

Putnam VT Government Money Market Fund

As of 04/28/2023

Portfolio Weighted Average Maturity: 4.49 days Portfolio Weighted Average Life : 16.56 days

Security Detail

Issuer Name	Category	Cusip	Principal Amount	Effective Maturity ¹	Final Maturity ²	Coupon	Market Value
FEDERAL FARM CREDIT BANKS FUNDING CORP	U.S. Government Agency Debt	3133EMYX4	750,000.00	05/10/2023	05/10/2023	0.13%	749,015.84
FEDERAL FARM CREDIT BANKS FUNDING CORP	U.S. Government Agency Debt	3133ELH72	850,000.00	04/29/2023	06/09/2023	5.13%	850,257.32
FHLMC	U.S. Government Agency Debt	3137EAEN5	600,000.00	06/19/2023	06/19/2023	2.75%	598,129.99
FHLMC	U.S. Government Agency Debt	3137EAER6	750,000.00	05/05/2023	05/05/2023	0.38%	749,573.07
FNMA	U.S. Government Agency Debt	3135G04Q3	750,000.00	05/22/2023	05/22/2023	0.25%	747,719.43
FNMA	U.S. Government Agency Debt	3135G0U43	400,000.00	09/12/2023	09/12/2023	2.88%	396,917.12
BofA Securities, Inc.	U.S. Government Agency Repurchase Agreement	-	21,441,000.00	05/01/2023	05/01/2023	4.82%	21,441,000.00
CITIGROUP GLOBAL MARKETS INC.	U.S. Government Agency Repurchase Agreement	-	21,300,000.00	05/01/2023	05/01/2023	4.80%	21,300,000.00
ROYAL BANK OF CANADA	U.S. Government Agency Repurchase Agreement	-	21,300,000.00	05/01/2023	05/01/2023	4.80%	21,300,000.00
UNITED STATES OF AMERICA	U.S. Treasury Debt	91282CFS5	700,000.00	04/29/2023	10/31/2024	5.27%	700,514.03
UNITED STATES OF AMERICA	U.S. Treasury Debt	91282CGF2	650,000.00	04/29/2023	01/31/2025	5.33%	651,115.58

Putnam Retail Management 332163 5/23

¹ Effective Maturity - maturity date used in calculating the portfolio's weighted average maturity. Final stated maturities are adjusted for certain interest rate reset features of certain securities.

² Final Maturity - maturity date used in calculating the portfolio's weighted average life. Final stated maturities are adjusted only for specific demand provisions of the instrument and not interest rate readjustments.