FORM 6-K

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Report of Foreign Issuer

Pursuant to Rule 13a-16 or 15d-16

under the Securities Exchange Act of 1934

For the period ended June 30, 2009

Commission File Number: 001-12033

Nymox Pharmaceutical Corporation

9900 Cavendish Blvd., St. Laurent, QC, Canada, H4M 2V2

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form 20-F <u>X</u> Form 40-F
Indicate by check mark if the registrant is submitting Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(l):
Indicate by check mark if the registrant is submitting Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):
Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.
Yes No <u>X</u>
If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82

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, thereunto duly authorized.
NYMOX PHARMACEUTICAL CORPORATION
(Registrant)
By: /s/ Paul Averback
Paul Averback
President and Chief Executive Officer
Date: August 14, 2009
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[NYMOX logo]

MESSAGE TO SHAREHOLDERS

Nymox is pleased to present its financial statements for the guarter ended June 30, 2009.

On April 21, Nymox announced that NX02-0017, the first Phase 3 U.S. clinical trial for NX-1207, the Company's investigational drug for BPH, has been given Investigational Review Board approval to begin. The Company will undertake 2 pivotal Phase 3 U.S. clinical trials for NX-1207, with a total of 1000 patients. The protocol and patient materials have been officially approved by the Investigational Review Board. The Company expects the number of clinical trial sites to be increased to up to 100 investigational sites. The most experienced BPH clinical research centers and many of the largest urology practices in the U.S. will be participating.

On May 5, Nymox reported that NX02-0018, the second Phase 3 U.S. clinical trial for NX-1207, had begun screening and enrolment of patients. The protocol and patient materials for Trial NX02-0018 have been officially approved by the Investigational Review Board.

The Phase 3 trials for NX-1207 will test the safety and efficacy of the drug treatment of BPH as compared to placebo. Efficacy will be determined by symptomatic improvement, using the American Urological Association BPH Symptom Index, which measures the severity of the irritative and obstructive urinary symptoms of BPH, including frequency, urgency, intermittency, hesitancy, sensation of incomplete voiding, weak stream, and nocturia. The trials will also investigate the drug's effect on prostate volume, urinary maximum flow rate, and several other pertinent measurements. The Company had an EOP2 meeting with the FDA in February of this year.

Randomized controlled blinded clinical trials to date have shown that men treated with NX-1207 reported statistically significant improvement in BPH symptoms 3 months after a single NX-1207 treatment with no reported serious drug-related side effects, including no (0%) significant sexual side effects. In two multi-center Phase 2 U.S. prospective randomized blinded clinical trials, the aggregated mean improvement in the BPH Symptom Score for 2.5 mg NX-1207 was 10.3 points or a 44% improvement in Symptom Index.

Currently approved drugs for BPH provide on average 3 to 5 points improvement, and must be taken daily for the rest of the patient slife. Currently approved drugs have many side effects such as impotence, loss of libido, retrograde ejaculation, dizziness, and weakness.

Results of 7 follow-up studies of available subjects from NX-1207 clinical trials have provided evidence of durable benefits from NX-1207 treatment for up to 5 years from the date of treatment. The Company recently announced statistically significant improvement compared to placebo in a 22 to 33 month follow-up study of 93 patients treated with NX-1207 at 17 U.S. clinical trial sites. Results in that study showed that patients at follow-up without any other treatment for BPH had a mean of 11.3 points BPH Symptom Index reduction, which represents a 47% improvement in symptoms from before treatment.

We wish to thank all Nymox shareholders for your valuable support. The Nymox team is working diligently

and enthusiastically to advance our many projects. We look forward to exciting developments in our programs this year for your Company.							
/s/ Paul Averback, MD							
Paul Averback MD							
President							

MANAGEMENT'S DISCUSSION AND ANALYSIS

(in US dollars)

August 14, 2009

This Management s discussion and analysis (MD&A) comments on the Company s operations, performance and financial condition as at and for the six months ended June 30, 2009 and 2008. This MD&A should be read together with the unaudited Interim Consolidated Financial Statements and the related notes for the period ended June 30, 2009 and with our MD&A for the year ended December 31, 2008 which is included in our annual report for 2008. This MD&A is dated August 14, 2009. All amounts in this report are in U.S. dollars, unless otherwise noted.

All financial information contained in this MD&A and in the unaudited Interim Consolidated Financial Statements has been prepared in accordance with Canadian generally accepted accounting principles (GAAP). The unaudited Interim Consolidated Financial Statements and this MD&A were reviewed by the Company s Audit and Finance Committee and were approved by our Board of Directors.

Additional information about the Company can be obtained on EDGAR at www.sec.gov or on SEDAR at www.sedar.com.

Overview

Corporate Profile

Nymox Pharmaceutical Corporation is a biopharmaceutical company with a significant R&D pipeline in development. Nymox is developing NX-1207, a novel treatment for benign prostatic hyperplasia which is in Phase 3. NX-1207 has shown positive results in several Phase 1 and 2 clinical trials in the U.S. The Company successfully completed a 43 site prospective randomized double-blinded placebo controlled Phase 2 U.S. clinical trial of NX-1207 in 2006, which showed statistically significant efficacy and a good safety profile. In February 2008, the Company reported positive results in a 32 site U.S. Phase 2 prospective randomized blinded clinical trial, with statistically significant improvement compared to an approved BPH drug (finasteride). Nymox reported positive results in six other follow-up studies of NX-1207 in BPH patients. The Company is developing new treatments for bacterial infections in humans and for the treatment of E. coli O157:H7 contamination in food products. Nymox has candidates which are under development as drug treatments aimed at the causes of Alzheimer s disease, and has several other drug candidates in development. Nymox has U.S. and global patent rights for the use of statin drugs for the treatment and prevention of Alzheimer s disease. Nymox developed the AlzheimAlert test, which is certified with a CE Mark in Europe. AlzheimAlert is an accurate, non-invasive aid in the diagnosis of Alzheimer s disease. Nymox developed and markets NicAlert and TobacAlert; which are tests that use urine or saliva to detect use of and exposure to tobacco products. NicAlert has received clearance from the U.S. Food and Drug Administration (FDA) and is also certified with a CE Mark in Europe. TobacAlert is the first test of its kind to accurately measure second and third hand smoke exposure in individuals.

