

## Putnam VT Government Money Market Fund

As of 07/31/2018

Portfolio Weighted Average Maturity : 10.46 days

Portfolio Weighted Average Life : 36.63 days

### Security Detail

Issuer Name	Category	Cusip	Principal Amount	Effective Maturity <sup>1</sup>	Final Maturity <sup>2</sup>	Coupon	Market Value
FEDERAL FARM CREDIT BANKS	U.S. Government Agency Debt	3133EGBU8	1,000,000.00	08/25/2018	02/25/2019	2.24%	1,001,562.29
FEDERAL FARM CREDIT BANKS	U.S. Government Agency Debt	3133EGRQ0	575,000.00	08/19/2018	08/19/2019	2.27%	576,614.17
FHLB	U.S. Government Agency Debt	313385A55	1,000,000.00	08/03/2018	08/03/2018	-	999,894.00
FHLB	U.S. Government Agency Debt	313385D86	700,000.00	08/30/2018	08/30/2018	-	698,922.70
FHLB	U.S. Government Agency Debt	313385R73	500,000.00	12/03/2018	12/03/2018	-	496,366.00
FHLB	U.S. Government Agency Debt	313385B88	1,250,000.00	08/14/2018	08/14/2018	-	1,249,137.50
FHLMC	U.S. Government Agency Debt	313397A50	1,000,000.00	08/03/2018	08/03/2018	-	999,894.00
FHLMC	U.S. Government Agency Debt	3134GBXJ6	1,000,000.00	08/28/2018	06/28/2019	1.97%	1,000,157.23
FNMA	U.S. Government Agency Debt	3135G0JE4	500,000.00	08/08/2018	03/08/2019	2.10%	500,285.00
BNP PARIBAS	U.S. Government Agency Repurchase Agreement	-	24,000,000.00	08/01/2018	08/01/2018	1.93%	24,000,000.00
CITIGROUP GLOBAL MARKETS INC.	U.S. Government Agency Repurchase Agreement	-	25,000,000.00	08/01/2018	08/01/2018	1.93%	25,000,000.00
MERRILL LYNCH, PIERCE, FENNER AND SMITH	U.S. Government Agency Repurchase Agreement	-	25,009,000.00	08/01/2018	08/01/2018	1.93%	25,009,000.00
UNITED STATES OF AMERICA	U.S. Treasury Debt	912796NQ8	1,000,000.00	08/16/2018	08/16/2018	-	999,223.44
UNITED STATES OF AMERICA	U.S. Treasury Debt	912796PU7	1,000,000.00	08/09/2018	08/09/2018	-	999,586.67
UNITED STATES OF AMERICA	U.S. Treasury Debt	912796QL6	1,000,000.00	11/29/2018	11/29/2018	-	993,241.67
UNITED STATES OF AMERICA	U.S. Treasury Debt	912828V64	1,000,000.00	08/01/2018	01/31/2019	2.15%	1,000,979.39
UNITED STATES OF AMERICA	U.S. Treasury Debt	912796PE3	1,000,000.00	12/06/2018	12/06/2018	-	992,820.97
UNITED STATES OF AMERICA	U.S. Treasury Debt	912828Y53	1,000,000.00	08/01/2018	07/31/2020	2.05%	999,335.26
UNITED STATES OF AMERICA	U.S. Treasury Debt	912796NZ8	1,000,000.00	10/11/2018	10/11/2018	-	996,171.42
UNITED STATES OF AMERICA	U.S. Treasury Debt	912796PD5	1,000,000.00	11/08/2018	11/08/2018	-	994,500.00
UNITED STATES OF AMERICA	U.S. Treasury Debt	912796QJ1	1,000,000.00	11/15/2018	11/15/2018	-	994,100.07
UNITED STATES OF AMERICA	U.S. Treasury Debt	912796QU6	1,000,000.00	01/24/2019	01/24/2019	-	989,562.22
UNITED STATES OF AMERICA	U.S. Treasury Debt	9128284K3	1,000,000.00	08/01/2018	04/30/2020	2.04%	999,986.90
UNITED STATES OF AMERICA	U.S. Treasury Debt	912828T75	1,000,000.00	08/01/2018	10/31/2018	2.18%	1,000,563.55

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

<sup>2</sup> 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.

Holdings are unaudited and will vary over time.

**Consider these risks before investing:** *You can lose money by investing in the fund. Although the fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in the fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The fund's sponsor has no legal obligation to provide financial support to the fund, and you should not expect that the sponsor will provide financial support to the fund at any time. The values of money market investments usually rise and fall in response to changes in interest rates. Interest rate risk is generally lowest for investments with short maturities (a significant part of the fund's investments). Changes in the financial condition of an issuer or counterparty, changes in specific economic or political conditions that affect a particular type of issuer, and changes in general economic or political conditions can increase the risk of default by an issuer or counterparty, which can affect a security's or instrument's credit quality or value.*

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**Investors should carefully consider the investment objectives, risks, charges, and expenses of a fund before investing. For a prospectus containing this and other information for any variable annuity or variable life product that invests in Putnam-managed products, call your financial representative for a contract prospectus and a prospectus for the underlying fund. Read the prospectus carefully before investing.**

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