

PENSION RESERVE FUND

Monthly Executive Report as of July, 2019

Monthly Report Pension Reserve Fund July 2019

Market Value as of July, 2019 I.

The market value of the Pension Reserve Fund (PRF) totaled US\$10,435.67 million at the end of the month. It changed due to: (i) accrued interests of US\$19.27 million, (ii) capital losses on investments of US\$18.89 million and (iii) administrative, custody and other costs of US\$0.40 million.

Changes in Market Value	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018		2019		Since
(US\$ million)													Q1	Q2	July	Inception
Starting Market Value ⁽¹⁾	604.63	1,466.35	2,506.76	3,420.83	3,836.70	4,405.60	5,883.25	7,335.11	7,943.70	8,112.21	8,862.07	10,010.95	9,663.25	10,106.13	10,435.69	0.00
Contributions	736.35	909.07	836.71	337.30	443.32	1,197.37	1,376.75	498.93	463.88	462.29	505.15	541.58	0.00	563.89	0.00	9,477.13
Withdrawals	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-313.95	-525.05	0.00	-576.51	0.00	-1,415.51
Accrued Interest	45.62	71.25	71.86	70.23	75.20	130.65	174.06	190.18	194.29	197.38	207.71	221.70	67.03	71.61	19.27	1,808.05
Capital Gains (Losses)	79.79	60.42	5.85	8.74	50.81	150.87	-94.60	-75.90	-485.19	94.45	754.81	-581.19	377.32	272.24	-18.89	599.61
Admin., Custody and Other Costs ⁽²⁾	-0.04	-0.33	-0.35	-0.41	-0.43	-1.23	-4.35	-4.63	-4.47	-4.24	-4.85	-4.74	-1.47	-1.67	-0.40	-33.61
Final Market Value	1,466.35	2,506.76	3,420.83	3,836.70	4,405.60	5,883.25	7,335.11	7,943.70	8,112.21	8,862.07	10,010.95	9,663.25	10,106.13	10,435.69	10,435.67	10,435.67

⁽¹⁾ The PRF was established with an initial contribution of US\$604.5 million on December 28, 2006. Also, there is a contribution of US\$0.09 million originated from accrued interest in 2006

Changes in Market Value Since Inception (US\$ million) 11,000 599.61 -33.61 10,000 10,435.67 9.477.13 9,000 1,808.05 -1,415.51 8,000 7,000 6,000 5 000 Contributions Withdrawals Accrued Interest Capital Gains (Losses) Admin., Custody Costs Market Value as of end and Others of Month

By Asset Class	2007	2008	2009	2010	2011	2012 (1)	2013	2014	2015	2016	2017	2018		2019 ⁽³⁾	
(US\$ million)	2007	2008	2009	2010	2011	2012	2013	2014	2013	2010	2017	2010	Q1	Q2	July
Money Market	439.54	736.05	1,018.55	1,142.37	1,311.07	-	-	-	-	-	-	-	-	-	-
Sovereign and Government Related Bonds ⁽²⁾	974.69	1,686.93	2,280.42	2,559.90	2,940.06	2,703.67	3,431.55	3,766.56	3,975.33	4,099.88	4,695.10	4,404.18	3,833.56	3,636.03	3,618.71
Inflation Indexed Sov. Bonds	52.13	83.79	121.86	134.42	154.47	1,029.31	1,233.25	1,356.21	1,344.03	1,529.29	1,729.17	1,649.91	1,101.11	1,127.90	1,129.85
US Agencies MBS	-	-	-	-	-	-	-	-	-	-	-	-	596.03	607.72	610.13
Corporate Bonds	-	-	-	-	-	1,198.96	1,453.66	1,609.61	1,628.69	1,788.70	1,993.53	1,918.37	1,321.12	1,374.62	1,376.29
High Yield Bonds	-	-	-	-	-		-	-	-	-	-		795.57	820.67	824.22
Equities	-	-	-	-	-	951.31	1,216.65	1,211.32	1,164.15	1,444.20	1,593.15	1,690.79	2,458.74	2,868.74	2,876.46
Market Value	1,466.35	2,506.76	3,420.83	3,836.70	4,405.60	5,883.25	7,335.11	7,943.70	8,112.21	8,862.07	10,010.95	9,663.25	10,106.13	10,435.69	10,435.67
(1) The investment policy that considers the investmen	t in the followin	a accet claccor: Co.	enroign and Coverr	mont Polated Por	de Inflation Indox	od Coversian Bon	dr. Cornorato Bon	de and Equition w	ar implemented b	otwoon January a	nd mid March				