Risk Factors

The business activities of the Company since inception have been devoted principally to research and development. Accordingly, the Company has had limited revenues from sales and has not been profitable to date. We refer to the Risk Factors section of our 20F filed on EDGAR and of our Annual Information Form filed on SEDAR for a discussion of the management and investment issues that affect the Company and our industry. The risk factors that could have an impact on the Company s financial results are summarized as follows:

• Our Clinical Trials for our Therapeutic Products in Development, such as NX-1207, May Not be Successful and We May Not Receive the Required Regulatory Approvals Necessary to Commercialize These Products

- Our Clinical Trials for our Therapeutic Products, such as NX-1207, May be Delayed, Making it Impossible to Achieve Anticipated Development or Commercialization Timelines
- A Setback in Any of our Clinical Trials Would Likely Cause a Drop in the Price of our Shares
- We May Not be Able to Make Adequate Arrangements with Third Parties for the Commercialization of our Product Candidates, such as NX-1207
- We May Not Achieve our Projected Development Goals in the Time Frames We Announce and Expect

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- Even If We Obtain Regulatory Approvals for our Product Candidates, We Will be Subject to Stringent Ongoing Government Regulation
- It is Uncertain When, if Ever, We Will Make a Profit
- We May Not Be Able to Raise Enough Capital to Develop and Market Our Products
- We Face Challenges in Developing, Manufacturing and Improving Our Products
- Our Products and Services May Not Receive Necessary Regulatory Approvals
- We Face Significant and Growing Competition
- We May Not Be Able to Successfully Market Our Products
- Protecting Our Patents and Proprietary Information is Costly and Difficult
- We Face Changing Market Conditions
- Health Care Plans May Not Cover or Adequately Pay for our Products and Services
- We Face Potential Losses Due to Foreign Currency Exchange Risks

Critical Accounting Policies

In December 2001, the Securities and Exchange Commission (SEC) released Cautionary Advice Regarding Disclosure About Critical Accounting Policies. According to the SEC release, accounting policies are among the most critical if they are, in management s view, most important to the portrayal of the Company s financial condition and most demanding on their calls for judgment.

The consolidated financial statements of the Company have been prepared under Canadian generally accepted accounting principles and include a reconciliation to accounting principles generally accepted in the United States (see Canadian/US reporting differences in the Notes to the Consolidated Financial Statements). The Company s functional and reporting currency is the United States dollar. Our accounting policies are described in the notes to our annual audited consolidated financial statements. We consider the following policies to be the most critical in understanding the judgments that are involved in preparing our financial statements and the matters that could impact our results of operations, financial condition and cash flows.

Revenue Recognition

The Company has generally derived its revenue from product sales, research contracts, license fees and interest. Revenue from product sales is recognized when the product or service has been delivered or obligations as defined in the agreement are performed. Revenue from research contracts is recognized at the time research activities are performed under the agreement. Revenue from license fees, royalties and milestone payments is recognized upon the fulfillment of all obligations under the terms of the related agreement. These agreements may include upfront payments to be received by the Company. Upfront payments are recognized as revenue on a systematic basis over the period that the related services or obligations as defined in the agreement are performed. Interest is recognized on an accrual basis. Deferred revenue presented in the balance sheet represents amounts billed to and received from customers in advance of revenue recognition. There were no deferred revenues as at June 30, 2009 and 2008. Revenues from agreements that include multiple elements are considered to be a revenue arrangement with multiple deliverables. Under this type of arrangement, the identification of separate units of accounting is required and revenue is recognized for each unit as described above.

Valuation of Long-lived Assets

Property, equipment and intellectual property rights acquired are stated at cost and are amortized on a straight-line basis over the estimated useful lives. The Company reviews the unamortized balance of property, equipment and intellectual property rights, and recognizes any impairment in carrying value when it is identified. Factors we consider important, which could trigger an impairment review include:

- Significant changes in the manner of our use of the acquired assets or the strategy for our overall business: and
- Significant negative industry or economic trends.

Revenue Recognition 8

Impairment is assessed by comparing the carrying amount of an asset with its expected future net undiscounted cash flows from use together with its residual value (net recoverable value). If such assets are considered impaired, the impairment to be recognized is measured by the amount by which the carrying amount exceeds its fair value. Management s judgment regarding the existence of impairment indicators is based on legal factors, market conditions and operating performances. Future events could cause management to conclude that impairment indicators exist and that the carrying values of the Company s property, equipment or intellectual property rights acquired are impaired. Any resulting impairment loss could have a material adverse impact on the Company s financial position and results of operations.

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Stock-based Compensation

Stock-based compensation is recorded using the fair value based method for stock options issued to employees and non-employees. Under this method, compensation cost is measured at fair value at the date of grant and is expensed over the award s vesting period. The Company uses the Black-Scholes options pricing model to calculate stock option values, which requires certain assumptions, including the future stock price volatility and expected time to exercise. Changes to any of these assumptions, or the use of a different option pricing model, could produce different fair values for stock-based compensation, which could have a material impact on the Company s earnings.

Valuation of Future Income Tax Assets

Management judgment is required in determining the valuation allowance recorded against net future tax assets. We have recorded a valuation allowance of \$12.5 million as of June 30, 2009, due to uncertainties related to our ability to utilize all of our future tax assets, primarily consisting of net operating losses carried forward and other unclaimed deductions, before they expire. In assessing the realizability of future tax assets, management considers whether it is more likely than not that some portion or all of the future tax assets will not be realized. The ultimate realization of future tax assets is dependent upon the generation of future taxable income and tax planning strategies. The generation of future taxable income is dependent on the successful commercialization of the Company's products and technologies.

Six Months Ended June 30 Total revenues Net loss (i) Loss per share (basic & diluted) (i) Total assets (i)	2009 \$176,567 \$(2,224,411) \$(0.07) \$1,092,159		2008 \$226,157 \$(2,395,895) \$(0.08) \$927,207	\$2007 \$226,078 \$(2,874,800) \$(0.10) \$1,840,773
Quarterly Results	Q2 - 2009	Q1 - 2009	Q4 - 2008	Q3 - 2008
Total revenues	\$80,341	\$96,226	\$119,895	\$82,357
Net loss (i)	\$(1,220,152)	\$(1,004,259)	\$(922,917)	\$(1,318,293)
Loss per share (basic & diluted) (i)	\$(0.04)	\$(0.03)	\$(0.03)	\$(0.04)
	Q2 - 2008	Q1 - 2008	Q4 - 2007	Q3 - 2007
Total revenues	\$120,636	\$105,521	\$137,629	\$70,226
Net loss (i)	\$(1,048,780)	\$(1,347,116)	\$(1,390,043)	\$(1,481,308)
Loss per share (basic & diluted) (i)	\$(0.04)	\$(0.05)	\$(0.05)	\$(0.05)

⁽i) Net loss, loss per share (basic & diluted) and the total assets reflect the impact of the change in accounting policy as described in Note 1 (b) to the unaudited interim consolidated financial statements.

