UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 12b-25

NOTIFICATION OF LATE FILING

Commission File Number: 0-422

(Check on	e):	[X] Form 10-K [_] Form N-CEN	[_] Form 20-F [_] Form N-CSR	[_] Form 11-K	[_] Form 10-Q	[_] Form 10-D				
	For Period Ended: <u>December 31, 2023</u>									
	☐ Transition Report on Form 10-K ☐ Transition Report on Form 20-F ☐ Transition Report on Form 11-K ☐ Transition Report on Form 10-Q									
	For the Transition Period Ended:									
Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.										
If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:										
PART I — REGISTRANT INFORMATION										
Middlesex Water Company										
Full Name	Full Name of Registrant									
N/A Former Name if Applicable										
rolliel N	аше и Аррисави	е								
Address o	f Principal Execu	ıtive Office (Street an		Route 1 South, Suite 4	400					
	•		•	in New Jersey 08830						
City, State	City, State and Zip Code									
			PART II —	- RULES 12b-25(b) A	AND (c)					
		not be filed without unck box if appropriate)		expense and the regis	trant seeks relief purs	uant to Rule 12b-25(b), the following				
(a)	The reason desc	cribed in reasonable de	etail in Part III of this	s form could not be eli	iminated without unre	asonable effort or expense;				
(b) [X]	thereof, will be	filed on or before the or subject distribution	fifteenth calendar da	ay following the presc	ribed due date; or the	C, Form N-CEN or Form N-CSR, or portion subject quarterly report or transition report perfore the fifth calendar day following the				
(c)	The accountant	's statement or other e	xhibit required by R	ule 12b-25(c) has beer	n attached if applicable	e.				

PART III — NARRATIVE

State below in reasonable detail why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-CEN, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period. (Attach extra Sheets if Needed)

Middlesex Water Company (the "Company") was unable to file its Annual Report on Form 10-K for the fiscal year ended December 31, 2023 (the "Form 10-K") prior to 5:30 PM, Eastern Time, on February 29, 2024, without unreasonable effort and expense because it experienced unexpected delays and needed additional time to assemble the Form 10-K and its exhibits for filing.

The Company filed its Form 10-K on February 29, 2024 after 5:30 PM, Eastern Time, and, accordingly, the Form 10-K received a filing date of March 1, 2024. As a result, the Company is filing this Notification of Late Filing on Form 12b-25.

PART IV — OTHER INFORMATION

	A. Bruce O'Connor	732	634-1500					
	(Name)	(Area Code)	(Telephone Number)					
(2)	we all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment C of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If an identify report(s).							
			Yes [X] NO [_]					
(3)	Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?							
			Yes [X] NO [_]					
	If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.							
	As of the date of this filing, the Company has filed with the Securities and Exchange Commission its Form 10-K. The Form 10-K includes the Company's results of operations for the fiscal year ended December 31, 2023 and describes the changes in such results from the prior fiscal year. The Company does not anticipate any significant changes from its prior filings with the Securities and Exchange Commission in its results of operations for any completed period.							
	Middlesex	Water Company						
	(Name of Registrar	nt as Specified in Charter)						
has ca	used this notification to be signed on its behalf by the undersigned h	nereunto duly authorized.						
Date:	March 1, 2024 By: /s/	A. Bruce O'Connor						
	Name:	A. Bruce O'Connor						
	Title:	Sr. Vice President, Treasurer and Chief Fir	nancial Officer					
persor	RUCTION: The form may be signed by an executive officer of the ran signing the form shall be typed or printed beneath the signature. If than an executive officer), evidence of the representative's authority	the statement is signed on behalf of the registration	nt by an authorized representative					
	AT Intentional misstatements or omissions of fact con	TENTION astitute Federal Criminal Violations (See 18 U	.S.C. 1001).					
		(******************************						