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

OMB APP	ROVAL			
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Estimated average burden				
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longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	pe Response													
Name and Address of Reporting Person * Meserve Nicholas			2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]				4	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title below) Managing Director 6. Individual or Joint/Group Filing(Check Applicable Line) X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
(Last) (First) (Middle) 1300 POST OAK BLVD, 8TH FLOOR			3. Date of Earliest Transaction (Month/Day/Year) 06/26/2018											
(Street) HOUSTON, TX 77056				4. If Amendment, Date Original Filed(Month/Day/Year)										
(City		(State)	(Zip)	т.	phla I Na	n Dor	ivetive Se	aurities	A coni					
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, i	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ired	Beneficially Owned Following Reported Transaction(s)			6.	7. Nature of Indirect Beneficial Ownership		
				(iviolidi/Bay/Teal	Code	V	Amount	(A) or (D)	Price	or II (I)		or Indirect	(Instr. 4)	
Common	Stock		06/26/2018		J <u>(1)</u>	V	36.8742	2 A 3	§ 37.85	85 53,595.101 D		D		
1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction	on 3A. Deemed Execution I any	Derivative Securi (e.g., puts, calls, w 4. Pate, if Transaction Code	ties Acqui rarrants, o 5. Numb of Derivativ	Personne the Tred, D ptions er 6. I and we (Mo	sons who tained in form dis	this for plays a of f, or Bendible securion isable in Date	eficially rities) 7. Ti Amo	e not req ntly valid ly Owned ttle and ount of erlying	8. Price of Derivative Security	9. Number Derivative Securities	of 10. Owners: Form of	
(Instr. 3)	Price of Derivative Security		(Month/Day	/Year) (Instr. 8)	Securitie Acquired (A) or Disposed of (D)				rities r. 3 and	(Instr. 5)	Beneficially Owned Following Reported Transaction((Instr. 4)	Security Direct (I or Indire	D)	
					(Instr. 3, 4, and 5)								(Instr. 4)
				Code V	4, and 5)	Dat Exe	e Fercisable I	Expiration Date	Title	Amount or Number of Shares				
Repor	rting O	wners		Code V	4, and 5)	Dat Exe			¹ Title	or Number of				
-					4, and 5)	Dat Exe			Title	or Number of				
-		wners	Director 10% Ov	Relationships	4, and 5)	Dat Exe	ercisable I		Title	or Number of				

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for Nicholas T. Meserve	07/03/2018
**Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- The reporting person acquired these shares under a dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a11.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB nu	mber.