Results of Operations Q2 2009 compared to Q2 2008

Net losses were \$1,220,152, or \$0.04 per share, for the quarter and \$2,224,411, or \$0.07 per share, for the six-months ended June 30, 2009, compared to \$1,048,780, or \$0.04 per share, for the quarter, and \$2,395,895, or \$0.08 per share, for the six-months ended June 30, 2008. Net losses include stock compensation charges of \$558,536 in the six months ended June 30, 2009 and \$409,360 for the same period in 2008. The increase of the net loss for the quarter is mainly attributable to expenses relating to the launch of the Phase 3 clinical trial. The decrease in net losses for the six month period is attributable to reduced general and administrative expenditures compared to 2008. The weighted average number of common shares outstanding for the six months ended June 30, 2009 was 30,412,501 compared to 29,560,350 for the same period in 2008.

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There are no extraordinary items during the period ending June 30, 2009. Refer to the Changes in Accounting Policies section for details on the adoption of CICA Handbook Section 3064 *Goodwill and Intangible Assets*.

Revenues

Revenues from sales amounted to \$80,341 for the quarter and \$176,567 for the six months ended June 30, 2009, compared with \$120,194 for the quarter and \$224,678 for the six months ended June 30, 2008. The variance for the both the quarter and for the six months is due to a decrease in the sales of NicAlert/TobacAlert attributable to the current economic slowdown. The development of therapeutic candidates and of moving therapeutic product candidates through clinical trials is a priority for the Company at this time. The growth of sales will become more of a priority once these candidates have reached the marketing stage. The Company expects that revenues will increase if and when product candidates pass clinical trials and are launched on the market.

Research and Development

Research and development expenditures were \$728,959 for the guarter and \$1,164,244 for the six months ended June 30, 2009, compared with \$513,654 for the guarter and \$1,312,060 for the six months ended June 30, 2008. Research and development expenditures include costs incurred in advancing Nymox s BPH product candidate NX-1207 through clinical trials, as well as costs related to its R&D pipeline in development. The increase in expenditures for the quarter is attributable to expenses relating to the launch of the Phase 3 clinical trial. Expenditures for the six months are relatively unchanged. For the first six months of 2009, research tax credits amounted to \$60,090 compared to \$56,901 in 2008, as a result of additional expenditures claimed for refundable tax credits in 2009 compared to 2008. The Company expects that research and development expenditures will decrease as product candidates finish development and clinical trials. However, because of the early stage of development of the Company s R&D projects, it is impossible to outline the nature, timing or estimated costs of the efforts necessary to complete these projects, nor the anticipated completion dates for these projects. The facts and circumstances indicating the uncertainties that preclude us from making a reasonable estimate of the costs and timing necessary to complete projects include the risks inherent in any field trials, the uncertainty as to the nature and extent of regulatory requirements both for safety and efficacy, and the ability to manufacture the products in accordance with current good manufacturing requirements (cGMP) and in sufficient quantities both for large scale trials and for commercial use. A drug candidate that shows efficacy can take a long period (7 years or more) to achieve regulatory approval. There is also uncertainty whether we will be able to successfully adapt our patented technologies or whether any new products we develop will pass proof-of-principle testing both in the laboratory and in clinical trials, and whether we will be able to manufacture such products at a commercially competitive price. In addition, given the very high costs of development of therapeutic products, we anticipate having to partner with larger pharmaceutical companies to bring therapeutic products to market. The terms of such partnership arrangements along with our related financial obligations cannot be determined at this time and the timing of completion of the approval of such products will likely not be within our sole control.

Marketing Expenses

Marketing expenditures were \$32,135 for the quarter and \$67,707 for the six months ended June 30, 2009, in comparison to expenditures of \$44,533 for the quarter and \$97,622 for the six months ended June 30,

2008. The decreases for the quarter and for the six months compared to 2008 are both principally due to reduced expenditures on publicity and promotional activities. The Company expects that marketing expenditures will increase if and when new products are launched on the market.

General and Administrative Expenses

General and administrative expenses were \$215,214 for the quarter and \$428,677 for the six months ended June 30, 2009, compared with \$303,028 for the quarter and \$611,549 for the six months ended June 30, 2008. The decreases for the quarter and the six months compared to 2008 are both principally due to reduced expenditures in 2009 on shareholder relations and related activities, travel, professional fees, salaries and insurance by approximately \$123,000, \$17,000, \$11,000, \$20,000 and \$9,000 respectively in the first six months of 2009 with proportionately similar decreases for the quarter. The Company expects that general and administrative expenditures will increase as new product development leads to expanded operations.

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Stock-based Compensation

The Company accounts for stock option grants using the fair value method, with compensation cost measured at the date of grant and amortized over the vesting period. In the first six months of 2009, stock-based compensation costs of \$407,640 were recorded for the 3,565,500 options granted in 2006 which vest quarterly over six years, as well as costs of \$150,896 relating to the issuance of new options to employees of the Company. In 2008, stock-based compensation was \$409,360 relating to the 2006 option grant mentioned above.

Foreign Exchange

The Company incurs expenses in the local currency of the countries in which it operates, which include the United States and Canada. Approximately 74% of 2009 expenses (71% in 2008) were in U.S. dollars. Foreign exchange fluctuations had no meaningful impact on the Company s results in 2009 or 2008.

Inflation

The Company does not believe that inflation has had a significant impact on its results of operations.

Results of Operations Q2 2008 compared to Q2 2007

Net losses were \$1,048,780, or \$0.04 per share, for the quarter and \$2,395,895, or \$0.08 per share for the six months ended June 30, 2008, compared to \$1,663,770, or \$0.06 per share, for the quarter and \$2,874,800, or \$0.10 per share for the six months ended June 30, 2007. The decrease in net losses for both the quarter and the six months is mainly attributable to a reduction in expenditures relating to clinical trials for NX-1207. The weighted average number of common shares outstanding for the six months ended June 30, 2008 was 29,560,350 compared to 28,759,024 for the same period in 2007.

Revenues

Revenues from sales amounted to \$120,194 for the quarter and \$224,678 for the six months ended June 30, 2008, compared with \$79,385 for the quarter and \$215,789 for the six months ended June 30, 2007. The variances for the quarter and the period are due to increases in the sales of NicAlert overseas in 2008 compared to 2007.

Research and Development

Research and development expenditures were \$513,654 for the quarter and \$1,312,060 for the six months ended June 30, 2008, compared with \$1,177,219 for the quarter and \$1,869,639 for the six months ended June 30, 2007. Research and development expenditures include costs incurred in advancing Nymox s BPH product candidate NX-1207 through clinical trials, as well as costs related to its R&D pipeline in development. The decrease in expenditures for both the quarter and the six months is mainly attributable to a reduction in expenditures relating to clinical trials for NX-1207. For the first six months of 2008, research tax credits amounted to \$56,901 compared to \$34,915 in 2007 as a result of additional expenditures claimed for refundable tax credits in 2008 compared to 2007.

