FRANKLIN TEMPLETON LTD DURATION INCOME TRUST

Form N-O February 26, 2010

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-21357

FRANKLIN TEMPLETON LIMITED DURATION INCOME TRUST

(Exact name of registrant as specified in charter)

ONE FRANKLIN PARKWAY, SAN MATEO, CA 94403-1906

_____ (Address of principal executive offices) (Zip code)

CRAIG S. TYLE, ONE FRANKLIN PARKWAY, SAN MATEO, CA 94403-1906

(Name and address of agent for service)

Registrant's telephone number, including area code: (954) 527-7500

Date of fiscal year end: 03/31

Date of reporting period: 12/31/09

ITEM 1. SCHEDULE OF INVESTMENTS.

Franklin Templeton Limited Duration Income Trust

STATEMENT OF INVESTMENTS, DECEMBER 31, 2009 (UNAUDITED)

COUNTRY SHARES PREFERRED STOCKS (COST \$237,850) 0.1% DIVERSIFIED FINANCIALS 0.1 % (a) GMAC Inc., 7.00%, pfd., 144A United States 670

> PRINCIPAL AMOUNT (b)

CORPORATE BONDS 57.8% AUTOMOBILES & COMPONENTS 1.6%

(a) American Axle & Manufacturing Holdings Inc., senior secured note, 144A, 9.25%, 1/15/17 Ford Motor Credit Co. LLC, senior note,

United States 400,000

(a)	7.50%, 8/01/12 9.875%, 8/10/11 TRW Automotive Inc., senior note, 144A, 7.25%, 3/15/17	United	States States States	2,000,000 2,000,000 1,000,000
(a)	CAPITAL GOODS 2.2% Allison Transmission Inc., senior note, 144A, 11.00%, 11/01/15 Case New Holland Inc., senior note, 7.125%, 3/01/14 Greenbrier Cos. Inc., senior note, 8.375%, 5/15/15 RBS Global & Rexnord Corp., senior note, 9.50%, 8/01/14 RSC Equipment Rental Inc., senior note, 9.50%,12/01/14	United United United	States States States States States	1,000,000 2,000,000 600,000 2,000,000 2,000,000
(a)	COMMERCIAL & PROFESSIONAL SERVICES 1.5% ARAMARK Corp., senior note, FRN, 8.856%, 2/01/15 Casella Waste Systems Inc., senior secured note, 144A, 11.00%, 7/15/14 Clean Harbors Inc., senior secured note, 7.625%, 8/15/16 JohnsonDiversey Holdings Inc., senior note, 144A, PIK, 10.50%, 5/15/20	United United	States States States States	2,500,000 900,000 500,000 1,300,000
(a)	CONSUMER DURABLES & Apparel 1.7% Jarden Corp., senior sub. note, 7.50%, 5/01/17 Jostens IH Corp., senior sub. note, 7.625%, 10/01/12 KB Home, senior note, 6.375%, 8/15/11 Norcraft Cos. LP, senior secured note, 144A, 10.50%, 12/15/15	United United	States States States States	2,500,000 2,500,000 209,000 700,000
(a)	CONSUMER SERVICES 4.8% Harrah's Operating Co. Inc., senior secured note,	IIni+od	States	500 000
(a)	144A, 11.25%, 6/01/17 Harrah's Operating Escrow, senior secured note, 144A, 11.25%, 6/01/17			500,000
	Host Hotels & Resorts LP, senior note, K, 7.125%, 11/01/13		States States	1,500,000
	MGM MIRAGE, senior note, 6.75%,4/01/13 6.625%,7/15/15		States States	3,000,000 500,000
(a)	Norwegian Cruise Line Ltd., senior secured note, 144A, 11.75%, 11/15/16	United	States	2,000,000
(a)	Pinnacle Entertainment Inc., senior note, 144A, 8.625%, 8/01/17	United	States	2,000,000
	Royal Caribbean Cruises Ltd., senior note, 7.25%, 6/15/16	United	States	1,500,000
(-)	Starwood Hotels & Resorts Worldwide Inc., senior note, 6.75%, 5/15/18		States	2,500,000
	Station Casinos Inc., senior note, 7.75%, 8/15/16 Universal City Development, senior note, 144A, 8.875%, 11/15/15 senior sub. note, 144A, 10.875%, 11/15/16	United	States States States	200,000 1,100,000 200,000

DIVERSIFIED FINANCIALS 1.7%

(a) GMAC LLC, senior note, 144A, 7.25%, 3/02/11 6.875%, 8/28/12

United States 1,266,000 United States 1,899,000

Quarterly Statement of Investments See Notes to Statements of Investments

Franklin Templeton Limited Duration Income Trust

	JPMorgan Chase & Co., sub. note, 5.75%,1/02/13	United States	2,000,000
(e)	Lehman Brothers Holdings Inc., senior note, 6.20%, 9/26/14	United States	3,000,000
	ENERGY 9.5%		
(a)	Antero Resources Finance, senior note, 144A,		
	9.375%, 12/01/17	United States	900,000
(a)	Arch Coal Inc. , senior note, 144A, 8.75%, 8/01/16	United States	400,000
	Berry Petroleum Co., senior note, 10.25%, 6/01/14	United States	1,300,000
	Chesapeake Energy Corp., senior note, 7.50%, 6/15/14 Compagnie Generale de Geophysique-Veritas, senior	United States	4,000,000
	note, 7.50%, 5/15/15	France	2,500,000
	Concho Resources Inc., senior note, 8.625%, 10/01/17	United States	700,000
	EI Paso Corp., senior note, 12.00%, 12/12/13	United States	2,000,000
(a)	Expro Finance Luxembourg, senior secured note,		
	144A, 8.50%, 12/15/16	United Kingdom	1,500,000
(a)	General Maritime Corp., senior note, 144A, 12.00%,		
	11/15/17	United States	700,000
(a)	Holly Corp., senior note, 144A, 9.875%, 6/15/17	United States	600,000
	Mariner Energy Inc., senior note, 7.50%, 4/15/13	United States	2,000,000
	MarkWest Energy Partners LP, senior note, B,		
	6.875%, 11/01/14	United States	700,000
(a)	OPTI Canada Inc., senior secured note, 144A,		
	9.00%, 12/15/12	Canada	600,000
	Peabody Energy Corp., senior note, B, 6.875%,		
	3/15/13	United States	2,000,000
(-)	Petrohawk Energy Corp., senior note, 10.50%, 8/01/14	United States	2,000,000
(a)	Petroplus Finance Ltd., senior note, 144A, 6.75%, 5/01/14	Switzerland	2 000 000
		SWILZELIANG	2,000,000
	Plains Exploration & Production Co., senior note, 10.00%, 3/01/16	United States	2 000 000
	Quicksilver Resources Inc., senior note, 9.125%,	United States	2,000,000
	8/15/19	United States	2,000,000
(2)	SandRidge Energy Inc., senior note, 144A, 8.00%,	Ollited States	2,000,000
(α)	6/01/18	United States	2,500,000
	Tesoro Corp., senior note, 6.625%, 11/01/15	United States	2,000,000
	1e3010 corp., Senior note, 0.0230, 11/01/13	onited states	2,000,000
	FOOD & STAPLES RETAILING 1.2%		
	Duane Reade Inc., senior secured note, 11.75%,		
	8/01/15	United States	800,000

