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

FORM 8-K

CURRENT REPORT Pursuant To Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): February 14, 2018

DELMAR PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

Item 2.02 Results of Operations and Financial Condition.

DelMar Pharmaceuticals, Inc. (the "Company") issued a press release on February 14, 2018, disclosing financial information and operating metrics for its fiscal quarter ended December 31, 2017, and discussing its business outlook. A copy of the Company's press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

Item 7.01 Regulation FD Disclosure.

See "Item 2.02 Results of Operation and Financial Condition" above.

The information in this Current Report on Form 8-K under Items 2.02 and 7.01, including the information contained in Exhibit 99.1, is being furnished to the Securities and Exchange Commission, and shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, and shall not be deemed to be incorporated by reference into any filing under the Securities Act of 1933, as amended or the Securities Exchange Act of 1934, as amended, except as shall be expressly set forth by a specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) The following exhibit is furnished with this report:

Exhibit No. Description

99.1 Press release of DelMar Pharmaceuticals, Inc. issued February 14, 2018

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

DELMAR PHARMACEUTICALS, INC.

Dated: February 14, 2018 By: /s/ Saiid Zarrabian

Name: Saiid Zarrabian

Title: Interim President and Chief Executive

Officer



DelMar Pharmaceuticals Announces Second Quarter Fiscal Year 2018 Financial Results

- Company will host a business update conference call on Tuesday, February 20, 2018 at 4:30 PM EST -

VANCOUVER, British Columbia and MENLO PARK, Calif., February 14, 2018 /PRNewswire/ — <u>DelMar Pharmaceuticals, Inc.</u> (NASDAQ: DMPI) ("DelMar" or the "Company"), a biopharmaceutical company focused on the development of new cancer therapies, announced its financial results for the second quarter ended December 31, 2017. DelMar executive management will host a business update conference call for investors, analysts and other interested parties on Tuesday, February 20, 2018 at 4:30 p.m. Eastern Standard Time.

"This quarter has been an exciting period for DelMar. Our priority is to leverage VAL-083's unique mechanism of action to efficiently advance it into the most promising indications, including MGMT-unmethylated glioblastoma and platinum-resistant ovarian cancer. We now have a revised VAL-083 development strategy that is focused on MGMT methylation status in glioblastoma, which has become routine in clinical practice as a biomarker which correlates with resistance to the standard-of-care chemotherapy with temozolomide (Temodar® "TMZ"), and patient outcomes. We believe using this biomarker will allow us to optimize patient selection for treatment with our lead drug candidate, VAL-083, thereby streamlining development and enhancing opportunities for success in our clinical development programs," commented Saiid Zarrabian, Interim President and Chief Executive Officer.

KEY DEVELOPMENTS AND UPDATED STRATEGIC PLAN

- Evaluation of MGMT promoter methylation status has increasingly become common practice in the diagnostic assessment of
 glioblastoma multiforme (GBM). DelMar believes that this provides it with an enhanced ability to leverage MGMT methylation as a
 biomarker to optimize patient selection for DelMar's novel DNA-targeting agent in the treatment of GBM.
- The National Comprehensive Cancer Network (NCCN), provided updated guidelines for the standard treatment of GBM based on MGMT methylation status. DelMar believes these recently published guidelines may allow the Company to capitalize on VAL-083's unique mechanism of action and activity in the estimated 60 percent of GBM patients whose tumors are MGMT-unmethylated.
- The U.S. Food and Drug Administration (FDA) allowed a second Investigational New Drug Application (IND) to enable DelMar to study its lead drug candidate, VAL-083, as a potential treatment for ovarian cancer.
- In November 2017, at the annual meeting of the Society for NeuroOncology (SNO), DelMar presented a positive interim update from its ongoing open label Phase 2 clinical trial in patients with MGMT-unmethylated recurrent GBM (rGBM) whose tumors have recurred following treatment with temozolomide (Avastin naïve). This study, which was initiated in February 2017, is being conducted at the University of Texas MD Anderson Cancer Center.



