

500	Roundy's Supermarkets, Inc., Term Loan, Second Lien	10.000%	4/16/16	CCC+	508,125
6,213	U.S. Foodservice, Inc., Term Loan	2.828%	7/03/14	B2	5,408,317
6,713	Total Food & Staples Retailing				5,916,442

Food Products 2.2% (1.5% of Total Investments)

2,000	BLB Management Services, Inc., Term Loan, WI/DD	TBD	TBD	N/R	1,446,666
168	Dole Food Company, Inc., Deposit-Funded Commitment	7.941%	4/12/13	Ba2	168,888
2,600	Michael Foods Group, Inc., Term Loan B	6.250%	6/29/16	BB	2,610,075
2,951	Pinnacle Foods Finance LLC, Tranche C, Term Loan	7.500%	4/02/14	B	2,963,801
7,719	Total Food Products				7,189,430

Health Care Equipment & Supplies 1.8% (1.2% of Total Investments)

195	Bausch & Lomb, Inc., Delayed Term Loan	3.566%	4/24/15	BB	187,166
805	Bausch & Lomb, Inc., Term Loan	3.628%	4/24/15	BB	772,773
239	Fenwal, Inc., Delayed Term Loan	2.788%	2/28/14	B	207,069
759	Fenwal, Inc., Term Loan	2.788%	2/28/14	B	657,379
1,424	Select Medical Corporation, Term Loan, WI/DD	TBD	TBD	Ba2	1,387,760
1,348	Symbion, Inc., Term Loan A	3.566%	8/23/13	B1	1,221,398
1,393	Symbion, Inc., Term Loan B	3.566%	8/25/14	B1	1,262,180
6,163	Total Health Care Equipment & Supplies				5,695,725

Health Care Providers & Services 6.7% (4.7% of Total Investments)

304	Community Health Systems, Inc., Delayed Term Loan	2.788%	7/25/14	BB	288,128
5,918	Community Health Systems, Inc., Term Loan	2.788%	7/25/14	BB	5,615,883
1,118	HCA, Inc., Term Loan	2.783%	11/18/13	BB	1,081,811
291	IASIS Healthcare LLC, Delayed Term Loan	2.316%	3/14/14	Ba2	275,421
79	IASIS Healthcare LLC, Letter of Credit	2.280%	3/14/14	Ba2	74,944
2,185	IASIS Healthcare LLC, PIK Term Loan	4.250%	6/16/14	CCC+	2,056,419
841	IASIS Healthcare LLC, Term Loan	2.316%	3/14/14	Ba2	795,783
7,000	Universal Health Services Term Loan, WI/DD	TBD	TBD	BB+	6,959,165
4,417		5.000%	1/29/16	Ba2	4,380,845

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

Vanguard Health Holding Company
II LLC, Initial Term Loan

22,153	Total Health Care Providers & Services	21,528,399
--------	--	------------

Hotels, Restaurants & Leisure 14.2% (9.9% of Total Investments)

3,000	24 Hour Fitness Worldwide, Inc., Term Loan	6.750%	4/22/16	Ba2	2,799,750
97	CBRL Group, Inc., Term Loan B2	1.850%	4/26/13	BB	95,261
1,507	CCM Merger, Inc., Term Loan B	8.500%	7/13/12	BB	1,488,944
2,205	Cedar Fair LP, Term Loan, WI/DD	TBD	TBD	Ba2	2,214,351
282	Fontainebleau Las Vegas LLC, Delayed Term Loan, (7), (8)	4.000%	6/06/14	N/R	61,028

Nuveen Investments 29

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

JRO Nuveen Floating Rate Income Opportunity Fund (continued)
Portfolio of Investments July 31, 2010