	Rite Aid Corp., senior secured note, 9.75%, 6/12/16 SUPERVALU Inc., senior note, 8.00%, 5/01/16	United States United States	1,500,000 1,500,000
	FOOD, BEVERAGE & TOBACCO 1.9%		
	Alliance One International Inc., senior note, 144A, 10.00%, 7/15/16	United States	300,000
	CEDC Finance Corp. International Inc., senior secured note, 144A, 9.125%, 12/01/16	United States	1,000,000
(a)	Cott Beverages Inc., senior note, 144A, 8.375%, 11/15/17	United States	900,000
(a)	Dole Food Co. Inc., senior note, 144A, 13.875%,3/15/14	United States	1,029,000
	JBS USA LLC, senior note, 144A, 11.625%, 5/01/14 Pinnacle Foods Finance LLC, senior note, 144A,	United States	2,000,000
	9.25%, 4/01/15	United States	1,000,000
	HEALTH CARE EQUIPMENT & SERVICES 5.5% Coventry Health Care Inc., senior note, 5.875%,		
	1/15/12 DaVita Inc.,	United States	2,000,000
	senior note, 6.625%, 3/15/13 senior sub. note, 7.25%, 3/15/15	United States United States	900,000 1,000,000
(a)	FMC Finance III SA, senior note, 6.875%, 7/15/17 Fresenius US Finance II, senior note, 144A, 9.00%,	Germany	2,000,000
	7/15/15	Germany	1,000,000
(a)	HCA Inc., senior secured note, 9.125%, 11/15/14 Tenet Healthcare Corp., senior note, 144A,	United States	3,000,000
	9.00%, 5/01/15 10.00%, 5/01/18	United States United States	1,250,000 1,250,000
(d)	United Surgical Partners International Inc.,	United States	1,230,000
	senior sub. note, PIK, 9.25%, 5/01/17	United States	2,000,000
(c, d)	US Oncology Holdings Inc., senior note, PIK, FRN, 6.428%, 3/15/12	United States	2,323,000
	Vanguard Health Holding Co. II LLC, senior sub.	United States	2,323,000
	note, 9.00%, 10/01/14	United States	2,000,000
	MATERIALS 5.6% Ball Corp., senior note, 7.125%, 9/01/16	United States	500,000
(a)	Clearwater Paper Corp., senior note, 144A, 10.625%, 6/15/16	United States	1,800,000

Franklin Templeton Limited Duration Income Trust

(c) Freeport-McMoRan Copper & Gold Inc., senior note,		
FRN, 8.564%, 4/01/15	United States	1,000,000
Huntsman International LLC, senior sub. note,		
7.875%,11/15/14	United States	2,000,000
(a) Ineos Group Holdings PLC, senior secured note,		

(-)	144A, 8.50%, 2/15/16	United Kingdom	1,500,000
(a)	MacDermid Inc., senior sub. note, 144A, 9.50%,	77 11 1 61	0 000 000
	4/15/17	United States	2,000,000
, ,	Nalco Co., senior sub. note, 8.875%, 11/15/13	United States	2,000,000
(a)	NewPage Corp., senior secured note, 144A, 11.375%,	77 11 1 01 1	1 400 000
	12/31/14	United States	1,400,000
	Novelis Inc., senior note, 7.25%, 2/15/15	Canada	400,000
	Owens-Brockway Glass Container Inc., senior note,	II. i. a.d. Obadasa	700 000
	7.375%, 5/15/16	United States	700,000
(-)	Solo Cup Co.,	II. i. a.d. Obadasa	F00 000
(a)	· · · · · · · · · · · · · · · · · · ·	United States	500,000
	senior sub. note, 8.50%, 2/15/14 Solutia Inc., senior note, 8.75%, 11/01/17	United States United States	1,500,000
	Teck Resources Ltd., senior note, 9.75%, 5/15/14	Canada	500,000 2,300,000
	Weyerhaeuser Co., senior note, 7.375%, 10/01/19	United States	1,200,000
	weyerhaedser co., senior note, 7.373%,10701713	onitted States	1,200,000
	Media 6.8%		
(a)	Cablevision Systems Corp., senior note, 144A,		
. ,	8.625%, 9/15/17	United States	1,000,000
(a)	CCH II LLC/CCH II Capital Corp., senior note,		, ,
	144A, 13.50%, 11/30/16	United States	2,933,512
(a)	Clear Channel Worldwide Holdings Inc., senior		
	note, 144A, 9.25%, 12/15/17	United States	1,000,000
(a)	CSC Holdings Inc., senior note, 144A, 8.50%,		
	4/15/14	United States	1,000,000
(e, f)	Dex Media West Finance, senior sub. note,		
	9.875%, 8/15/13	United States	4,000,000
	EchoStar DBS Corp., senior note, 6.375%,10/01/11	United States	2,000,000
	Lamar Media Corp., senior sub. note,		
	7.25%, 1/01/13	United States	1,000,000
	C, 6.625%, 8/15/15	United States	2,000,000
	LIN Television Corp., senior sub. note, 6.50%,		
	5/15/13	United States	2,000,000
	Quebecor Media Inc., senior note, 7.75%, 3/15/16	Canada	2,500,000
(f)	Radio One Inc., senior sub. note, B, 8.875%,		
	7/01/11	United States	2,000,000
(a)	Sinclair Television Group Inc., senior secured		
	note, 144A, 9.25%, 11/01/17	United States	1,600,000
(a)	UPC Germany GmbH, senior note, 144A, 9.625%,		
	12/01/19	Germany	400,000
	UPC Holding BV, senior note, 144A, 9.875%, 4/15/18	Netherlands	400,000
(a)	WMG Acquisition Corp., senior secured note, 144A,		
	9.50%,		
	6/15/16	United States	2,000,000
	Pharmaceuticals, Biotechnology & Life Sciences 0.3%		
(a)	Talecris Biotherapeutics Holdings Corp., senior		
	note, 144A, 7.75%, 11/15/16	United States	1,100,000
	Real Estate 2.0%		
	Duke Realty LP, senior note, 7.375%, 2/15/15	United States	1,600,000
(a)	FelCor Lodging Trust Inc., senior secured note,		
	144A, 10.00%, 10/01/14	United States	2,000,000
	Forest City Enterprises Inc., senior note, 7.625%,		
	6/01/15	United States	1,200,000
	Simon Property Group LP, senior note, 6.75%, 5/15/14	United States	2,000,000

Retailing 0.6% Michaels Stores Inc., senior note, 10.00%, 11/01/14	United States	2,000,000
Semiconductors & Semiconductor Equipment 0.6% (a) Advanced Micro Devices Inc., senior note, 144A,		
8.125%, 12/15/17	United States	400,000
Freescale Semiconductor Inc., senior note, 8.875%, 12/15/14	United States	2,000,000
Software & Services 0.9% SunGard Data Systems Inc., senior note, 9.125%, 8/15/13	United States	3,000,000