- In December 2017, the FDA fully approved Avastin (bevacizumab) which may impact our ability to recruit suitable patients for our STAR-3 Phase 3 clinical trial.
- In December 2017, the FDA granted Fast Track designation for VAL-083, in recurrent glioblastoma.
- Based on the above developments, and other factors as stated in DelMar's Quarterly Report on Form 10-Q for the quarter ended December 31, 2017 (10-Q) filed with the Securities and Exchange Commission (SEC) on February 14, 2018, DelMar has decided to put the STAR-3 program on hold for up to 12 months and will suspend further site or patient enrollment. This will allow DelMar to fully evaluate the possible impact of Avastin's recent approval by the FDA on patient enrollment for this study, and possible protocol amendments, non-dilutive financing sources, as well as to increase focus on the MGMT-unmethylated clinical studies currently underway as further described in the SEC filings. During this interim evaluation period, DelMar will continue to provide treatment to patients already enrolled in the STAR-3 trial, and consider, on a case-by-case basis, and subject to required institutional and regulatory approvals, providing VAL-083 to patients in accordance with our expanded access policy
- Based on this updated strategy, DelMar believes it has cash available into the second quarter of calendar 2019.

For further details on the Company's operating and financial results, as well as more detail about its updated strategy, refer to DelMar's 10-Q filed with the SEC on February 14, 2018, http://ir.delmarpharma.com/all-sec-filings.

CONFERENCE CALL DETAILS

DelMar plans to host a conference call to discuss its financial results for the quarter ended December 31, 2017 and provide a corporate update on Tuesday, February 20, 2018, at 4:30 p.m. Eastern Time. For both "listen-only" participants and those who wish to take part in the question and answer portion of the call, the telephone Dial-in Number is 1 888 632 3384 (toll free) with Conference ID **DELMAR**.

A replay of the conference call will be available on the <u>IR Calendar</u> of the <u>Investors section</u> of the Company's website at <u>www.delmarpharma.com</u> and will be archived for 30 days.

SUMMARY OF FINANCIAL RESULTS FOR THE PERIOD ENDED DECEMBER 31, 2017

At December 31, 2017, the Company had cash and clinical trial deposits on hand of approximately \$12.0 million (unaudited).

For the three months ended December 31, 2017, the Company reported a net loss of \$3,161,598 or \$0.14 per share, compared to a net loss of \$1,321,973, or \$0.13 per share, for the three months ended December 31, 2016. For the six months ended December 31, 2017, the Company reported a net loss of \$5,828,004 or \$0.31 per share, compared to a net loss of \$3,612,312, or \$0.36 per share, for the six months ended December 31, 2016.



The following represents selected financial information as of December 31, 2017. The Company's financial information has been prepared in accordance with U.S. GAAP and this selected information should be read in conjunction with DelMar's consolidated financial statements and management's discussion and analysis ("MD&A"), as filed.

DelMar's financial statements as filed with the U.S. Securities Exchange Commission can be viewed on the company's website at: http://ir.delmarpharma.com/all-sec-filings.

Selected Balance Sheet Data

	December 31, 2017 \$	June 30, 2017 \$
Cash	11,021,568	6,586,014
Working capital	9,959,948	6,566,371
Total assets	12,216,116	7,911,021
Derivative liability	5,549	61,228
Total stockholders' equity	9,983,574	6,578,524

Selected Statement of Operations Data

For the three months ended:

	December 31, 2017	December 31, 2016
	\$	\$
Research and development	2.141.945	1,120,910
General and administrative	1,011,879	571,286
Change in fair value of stock option and derivative liabilities	889	(361,668)
Foreign exchange loss (gain)	7,120	(8,495)
Interest income	(235)	(60)
Net and comprehensive loss for the period	3,161,598	1,321,973
Series B Preferred stock dividend	54,066	159,756
Net and comprehensive loss available to common stockholders	3,215,664	1,481,729
Basic weighted average number of shares outstanding	22,559,234	11,424,485
Basic and fully diluted loss per share	0.14	0.13

Excluding the impact of non-cash expense, research and development expenses increased to \$2,015,570 during the current quarter compared to \$1,186,637 for the same period in the prior year. The increase was largely attributable to an increase in clinical development costs related to the three clinical studies ongoing for VAL-083, as well as personnel, and preclinical research costs. Excluding the impact of non-cash expenses, general and administrative expenses increased in the quarter ended December 31, 2017 to \$909,747 from \$580,761 for the quarter ended December 31, 2016.



