

FORM 11

NOTICE OF PROPOSED STOCK OPTION GRANT OR AMENDMENT

Name of Listed Issuer: BioHarvest Sciences Inc. the "Issuer").

Trading Symbol: BHSC

Date: November 9, 2020

1. New Options Granted:

Date of Grant: November 9, 2020

Name of Optionee	Position (Director/ Officer/ Employee/ Consultant/ Management Company)	Insider Yes or No?	No. of Optioned Shares	Exercise Price	Expiry Date	No. of Options Granted in Past 12 Months
Roberto Chait	Consultant	No	400,000	\$0.135	Nov 6, 2030	0
David Brady	Consultant	No	250,000	\$0.135	Nov 6, 2030	0
Rhona Applebaum	Consultant	No	300,000	\$0.135	Nov 6, 2030	0

Total Number of optioned shares proposed for acceptance: **950,000**

2. Other Presently Outstanding Options:

Name of Optionee	No. of Optioned Shares ⁽¹⁾	Exercise Price	Original Date of Grant	Expiry Date
David Ryan	150,000	\$0.15	Sept 10, 2020	Sept 10, 2030
Jake Fiddick	150,000	\$0.15	Sept 10, 2020	Sept 10, 2030
Vivien Rakib	150,000	\$0.15	Sept 10, 2020	Sept 10, 2030
Alan Rootenberg	250,000	\$0.15	Sept 10, 2020	Sept 10, 2030
Yochi Hagay	11,910,000	\$0.15	July 29, 2020	July 29, 2030
David Ryan	250,000	\$0.15	July 29, 2020	July 29, 2030
Jake Fiddick	250,000	\$0.15	July 29, 2020	July 29, 2030
Liron Carmel	250,000	\$0.15	July 29, 2020	July 29, 2030
Yochi Hagay	4,344,797	\$0.20	Sept 27, 2018	Sept 27, 2020
Malkit Azachi	482,755	\$0.20	Sept 27, 2018	Sept 27, 2020
Michal Abargil	135,171	\$0.20	Sept 27, 2018	Sept 27, 2020
Sharon Vigodman	144,826	\$0.20	Sept 27, 2018	Sept 27, 2020
Orli Lifshitz	19,310	\$0.20	Sept 27, 2018	Sept 27, 2020
Raya Schleizer	19,310	\$0.20	Sept 27, 2018	Sept 27, 2020
Batya Marco	19,310	\$0.20	Sept 27, 2018	Sept 27, 2020
Ilan Sobel	18,098,196	\$0.14	June 9, 2020	June 9, 2030
Gisele Joubin	50,000	\$0.15	June 10, 2020	June 10, 2030
Bar Moreh	100,000	\$0.15	June 10, 2020	June 10, 2030
Eitan Popper	10,858,917	\$0.15	June 10, 2020	June 10, 2030

(1) Set out number of optioned shares for each grant with different terms.

3. Additional Information

- (a) If shareholder approval was required for the grant of options (including prior approval of a stock option plan), state the date that the shareholder meeting approving the grant was or will be held. **The Company's stock option plan was approved by its shareholders at the Company's Annual Meeting on March 30, 2020**
- (b) State the date of the news release announcing the grant of options. **November 9, 2020**
- (c) State the total issued and outstanding share capital at the date of grant or amendment. **444,055,335**
- (d) State, as a percentage of the issued and outstanding shares of the Issuer indicated in (c) above, the aggregate number of shares that are subject to incentive stock options, including new options, amended options and other presently outstanding options. **10.94%**
- (e) If the new options are being granted pursuant to a stock option plan, state the number of remaining shares reserved for issuance under the plan. **18,025,708**
- (f) If the Issuer has completed a public distribution of its securities within 90 days of the date of grant, state the per share price paid by the public investors. **Not Applicable**
- (g) Describe the particulars of any proposed material changes in the affairs of the Issuer. **Not Applicable**

4. Certificate of Compliance

The undersigned hereby certifies that:

- 1. The undersigned is a director and/or senior officer of the Issuer and has been duly authorized by a resolution of the board of directors of the Issuer to sign this Certificate of Compliance.
- 2. As of the date hereof there is no material information concerning the Issuer which has not been publicly disclosed.

3. The undersigned hereby certifies to the Exchange that the Issuer is in compliance with the requirements of applicable securities legislation (as such term is defined in National Instrument 14-101) and all Exchange Requirements (as defined in CNSX Policy 1).
4. All of the information in this Form 11 Notice of Proposed Stock Option Grant or Amendment is true.

Dated November 9, 2020.

David Ryan
Name of Director or Senior
Officer

“David Ryan”
Signature

Vice President of Investor
Relations & Secretary
Official Capacity