Franklin Templeton Limited Duration Income Trust

	NOLOGY HARDWARE & EQUIPMENT 1.0%		1 000 000
	l Circuit Inc., senior note, 7.75%, 7/15/16 ina-SCI Corp.,	United States	1,000,000
	enior note, 144A, FRN, 3.004%, 6/15/14	United States	1,000,000
S	enior sub. note, 6.75%, 3/01/13	United States	1,000,000
(a) ViaS	at Inc., senior note, 144A, 8.875%, 9/15/16	United States	400,000
TELE	COMMUNICATION SERVICES 4.6%		
(a) CC H	oldings GS V LLC, senior secured note, 144A,		
7	.75%, 5/01/17	United States	400,000
	n Castle International Corp., senior note, 9.00%,		
	/15/15	United States	1,500,000
_	cel Group Ltd., senior note, 144A, 8.875%, 1/15/15	Jamaica	2,000,000
	lsat Subsidiary Holding Co. Ltd., senior note,		
	.50%, 1/15/13	Bermuda	2,500,000
	A, 8.875%, 1/15/15	Bermuda	500,000
	oPCS Wireless Inc., senior note, 9.25%,11/01/14	United States	2,000,000
	icom International Cellular SA, senior note, 0.00%, 12/01/13	Luxembourg	1,500,000
	t Communications International Inc., senior note,	Luxelibourg	1,300,000
	, 7.50%, 2/15/14	United States	2,000,000
	t Corp., senior note, 8.375%, 5/01/16	United States	400,000
	Acquisition Finance SA, senior note, 144A,	Onited beates	100,000
	0.75%, 12/01/15	Italy	2,500,000
	Acquisition Holding, senior note, 144A, PIK,		_,,
	2.25%, 7/15/17	Italy	400,000
TRAN	SPORTATION 0.5%		
	SPORTATION 0.5% Group PLC, senior secured note, 144A,		
(a) Ceva		United Kingdom	800,000
(a) Ceva 1	Group PLC, senior secured note, 144A,	United Kingdom United Kingdom	800,000 500,000

	9.50%, 9/15/14	United States	600,000
	UTILITIES 3.3% Ameren Corp., senior note, 8.875%, 5/15/14 Dynegy Holdings Inc., senior note, 7.50%, 6/01/15 Mirant North America LLC, senior note, 7.375%, 12/31/13 NRG Energy Inc., senior note, 7.25%, 2/01/14 Texas Competitive Electric Holdings Co. LLC, senior note, A, 10.25%,11/01/15	United States United States United States United States United States	.,,
	TOTAL CORPORATE BONDS (COST \$196,852,802)		
(c)	MORTGAGE-BACKED SECURITIES 27.1 % FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) ADJUSTABLE RATE 0.3% FHLMC, 4.202%, 5/01/34	United States	867,491
	FEDERAL HOME LOAN MORTGAGE CORP. (FHLMC) FIXED RATE		
(g) (g) (g) (g)	11.1% FHLMC Gold 15 Year, 4.50%,1/01/25 FHLMC Gold 15 Year, 5.00%,1/01/25 FHLMC Gold 15 Year, 5.50%, 7/01/19 FHLMC Gold 15 Year, 6.00%,1/01/25 FHLMC Gold 30 Year, 5.00%, 1/01/40 FHLMC Gold 30 Year, 5.50%, 1/01/40 FHLMC Gold 30 Year, 6.00%, 7/01/28 - 11/01/33 FHLMC Gold 30 Year, 6.00%, 1/01/40 FHLMC Gold 30 Year, 6.50%, 1/01/40 FHLMC Gold 30 Year, 7.00%, 9/01/27 FHLMC Gold 30 Year, 8.50%, 1/01/31 FHLMC Gold 30 Year, 8.50%, 7/01/31	United States	2,160,000 4,590,000 166,637 870,000 5,025,000 7,500,000 2,620,517 9,660,000 2,211,000 632,895 126,040 1,413,926
(c)	FEDERAL NATIONAL MORTGAGE ASSOCIATION (FNMA) ADJUSTABLE RATE 0.4% FNMA, 2.315%, 7/01/34 FNMA, 5.942%, 6/01/32	United States United States	1,414,435 49,835

Franklin Templeton Limited Duration Income Trust

	FEDERAL	NATION	NAL MOR	TGAGE ASSOCIATION	(FNMA)	FIXED			
	RATE	12.9%							
(g)	FNMA 15	Year,	5.00%,	1/01/25			United	States	1,170,000
	FNMA 15	Year,	5.50%,	7/01/20 - 9/01/22	2		United	States	2,674,934
(g)	FNMA 15	Year,	6.00%,	1/01/25			United	States	1,650,000
	FNMA 15	Year,	6.50%,	7/01/20			United	States	125,167
(g)	FNMA 30	Year,	4.50%,	1/01/40			United	States	1,540,000

(g)	FNMA 30 Year, 5.00%, 1/01/40 FNMA 30 Year, 5.50%, 1/01/40 FNMA 30 Year, 6.00%, 4/01/33 FNMA 30 Year, 6.00%, 1/01/40 FNMA 30 Year, 6.50%, 8/01/32 - 1/01/40 FNMA 30 Year, 7.00%, 9/01/18 FNMA 30 Year, 8.00%, 10/01/29 FNMA 30 Year, 8.50%, 8/01/26	United States	17,305,000 4,798,000 735,801 9,860,000 2,618,875 213,224 190,782 302,209
(g)	GOVERNMENT NATIONAL MORTGAGE ASSOCIATION (GNMA) FIXED RATE 2.4% GNMA I SF 30 Year, 5.50%, 1/01/40 GNMA I SF 30 Year, 6.50%, 6/15/31 - 12/15/33 GNMA II SF 30 Year, 7.00%, 1/20/24 -1/20/29 GNMA II SF 30 Year, 8.00%, 1/20/28 - 2/20/32	United States United States United States United States	5,910,000 1,482,104 175,255 341,665
	TOTAL MORTGAGE-BACKED SECURITIES (COST \$95,111,602)		
	ASSET-BACKED SECURITIES AND COMMERCIAL MORTGAGE- BACKED SECURITIES 10.3% BANKS 7.2%		
(a, c)	Babson CLO Ltd., 2005-2A, A1, 144A, FRN, 0.534%, 7/20/19	Cayman Islands	876 , 578
	Banc of America Commercial Mortgage Inc., 2005-3, A2, 4.501 %, 7/10/43	United States	4,281,428
(c)	Citigroup Commercial Mortgage Trust, 2007-C6, AM, FRN, 5.70%, 6/10/17	United States	320,000
(-)	2008-C7, M, 6.095%, 12/10/49	United States	700,000
(0)	Citigroup/Deutsche Bank Commercial Mortgage Trust, 2005-CD1,		
	A3, FRN, 5.400%, 7/15/44	United States	
	A4, FRN, 5.224%, 7/15/44 Greenwich Capital Commercial Funding Corp.,	United States	400,000
	2004-GG1, A7, 5.317%, 6/10/36	United States	1,605,000
	2005-GG5, A5, 5.224%, 4/10/37	United States	500,000
	GS Mortgage Securities Corp. II, 2003-C 1, A3,		
	4.608%, 1/10/40	United States	400,000
(c)	LB-UBS Commercial Mortgage Trust, 2002-C2, M, FRN, 5.594%, 6/15/31	United States	2,000,000
(0)	2005-C1, A2, 4.31 %, 2/15/30	United States	852,154
	2005-C5, M, 4.954%, 9/15/30	United States	6,000,000
	2006-C1, M, 5.156%, 2/15/31	United States	2,800,000
(c)	Merrili Lynch Mortgage Investors Trust, 2003-0PT1,	IInited Ctate	107 000
(0)	B2, FRN, 3.87%, 7/25/34 Morgan Stanley ABS Capital I Inc. Trust,	United States	127,009
(0)	2003-HE3, B1, FRN, 4.42%,10/25/33	United States	693,999
	2003-NC10, B1, FRN, 5.20%, 10/25/33	United States	523 , 157
(a, c)	Schilier Park CLO Ltd., 2007-1A, A2, 144A, FRN,		1 500 000
	0.522%, 4/25/21	United States	1,700,000
	DIVERSIFIED FINANCIALS 3.1 %		
(c)	Advanta Business Card Master Trust, 2007-A4, A4,		
	FRN, 0.263%, 4/22/13	United States	658,811
(c)	Argent Securities Inc., 2003-W5, M4, FRN, 4.85%,10/25/33	United States	1,065,052
(c)	Chase Funding Mortgage Loan Asset-Backed Certificates,		

