

Putnam VT Government Money Market Fund

As of 10/31/2023

Portfolio Weighted Average Maturity : 16.74 days

Portfolio Weighted Average Life : 33.86 days

Security Detail

Issuer Name	Category	Cusip	Principal Amount	Effective Maturity ¹	Final Maturity ²	Coupon	Market Value
FEDERAL FARM CREDIT DISCOUNT NOTES	U.S. Government Agency Debt	313312RJ1	550,000.00	01/04/2024	01/04/2024	-	544,959.75
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384VM8	750,000.00	04/12/2024	04/12/2024	-	732,682.02
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384PY9	500,000.00	12/01/2023	12/01/2023	-	497,852.82
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384PR4	500,000.00	11/24/2023	11/24/2023	-	498,362.08
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384UF4	330,000.00	03/13/2024	03/13/2024	-	323,752.15
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384UQ0	750,000.00	03/22/2024	03/22/2024	-	734,613.52
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384UN7	750,000.00	03/20/2024	03/20/2024	-	735,060.50
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384YF0	700,000.00	06/17/2024	06/17/2024	-	678,035.55
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384SN0	750,000.00	02/01/2024	02/01/2024	-	740,238.62
FED HOME LN DISCOUNT NT	U.S. Government Agency Debt	313384SW0	640,000.00	02/09/2024	02/09/2024	-	630,951.10
FHLB	U.S. Government Agency Debt	3130AWFW5	500,000.00	07/15/2024	07/15/2024	5.49%	499,153.02
FHLB	U.S. Government Agency Debt	3130AWPE4	500,000.00	08/19/2024	08/19/2024	5.58%	498,565.68
FHLMC	U.S. Government Agency Debt	3134GYSM5	500,000.00	06/17/2024	06/17/2024	5.42%	498,730.65
FNMA	U.S. Government Agency Debt	3135G07C1	500,000.00	07/26/2024	07/26/2024	5.51%	498,993.83
CITIGROUP GLOBAL MARKETS INC.	U.S. Government Agency Repurchase Agreement	-	22,600,000.00	11/01/2023	11/01/2023	5.30%	22,600,000.00
GOLDMAN SACHS & CO LLC	U.S. Government Agency Repurchase Agreement	-	22,600,000.00	11/01/2023	11/01/2023	5.30%	22,600,000.00
J.P. MORGAN SECURITIES, LLC.	U.S. Government Agency Repurchase Agreement	-	22,771,000.00	11/01/2023	11/01/2023	5.30%	22,771,000.00
UNITED STATES OF AMERICA	U.S. Treasury Debt	91282CGY1	700,000.00	11/01/2023	04/30/2025	5.57%	700,688.91
UNITED STATES OF AMERICA	U.S. Treasury Debt	91282CFS5	700,000.00	11/01/2023	10/31/2024	5.54%	700,750.66
UNITED STATES OF AMERICA	U.S. Treasury Debt	91282CGF2	650,000.00	11/01/2023	01/31/2025	5.60%	651,094.11
UNITED STATES OF AMERICA	U.S. Treasury Debt	91282CHS3	650,000.00	11/01/2023	07/31/2025	5.52%	649,886.63

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.