Marketing Expenses

Marketing expenditures were \$44,533 for the quarter and \$97,622 for the six months ended June 30, 2008, in comparison to expenditures of \$53,329 for the quarter and \$122,737 for the six months ended June 30, 2007. The decrease for the periods is due to expenditures incurred for medical conferences in 2007, which were not repeated in 2008.

General & Administrative Expenses

General and administrative expenses were \$303,028 for the quarter and \$611,549 for the six months ended June 30, 2008, compared with \$223,830 for the quarter and \$439,869 for the six months ended June 30, 2007. The increases for the quarter and for the six months are both due to higher costs relating to compliance with United States securities laws, and in particular Section 404 of the Sarbanes-Oxley Act and related regulations, and to expenditures on shareholder relations of approximately \$84,000 and \$86,000 respectively in the first six months of 2008, with proportionately similar increases for the quarter, for which there were no similar expenses incurred in the same period of 2007.

Stock-based Compensation

The Company accounts for stock option grants using the fair value method, with compensation cost measured at the date of grant and amortized over the vesting period. In the first two quarters of 2008, stock-based compensation costs of \$409,360 were recorded for the 3,565,500 options granted in 2006 which vest quarterly over six years. In 2007, stock-based compensation was \$451,430 and also included the effect of a fully vested option grant to a consultant.

Contractual Obligations

Nymox has no financial obligations of significance other than long-term lease commitments and other operating leases as follows:

Contractual Obligations	Total	Current	2-4 years	5+ years
Rent	\$320,031	\$274,312	\$45,719	\$0
Operating Leases	\$30,717	\$8,840	\$19,987	\$1,890
Total Contractual Obligations	\$350,748	\$283,152	\$65,706	\$1,890

The Company has no binding commitments for the purchase of property, equipment or intellectual property. The Company has no commitments that are not reflected in the balance sheet except for operating leases.

Contingency

A contractor has served the Company with a Statement of Claim filed with the California Superior Court claiming \$2,000,000 in damages for injury to his reputation and business for alleged failure to pay for services rendered. The Company has paid in full for all contracted services and believes that the claim is wholly without merit, and intends to defend the action vigorously. Accordingly, no provision related to this matter has been recorded in these financial statements.

Transactions with Related Parties

The Company had no transactions with related parties.

Financial Position

Liquidity and Capital Resources

As of June 30, 2009, cash totaled \$679,533 and receivables including tax credits totaled \$215,328. In November 2008, the Corporation signed a new common stock private purchase agreement, whereby an investor is committed to purchase up to \$15 million of the Corporation s common shares over a twenty-four month period. The agreement became effective December 23, 2008. As at June 30, 2009, five drawings were made under this purchase agreement, for total proceeds of \$1,975,000. On January 27, 2009, 70,225 common shares were issued at a price of \$3.56 per share. On February 27, 2009, 65,789 common shares were issued at a price of \$3.04 per share. On March 30, 2009, 117,845 common shares were issued at a price of \$3.59 per share. On June 8, 2009, 213,415 common shares were issued at a price of \$3.28 per share.

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At June 30, 2009, the Company can draw down a further \$13,025,000 over the remaining 16 months under the agreement. The Company intends to access financing under this agreement when appropriate to fund its research and development. The Company believes that funds from operations as well as from existing financing agreements will be sufficient to meet the Company s cash requirements for the next twelve months.

The Company must comply with general covenants in order to draw on its facility including maintaining its stock exchange listing and registration requirements and having no material adverse effects, as defined in the agreement, with respect to the business and operations of the Company.

Current Economic Environment

During the past year, the capital markets have been characterized by significant volatility and by a marked reduction in the ability of companies in all sectors to obtain public financing, and in particular, those in the biotechnology sector. As previously indicated, the Company depends on an equity financing arrangement with a private investment company to fund its activities. Since January 2003, the Company has had a Common Stock Private Purchase Agreement with the same investment company (the "Purchaser") that establishes the terms and conditions for the purchase of common shares by the Purchaser. This 24 month agreement has been replaced annually since 2003 in order to ensure that the Company has funding in place at all times for at least the coming year. In November 2008, the previous agreement was terminated and a new agreement was concluded with the Purchaser. In general, the Company can, at its discretion, require the Purchaser to purchase up to \$15 million of common shares over a 24-month period based on notices given by the Company. The Company may terminate the agreement before the 24-month term, if it has issued at least \$8 million of common shares under the agreement. The Company made drawdowns for aggregate proceeds of \$5,350,000 in 2007 and \$3,695,000 in 2008 under the agreements, and has made five drawdowns in 2009 for aggregate proceeds of \$1,975,000 under the current agreement. The Company is not aware of any information that would lead it to believe that the investor will not be able to meet its commitments under the current agreement.

Outstanding Share Data

As at August 14, 2009, there were 30,778,193 common shares of Nymox issued and outstanding. In addition, 4,784,000 share options are outstanding, of which 3,006,500 are currently vested. There are no warrants outstanding.

Disclosure Controls and Procedures

Disclosure controls and procedures are designed to provide reasonable assurance that information required to be disclosed is accumulated and communicated to senior management on a timely basis so that appropriate decisions can be made regarding public disclosure. The Company s Chief Executive Officer and its Chief Financial Officer are responsible for establishing and maintaining disclosure controls and procedures. They are assisted in this responsibility by the Company s disclosure committee, which is composed of members of senior management. Based on an evaluation of the Company s disclosure controls and procedures, the Chief Executive Officer and Chief Financial Officer have concluded that the disclosure controls and procedures were effective as of June 30, 2009.

Internal Control over Financial Reporting

Management s annual evaluation and report on the effectiveness of internal control over financial reporting as of our most recent fiscal year end December 31, 2008 was included in the 2008 Annual Management s Discussion and Analysis and was based on the framework set forth in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on its evaluation under this framework, management concluded that our internal control over financial reporting was effective as of December 31, 2008.

Changes in Internal Controls Over Financial Reporting

There have been no changes since December 31, 2008 in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Changes to Accounting Policies

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Goodwill and intangible assets

Effective with the commencement of its 2009 fiscal year, the Company adopted the Canadian Institute Chartered Accountants (CICA) Handbook Section 3064, *Goodwill and Intangible Assets*, which replaced Section 3062, *Goodwill and Other Intangible Assets*, and Section 3450, *Research and Development Costs*. The standard provides guidance on the recognition of intangible assets in accordance with the definition of an asset and the criteria for asset recognition, as well as clarifying the application of the concept of matching revenues and expenses, whether these assets are separately acquired or internally developed. This standard applies to interim and annual financial statements relating to fiscal years beginning on or after October 1, 2008 and has been adopted on a retrospective basis effective from the first quarter of fiscal 2009.