2004-2, 2A2, FRN, 5.60%, 2/25/35	United States	1,259,941
(c) GSAMP Trust, 2003-AHL, B1, FRN, 5.12%, 10/25/33	United States	1,243,595
JPMorgan Chase Commercial Mortgage Securities Corp.,		
2005-LDP2, AM, 4.78%, 7/15/42	United States	200,000
(c) 2005-LDP5, A4, FRN, 5.179%,12/15/44	United States	1,000,000

Franklin Templeton Limited Duration Income Trust

(c)	MBNA Credit Card Master Note Trust, 2005-A11, A11,		
	FRN, 0.313%, 5/15/13	United States	4,000,000
(c)	MBNA Master Credit Card Trust II, 1997-B, A, FRN,		
	0.393%, 8/15/14	United States	3,000,000
(c)	Morgan Stanley Dean Witter Capital I, 2003-NC3,	77 1	611 170
(a b)	B1, FRN, 4.45%, 3/25/33	United States	611,179
(C, II)	NewCentury Home Equity Loan Trust, 2003-2, M3, FRN, 5.794%, 1/25/33	United States	658,853
(c)	Option One Mortgage Loan Trust, 2003-6, M5, FRN,	Officed States	030,033
(0)	5.233%, 11/25/33	United States	835,680
(c)	Specialty Underwriting & Residential Finance,		,
(-)	2003-BC4, B2, FRN, 3.80%, 11/25/34	United States	282,157
(c)	Structured Asset Investment Loan Trust,		·
	2003-BC2, M3, FRN, 8.57%, 4/25/33	United States	13 , 987
	2003-BC13, M4, FRN, 3.868%, 11/25/33	United States	136,390
	MOMENT ASSETS DESCRIPTION AND SOLUTIONAL MODERNIA		/000m 400 700 F0F)
	TOTAL ASSET-BACKED SECURITIES AND COMMERCIAL MORTGAGE-	-BACKED SECURITIES	(COST \$39, 722, 535)
(c)	SENIOR FLOATING RATE INTERESTS 48.5%		
(0)	Automobiles & Components 1.0%		
	Federal-Mogul Corp., Term Loan B, 2.168%, 12/27/14	United States	2,095,091
	United Components Inc., Term Loan D, 2.25%, 6/29/12	United States	•
	, , , , , , , , , , , , , , , , , , , ,		, ,
	CAPITAL Goods 4.8%		
	Ashtead Group PLC, Term Loan, 2.063%, 8/31/11	United Kingdom	· ·
	Baldor Electric Co., Term Loan B, 5.25%,1/31/14	United States	•
	BE Aerospace Inc., Term Loan B, 5.75%, 7/28/14	United States	1,201,559
	Goodman Global Holdings Co. Inc., Term Loan B,	IInited Ctetee	2 004 500
	6.25%, 2/13/14 Manitowoc Co. Inc., Term Loan B, 7.50%, 11/06/14	United States United States	•
(~)	Oshkosh Truck Corp., Term Loan B, 6.26% - 6.29%,	united States	1,391,300
(9)	12/06/13	United States	1,945,193
	RBS Global Inc. (Rexnord),	oniced scaces	1, 243, 133
	Incremental Tranche B-2, 2.50%, 7/22/13	United States	992 , 327
	Tranche B-1 Term Loan B, 2.75% - 2.813%, 7/22/13	United States	•
	Sensus Metering Systems Inc., Term Loan B-3, 7.00%,		, , , , , , , , ,
	6/17/13	United States	1,061,555
	Spirit Aerosystems Inc. (Onex Wind Finance LP),		
	Term B-1 Loan, 2.034%, 12/31/11	United States	1,244,160
	TriMas Co. LLC,		
	Term Loan B, 6.00%, 12/15/15	United States	•
	Tranche B-1 L/C, 6.00%, 8/02/11	United States	366,149
	URS Corp., Term Loan B, 2.481 % - 2.54%, 5/15/13	United States	892 , 742

COMMERCIAL & PROFESSIONAL SERVICES 2.3% ARAMARK Corp.,		
Synthetic L/C, 2.113%,1/26/14	United States	271,357
Term Loan B, 2.126%, 1/26/14	United States	4,126,169
JohnsonDiversey Inc., Tranche B Dollar Term Loan,		
5.50%, 11/24/15	United States	416,860
Language Line LLC, Term Loan B, 5.50%,11/04/15	United States	500,000
Nielsen Finance LLC (VNU Inc.), Class A Term Loan,		
2.235%, 8/09/13	United States	2,666,951
West Corp.,		
Term Loan B-2, 2.606% - 2.609%, 10/24/13	United States	•
Term Loan B-4, 4.106% - 4.109%, 7/15/16	United States	261,418
CONSUMER DURABLES & APPAREL 1.0%		
Jarden Corp.,	IInited Ctates	1 075 040
Term Loan B2, 2.001%, 1/24/12	United States	
Term Loan B4, 3.501%, 1/26/15	United States	1,224,990

Franklin Templeton Limited Duration Income Trust

(g)

Jostens IH Corp. (Visant Holding Corp.), Term Loan C, 2.235%, 10/04/11	United States	1,350,000
CONSUMER SERVICES 5.0%		
Affinion Group Inc., Term Loan B, 2.731%, 10/17/12	United States	2,970,687
Education Management LLC, Term Loan C, 2.063%,		
6/01/13	United States	2,414,666
Harrah's Operating Co. Inc., Term Loan B-4, 9.50%,		0 000 000
10/31/16	United States	2,000,000
Laureate Education Inc., Closing Date Term Loan, 3.532%, 8/18/14	United States	1,989,445
Delayed Draw Term Loan, 3.532%, 8/18/14	United States United States	292,676
Term Loan B, 7.00%, 8/18/14	United States	•
Penn National Gaming Inc., Term Loan B, 1.98% -	onrood sodoos	1,03.,200
2.03%, 10/03/12	United States	2,574,499
Universal City Development Partners Ltd., Term		
Loan, 6.50%, 11/06/14	United States	1,000,000
VML U.S. Finance LLC (Venetian Macau),		
Delayed Draw, 4.76%, 5/25/12	Macau	666 , 374
New Project Term Loans, 4.76%, 5/25/13	Macau	2,484,442
Term Loan B, 4.76%, 5/25/13	Macau	889 , 935
ENERGY 0.8%		
Dresser Inc., Term Loan B, 2.521%, 5/04/14	United States	1,552,923
Targa Resources Inc., 6.25%, 7/05/16	United States	

