

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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

1. Name and Address of Reporting Person* <u>Weiss Jason</u> (Last) (First) (Middle) GREAT LAKES DREDGE & DOCK CORPORATION 2122 YORK ROAD (Street) OAK BROOK IL 60523 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Great Lakes Dredge & Dock CORP [GLDD]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 06/14/2010	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock								19,661	D	
Common Stock	06/14/2010		s		33,850 ⁽¹⁾	D	\$6.17 ⁽²⁾	746,217	I	Jason G. Weiss Revocable Trust dated August 2, 2000
Common Stock	06/14/2010		s		33,850 ⁽¹⁾	D	\$6.17 ⁽²⁾	92,150	I	Weiss Family Trust dated August 7, 2000
Common Stock	06/16/2010		s		23,364 ⁽¹⁾	D	\$6.35 ⁽³⁾	746,217	I	Jason G. Weiss Revocable Trust dated August 2, 2000
Common Stock	06/16/2010		s		10,869 ⁽¹⁾	D	\$6.35 ⁽³⁾	92,150	I	Weiss Family Trust dated August 7, 2000
Common Stock								100	I	Common Stock owned by the wife of Mr. Weiss

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative (Instr. 3)	2. Conversion Date of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code V Transaction Code (Instr. 8)	(A) Number of Derivative Securities Acquired (Instr. 3, 4 and 5)	(D) Number of Derivative Securities Disposed of (Instr. 3, 4 and 5)	Date Exercisable	Expiration Date	Title of Underlying Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
1. The sales reported were effected pursuant to a Rule 10b5-1 trading plan adopted by Mr. Weiss on February 25, 2010. 2. Represents average sale price. The sale price range is \$6.04 to 6.30. Upon request by the Commission staff, the issuer or a security holder of the issuer, the reporting person will provide full information regarding the number of shares sold at each separate price. 3. Represents weighted average sale price. The sale price range is \$6.30 to 6.43. Upon request by the Commission staff, the issuer or a security holder of the issuer, the reporting person will provide full information regarding the number of shares sold at each separate price.														
											/s/ Kathleen M. LaVoy, by power of attorney		06/16/2010	
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.											** Signature of Reporting Person		Date	
* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).											Title	Number of Shares		

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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

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