Prior to the adoption of Section 3064, the Company capitalized and amortized direct costs incurred to secure patents related to internally-generated assets on a straight-line basis over 17 years.

As a result of adopting this Section, starting January 1, 2009, direct costs incurred to secure patents related to internally-generated assets are no longer capitalized by the Company. As well, comparative financial information for previous financial periods reflects the financial position and results of operations that would have resulted if the patent costs had not been capitalized in those previous periods. The impact of adopting this Section, on a retrospective basis, is described as follows:

	Three months ended June 30		Six months ended June	
	2008	2007	2008	2007
Net loss and comprehensive loss:				
As previously reported	\$(1,138,139)	\$(1,464,950)	\$(2,370,202)	\$(2,597,470)
Effect of adopting this new accounting policy	89,359	(198,820)	(, ,	(277,330)
As recast	\$(1,048,780)	\$(1,663,770)	\$(2,395,895)	\$(2,874,800)
Loss per share (basic & diluted):				
As previously reported Effect of adopting this new accounting policy	\$(0.04)	\$(0.05) (0.01)	. ,	\$(0.09) (0.01)
As recast	\$(0.04)	\$(0.06)	\$(0.08)	\$(0.10)

December 31, 2008 December 31, 2007

Deficit:

As previously reported	\$(55,242,622)	\$(50,467,527)
Cumulative effect of adopting this new accounting policy	(3,317,732)	(3,270,974)
As recast	\$(58,560,354)	\$(53,738,501)

Credit risk and the fair value of financial assets and financial liabilities

On January 20, 2009, the Emerging Issues Committee (EIC) of the Canadian Accounting Standards Board (AcSB) issued EIC Abstract 173, *Credit Risk and the Fair Value of Financial Assets and Financial Liabilities*, which establishes that an entity s own credit risk and the credit risk of the counterparty should be taken into account in determining the fair value of financial assets and financial liabilities, including derivative instruments. EIC 173 should be applied retrospectively without restatement of prior years to all

financial assets and liabilities measured at fair value in interim and annual financial statements for periods ending on or after January 20, 2009 and is applicable to the Company for its first quarter of fiscal 2009 with retrospective application, if any, to the beginning of its current fiscal year. The adoption of EIC 173 did not have an impact on the interim consolidated financial statements of the Company.

Future Accounting Policies

International Financial Reporting Standards

In February 2008, Canada's Accounting Standards Board (AcSB) confirmed that Canadian generally accepted accounting principles, as used by publicly accountable enterprises, will be fully converged into International Financial Reporting Standards ("IFRS"), as issued by the International Accounting Standards Board (IASB). The changeover date is for interim and annual financial statements relating to fiscal years beginning on or after January 1, 2011. Therefore the Company will be required to report under IFRS for its 2011 interim and annual financial statements. The Company will convert to these new standards according to the timetable set within these new rules. The Company is currently assessing the future impact of these new standards on its consolidated financial statements.

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As at June 30, 20 09, Management has begun the process of change-over to IFRS as follows: (1) the significant accounting policy choices are being assessed, (2) expert outside consultants have been engaged and the training program commenced, (3) the scoping study has been prepared, (4) the review of GAAP related covenants and contracts has been completed, and (5) the accounting policy review and IFRS implementation plan process is underway.

Consolidated financial statements and non-controlling interests

In January 2009, the CICA issued Handbook Section 1601, *Consolidated Financial Statements*, and Handbook Section 1602, *Non-Controlling Interests*, which together replace Section 1600, *Consolidated Financial Statements*. These two sections are the equivalent to the corresponding provisions of International Accounting Standard 27, *Consolidated and Separate Financial Statements (January 2008)*. Section 1602 applies to the accounting for non-controlling interests and transactions with non-controlling interest holders in consolidated financial statements. The new Sections require that, for each business combination, the acquirer measure any non-controlling interest in the acquiree either at fair value or at the non-controlling interest s proportionate share of the acquiree s identifiable net assets. The new Sections also require non-controlling interest to be presented as a separate component of shareholders equity. Under Section 1602, non-controlling interest in income is not deducted in arriving at consolidated net income or other comprehensive income. Rather, net income and each component of other comprehensive income are allocated to the controlling and non-controlling interests based on relative ownership interests. These

Sections apply to interim and annual consolidated financial statements relating to fiscal years beginning on or after January 1, 2011, and should be adopted concurrently with Section 1582. The Company does not expect the adoption of these standards to have a significant impact on its consolidated financial statements.

Forward Looking Statements

Certain statements included in this MD&A may constitute forward-looking statements within the meaning of the U.S. *Private Securities Litigation Reform Act of 1995 and Canadian securities legislation and regulations, and are subject to important risks, uncertainties and assumptions. This forward-looking information includes amongst others, information with respect to our objectives and the strategies to achieve these objectives, as well as information with respect to our beliefs, plans, expectations, anticipations, estimates and intentions. Forward-looking statements generally can be identified by the use of forward-looking terminology such as may, will, expect, intend, estimate, anticipate, plan, foresee, believe or continue or the negatives of these terms or variations of them or similar terminology. We refer you to the Company's filings with the U.S. Securities and Exchange Commission and the Canadian securities regulatory authorities, as well as the Risk Factors section of this MD&A, and of our Form 20F and of our Annual Information Form, for a discussion of the various factors that may affect the Company's future results. The results or events predicted in such forward-looking information may differ materially from actual results or events.*

Forward-looking statements do not take into account the effect that transactions or non-recurring or other special items announced or occurring after the statements are made have on the Company's business. For example, they do not include the effect of business disposi—tions, acquisitions, other business transactions, asset writedowns or other charges announced or occurring after forward-looking statements are made. The financial impact of such transactions and non-recurring and other special items can be complex and necessarily depends on the facts particular to each of them.

We believe that the expectations represented by our forward-looking statements are reasonable, yet there can be no assurance that such expectations will prove to be correct. Furthermore, the forward-looking statements contained in this report are made as of the date of this report, and we do not undertake any obligation to update publicly or to revise any of the included forward-looking statements, whether as a result of new information, future events or otherwise unless required by applicable legislation or regulation. The forward-looking statements contained in this report are expressly qualified by this cautionary statement.