Food & STAPLES RETAILING 0.9% Rite Aid Corp., Tranche 3 Term Loan, 6.00%, 6/04/14	United States	1,989,567
Wm. Wrigley Jr. Co.,	Onicea States	1,000,007
Term Loan B1, 3.063%, 12/17/12	United States	514,460
Term Loan B2, 3.313%, 10/06/14	United States	720,245
FOOD, BEVERAGE & TOBACCO 0.5%		
Dean Foods Co., Term Loan B, 1.615% - 1.635%,		
4/02/14	United States	1,734,997
HEALTH CARE EQUIPMENT & SERVICES 6.3% Bausch and Lomb Inc.,		
Delayed Draw Term Loan, 3.501%, 4/28/15	United States	323,150
Parent Term Loan, 3.501%, 4/28/15	United States	1,330,702
Community Health Systems Inc.,		
Delayed Draw Term Loan, 2.506%, 7/25/14	United States	122,735
Term Loan, 2.506%, 7/25/14	United States	2,400,503
DaVita Inc., Term Loan B-1, 1.74% -1.79%, 10/05/12	United States	3,717,434
DJO Finance LLC, Term Loan B, 3.231%, 5/20/14 Fresenius Medical Care Holdings Inc., Term Loan B,	United States	1,352,464
1.626% - 1.659%, 3/31/13 Fresenius SE,	Germany	1,481,378
Term Loan B1, 6.75%, 9/10/14	Germany	479,622
	_	•
Term Loan B2. 6.75%. 9/10/14	(÷ermanv	Z::10 • 3 / 0
Term Loan B2, 6.75%, 9/10/14 HCA Inc., Term Loan B-1, 2.501%, 11/18/13	Germany United States	258,378 4,074,731
Term Loan B2, 6.75%, 9/10/14 HCA Inc., Term Loan B-1, 2.501%, 11/18/13 Iasis Healthcare LLC,	Germany United States	4,074,731
HCA Inc., Term Loan B-1, 2.501%, 11/18/13	_	•
HCA Inc., Term Loan B-1, 2.501%, 11/18/13 Iasis Healthcare LLC,	United States	4,074,731
HCA Inc., Term Loan B-1, 2.501%, 11/18/13 Iasis Healthcare LLC, Delayed Draw Term Loan, 2.231%, 3/14/14	United States United States	4,074,731 472,974
HCA Inc., Term Loan B-1, 2.501%, 11/18/13 Iasis Healthcare LLC, Delayed Draw Term Loan, 2.231%, 3/14/14 Initial Term Loan, 2.231%, 3/14/14	United States United States United States	4,074,731 472,974 1,366,670
HCA Inc., Term Loan B-1, 2.501%, 11/18/13 Iasis Healthcare LLC, Delayed Draw Term Loan, 2.231%, 3/14/14 Initial Term Loan, 2.231%, 3/14/14 Synthetic L/C, 2.293%, 3/14/14	United States United States United States	4,074,731 472,974 1,366,670
HCA Inc., Term Loan B-1, 2.501%, 11/18/13 Iasis Healthcare LLC, Delayed Draw Term Loan, 2.231%, 3/14/14 Initial Term Loan, 2.231%, 3/14/14 Synthetic L/C, 2.293%, 3/14/14 LifePoint Hospitals Inc., Term Loan B, 1.887%,	United States United States United States United States United States	4,074,731 472,974 1,366,670 128,047
HCA Inc., Term Loan B-1, 2.501%, 11/18/13 Iasis Healthcare LLC, Delayed Draw Term Loan, 2.231%, 3/14/14 Initial Term Loan, 2.231%, 3/14/14 Synthetic L/C, 2.293%, 3/14/14 LifePoint Hospitals Inc., Term Loan B, 1.887%, 4/15/12 Psychiatric Solutions Inc., Term Loan, 2.006% - 2.034%, 7/01/12	United States United States United States United States United States	4,074,731 472,974 1,366,670 128,047
HCA Inc., Term Loan B-1, 2.501%, 11/18/13 Iasis Healthcare LLC, Delayed Draw Term Loan, 2.231%, 3/14/14 Initial Term Loan, 2.231%, 3/14/14 Synthetic L/C, 2.293%, 3/14/14 LifePoint Hospitals Inc., Term Loan B, 1.887%, 4/15/12 Psychiatric Solutions Inc., Term Loan, 2.006% - 2.034%, 7/01/12 Team Finance LLC, Term Loan B, 2.251% - 2.267%,	United States	4,074,731 472,974 1,366,670 128,047 1,980,324 915,722
HCA Inc., Term Loan B-1, 2.501%, 11/18/13 Iasis Healthcare LLC, Delayed Draw Term Loan, 2.231%, 3/14/14 Initial Term Loan, 2.231%, 3/14/14 Synthetic L/C, 2.293%, 3/14/14 LifePoint Hospitals Inc., Term Loan B, 1.887%, 4/15/12 Psychiatric Solutions Inc., Term Loan, 2.006% - 2.034%, 7/01/12 Team Finance LLC, Term Loan B, 2.251% - 2.267%, 11/23/12	United States United States United States United States United States United States	4,074,731 472,974 1,366,670 128,047 1,980,324
HCA Inc., Term Loan B-1, 2.501%, 11/18/13 Iasis Healthcare LLC, Delayed Draw Term Loan, 2.231%, 3/14/14 Initial Term Loan, 2.231%, 3/14/14 Synthetic L/C, 2.293%, 3/14/14 LifePoint Hospitals Inc., Term Loan B, 1.887%, 4/15/12 Psychiatric Solutions Inc., Term Loan, 2.006% - 2.034%, 7/01/12 Team Finance LLC, Term Loan B, 2.251% - 2.267%, 11/23/12 Vanguard Health Holding Co. II LLC, Replacement	United States	4,074,731 472,974 1,366,670 128,047 1,980,324 915,722 987,133
HCA Inc., Term Loan B-1, 2.501%, 11/18/13 Iasis Healthcare LLC, Delayed Draw Term Loan, 2.231%, 3/14/14 Initial Term Loan, 2.231%, 3/14/14 Synthetic L/C, 2.293%, 3/14/14 LifePoint Hospitals Inc., Term Loan B, 1.887%, 4/15/12 Psychiatric Solutions Inc., Term Loan, 2.006% - 2.034%, 7/01/12 Team Finance LLC, Term Loan B, 2.251% - 2.267%, 11/23/12	United States	4,074,731 472,974 1,366,670 128,047 1,980,324 915,722 987,133
HCA Inc., Term Loan B-1, 2.501%, 11/18/13 Iasis Healthcare LLC, Delayed Draw Term Loan, 2.231%, 3/14/14 Initial Term Loan, 2.231%, 3/14/14 Synthetic L/C, 2.293%, 3/14/14 LifePoint Hospitals Inc., Term Loan B, 1.887%, 4/15/12 Psychiatric Solutions Inc., Term Loan, 2.006% - 2.034%, 7/01/12 Team Finance LLC, Term Loan B, 2.251% - 2.267%, 11/23/12 Vanguard Health Holding Co. II LLC, Replacement	United States	4,074,731 472,974 1,366,670 128,047 1,980,324 915,722 987,133
HCA Inc., Term Loan B-1, 2.501%, 11/18/13 Iasis Healthcare LLC, Delayed Draw Term Loan, 2.231%, 3/14/14 Initial Term Loan, 2.231%, 3/14/14 Synthetic L/C, 2.293%, 3/14/14 LifePoint Hospitals Inc., Term Loan B, 1.887%, 4/15/12 Psychiatric Solutions Inc., Term Loan, 2.006% - 2.034%, 7/01/12 Team Finance LLC, Term Loan B, 2.251% - 2.267%, 11/23/12 Vanguard Health Holding Co. II LLC, Replacement	United States	4,074,731 472,974 1,366,670 128,047 1,980,324 915,722 987,133

