

IMPORTANT DATES TO REMEMBER

ANNUAL AND SEMI-ANNUAL REPORTS

N-CSR/N-30D and **N-CSRS/N-30D**: mail date within 60 calendar days after the close of the period for which such report is being made; filing deadline within 10 calendar days of mail date.

N-Q: within 60 calendar days of first and third fiscal quarters for reports. Form N-PORT replaces Form N-Q filings starting with reporting period ending 3/31/19 for larger fund groups.

N-CEN: Within 75 days of the fund's fiscal year-end (75 days after the calendar year-end for unit investment trusts). Form N-SAR will be rescinded June 30, 2019. Form N-CEN was effective June 1, 2018.

PROSPECTUS

485APOS: could file anytime, but often files 60 days or more before the regularly scheduled 485BPOS.

485BPOS: filing deadline 120 days from the end of the fiscal year-end.

497: filing deadline 5 days after the effective date or from the date of offering to the public, whichever comes later.

MONTHLY REPORTS

N-MFP2: Monthly within 5 business days of month end.

NPORT-NP: No later than 30 days after the end of each month (non-public). *Except for those fiscal year-ends indicated that have to file NPORT-P.

NPORT-P: No later than 30 days after the end of the third month of each fiscal quarter (public).

NPORT-EX: No later than 60 days after the end of the first and third quarters (public).

ADDITIONAL EDGAR FILING DATES

Schedule 13G: 45 calendar days after calendar year-end.

13F: Within 45 days after the last day of the calendar year and within 45 days after the last day of each of the first three calendar quarters of the subsequent calendar year.

24F-2NT: not later than 90 days after the end of the fiscal year.

N-PX: 8/31 every calendar year.

XBRL

Funds are required to file an additional post-effective amendment (485b) with the XBRL as an exhibit within 15 business days of the effectiveness date of the prospectus to which it relates. If the fund company has changes to the risk/return summary, and files, pursuant to rule 497(c) or (e), they may file an XBRL exhibit with the 497 filing or they may file another 497 for the exhibit only, 15 days after such filing.

SEC HOURS OF OPERATION

The hours of operation for transmitting submissions to the SEC's EDGAR system are 6:00 a.m. to 10:00 p.m. Eastern Time, weekdays, excluding U.S. federal holidays. Filings submitted after 5:30 p.m. Eastern Time (with the exception of Section 16 filings, Correspondence and filings pursuant to Rule 462(b)) will receive the next business day's filing date. If a filing date falls on a weekend or federal holiday, the due date will fall on the next business day, pursuant to Securities Exchange Act of 1934 Rule 0-3(a) and the Investment Company Act of 1940 Rule 0-2(a).

DEADLINE DATE CALCULATIONS: If the calculated deadline fell on a weekend or holiday, the filing deadline is moved to the next business day after the deadline.

Filing Deadline	Form N-MFP2 filing date	Form 24F-2NT filing date	N-CSR/ N-30D mailing date	N-CSR/ N-30D filing date	N-CSRS/ N-30D mailing date	N-CSRS/ N-30D filing date	NEW NPORT-NP filing date	NEW NPORT-P filing date	NEW NPORT-EX filing date	N-Q filing date	NEW N-CEN filing date	485APOS filing date	485BPOS mail and filing date	497 filing date
Friday, December 14, 2018											FYE 9/30			
Sunday, December 30, 2018			FYE 10/31		FYE 4/30									
Monday, December 31, 2018		FYE 9/30								FYE 7/31, 1/31		FYE 10/31	FYE 8/31	
Monday, January 07, 2019														FYE 8/31
Tuesday, January 08, 2019	ALL FYEs													
Wednesday, January 09, 2019				FYE 10/31		FYE 4/30								
Monday, January 14, 2019											FYE 10/31			
Monday, January 28, 2019													FYE 9/30	
Tuesday, January 29, 2019		FYE 10/31	FYE 11/30		FYE 5/31					FYE 8/31, 2/28		FYE 11/30		
Monday, February 04, 2019														FYE 9/30
Thursday, February 07, 2019	ALL FYEs													
Friday, February 08, 2019				FYE 11/30		FYE 5/31								
Wednesday, February 13, 2019											FYE 11/30			
Thursday, February 28, 2019		FYE 11/30											FYE 10/31	
Friday, March 01, 2019			FYE 12/31		FYE 6/30					FYE 9/30, 3/31		FYE 12/31		
Wednesday, March 06, 2019														FYE 10/31
Thursday, March 07, 2019	ALL FYEs													
Monday, March 11, 2019				FYE 12/31		FYE 6/30								
Monday, March 18, 2019											FYE 12/31, CYE 12/31			
Monday, April 01, 2019		FYE 12/31	FYE 1/31		FYE 7/30					FYE 10/31, 4/30		FYE 1/31	FYE 11/30	
Friday, April 05, 2019	ALL FYEs													
Monday, April 08, 2019														FYE 11/30
Thursday, April 11, 2019				FYE 1/31		FYE 7/30								
Tuesday, April 16, 2019											FYE 1/31			
Monday, April 29, 2019			FYE 2/28		FYE 8/31					FYE 11/30, 5/31		FYE 2/28		
Tuesday, April 30, 2019							ALL FYEs*	FYE 3/31, 6/30, 9/30, 12/31					FYE 12/31	
Wednesday, May 01, 2019		FYE 1/31												
Tuesday, May 07, 2019	ALL FYEs													FYE 12/31
Thursday, May 09, 2019				FYE 2/28		FYE 8/31								
Tuesday, May 14, 2019											FYE 2/28			
Wednesday, May 29, 2019		FYE 2/28												
Thursday, May 30, 2019			FYE 3/31		FYE 9/30		ALL FYEs*	FYE 4/30, 7/31, 10/31, 1/31	FYE 6/30, 12/31			FYE 3/31		
Friday, May 31, 2019													FYE 1/31	