Principal Amount (000)	Description (1)	Weighted	Maturity (2)	Ratings (3)	Value
		Average			
	Hotels, Restaurants & Leisure (continued)	Coupon			
\$ 1,408	Fontainebleau Las Vegas LLC, Term Loan, (7), (8)	4.000%	6/06/14	N/R	\$ 305,141
1,500	Harrah s Operating Company, Inc., Term Loan B1	3.498%	1/28/15	B	1,287,396
3,000	Harrah s Operating Company, Inc., Term Loan B2	3.498%	1/28/15	B	2,583,189
1,994	Harrah s Operating Company, Inc., Term Loan B3	3.498%	1/28/15	B	1,704,513
757	Isle of Capri Casinos, Inc., Delayed Term Loan A, DD1	5.000%	11/25/13	B+	716,983
814	Isle of Capri Casinos, Inc., Delayed Term Loan B	5.000%	11/25/13	B+	771,513
1,995	Isle of Capri Casinos, Inc., Delayed Term Loan, DD1	5.000%	11/25/13	B+	1,890,352
4,721	Orbitz Worldwide, Inc., Term Loan	3.417%	7/25/14	B+	4,439,507
308	OSI Restaurant Partners LLC, Revolver	1.432%	6/14/13	B+	268,053
2,999	OSI Restaurant Partners LLC, Term Loan	2.875%	6/14/14	B+	2,611,342
994	Reynolds Group Holdings, Inc., US Term Loan	6.250%	11/05/15	BB	993,005
3,489	Shingle Springs Tribal Gaming Authority, Term Loan	10.500%	12/17/13	N/R	3,297,379
3,219	SW Acquisitions Co., Inc., Term Loan	5.750%	6/01/16	BB+	3,226,332
1,940	Travelport LLC, Delayed Term Loan	2.816%	8/23/13	Ba3	1,828,989
406	Travelport LLC, Letter of Credit	3.033%	8/23/13	Ba3	384,196
1,865	Travelport LLC, Term Loan	2.816%	8/23/13	Ba3	1,762,688
2,296	Venetian Casino Resort LLC, Delayed Term Loan, DD1	2.070%	5/23/14	B	2,136,295
9,421	Venetian Casino Resort LLC, Term Loan, DD1	2.070%	5/23/14	B	8,767,065
50,217	Total Hotels, Restaurants & Leisure				45,633,272

Household Products 2.0% (1.4% of Total Investments)

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

6,439	Spectrum Brands, Inc., Term Loan	8.000%	6/16/16	B	6,515,282
Insurance 1.8% (1.2% of Total Investments)					
3,288	Conseco, Inc., Term Loan	7.500%	10/10/13	B2	3,222,432
2,500	Fidelity National Information Services, Inc., Term Loan B	5.250%	7/18/16	Ba2	2,517,448
5,788	Total Insurance				5,739,880
Internet Software & Services 2.2% (1.5% of Total Investments)					
762	Open Solutions, Inc., Term Loan B	2.625%	1/23/14	BB	659,842
3,852	Sabre, Inc., Term Loan	2.373%	9/30/14	B1	3,482,150
3,000	SkillSoft PLC Term Loan	6.500%	5/30/17	BB	3,011,250
7,614	Total Internet Software & Services				7,153,242
IT Services 4.7% (3.3% of Total Investments)					
826	Attachmate Corporation, Term Loan	3.566%	4/13/13	BB	771,005
3,148	First Data Corporation, Term Loan B2	3.078%	9/24/14	B+	2,743,979
990	First Data Corporation, Term Loan B3	3.078%	9/24/14	B+	863,414
127	Infor Global Solutions Intermediate Holdings, Ltd., Delayed Term Loan, First Lien	6.030%	7/28/15	B+	118,556
2,292	Infor Global Solutions Intermediate Holdings, Ltd., Delayed Term Loan, Second Lien, DD1	6.566%	3/02/14	CCC+	1,695,833
538	Infor Global Solutions Intermediate Holdings, Ltd., Extended Delayed Term Loan	6.070%	7/28/15	B+	501,297
5,581	Infor Global Solutions Intermediate Holdings, Ltd., Holdco PIK Term Loan, DD1	8.000%	9/02/14	N/R	2,297,316
270	Infor Global Solutions Intermediate Holdings, Ltd., Term Loan, First Lien	4.070%	7/28/12	B+	251,521
3,958	Infor Global Solutions Intermediate Holdings, Ltd., Term Loan, Second Lien, DD1	6.566%	3/02/14	CCC+	2,902,776
1,023	Infor Global Solutions Intermediate Holdings, Ltd., Term Loan	6.070%	7/28/15	B+	949,168
2,066	SunGard Data Systems, Inc., Term Loan B	2.095%	2/28/14	BB	1,960,819
20,819	Total IT Services				15,055,684
Leisure Equipment & Products 2.0% (1.4% of Total Investments)					

