## NANOPHASE TECHNOLOGIES CORPORATION

# BALANCE SHEETS

| ASSETS  |    | ptember 30,<br>2017<br>Unaudited)   | December 31,<br>2016 |  |  |
|---|----|---|----------------------|--|--|
| Current assets:   |    |   |                      |  |  |
| Cash and cash equivalents   | \$ | 1,070,155   | \$                   | 1,779,027  |  |
| Trade accounts receivable, less allowance for doubtful accounts   |    |   |                      |  |  |
| of \$5,000 on September 30, 2017 and December 31, 2016  |    | 1,581,118   |                      | 434,226  |  |
| Other receivable  |    | 312   |                      | 96   |  |
| Inventories, net  |    | 876,193   |                      | 771,975  |  |
| Prepaid expenses and other current assets   |    | 388,906   |                      | 441,634  |  |
| Total current assets  |    | 3,916,684   |                      | 3,426,958  |  |
| Equipment and leasehold improvements, net   |    | 1,424,782   |                      | 1,395,441  |  |
| Other assets, net   |    | 18,034  |                      | 19,893   |  |
|   | \$ | 5,359,500   | \$                   | 4,842,292  |  |
| LIABILITIES AND STOCKHOLDERS' EQUITY  Current liabilities: Short-term debt Current portion of capital lease obligations Accounts payable Accrued expenses Total current liabilities  Long-term portion of capital lease obligations Long-term deferred rent Asset retirement obligation Total long-term liabilities   | _  | 250,000<br>130,069<br>971,718<br>759,138<br>2,110,925<br>271,149<br>423,805<br>182,983<br>877,937 |                      | 107,021<br>669,025<br>521,302<br>1,297,348<br>109,448<br>465,850<br>178,378<br>753,676 |  |
| Stockholders' equity:  Preferred stock, \$.01 par value, 24,088 shares authorized and no shares issued and outstanding  Common stock, \$.01 par value, 42,000,000 and 35,000,000 shares authorized;  31,275,330 and 31,229,996 shares issued and outstanding on September 30, 2017 and December 31, 2016, respectively  Additional paid-in capital  Accumulated deficit  Total stockholders' equity | \$ | 312,753<br>97,512,451<br>(95,454,566)<br>2,370,638<br>5,359,500                                   | \$                   | 312,300<br>97,359,324<br>(94,880,356)<br>2,791,268<br>4,842,292                        |  |

## NANOPHASE TECHNOLOGIES CORPORATION

# STATEMENTS OF OPERATIONS

# (Unaudited)

|  | Three months ended September 30, |            |    | Nine months ended<br>September 30, |    |            |    |            |
|--|----------------------------------|------------|----|------------------------------------|----|------------|----|------------|
|  |                                  | 2017       |    | 2016                               |    | 2017       |    | 2016       |
| Revenue:   |                                  |            |    |                                    |    |            |    |            |
| Product revenue, net   | \$                               | 2,523,584  | \$ | 2,509,648                          | \$ | 9,524,848  | \$ | 8,376,747  |
| Other revenue  |                                  | 260,976    |    | 11,375                             |    | 327,304    |    | 38,456     |
| Net revenue  |                                  | 2,784,560  |    | 2,521,023                          |    | 9,852,152  |    | 8,415,203  |
| Operating expense:   |                                  |            |    |                                    |    |            |    |            |
| Cost of revenue  |                                  | 2,200,066  |    | 1,841,080                          |    | 6,862,471  |    | 5,766,284  |
| Gross profit   |                                  | 584,494    |    | 679,943                            |    | 2,989,681  |    | 2,648,919  |
| Research and development expense   |                                  | 494,076    |    | 386,081                            |    | 1,353,830  |    | 1,059,507  |
| Selling, general and administrative expense                                |                                  | 723,979    |    | 715,765                            |    | 2,203,026  |    | 2,151,726  |
| Income/(Loss) from operations  |                                  | (633,561)  |    | (421,903)                          |    | (567,175)  |    | (562,314)  |
| Interest income  |                                  | -          |    | -                                  |    | -          |    | -          |
| Interest expense   |                                  | (8,486)    |    | (3,179)                            |    | (24,911)   |    | (11,309)   |
| Other, net   |                                  | (665)      |    | <u> </u>                           |    | 17,876     |    | 551        |
| Income/(Loss) before provision for income taxes Provision for income taxes |                                  | (642,712)  |    | (425,082)                          |    | (574,210)  |    | (573,072)  |
| Net income/(loss)  | \$                               | (642,712)  | \$ | (425,082)                          | \$ | (574,210)  | \$ | (573,072)  |
|  |                                  |            |    |                                    |    |            |    |            |
| Net income/(loss) per share- basic and diluted                             | \$                               | (0.02)     | \$ | (0.01)                             | \$ | (0.02)     | \$ | (0.02)     |
| Weighted average number of basic and diluted                               |                                  |            |    |                                    |    |            |    |            |
| common shares outstanding  |                                  | 31,239,678 |    | 31,211,132                         |    | 31,234,735 |    | 30,805,053 |