For the six months ended:

	December 31, 2017	December 31, 2016
	\$	<u> </u>
Research and development	4,076,588	1,853,639
General and administrative	1,756,500	1,887,925
Change in fair value of stock option and derivative liabilities	(55,679)	(135,980)
Foreign exchange loss	50,986	6,829
Interest income	(391)	(101)
Net and comprehensive loss for the period	5,828,004	3,612,312
Series B Preferred stock dividend	95,732	467,054
Net and comprehensive loss available to common stockholders	5,923,736	4,079,366
Basic weighted average number of shares outstanding	18,882,259	11,363,237
Basic and fully diluted loss per share	0.31	0.36

Excluding the impact of non-cash expense, research and development expenses increased to \$3,955,187 during the six months ended December 31, 2017 compared to \$1,863,529 for the same period in the prior year. The increase was largely attributable to VAL-083 clinical development and manufacturing costs related to the Company's STAR-3 refractory-GBM clinical trial and two Phase 2 clinical trials in MGMT-unmethylated GBM.

Excluding the impact of non-cash expenses, general and administrative expenses increased in the current six months to \$1,586,005 compared to \$1,307,175 for the six months ended December 31, 2016.

We believe, based on our current estimates, that we will be able to fund our operations into the second quarter of calendar year 2019.

About DelMar Pharmaceuticals, Inc.

DelMar Pharmaceuticals is focused on the development and commercialization of new therapies for cancer patients who have limited or no treatment options. By focusing on understanding tumor biology and mechanisms of treatment resistance, the Company identifies biomarkers to personalize new therapies in indications where patients are failing, or have become intolerable to, modern targeted or biologic treatments.

The Company's current pipeline is based around VAL-083, a "first-in-class," small-molecule chemotherapeutic with a novel mechanism of action that has demonstrated clinical activity against a range of cancers including central nervous system, ovarian and other solid tumors (e.g. NSCLC, bladder cancer, head & neck) in U.S. clinical trials sponsored by the NCI. Based on DelMar's internal research programs and these prior NCI-sponsored clinical studies, the Company is conducting clinical trials to support the development and commercialization of VAL-083 across multiple oncology indications to solve significant unmet medical needs.

VAL-083 is also being studied in two collaborator-supported, biomarker driven, Phase 2 clinical trials for MGMT-unmethylated GBM. Overcoming MGMT-mediated resistance represents a significant unmet medical need in the treatment of GBM. DelMar also recently announced the allowance of a separate IND for VAL-083 as a potential treatment for platinum-resistant ovarian cancer.

Further information on DelMar's clinical trials can be found on clinicaltrials.gov: https://www.clinicaltrials.gov/ct2/results?cond=&term=val-083&cntry1=&state1=&recrs

For further information, please visit http://delmarpharma.com/; or contact DelMar Pharmaceuticals Investor Relations: ir@delmarpharma.com / (604) 629-5989.

Connect with the Company on Twitter, LinkedIn, Facebook, and Google+.

Safe Harbor Statement

Any statements contained in this press release that do not describe historical facts may constitute forward-looking statements as that term is defined in the Private Securities Litigation Reform Act of 1995. Any forward-looking statements contained herein are based on current expectations but are subject to a number of risks and uncertainties. The factors that could cause actual future results to differ materially from current expectations include, but are not limited to, risks and uncertainties relating to the Company's ability to develop, market and sell products based on its technology; the expected benefits and efficacy of the Company's products and technology; the availability of substantial additional funding for the Company to continue its operations and to conduct research and development, clinical studies and future product commercialization; and, the Company's business, research, product development, regulatory approval, marketing and distribution plans and strategies. These and other factors are identified and described in more detail in the Company's filings with the SEC, including, the Company's Annual Report on Form 10-K for the year ended June 30, 2017, the Company's Quarterly Reports on Form 10-Q and the Company's Current Reports on Form 8-K.