Franklin Templeton Limited Duration Income Trust

MATERIALS 7.2%		
Anchor Glass Container Corp., Term Loan, 6.75%,		
6/20/14	United States	1,389,363
Celanese U.S. Holdings LLC, Dollar Term Loan,		
2.037%, 4/02/14	United States	2,939,623

Domtar Corp., Term Loan, 1.608%, 3/07/14 Georgia-Pacific LLC,	United States	547,155
Additional Term Loan, 2.231 % - 2.251%, 12/20/12	United States	766,980
Term Loan B, 2.251% - 2.256%, 12/20/12	United States	734,502
Term Loan C, 3.481% - 3.506%, 12/23/14	United States	930,573
Graham Packaging Co. LP, Term Loan C, 6.75%, 4/05/14	United States	1,992,475
Hexion Specialty Chemicals BV, Term Loan C-2,		
2.563%, 5/03/13	Netherlands	690 , 753
Hexion Specialty Chemicals Inc., Term Loan C-1,	II-i+ C+-+	2 100 002
2.563%, 5/03/13	United States	3,188,082
Huntsman International LLC, Term Loan B, 1.981%, 4/21/14	United States	2,283,616
Nalco Co.,		
Term Loan, 6.50%, 5/13/16	United States	995 , 000
Tranche C Term Loan, 1.985%, 5/13/16	United States	800,000
Oxbow Carbon LLC,		
Delayed Draw Term Loan, 2.283%, 5/08/14	United States	271,706
Term Loan B, 2.234% - 3.75%, 5/08/14	United States	2,839,443
Reynolds Consumer Products Holdings Inc., Term		
Loan, 6.25%, 11/05/15	United States	1,000,000
Rockwood Specialties Group Inc., Term Loan H,		, ,
6.00%, 5/15/14	United States	1,797,500
Univar Inc., Opco Tranche B Term Loan,	0112000 000000	1,777,000
3.231%, 10/10/14	United States	3,206,817
J.2J10, 10/10/14	onitted states	3,200,017
MEDIA 8.4%		
CSC Holdings Inc. (Cablevision), Incremental Term	TT-'	770 000
Loan B-2, 2.004% - 2.046%, 3/29/16	United States	•
Dex Media West LLC, Term Loan B, 7.00%, 10/24/14	United States	3,891,620
DIRECTV Holdings LLC,		
Term Loan B, 1.731 %, 4/13/13	United States	994,792
Term Loan C, 5.25%, 4/13/13	United States	997,468
Discovery Communications Inc.,		
Term Loan B, 2.251 %, 5/14/14	United States	497,449
Term Loan C, 5.25%, 5/14/14	United States	893 , 250
Entravision Communications Corp., Term Loan B,		
5.54%, 3/29/13	United States	2,249,383
Gray Television Inc., Term Loan B, 3.74% -		
3.79%,12/31/14	United States	1,546,898
Insight Midwest Holdings, Term Loan B, 2.29%,		
4/02/14	United States	2,160,000
MCC Iowa,		
Term Loan E, 6.50%, 1/03/16	United States	886,500
Tranche D-1 Term Loan, 1.97%, 1/31/15	United States	492,177
Tranche D-2 Term Loan, 1.97%, 1/31/15	United States	57,230
Mission Broadcasting Inc., Term Loan B,		
5.00%,10/01/12	United States	965,536
Newsday LLC, Floating Rate Term Loan, 6.534%,		•
8/01/13	United States	2,400,000
Nexstar Broadcasting Inc., Term Loan B,		,,
5.00%,10/01/12	United States	912,800
Regal Cinemas Corp., Term Loan, 4.001 %, 10/27/13	United States	3,076,148
Univision Communications Inc., Initial Term Loan,	22.2200 200000	-, -, -, -10
2.501 %, 9/29/14	United States	3,000,000
UPC Financing Partnership,	JIIICCA DUALES	3,000,000
Term Loan N, 1.985%, 12/31/14	Netherlands	2,897,847
Term Loan T, 3.735%, 12/31/16	Netherlands	2,272,153
101m H0dii 1, 3.7330, 12/31/10	Mecherrands	4,414,133

PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES 0.6%		
Life Technologies Corp., Term Loan B, 5.25%,11/21/15	United States	514,000
Warner Chilcott Co. LLC,		
Term Loan A, 5.50%, 10/30/14	United States	576 , 271
Term Loan B2, 5.75%, 4/30/15	United States	633 , 898
Warner Chilcott Corp.,		
(g) Additional Term Loan, 5.75%, 4/30/15	United States	201,695
Term Loan B1, 5.75%, 4/30/15	United States	288,136
REAL ESTATE 0.2%		
CB Richard Ellis Services Inc., Term Loan B, 6.00%		
- 6.25% , 12/20/13	United States	801,674

Franklin Templeton Limited Duration Income Trust

RETAILING 0.9% Dollar General Corp., Tranche B-1 Term Loan, 2.981% - 3.031 %, 7/07/14 (g) Pilot Travel Centers LLC, Term Loan B, 5.50%, 12/15/15	United States United States	1,992,494
SOFTWARE & SERVICES 3.2%		
Affiliated Computer Services Inc.,		
Additional Term Loan, 2.231% - 2.234%, 3/20/13	United States	1,739,250
Term Loan B, 2.231%, 3/20/13	United States	480,000
Emdeon Business Services LLC, First Lien Term Loan,		
2.26%, 11/16/13	United States	2,019,094
Fidelity National Information Services Inc., Tranche C		
Term Loan, 4.481%,1/18/12	United States	240,423
First Data Corp., Term Loan B-2, 2.999% - 3.001%,	77 11 1 01 1	0 440 057
9/24/14	United States	2,440,057
Metavante Corp., Term Loan B, 3.531%, 11/01/14 Rovi Corp., Term Loan B, 6.00%, 5/02/13	United States United States	877,215 471,018
SunGard Data Systems Inc.,	United States	4/1,018
Tranche A U.S. Term Loan, 1.985%, 2/28/14	United States	119,241
Tranche B U.S. Term Loan, 3.869% - 3.90%, 2/28/16	United States	3,353,053
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
TECHNOLOGY HARDWARE & EQUIPMENT 1.3%		
CommScope Inc., Term Loan B, 2.731% - 2.751%,		
12/26/14	United States	982 , 849
Flextronics International USA Inc.,		
Term Loan A, 2.484% - 2.54%, 10/01/14	United States	1,822,339
Term Loan A-1, 2.534%,10/01/14	United States	523,661
Itron Inc., Dollar Term Loan, 3.99%, 4/18/14	United States	1,299,076