⁽¹⁾ The investment policy that considers the investment in the following asset classes: Sovereign and Government Related Bonds, Inflation Indexed Sovere (2) investment in Government Related Bonds started in January 2012.

(3) Investments in US Agencies MBS and High Yield Bonds started on January 22nd 2019 as part of the new investment policy defined at the end of 2017.

By Risk Exposure ⁽¹⁾	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018		2019	
(US\$ million)	2007	2000	2003					2014	2013	2010	2017	2010	Q1	Q2	July
Sovereign and Government Related ⁽²⁾	1,026.81	2,102.55	2,689.79	3,024.63	3,652.58	3,713.54	3,643.15	5,122.40	5,295.10	5,624.09	6,422.43	6,035.00	5,704.29	5,559.96	5,562.29
Banks (3)	439.54	404.21	731.04	812.06	753.02	37.11	16.74	13.90	39.97	22.16	24.96	37.34	-1.98	-2.45	-35.07
Corporate Bonds	-	-	-	-	-	1,186.74	1,177.51	1,600.48	1,616.86	1,777.89	1,978.33	1,906.92	1,953.94	2,037.68	2,038.31
Equities	-	-	-	-	-	945.87	1,007.52	1,206.92	1,160.27	1,437.93	1,585.22	1,683.99	2,449.88	2,840.49	2,870.15
Market Value	1,466.35	2,506.76	3,420.83	3,836.70	4,405.60	5,883.25	5,844.92	7,943.70	8,112.21	8,862.07	10,010.95	9,663.25	10,106.13	10,435.69	10,435.67

⁽¹⁾ Only for the purposes of this table the term deposits and cash equivalents associated to each asset class are reported as Banks.

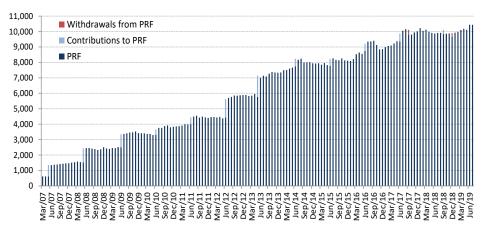
⁽²⁾ It includes costs associated with consultants, accounting adjustment and others.

⁽²⁾ It includes forwards and TBA's.
(3) it represents cash, cash equivalents and unliquitated transactions since 2012.

Monthly Report Pension Reserve Fund July 2019







II. Return as of July

The net return in US dollars was 0.00% in the month. This is broken down in the returns of the Sovereign and Government Related Bonds, -0.48%, Inflation Indexed Sovereign Bonds, 0.17%, US Agencies MBS, 0.40%, Corporate Bonds, 0.12%, High Yield Bonds, 0.43%, and Equities, 0.27%. The negative return in US dollars experienced by Sovereign and Government Related Bonds portfolio was explained by the negative impact of the depreciation (relative to the US dollar) of the currencies in which is invested, in spite of the positive performance in local currency. The positive returns in US dollars experienced by Inflation Indexed Sovereign Bonds, Corporate Bonds, High Yield Bonds and Equities portfolios were explained by the positive results in local currency, in spite of the negative impact of the depreciation (relative to the US dollar) of the currencies in which are invested. Finally, the monthly return of the fund in pesos was 2.96%. Year to date return was 8.13% in US dollars and 8.80% in pesos, while the annualized return since inception was 3.72% in US dollars and 5.93% in pesos.