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Interim Consolidated Financial Statements of

(Unaudited)

NYMOX PHARMACEUTICAL CORPORATION

Periods ended June 30, 2009, 2008 and 2007

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NYMOX PHARMACEUTICAL CORPORATION

Interim Consolidated Financial Statements

(Unaudited)

Periods ended June 30, 2009, 2008 and 2007

Financial Statements

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NYMOX PHARMACEUTICAL CORPORATION

Interim Consolidated Balance Sheets

(Unaudited)

June 30, 2009 and December 31, 2008

(in US dollars)

Assets		June 30, 2009		December 31, 2008 (Audited) (Recast - (note 1 (b) (i))
Current assets:				
Cash	\$	679,533	\$	275,858
Accounts receivable	·	20,942	•	37,873
Other receivables		23,052		21,624
Research tax credits receivable		171,334		111,243
Inventories		41,506		33,907
		936,367		480,505
Long-term security deposit		26,994		26,994
Property and equipment		18,372		21,525
Intellectual property (note 1 (b) (i))		110,426		220,855
	\$	1,092,159	\$	749,879
Liabilities and Shareholders' Deficiency Current liabilities:				
Accounts payable	\$	1,228,757	\$	1,078,897
Accrued liabilities	Ψ	148,806	φ	161,950
Deferred lease inducement		9,623		9,623
Beleffed lease inducement		1,387,186		1,250,470
Deferred lease inducement		1,604		6,415
Preferred shares of a subsidiary (note 5)		800,000		800,000
Shareholders' deficiency:		,		222,300
•				

Share capital (note 2)	55,825, ⁻	47	53,850,147
Additional paid-in capital	3,961,7	737	3,403,201
Deficit	(60,883,5	515)	(58,560,354)
	(1,096,6	31)	(1,307,006)
Contingency (note 4)			
	\$ 1,092,	59 \$	749,879

See accompanying notes to unaudited interim consolidated financial statements.

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NYMOX PHARMACEUTICAL CORPORATION

Interim Consolidated Statements of Operations (Unaudited)

Periods ended June 30, 2009, 2008 and 2007

(in US dollars)

		Three	months ended	June 30,	Six	x months ended June
		2009	2008	2007	2009	2008
			(Recast -	(Recast -		(Recast -
			note 1 (b) (i))	note 1 (b) (i))		note 1 (b) (i))
Re	venue:					
	Sales	\$ 80,341 \$	120,194	\$ 79,385	\$ 176,567	\$ 224,678 \$
	Interest		442	8,027		1,479
		80,341	120,636	87,412	176,567	226,157
Ex	penses:					
	Research and development	728,959	513,654	1,177,219	1,164,244	1,312,060
	Less investment tax credits	(31,487)	(18,898	(20,365) (60,090)	(56,901)
		697,472	494,756	1,156,854	1,104,154	1,255,159
	General and administrative	215,214	303,028	223,830	428,677	611,549
	Marketing	32,135	44,533	53,329	67,707	97,622

Cost of sales	48,657	63,345	46,026	125,569	131,012
Depreciation and amortization	57,008	57,987	57,688	113,954	114,914
Stock-based compensation	248,886	204,680	208,735	558,536	409,360
Interest and bank charges	1,121	1,087	4,720	2,381	2,436
	1,300,493	1,169,416	1,751,182	2,400,978	2,622,052
Net loss and comprehensive loss	\$ (1,220,152) \$	(1,048,780) \$	(1,663,770)	\$ (2,224,411) \$	(2,395,895)
Loss per share (basic and diluted) (note 2 (c))	\$ (0.04) \$	(0.04) \$	(0.06)	(0.07) \$	(0.08) \$
Weighted average number of common shares outstanding	30,569,283	29,654,581	28,796,866	30,412,501	29,560,350

See accompanying notes to unaudited interim consolidated financial statements.

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NYMOX PHARMACEUTICAL CORPORATION

(Unaudited)

Periods ended June 30, 2009 and 2008

(in US dollars)

			Additional		
	Share c	apital	paid-in		
	Number	Dollars	capital	Deficit	To
Balance, December 31, 2008, as previously reported	30,178,607 \$	53,850,147	\$ 3,403,201	\$ (55,242,622)	\$ 2,010,7
Cumulative effect of adopting a new accounting policy (note 1 (b) (i))				(3,317,732)	(3,317,7
Balance, December 31, 2008, as recast	30,178,607	53,850,147	3,403,201	(58,560,354)	(1,307,0
Issuance of share capital	599,586	1,975,000			1,975,0
Share issue cost				(98,750)	(98,7
Stock-based compensation			558,536		558,5
Net loss				(2,224,411)	(2,224,4
Balance, June 30, 2009	30,778,193 \$	55,825,147	\$ 3,961,737	\$ (60,883,515)	\$ (1,096,6
Balance, December 31, 2007, as previously reported	29,365,753 \$	50,155,147	\$ 2,477,981	\$ (50,467,527)	\$ 2,165,6
Cumulative effect of adopting a new accounting policy (note 1 (b) (i))				(3,270,974)	(3,270,9

Balance, December 31, 2007, as recast	29,365,753	50,155,147	2,477,981	(53,738,501)	(1,105,3
Issuance of share capital	366,782	1,780,000			1,780,0
Share issue cost				(89,000)	(89,0
Stock-based compensation			409,360		409,3
Net loss, recast (note 1 (b) (i))				(2,395,895)	(2,395,8
Balance June 30, 2008	29 732 535	\$ 51 935 147	\$ 2 887 341 9	\$ (56 223 396)	\$ (1 400 9

See accompanying notes to unaudited interim consolidated financial statements.

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NYMOX PHARMACEUTICAL CORPORATION

Interim Consolidated Statements of Cash Flows

(Unaudited)

Periods ended June 30, 2009, 2008 and 2007

(in US dollars)

	Three	Six months en			
	2009	2008	2007	2009	2
		(Recast -	(Recast -		(Rec
		note 1 (b) (i))	note 1 (b) (i))		note 1 (b
Cash flows from operating activities:					
Net loss	\$ (1,220,152) \$	(1,048,780)	\$ (1,663,770)	\$ (2,224,411)	\$ (2,395
Adjustments for:					
Depreciation and amortization	57,008	57,987	57,688	113,954	114
Stock-based compensation	248,886	204,680	208,735	558,536	409
Net change in operating assets and liabilities	51,700	96,203	(371,926)	79,718	159
	(862,558)	(689,910)	(1,769,273)	(1,472,203)	(1,712
Cash flows from financing activities:					
Proceeds from issuance of share capital	1,175,000	500,000	2,661,775	1,975,000	1,780
Share issue costs	(58,750)	(40,000)	(136,739)	(98,750)	(89
Repayment of notes payable			(350,000)		
	1,116,250	460,000	2,175,036	1,876,250	1,691

Cash flows from investing activities:

Additions to property and equipment	(372))		(4,047))	(372)	
Net increase (decrease) in cash	253,320		(229,910)	401,716		403,675	(21
Cash, beginning of period	426,213		481,938	583,965		275,858	273
Cash, end of period	\$ 679,533	\$	252,028	\$ 985,681	\$	679,533	\$ 252
Supplemental disclosure to statements of cash flows: (a) Interest paid (b) Non-cash transactions:	\$	\$		\$ 3,231	\$		\$
Property and equipment included in accounts payable at reporting date			7,429	12,143			7

See accompanying notes to unaudited interim consolidated financial statements.