	<pre>Intelsat Corp. (Panamsat), Tranche B-2-A, 2.735%, 1/03/14 Tranche B-2-B, 2.735%, 1/03/14 Tranche B-2-C, 2.735%, 1/03/14 Tranche B-2-C, 2.735%, 1/03/14 NTELOS Inc., Term Loan B, 5.75%, 8/07/15 Windstream Corp., Tranche B-2 Term Loan, 3.04%, 12/17/15</pre>	United States United States United States United States United States	1,271,298 1,271,298 830,177	
	UTILITIES 1.8% Dynegy Holdings Inc., Term LlC Facility, 3.99%, 4/02/13 Term Loan B, 3.99%, 4/02/13 NRG Energy Inc., Credit Link, 2.001%, 2/01/13 Term Loan, 1.981% - 2.001%, 2/01/13 Texas Competitive Electric Holdings Co. LLC, Term Loan B-2, 3.735% - 3.751%, 10/10/14	United States United States United States United States United States	•	
(c, i)	TOTAL SENIOR FLOATING RATE INTERESTS (COST \$168,756,906) FOREIGN GOVERNMENT AND AGENCY SECURITIES 3.1% Government of Argentina, senior bond, FRN, 0.943%, 8/03/12 Government of Malaysia, 3.756%, 4/28/11 3.833%, 9/28/11 Government of Mexico, M 20, 10.00%, 12/05/24 Government of Sweden, 5.25%, 3/15/11	Argentina Malaysia Malaysia Mexico Sweden	6,800,000 341,000(j)	MY MY MX SE

TOTAL FOREIGN GOVERNMENT AND AGENCY SECURITIES (COST \$10,934,368)

Total Investments BEFORE SHORT TERM INVESTMENTS (COST \$511,616,063)

Franklin Templeton Limited Duration Income Trust

STATEMENT OF INVESTMENTS, DECEMBER 31, 2009 (UNAUDITED) (CONTINUED)

SHORT TERM INVESTMENTS (COST \$5,561,617) 1.6%

		SHARES
MONEY MARKET FUNDS 1.6% (k) Institutional Fiduciary Trust Money Market Portfolio, 0.00%	United States	5,561,617
TOTAL INVESTMENTS (COST \$517,177,680) 148.5% PREFERRED SHARES (25.7)% OTHER ASSETS, LESS LIABILITIES (22.8)%		

NET ASSETS APPLICABLE TO COMMON SHARES 100.0%

- (a) Security was purchased pursuant to Rule 144A under the Securities Act of 1933 and may be sold in transactions exempt from registration only to qualified institutional buyers or in a public offering registered under the Securities Act of 1933. These securities have been deemed liquid under guidelines approved by the Fund's Board of Trustees. At December 31, 2009, the aggregate value of these securities was \$71,018,921, representing 20.26% of net assets.
- (b) The principal amount is stated in U.S. dollars unless otherwise indicated.
- (c) The coupon rate shown represents the rate at period end.
- (d) Income may be received in additional securities and/or cash.
- (e) Defaulted security or security for which income has been deemed uncollectible.
- (f) See Note 5 regarding other considerations.
- (g) A portion or all of the security purchased on a delayed delivery or to-be-announced basis.
- (h) The bond pays interest and/or principal based upon the issuer's ability to pay, which may be less than the stated interest rate or principal paydown.
- (i) The principal amount is stated in original face, and scheduled paydowns are reflected in the market price on ex-date.
- (j) Principal amount is stated in 100 Mexican Peso Units.
- (k) The Institutional Fiduciary Trust Money Market Portfolio is managed by the Fund's investment manager. The rate shown is the annualized seven-day yield at period end.

Franklin Templeton Limited Duration Income Trust

STATEMENT OF INVESTMENTS, DECEMBER 31, 2009 (UNAUDITED) (CONTINUED)

At December 31 , 2009, the Fund had the following forward exchange contracts outstanding. See Note 3.

Currency	COUNTERPARTY	TYPE	QUANTITY	CONTRACT AMOUNT	SETTLEMENT DATE	UNREALIZED APPRECIATION	UNRE DEPRE
Euro	DBAB	Sell	390,608	\$ 583 , 764	5/20/10	\$ 24,822	\$
Euro	DBAB	Sell	2,080,000	2,982,720	9/01/10	8,327	1
Mexican Peso	DBAB	Sell	19,690,812	1,412,439	9/01/10		(4
Japanese Yen	JPHQ	Sell	180,180,000	2,000,000	11/02/10	53,650	
Japanese Yen	BZWS	Sell	171,860,000	2,000,000	12/02/10	141,682	
Euro	DBAB	Sell	389,500	567,852	12/15/10	11,214	

Unrealized appreciation

(depreciation) 239,695

Net unrealized appreciation (depreciation)

\$192,589 ====== (4

FRANKLIN TEMPLETON LIMITED DURATION INCOME TRUST

STATEMENT OF INVESTMENTS, DECEMBER 31, 2009 (UNAUDITED) (CONTINUED)

ABBREVIATIONS

COUNTERPARTY

BZWS Barclays Bank PLC DBAB Deutsche Bank AG JPHQ JP Morgan Chase & Co.

CURRENCY

EUR Euro MXN Mexican Peso MYR Malaysian Ringgit SEK Swedish Krona

SELECTED PORTFOLIO

CLO Collateralized Loan Obligation
FHLMC Federal Home Loan Mortgage Corp.
FNMA Federal National Mortgage Association
FRN Floating Rate Note
GNMA Government National Mortgage Association
LlC Letter of Credit
PIK Payment-In-Kind
SF Single Family

FRANKLIN TEMPLETON LIMITED DURATION INCOME TRUST Notes to Statement of Investments (unaudited)

1. ORGANIZATION

Franklin Templeton Limited Duration Income Trust (Fund) is registered under the Investment Company Act of 1940, as amended, as a closed-end investment company.

2. SECURITY VALUATION

Equity and other securities listed on a securities exchange or on the NASDAQ National Market System are valued at the last quoted sale price or the official closing price of the day, respectively. Over-the-counter securities and listed securities for which there is no reported sale are valued within the range of the most recent quoted bid and ask prices. Securities that trade in multiple markets or on multiple exchanges are valued according to the broadest and most representative market. Certain equity securities are valued based upon fundamental characteristics or relationships to similar securities. Investments in open-end mutual funds are valued at the closing net asset value.

Corporate debt securities, government securities, mortgage backed securities,

asset-backed securities, collateralized debt obligations and other debt securities generally trade in the over-the-counter market rather than on a securities exchange. The Fund may utilize independent pricing services, quotations from bond dealers, and information with respect to bond and note transactions, to assist in determining a current market value for each security. The Fund's pricing services may use valuation models or matrix pricing which considers information with respect to comparable bond and note transactions, quotations from bond dealers, or by reference to other securities that are considered comparable in such characteristics as rating, interest rate and maturity date, option adjusted spread models, prepayment projections, interest rate spreads and yield curves, to determine current value. Debt securities denominated in a foreign currency are converted into their U.S. dollar equivalent at the foreign exchange rate in effect at the close of the NYSE on the date that the values of the foreign debt securities are determined.