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

7,612	Bombardier Recreational Products, Inc., Term Loan	3.193%	6/28/13	Caa1	6,603,718
Media 16.7% (11.6% of Total Investments)					
3,000	Charter Communications Operating Holdings LLC, Holdco Term Loan	3.038%	3/06/14	BB+	2,753,250
6,426	Charter Communications Operating Holdings LLC, Term Loan C, DD1	3.790%	9/06/16	BB+	6,142,342
669	Charter Communications Operating Holdings LLC, Term Loan	2.320%	3/06/14	BB+	635,947
2,421	Citadel Broadcasting Corporation, Term Loan, (9), DD1	11.000%	6/03/15	BB+	2,542,739
811	Cumulus Media, Inc., Term Loan	4.079%	6/11/14	B	733,780
1,232	Gray Television, Inc., Term Loan B	3.850%	12/31/14	B	1,160,324
2,913	HIT Entertainment, Inc., Term Loan B	5.597%	6/01/12	B1	2,733,703
2,000	HIT Entertainment, Inc., Term Loan	5.850%	2/26/13	Caa2	1,325,000
4,000	Interactive Data Corporation, Term Loan, WI/DD	TBD	TBD	Ba3	3,998,332
3,087	Live Nation Entertainment Inc., Term Loan B,	4.500%	11/07/16	B	3,046,911
6,804	Metro-Goldwyn-Mayer Studios, Inc., Term Loan B, (7), (8), (9)	18.250%	4/09/12	N/R	2,983,752
5,857	Metro-Goldwyn-Mayer Studios, Inc., Term Loan, (7), (8)	18.250%	4/09/12	N/R	2,568,316
1,430	Nielsen Finance LLC, Term Loan A	2.345%	8/09/13	Ba3	1,361,232
3,042	Nielsen Finance LLC, Term Loan B	4.095%	5/02/16	Ba3	2,947,921

Principal Amount (000)	Description (1)	Weighted Average	Maturity (2)	Ratings (3)	Value
		Coupon			
	Media (continued)				
\$ 3,667	Philadelphia Newspapers, Term Loan A, (7), (8)	0.000%	6/29/12	N/R	\$ 4,034
2,971	Spanish Broadcasting System, Inc., Term Loan B	2.290%	6/11/12	B	2,679,098
1,803	SuperMedia, Term Loan	8.000%	12/31/15	B	1,525,713
4,557	Tribune Company, Term Loan B, (7), (8), DD1	3.000%	6/04/14	Ca	2,928,161
10,931	Univision Communications, Inc., Term Loan	2.566%	9/29/14	B2	9,571,863
3,402	Yell Group PLC, Term Loan	4.066%	7/31/14	N/R	2,058,039
71,023	Total Media				53,700,457
	Metals & Mining 0.2% (0.2% of Total Investments)				
763	John Maneely Company, Term Loan	3.775%	12/09/13	B	726,144
	Multiline Retail 1.4% (1.0% of Total Investments)				
4,719	Neiman Marcus Group, Inc., Term Loan, DD1	2.473%	4/06/13	BB	4,459,962
	Oil, Gas & Consumable Fuels 4.5% (3.2% of Total Investments)				
223	Alon USA Energy, Inc., Edgington Facility	2.566%	8/05/13	BB	175,091
1,784	Alon USA Energy, Inc., Paramount Facility	2.669%	8/05/13	BB	1,400,616
2,000	Big West Oil LLC, New Term Loan	12.000%	7/23/15	B+	2,016,666
575	Calumet Lubricants Company LP, Credit Linked Deposit	4.383%	1/03/15	B1	533,046
4,245	Calumet Lubricants Company LP, Term Loan	4.436%	1/03/15	B1	3,937,186
2,940	CCS Income Trust, Term Loan	3.316%	11/14/14	B	2,480,371
1,500	DynCorp International, Inc., Term Loan	6.250%	7/07/16	Ba1	1,508,250
2,868	Venoco, Inc., Term Loan	4.375%	5/07/14	BB	2,599,625
16,135	Total Oil, Gas & Consumable Fuels				14,650,851
	Paper & Forest Products 2.2% (1.5% of Total Investments)				