Returns ^(a)	Month	Last 3 Months	YTD ^(b)	Last 12 months	Last 3 years (annualized)	Since Inception ^(c)
Sovereign and Government Related Bonds	-0.48%	3.63%	4.93%	5.58%	0.81%	0.84%
Inflation Indexed Sov. Bonds	0.17%	2.44%	6.34%	3.84%	2.40%	2.48%
US Agencies MBS	0.40%	2.49%	4.47%	-	-	4.47%
Corporate Bonds	0.12%	3.66%	8.56%	7.38%	2.95%	3.41%
High Yield Bonds	0.43%	2.61%	5.94%	-	-	5.94%
Equities	0.27%	0.59%	16.56%	3.08%	10.42%	9.89%
Total Portfolio	0.00%	2.64%	8.13%	5.34%	3.03%	3.72%
Exchange rate (CLP)	2.96%	3.29%	0.62%	9.58%	1.73%	2.14%
Return in CLP ^(d)	2.96%	6.02%	8.80%	15.43%	4.81%	5.93%

⁽a) Time Weighted Return (it is calculated as the growth rate of the funds that were invested throughout the period).

Returns for periods of more than one year are compound annualized rates while those for less than a year correspond to the change as seen in the stated period. With a view to meeting high standards of transparency and providing a better assessment of the gains or losses on investments, the Ministry of Finance discloses the fund's return in different time horizons and currencies. With respect to the horizon, it is important to note that, in keeping with the medium- and longterm investment policy, the return assessment should focus on that period, disregarding fluctuations that may occur monthly or quarterly. With regard to returns expressed in different currencies, the return in US dollars allows for an assessment which is more in line with the investment policy given that the fund's resources are wholly invested abroad and in foreign currency. The return in Chilean pesos is also disclosed. This return reflects changes in the peso-dollar exchange rate and, therefore, may experience greater fluctuations. Finally, as with any investment, returns obtained in the past do not guarantee future positive results.

⁽b) Return for US Agency MBS and High Yield portfolios is calculated since January 22, 2019.

⁽c) Performance since inception for: Sovereign and Government Related Bonds, Inflation Indexed Sovereign Bonds, and Equities is calculated since December 31, 2011. Performance since inception for US Agencies MBS and High Yield Bonds is calculated since January 22, 2019. Performance since inception for the total portfolio, exchange rate and return in CLP is calculated since March 31, 2007.

⁽d) Return in CLP corresponds to the sum of the percentage change of the exchange rate CLP/USD and the return in USD.

III. Portfolio Composition and Duration as of July

Portfolio by Asset Class	US\$ million	% of Total
Sovereign and Government Related Bonds ⁽¹⁾	3,618.71	34.7%
Inflation Indexed Sov. Bonds	1,129.85	10.8%
US Agencies MBS	610.13	5.8%
Corporate Bonds ⁽²⁾	1,376.29	13.2%
High Yield Bonds	824.22	7.9%
Equities	2,876.46	27.6%
Total	10,435.67	100.0%

Duration	Years
Sovereign and Government Related Bonds	7.9
Inflation Indexed Sov. Bonds	12.4
US Agencies MBS	4.0
Corporate Bonds	6.6
High Yield Bonds	3.9
Total	7.6

⁽²⁾ It includes Corporate Bonds with investment grade.

