

PHIBRO ANIMAL HEALTH CORP  
 Form 3  
 April 10, 2014

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person * ^ Mayflower L.P. (Last) (First) (Middle)  22 GRENVILLE STREET (Street)  ST. HELIER, ^ Y9 ^ JE4 8PX (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 04/10/2014	3. Issuer Name and Ticker or Trading Symbol PHIBRO ANIMAL HEALTH CORP [PAHC]	4. Relationship of Reporting Person(s) to Issuer  (Check all applicable) <input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below)	5. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
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**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	20,610,000 <sup>(1)</sup>	I	See Footnote <sup>(2)</sup>

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02)

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	

Shares (I)  
(Instr. 5)

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Mayflower L.P. 22 GRENVILLE STREET ST. HELIER, JE4 8PX	^	^ X	^	^

## Signatures

/s/ Cathy Burnhams, authorized signatory for 3i Investments plc, acting as manager of Mayflower LP 04/10/2014

\*\*Signature of Reporting Person Date

/s/ Cathy Burnhams, authorized signatory for 3i Investments plc 04/10/2014

\*\*Signature of Reporting Person Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 5(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 common stock included in this Initial Statement of Beneficial Ownership of Securities on Form 3 do not give effect to the 0.442-for-1 reverse stock split and reclassification disclosed in the Issuer's Registration Statement on Form S-1 initially filed with the Securities and Exchange Commission on March 10, 2014, as amended.

(1) Shares are directly held by Mayflower LP ("Mayflower"). Investment and divestment decisions with respect to the shares held by Mayflower are made by the investment committee of 3i Investments plc, which is the manager of Mayflower. 3i Investments plc is an indirect wholly owned subsidiary of 3i Group plc, a public company listed on the London Stock Exchange. 3i Investments plc is advised by 3i Corporation, which is also an indirect wholly owned subsidiary of 3i Group plc.

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.