2019 Investment Markets Filing Dates

Filing Deadline	Form N-MFP2 filing date	Form 24F-2NT filing date	N-CSR/ N-30D mailing date	N-CSR/ N-30D filing date	N-CSRS/ N-30D mailing date	N-CSRS/ N-30D filing date	NEW NPORT-NP filing date	NEW NPORT-P filing date	NEW NPORT-EX filing date	N-Q filing date	NEW N-CEN filing date	485APOS filing date	485BPOS mail and filing date	497 filing date
Wednesday, June 05, 2019														FYE 1/31
Friday, June 07, 2019	ALL FYEs													
Monday, June 10, 2019				FYE 3/31		FYE 9/30								
Friday, June 14, 2019											FYE 3/31			
Friday, June 28, 2019													FYE 2/28	
Saturday, June 29, 2019			FYE 4/30		FYE 10/31									
Monday, July 01, 2019		FYE 3/31					ALL FYEs*	FYE 5/31, 8/31, 11/30, 2/28	FYE 7/31, 1/31			FYE 4/30		
Wednesday, July 03, 2019														FYE 2/28
Monday, July 08, 2019	ALL FYEs													
Tuesday, July 09, 2019				FYE 4/30		FYE 10/31								
Monday, July 15, 2019											FYE 4/30			
Monday, July 29, 2019		FYE 4/30											FYE 3/31	
Tuesday, July 30, 2019			FYE 5/31		FYE 11/30		ALL FYEs*	FYE 3/31, 6/30, 9/30, 12/31	FYE 8/31, 2/28			FYE 5/31		
Monday, August 05, 2019														FYE 3/31
Wednesday, August 07, 2019	ALL FYEs													
Friday, August 09, 2019				FYE 5/31		FYE 11/30								
Wednesday, August 14, 2019											FYE 5/31			
Wednesday, August 28, 2019													FYE 4/30	
Thursday, August 29, 2019		FYE 5/31	FYE 6/30		FYE 12/31				FYE 9/30, 3/31			FYE 6/30		
Friday, August 30, 2019							ALL FYEs*	FYE 4/30, 7/31, 10/31, 1/31						
Tuesday, September 03, 2019														FYE 4/30
Monday, September 09, 2019	ALL FYEs			FYE 6/30		FYE 12/31								
Friday, September 13, 2019											FYE 6/30			
Sunday, September 29, 2019			FYE 7/31		FYE 1/31									
Monday, September 30, 2019		FYE 6/30					ALL FYEs*	FYE 5/31, 8/31, 11/30, 2/28	FYE 10/31, 4/30			FYE 7/31	FYE 5/31	
Monday, October 07, 2019	ALL FYEs													FYE 5/31
Wednesday, October 09, 2019				FYE 7/31		FYE 1/31								
Tuesday, October 15, 2019											FYE 7/31			
Monday, October 28, 2019													FYE 6/30	
Tuesday, October 29, 2019		FYE 7/31												
Wednesday, October 30, 2019			FYE 8/31		FYE 2/28		ALL FYEs*	FYE 3/31, 6/30, 9/30, 12/31	FYE 11/30, 5/31			FYE 8/31		
Monday, November 04, 2019														FYE 6/30
Thursday, November 07, 2019	ALL FYEs													
Tuesday, November 12, 2019				FYE 8/31		FYE 2/28								
Thursday, November 14, 2019											FYE 8/31			
Thursday, November 28, 2019													FYE 7/31	
Friday, November 29, 2019		FYE 8/31	FYE 9/30		FYE 3/31				FYE 12/31, 6/30			FYE 9/30		
Monday, December 02, 2019							ALL FYEs*	FYE 4/30, 7/31, 10/31, 1/31						
Tuesday, December 03, 2019														FYE 7/31
Friday, December 06, 2019	ALL FYEs													
Monday, December 09, 2019				FYE 9/30		FYE 3/31								
Monday, December 16, 2019											FYE 9/30			
Monday, December 30, 2019		FYE 9/30	FYE 10/31		FYE 4/30		ALL FYEs*	FYE 5/31, 8/31, 11/30, 2/28	FYE 1/31, 7/31			FYE 10/31	FYE 8/31	
Monday, January 06, 2020														FYE 8/31
Wednesday, January 08, 2020	ALL FYEs													
Thursday, January 09, 2020				FYE 10/31		FYE 4/30								
Tuesday, January 14, 2020											FYE 10/31			
Tuesday, January 28, 2020													FYE 9/30	
Wednesday, January 29, 2020		FYE 10/31	FYE 11/30		FYE 5/31				FYE 2/28, 8/31			FYE 11/30		
Thursday, January 30, 2020							ALL FYEs*	FYE 3/31, 6/30, 9/30, 12/31						