# NANOPHASE TECHNOLOGIES CORPORATION

# STATEMENTS OF OPERATIONS - EXPANDED SCHEDULE

## (Unaudited)

|  | Three months ended September 30, |           |    |            | Nine months ended<br>September 30, |           |    |           |
|--|----------------------------------|-----------|----|------------|------------------------------------|-----------|----|-----------|
|  |                                  | 2017      |    | 2016       |                                    | 2017      |    | 2016      |
| Revenue:   |                                  |           |    |            |                                    |           |    |           |
| Product revenue, net   | \$                               | 2,523,584 | \$ | 2,509,648  | \$                                 | 9,524,848 | \$ | 8,376,747 |
| Other revenue  |                                  | 260,976   |    | 11,375     |                                    | 327,304   |    | 38,456    |
| Net revenue  |                                  | 2,784,560 |    | 2,521,023  |                                    | 9,852,152 |    | 8,415,203 |
| Operating expense:   |                                  |           |    |            |                                    |           |    |           |
| Cost of revenue detail:  |                                  |           |    |            |                                    |           |    |           |
| Depreciation   |                                  | 68,519    |    | 108,525    |                                    | 211,405   |    | 391,158   |
| Non-Cash equity compensation   |                                  | 6,012     |    | 5,584      |                                    | 18,085    |    | 17,100    |
| Other costs of revenue   |                                  | 2,125,535 |    | 1,726,971  |                                    | 6,632,981 |    | 5,358,026 |
| Cost of revenue  |                                  | 2,200,066 |    | 1,841,080  |                                    | 6,862,471 |    | 5,766,284 |
| Gross profit   |                                  | 584,494   |    | 679,943    |                                    | 2,989,681 |    | 2,648,919 |
| Research and development expense detail:                                   |                                  |           |    |            |                                    |           |    |           |
| Depreciation   |                                  | 8,212     |    | 25,248     |                                    | 37,981    |    | 82,835    |
| Non-Cash equity compensation   |                                  | 11,771    |    | 9,053      |                                    | 36,266    |    | 27,264    |
| Other research and development expense                                     |                                  | 474,093   |    | 351,780    |                                    | 1,279,583 |    | 949,408   |
| Research and development expense   |                                  | 494,076   |    | 386,081    |                                    | 1,353,830 |    | 1,059,507 |
| Selling, general and administrative expense detail:                        |                                  |           |    |            |                                    |           |    |           |
| Depreciation and amortization  |                                  | 4,349     |    | 7,876      |                                    | 12,988    |    | 28,412    |
| Non-Cash equity compensation   |                                  | 27,925    |    | 26,317     |                                    | 85,199    |    | 84,176    |
| Other selling, general and administrative expense                          |                                  | 691,705   |    | 681,572    |                                    | 2,104,839 |    | 2,039,138 |
| Selling, general and administrative expense                                |                                  | 723,979   |    | 715,765    |                                    | 2,203,026 |    | 2,151,726 |
| Income/(Loss) from operations  |                                  | (633,561) |    | (421,903)  |                                    | (567,175) |    | (562,314) |
| Interest income  |                                  | -         |    | -          |                                    | -         |    | -         |
| Interest expense   |                                  | (8,486)   |    | (3,179)    |                                    | (24,911)  |    | (11,309)  |
| Other, net   |                                  | (665)     |    |            |                                    | 17,876    |    | 551       |
| Income/(Loss) before provision for income taxes Provision for income taxes |                                  | (642,712) |    | (425,082)  |                                    | (574,210) |    | (573,072) |
|  | _                                |           |    | (12 7 000) | _                                  |           |    | (550.050) |
| Net income/(loss)  | \$                               | (642,712) | \$ | (425,082)  | \$                                 | (574,210) | \$ | (573,072) |
| Non-GAAP Disclosure (see note regarding Non-GAAP disc                      | closures                         | s):       |    |            |                                    |           |    |           |
| Addback Interest, net  |                                  | 8,486     |    | 3,179      |                                    | 24,911    |    | 11,309    |
| Addback Depreciation/Amortization  |                                  | 81,080    |    | 141,649    |                                    | 262,374   |    | 502,405   |
| Addback Non-Cash Equity Compensation                                       |                                  | 45,708    |    | 40,954     |                                    | 139,550   |    | 128,540   |
| Adjusted EBITDA  | \$                               | (507,438) | \$ | (239,300)  | \$                                 | (147,375) | \$ | 69,182    |