Senior secured corporate loans with floating or variable interest rates generally trade in the over-the-counter market rather than on a securities exchange. The Fund may utilize independent pricing services, quotations from loan dealers and other financial institutions, and information with respect to bond and note transactions, to assist in determining a current market value for each security. The Fund's pricing services use independent market quotations from loan dealers or financial institutions and may incorporate valuation methodologies that consider multiple bond characteristics such as dealer quotes, issuer type, coupon, maturity, weighted average maturity, interest rate spreads and yield curves, cash flow and credit risk/quality analysis, to determine current value.

The Fund has procedures to determine the fair value of individual securities and other assets for which market prices are not readily available or which may not be reliably priced. Methods for valuing these securities may include: fundamental analysis based upon the underlying investment book value, anticipated future cash flows, market changes in comparable or similar securities, matrix pricing, discounts from market prices of similar securities, or discounts applied due to the nature and duration of restrictions on the disposition of the securities. Due to the inherent uncertainty of valuations of such securities, the fair values may differ significantly from the values that would have been used had a ready market for such investments existed. Occasionally, events occur between the time at which trading in a security is completed and the close of the NYSE that might call into question the availability (including the reliability) of the value of a portfolio security held by the Fund. If such an event occurs, the securities may be valued using fair value

procedures, which may include the use of independent pricing services. All security valuation procedures are approved by the Fund's Board of Trustees.

3. DERIVATIVE FINANCIAL INSTRUMENTS

The Fund may invest in derivative financial instruments (derivatives) in order to manage risk or gain exposure to various other investments or markets. Derivatives are financial contracts based on an underlying or notional amount, require no initial investment or an initial net investment that is smaller than would normally be required to have a similar response to changes in market factors, and require or permit net settlement. Derivatives may contain various risks including the potential inability of the counterparty to fulfill their obligations under the terms of the contract, the potential for an illiquid secondary market, and the potential for market movements.

Derivatives are marked to market daily based upon quotations from market makers or the Fund's independent pricing services and the Fund's net benefit or

obligation under the contract, as measured by the fair market value of the contract, is included in net assets.

The Fund generally enters into forward exchange contracts in order to hedge against fluctuations in foreign exchange rates or to gain exposure to certain foreign currencies. A forward exchange contract is an agreement between the Fund and a counterparty to buy or sell a foreign currency for a specific exchange rate on a future date.

4. INCOME TAXES

At December 31, 2009, the cost of investments and net unrealized appreciation (depreciation) for income tax purposes were as follows:

Cost of investments	\$518,258,802	
Unrealized appreciation	\$ 20,872,127	
Unrealized depreciation	(18,586,917)	
Net unrealized appreciation (depreciation)	\$ 2,285,210	

5. OTHER CONSIDERATIONS

From time to time, officers, directors or employees of the Fund's Investment Manager may have discussions or enter into agreements with issuers, underwriters or creditors' committees which, pursuant to the Fund's policies and requirements of applicable securities laws, could prevent the Fund from trading in the securities of such company for limited or extended periods of time.

6. FAIR VALUE MEASUREMENTS

The Fund follows a fair value hierarchy that distinguishes between market data obtained from independent sources (observable inputs) and the Fund's own market assumptions (unobservable inputs). These inputs are used in determining the value of the Fund's investments and are summarized in the following fair value hierarchy:

- Level 1 quoted prices in active markets for identical securities
- Level 2 other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speed, credit risk, etc.)
- Level 3 significant unobservable inputs (including the Fund's own assumptions in determining the fair value of investments)

The inputs or methodology used for valuing securities are not an indication of the risk associated with investing in those securities.

The following is a summary of the inputs used as of December 31, 2009, in valuing the Fund's assets and liabilities carried at fair value:

LEVEL	1	LEVEL	2	LEVEL	3	ТО

Assets:

Investments in Securities:			
Equity Investments	\$	\$ 441,655	\$ \$ 4
Corporate Bonds		202,670,021	 202,6
Mortgage-Backed Securities		94,954,315	 94,9
Asset-Backed Securities and			
Commercial Mortgage-Backed Securities		35,921,092	 35,9
Senior Floating Rate Interests		170,002,799	 170,0
Foreign Government and Agency Securities		10,992,513	 10,9
Short Term Investments	5,561,617		 5,5
Total Investments in Securities(a)	\$5,561,617	\$514,982,395	\$ \$520,5
Forward Exchange Contracts		239,695	 ======
LIABILITIES:		,	
Forward Exchange Contracts		47,106	

(a) For detailed industry descriptions, see the accompanying Statement of Investments.

7. NEW ACCOUNTING PRONOUNCEMENTS

In January 2010, the Financial Accounting Standards Board issued Accounting Standards Update (ASU) No. 2010-6, FAIR VALUE MEASUREMENTS AND DISCLOSURES (TOPIC 820): IMPROVING DISCLOSURES ABOUT FAIR VALUE MEASUREMENTS. ASU No. 2010-6 enhances and clarifies existing fair value measurement disclosure requirements and is effective for interim and annual periods beginning after December 15, 2009. The Fund is currently evaluating the impact, if any, of applying the provisions of ASU No. 2010-6.

8. SUBSEQUENT EVENTS

The Fund has evaluated subsequent events through February 22,2010, the issuance date of the financial statements and determined that no events have occurred that require disclosure.

For information on the Fund's policy regarding other significant accounting policies, please refer to the Fund's most recent semiannual or annual shareholder report.

ITEM 2. CONTROLS AND PROCEDURES.

(a) EVALUATION OF DISCLOSURE CONTROLS AND PROCEDURES. The Registrant maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed in the Registrant's filings under the Securities Exchange Act of 1934 and the Investment Company Act of 1940 is recorded, processed, summarized and reported within the periods specified in the rules and forms of the Securities and Exchange Commission. Such information is accumulated and communicated to the Registrant's management, including its principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosure. The Registrant's management, including the principal executive officer and the principal financial officer, recognizes that any set of controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives.

Within 90 days prior to the filing date of this Quarterly Schedule of Portfolio Holdings on Form N-Q, the Registrant had carried out an evaluation, under the supervision and with the participation of the Registrant's management, including

the Registrant's principal executive officer and the Registrant's principal financial officer, of the effectiveness of the design and operation of the Registrant's disclosure controls and procedures. Based on such evaluation, the Registrant's principal executive officer and principal financial officer concluded that the Registrant's disclosure controls and procedures are effective.

(b) CHANGES IN INTERNAL CONTROLS. There have been no significant changes in the Registrant's internal controls or in other factors that could significantly affect the internal controls subsequent to the date of their evaluation in connection with the preparation of this Quarterly Schedule of Portfolio Holdings on Form N-O.

ITEM 3. EXHIBITS.

(a) Certification pursuant to Section 30a-2 under the Investment Company Act of 1940 of Laura F. Fergerson, Chief Executive Officer - Finance and Administration, and Gaston Gardey, Chief Financial Officer and Chief Accounting Officer.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

FRANKLIN TEMPLETON LIMITED DURATION INCOME TRUST

By /s/LAURA F. FERGERSON

Laura F. Fergerson Chief Executive Officer -Finance and Administration Date February 25, 2010

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By /s/LAURA F. FERGERSON

Laura F. Fergerson Chief Executive Officer -Finance and Administration Date February 25, 2010

By /s/GASTON GARDEY

Gaston Gardey
Chief Financial Officer and
Chief Accounting Officer
Date February 25, 2010