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NYMOX PHARMACEUTICAL CORPORATION

Notes to Interim Consolidated Financial Statements

(Unaudited)

Periods ended June 30, 2009, 2008 and 2007

(in US dollars)

Nymox Pharmaceutical Corporation ("the Corporation"), incorporated under the Canada Business Corporations Act, including its subsidiaries, Nymox Corporation, a Delaware Corporation, and Serex Inc. ("Serex") of New Jersey, is a biopharmaceutical corporation which specializes in the research and development of products for the aging population. The Corporation is currently marketing AlzheimAlert , a urinary test that aids physicians in the diagnosis of Alzheimer s disease. The Corporation also markets NicAlert and TobacAlert , tests that use urine or saliva to detect the use of tobacco products. The Corporation is also developing therapeutics for the treatment of Alzheimer s disease, new treatments for benign prostate hyperplasia, and new anti-bacterial agents for the treatment of urinary tract and other bacterial infections in humans, including a treatment for E-coli 0157:H7 bacterial contamination in meat and other food and drink products.

Since 1989, the Corporation s activities and resources have been primarily focused on developing certain pharmaceutical technologies. The Corporation is subject to a number of risks, including the successful development and marketing of its technologies and maintaining access to existing financing arrangements under the Common Stock Private Purchase Agreement referred to in note 2 (a). The Corporation depends on this financing to fund its operations. In order to achieve its business plan and the realization of its assets and liabilities in the normal course of operations, the Corporation anticipates the need to raise additional capital and/or achieve sales and other revenue generating activities. Management believes that funds from operations as well as existing financing facilities will be sufficient to meet the Corporation's requirements for the next year.

The Corporation is listed on the NASDAQ Stock Market.

1. Basis of presentation:

(a) Interim financial statements:

The unaudited interim consolidated financial statements of the Corporation have been prepared under Canadian generally accepted accounting principles and reflect all adjustments which are, in the opinion of management, necessary to a fair statement of the results of the interim periods presented. Accordingly, they do not include all disclosures required for annual financial statements and should be read in conjunction with the most recent annual consolidated financial statements of the Corporation as at and for the year ended December 31, 2008. The interim consolidated financial statements follow the same accounting policies and methods of application as described in note 2 of the annual consolidated financial statements for the year ended December 31, 2008, except as described below. The results for any quarter are not necessarily indicative of the results for the full year.

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NYMOX PHARMACEUTICAL CORPORATION

Notes to Interim Consolidated Financial Statements

(Unaudited)

Periods ended June 30, 2009, 2008 and 2007

(in US dollars)

1. Basis of presentation (continued):

- (b) Changes in accounting policies:
- (i) New accounting policies:

Goodwill and intangible assets:

Effective with the commencement of its 2009 fiscal year, the Corporation adopted the Canadian Institute of Chartered Accountants ("CICA") Handbook Section 3064, *Goodwill and Intangible Assets*, which replaced Section 3062, *Goodwill and Other Intangible Assets*, and Section 3450, *Research and Development Costs*. The standard provides guidance on the recognition of intangible assets in accordance with the definition of an asset and the criteria for asset recognition, as well as clarification on the application of the concept of matching revenues and expenses, whether these assets are separately acquired or internally developed. This standard applies to interim and annual financial statements relating to fiscal years beginning on or after October 1, 2008, and has been adopted on a retrospective basis effective from the first quarter of fiscal 2009.

Prior to the adoption of Section 3064, the Corporation capitalized and amortized direct costs incurred to secure patents related to internally-generated assets on a straight-line basis over 17 years.

As a result of adopting this Section, starting January 1, 2009, direct costs incurred to secure patents related to internally-generated assets are no longer capitalized by the Corporation. As well, comparative financial information for previous financial periods reflects the financial position and results of operations that would have resulted if the patent costs had not been capitalized in those previous periods. The impact of adopting this Section, on a retrospective basis, is described as follows:

	Three months ended June 30,			Six months ended June 30,			
	2008		2007	2007 2008			2007
Net loss and comprehensive loss:							
As previously reported	\$ (1,138,139)	\$	(1,464,950)	\$	(2,370,202)	\$	(2,597,470)
Effect of adopting this new accounting policy	89,359		(198,820)		(25,693)		(277,330)
As recast	\$ (1,048,780)	\$	(1,663,770)	\$	(2,395,895)	\$	(2,874,800)
Loss per share (basic and diluted):							
As previously reported	\$ (0.04)	\$	(0.05)	\$	(0.08)	\$	(0.09)
Effect of adopting this new accounting policy			(0.01)				(0.01)
As recast	\$ (0.04)	\$	(0.06)	\$	(0.08)	\$	(0.10)

NYMOX PHARMACEUTICAL CORPORATION

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Notes to Interim Consolidated Financial Statements

(Unaudited)

Periods ended June 30, 2009, 2008 and 2007

(in US dollars)

1. Basis of presentation (continued):

- (b) Changes in accounting policies (continued):
- (i) New accounting policies (continued):

Goodwill and intangible assets (continued):

	December 31,	December 31,
	2008	2007
Deficit:		
As previously reported	\$ (55,242,622)	\$ (50,467,527)
Cumulative effect of adopting this new accounting policy	(3,317,732)	(3,270,974)
As recast	\$ (58,560,354)	\$ (53,738,501)

Credit risk and the fair value of financial assets and financial liabilities:

On January 20, 2009, the Emerging Issues Committee ("EIC") of the Canadian Accounting Standards Board ("AcSB") issued EIC Abstract 173 ("EIC 173"), *Credit Risk and the Fair Value of Financial Assets and Financial Liabilities*, which establishes that an entity sown credit risk and the credit risk of the counterparty should be taken into account in determining the fair value of financial assets and financial liabilities, including derivative instruments. EIC 173 should be applied retrospectively without restatement of prior years to all financial assets and liabilities measured at fair value in interim and annual financial statements for periods ending on or after January 20, 2009, and is applicable to the Corporation for its first quarter of fiscal 2009 with retrospective application, if any, to the beginning of its current fiscal year. The adoption of EIC 173 did not have an impact on the interim consolidated financial statements of the Corporation.

