FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

Check this box if no 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

(Print or Ty	pe Response	8)															
Name and Address of Reporting Person * Duff Mark				2. Issuer Name and Ticker or Trading Symbol PERMA FIX ENVIRONMENTAL SERVICES INC [PESI]						CES	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director I 0% Owner Other (specify below) President and CEO						
(Last) (First) (Middle) 8302 DUNWOODY PLACE, SUITE 250				3. Date of Earliest Transaction (Month/Day/Year) 09/07/2022								Pres	ident and CE	0			
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)						6	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person _ Form filed by More than One Reporting Person							
ATLANTA,, GA 30350 (City) (State) (Zip)			Table I - Non-Derivative Securities Acqu						ies Acquir	pired. Disposed of, or Beneficially Owned							
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if		(Instr. 8)		on	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		equired 5 d of (D) (5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			6. 7. Ownership Form: B	7. Nature of Indirect Beneficial Ownership		
				(Month	/Дау/	r ear)	C	ode	V .	Amount	(A) o (D)	ì	msu. 3 and 4	,		or Indirect (I) (Instr. 4)	(Instr. 4)
Common	Stock		09/07/2022					P		500	A	\$ 4.76	38,984			D	
Common	Stock		09/07/2022					P		1,000	A	\$ 4.75	39,984			D	
			Table II -										Owned				
1. Title of Derivative Conversion Security or Exercise (Month/Day/Year) 3. Transaction Date Execution Date, any			3A. Deemed Execution Date, if	(e.g., puts, calls, warrants, 4. 5. 6. Transaction Number Code of (Instr. 8) Derivative Securities Acquired			cquired ts, option 6. Date Expira	xpiration Date of Unde Month/Day/Year) Securiti			required y valid OM neficially (urities)	omb control number. y Owned and Amount rlying Derivative D Security Secur		9. Number of Derivative Securities	of 10. Owners Form of	ottive (Instr. 4) (Instr. 4)	
														(msu. 3)	Beneficially Owned Following	Security Direct (r: (Instr. 4)
						(A) or Dispos of (D) (Instr. 4, and	sed 3,							(msu. 3)	Owned	Security Direct (or Indirect	r: (Instr. 4) ect
				Code		Dispos of (D) (Instr. 4, and	sed 3,	Date Exercis	sable	Expirati Date	ion	Title	Amount or Number of Shares	(firsti. 3)	Owned Following Reported Transaction	Security Direct (or Indirects)	r: (Instr. 4) ect
Stock Option	\$ 3.65			Code		Dispos of (D) (Instr. 4, and	3, 5)					Title Common Stock	or Number of Shares	(firsti. 3)	Owned Following Reported Transaction	Security Direct (or Indir (s) (I) (Instr. 4	r: (Instr. 4) ect
	\$ 3.65 \$ 3.15			Code		Dispos of (D) (Instr. 4, and	3, 5)	Exercis	.)	Date	2023	Commo	or Number of Shares n 100,000	(IIIsti. 3)	Owned Following Reported Transaction (Instr. 4)	Security Direct (or Indir (s) (I) (Instr. 4	r: (Instr. 4) ect

Reporting Owners

	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Duff Mark 8302 DUNWOODY PLACE, SUITE 250 ATLANTA,, GA 30350			President and CEO		

Signatures

/s/ Mark Duff	09/07/2022

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).
- (1) Incentive stock option granted 07/27/2017 under the Company's 2017 Stock Option Plan. The option is for a 6 year period and vests over a 5 year period, at 1/5 increment per year.
- (2) Incentive Stock Option granted 01/17/2019 under the Company's 2017 Stock Option Plan. The Option is for a 6 year period and vests over a 5 year period, at 1/5 increment per year.
- (3) Incentive stock option granted 10/14/2021 under the Company's 2017 Stock Option Plan. The option is for a 6 year period and vests over a 5 year period, at 1/5 increment per year.

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 number.