Portfolio by Currency as percentage of Asset Class									
	USD	EUR	JPY	GBP	CAD	AUD	CHF	Otros	Total
Sovereign and Government Related Bonds	31.8%	26.9%	24.1%	5.3%	3.0%	1.7%	0.5%	6.7%	100.0%
Inflation Indexed Sov. Bonds	41.7%	20.3%	2.9%	30.3%	2.1%	1.2%	0.0%	1.6%	100.0%
US Agencies MBS	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Corporate Bonds	65.8%	23.7%	1.0%	5.0%	3.6%	0.4%	0.4%	0.0%	100.0%
High Yield Bonds	83.9%	14.5%	0.0%	1.6%	0.0%	0.0%	0.0%	0.0%	100.0%
Equities	60.7%	9.4%	7.1%	4.9%	3.1%	2.2%	2.7%	9.9%	100.0%
Total	53.3%	18.3%	10.8%	7.3%	2.6%	1.4%	1.0%	5.3%	100.0%

	Sovereign and Government Related Bonds	Inflation Indexed Sov. Bonds	US Agencies MBS	Corporate Bonds	High Yield Bonds	Total Fixed Income
AAA	15.5%	7.1%	8.1%	0.0%	0.0%	30.7%
AA+ / AA-	8.1%	6.2%	0.0%	1.3%	0.0%	15.5%
A+ / A-	18.0%	0.4%	0.0%	7.5%	0.0%	26.0%
BBB+ / BBB-	6.2%	1.3%	0.0%	8.9%	0.0%	16.4%
BB+ / BB-	0.0%	0.0%	0.0%	0.3%	5.0%	5.2%
B+ / B-	0.0%	0.0%	0.0%	0.0%	4.7%	4.7%
CCC+ or below	0.0%	0.0%	0.0%	0.0%	0.9%	0.9%
Others ⁽¹⁾	0.0%	0.0%	0.0%	0.2%	0.4%	0.7%
Total	47.9%	14.9%	8.1%	18.2%	10.9%	100.0%

⁽¹⁾ It includes cash, cash equivalents and unliquitated transactions. Also, in the case of High Yield Bonds, it includes bonds with rating over BB+.

Portfolio by Country (US\$ million)	Sovereign and Government Related Bonds	Inflation Indexed Sov. Bonds	US Agencies MBS	Corporate Bonds	High Yield Bonds	Equities	Total
Argentina	0.00	0.00	0.00	0.00	24.06	2.48	26.54
Australia	69.00	13.16	0.00	22.56	1.07	61.67	167.46
Belgium	34.23	0.00	0.00	8.19	0.31	8.94	51.68
Brazil	0.00	0.00	0.00	0.12	14.03	26.67	40.82
Canada	139.90	23.31	0.00	78.60	30.52	89.77	362.09
Denmark	11.23	2.77	0.00	2.73	0.11	14.48	31.31
rance	138.90	117.64	0.00	73.01	14.39	86.82	430.76
Germany	166.40	15.70	0.00	31.33	7.12	73.81	294.36
long Kong	23.55	0.00	0.00	6.25	3.83	45.49	79.12
reland	13.79	0.00	0.00	14.38	8.87	37.00	74.04
taly	141.78	70.13	0.00	12.49	17.69	17.40	259.49
apan	905.80	33.19	0.00	23.78	3.35	203.20	1,169.33
uxembourg.	21.33	0.00	0.00	15.56	36.88	3.06	76.84
лехico .	116.56	0.00	0.00	7.02	3.98	8.24	135.80
Netherlands	55.24	0.00	0.00	92.65	51.16	53.44	252.50
Republic of Korea	177.00	0.00	0.00	1.42	0.78	39.24	218.44
pain	117.89	25.56	0.00	24.59	4.72	24.21	196.98
Switzerland	4.94	0.00	0.00	9.13	0.43	90.96	105.46
urkey	0.00	0.00	0.00	0.00	30.37	0.00	30.37
Jnited Kingdom	151.11	341.89	0.00	113.58	30.47	137.79	774.85
Inited States	819.49	471.24	610.13	775.49	393.13	1,650.03	4,719.51
Others ⁽¹⁾	510.55	15.27	0.00	63.39	146.97	201.76	937.94
otal	3,618.71	1,129.85	610.13	1,376.29	824.22	2,876.46	10,435.67

⁽¹⁾ It includes cash, cash equivalents and unliquitated transactions.

⁽¹⁾ It includes Sovereign and Government Related Bonds with investment grade.