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NYMOX PHARMACEUTICAL CORPORATION

Notes to Interim Consolidated Financial Statements

(Unaudited)

Periods ended June 30, 2009, 2008 and 2007

(in US dollars)

1. Basis of presentation (continued):

- (b) Changes in accounting policies (continued):
- (ii) Future accounting changes:

Consolidated financial statements and non-controlling interests:

In January 2009, the CICA issued Handbook Section 1601, Consolidated Financial Statements, and Handbook Section 1602, Non-Controlling Interests, which together replace Section 1600, Consolidated Financial Statements. These two Sections are the equivalent of the corresponding provisions of International Accounting Standard ("IAS") No. 27 ("IAS 27"), Consolidated and Separate Financial Statements (January 2008). Section 1602 applies to the accounting for non-controlling interests and transactions with non-controlling interest holders in consolidated financial statements. The new Sections require, for each business combination, the acquirer to measure any non-controlling interest in the acquiree either at fair value or at the non-controlling interest s proportionate share of the acquiree s identifiable net assets. The new Sections also require non-controlling interest to be presented as a separate component of shareholders equity. Under Section 1602, non-controlling interest in income is not deducted in arriving at consolidated net income or other comprehensive income. Rather, net income and each component of other comprehensive income are allocated to the controlling and non-controlling interests based on relative ownership interests. These Sections apply to interim and annual consolidated financial statements relating to fiscal years beginning on or after January 1, 2011, and should be adopted concurrently with Section 1582. The Corporation does not expect the adoption of these standards to have a significant impact on its consolidated financial statements.

2. Share capital:

(a) Common Stock Private Purchase Agreement:

In November 2008, the Corporation entered into a Common Stock Private Purchase Agreement with an investment company (the "Purchaser") that establishes the terms and conditions for the purchase of common shares by the Purchaser. In general, the Corporation can, at its discretion, require the Purchaser to purchase up to \$15 million of common shares over a 24-month period, based on notices given by the Corporation. The Corporation must comply with general covenants in order to draw on its facility, including maintaining its stock exchange listing and registration requirements and having no material adverse effects,

as defined in the agreement, with respect to the business and operations of the Corporation.

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NYMOX PHARMACEUTICAL CORPORATION

Notes to Interim Consolidated Financial Statements

(Unaudited)

Periods ended June 30, 2009, 2008 and 2007

(in US dollars)

2. Share capital:

(a) Common Stock Private Purchase Agreement (continued):

The number of shares to be issued in connection with each notice shall be equal to the amount specified in the notice divided by 97% of the average price of the Corporation's common shares for the five days preceding the giving of the notice. The maximum amount of each notice is \$500,000 and the minimum amount is \$100,000. The Corporation may terminate the agreement before the 24-month term, if it has issued at least \$8 million of common shares under the agreement.

In the six-month period ended June 30, 2009, the Corporation issued 599,586 common shares to the Purchaser for aggregate proceeds of \$1,975,000 under the agreement. As at June 30, 2009, the Corporation can require the Purchaser to purchase up to \$13,025,000 of common shares over the remaining 16 months of the agreement.

(b) Stock option plan:

The Corporation has a stock option plan for its key employees. A description of the plan is provided in note 7 (b) to the 2008 annual audited consolidated financial statements.

The following table provides the activity of stock option awards during the period and for options outstanding and exercisable at the end of the period, as well as the weighted average exercise price:

Options outstanding

Weighted

		average
		exercise
	Number	price
Outstanding, December 31, 2008	4,869,000	\$ 3.11
Granted	72,000	3.39
Expired	(157,000)	4.53
Outstanding, June 30, 2009	4,784,000	\$ 3.07
Options exercisable	3,006,500	\$ 3.11

As at June 30, 2009, the unrecognized compensation cost related to non-vested awards was \$2,445,840, and the remaining weighted average recognition period is 36 months.

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NYMOX PHARMACEUTICAL CORPORATION

Notes to Interim Consolidated Financial Statements

(Unaudited)

Periods ended June 30, 2009, 2008 and 2007

(in US dollars)

2. Share capital (continued):

(b) Stock option plan (continued):

The fair value of the options granted during the period was determined using the Black-Scholes pricing model using the following weighted average assumptions:

	2009	2007
Risk-free interest rate	1.82 %	3.89 %

Expected volatility	75.29 %	71.61 %		
Expected life in years	5	5		
Dividend vield	0 %	0 %		

A total of 72,000 options were granted during the six-month period ended June 30, 2009, having a weighted average grant date fair value of \$2.10 per option (there were no options granted during the period ended June 30, 2008).

Dividend yield was excluded from the calculation, since it is the present policy of the Corporation to retain all earnings to finance operations.

(c) Earnings per share:

Diluted loss per share was not presented, as the effect of options would have been anti-dilutive, because the Corporation incurred losses in each of the last three fiscal years and quarters presented. All outstanding options could potentially be dilutive in the future.

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NYMOX PHARMACEUTICAL CORPORATION

Notes to Interim Consolidated Financial Statements

(Unaudited)

Periods ended June 30, 2009, 2008 and 2007

(in US dollars)

3. Canadian/US reporting differences:

The consolidated financial statements of the Corporation are prepared in accordance with Canadian GAAP, which conform, in all material respects, with U.S. GAAP, except as described below:

Consolidated statements of operations and shareholders equity (deficiency):

The reconciliation of net loss and shareholders equity reported in accordance with Canadian GAAP to U.S. GAAP is as follows:

Three months ended June 30,

Six months ended June 30,

	3 3	_			-	
	2009	2008	2007	2009	2008	2007
Net loss and comprehensive loss,						
Canadian GAAP	\$ (1,220,152)	\$ (1,048,780)	\$ (1,663,770)	\$ (2,224,411)	\$ (2,395,895)	\$ (2,874,800)
Costs to secure patents (i)	(62,629)	(89,359)	198,820	(90,437)	25,693	277,330
Net loss and comprehensive loss, US		•				
GAAP	\$ (1,282,781)	\$ (1,138,139)	\$ (1,464,950)	\$ (2,314,848)	\$ (2,370,202)	\$ (2,597,470)
				Jun	e 30,	December 31,
					2009	2008
Shareholders' deficiency,	Canadian GAAP			\$ (1,096	6,631) \$	(1,307,006)
Adjustments:						
Costs to secure pate	nts (i)			3,22	7,295	3,317,732
Noncontrolling intere	st (ii)			400	0,000	400,000
Stock-based comper	າsation - options (granted to non-er	nployees (iii):			
Cumulative cor	npensation exper	nse		(1,42	5,143)	(1,425,143)
Additional paid	-in capital			1,47	7,706	1,477,706
Change in reporting	currency (iv)			(62	2,672)	(62,672)
				3,61	7,186	3,707,623
Shareholders' equity, U.S	. GAAP			\$ 2,520),555 \$	2,400,617

NYMOX PHARMACEUTICAL CORPORATION

Notes to Interim Consolidated Financial Statements

(Unaudited)

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Periods ended June 30, 2009, 2008 and 2007

(in US dollars)