Edgar Filing: Nuveen Floating Rate Income Opportunity Fund - Form N-CSR

4,000	Newark Group, Inc., DIP Term Loan, WI/DD	TBD	TBD	N/R	4,040,000
3,830	Wilton Products, Term Loan	3.760%	8/01/14	B+	3,121,648
7,830	Total Paper & Forest Products				7,161,648

Pharmaceuticals 2.5% (1.7% of Total Investments)

2,625	Graceway Pharmaceuticals LLC, Second Lien Term Loan, (11), DD1	6.816%	5/03/13	CCC	1,045,624
2,182	Graceway Pharmaceuticals LLC, Term Loan	3.066%	5/03/12	B	1,831,711
708	Warner Chilcott Corporation, Add on Term Loan	5.750%	4/30/15	BB+	709,235
1,932	Warner Chilcott Corporation, Term Loan A	5.500%	10/30/14	BB+	1,932,928
910	Warner Chilcott Corporation, Term Loan B1	5.750%	4/30/15	BB+	911,154
1,516	Warner Chilcott Corporation, Term Loan B2	5.750%	4/30/15	BB+	1,517,236
9,873	Total Pharmaceuticals				7,947,888

Real Estate Management & Development 4.0% (2.8% of Total Investments)

5,235	Capital Automotive LP, Tranche C	2.850%	12/14/12	Ba3	4,888,104
3,786	LNR Property Corporation, Term Loan B	7.750%	7/12/11	CCC	3,617,896
4,850	Realogy Corporation, Delayed Term Loan	3.380%	10/10/13	Caa1	4,262,240
13,871	Total Real Estate Management & Development				12,768,240

Road & Rail 5.1% (3.6% of Total Investments)

522	Avis Budget Car Rental LLC, Term Loan	5.750%	4/19/14	Ba2	520,000
290	Hertz Corporation, Letter of Credit	2.087%	12/21/12	Ba1	280,589
1,566	Hertz Corporation, Term Loan	2.093%	12/21/12	Ba1	1,517,190
14,622	Swift Transportation Company, Inc., Term Loan	8.250%	5/12/14	B	14,270,244
17,000	Total Road & Rail				16,588,023

Semiconductors & Equipment 1.0% (0.7% of Total Investments)

1,200	Freescale Semiconductor, Inc., Term Loan	4.596%	12/01/16	B2	1,105,934
1,995	Spansion LLC, Term Loan	5.500%	2/09/15	BB	1,984,403

3,195 Total Semiconductors & Equipment 3,090,337

Software 3.7% (2.6% of Total Investments)

7,294 Dealer Computer Services, Inc., New Term Loan 5.250% 4/21/17 BB 7,232,714

1,000 IPC Systems, Inc., Term Loan, Second Lien 5.783% 6/01/15 CCC 825,000

3,370 IPC Systems, Inc., Term Loan 2.697% 6/02/14 B1 3,014,430

1,000 Reynolds Group Holdings, Inc., Incremental US Term Loan 5.750% 5/05/16 BB 996,875

12,664 Total Software 12,069,019

Specialty Retail 5.9% (4.1% of Total Investments)

7,610 Burlington Coat Factory Warehouse Corporation, Term Loan 2.710% 5/28/13 B 7,214,883

Nuveen Investments 31

JRO Nuveen Floating Rate Income Opportunity Fund (continued)
 Portfolio of Investments July 31, 2010

Principal Amount (000)	Description (1) Specialty Retail (continued)	Weighted Average Coupon	Maturity (2)	Ratings (3)	Value
\$ 5,428	Michaels Stores, Inc., Term Loan B1, DD1	2.762%	10/31/13	B	\$ 5,090,797
1,732	Michaels Stores, Inc., Term Loan B2	5.012%	7/31/16	B	1,658,307
4,985	Toys R Us Delaware, Inc., Term Loan B	4.575%	7/19/12	BB	4,941,455