

GeneXpert® Infinity Maintenance Log

Month and Year:

Quarterly Maintenance Performed:

Annual Maintenance Performed:

Name of Institution

Infinity Serial Number

- Instructions: 1. Enter the name of your institution, GeneXpert Infinity Serial Number, Annual Maintenance Performed Date, Quarterly Maintenance Performed Date, and the current Month and Year in the fields above.
 2. For each maintenance activity listed below check the box(es) under the day of the month that the activities were performed and enter your initials (2 characters maximum) in the bottom row.
 3. Save the file after entering the data. We recommend saving one file each month for a complete record of activities.

| Weekly Maintenance | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
|--|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Clean kiosk table top, keyboard and monitor ¹ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Quick Clean Conveyor belt ¹ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Perform System Shutdown ² | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly Maintenance | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vacuum rear fan filters ¹ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Archive / Purge Tests ^{2,3} | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Quarterly Maintenance | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Clean Kiosk Scanner | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Clean Conveyor Belt ¹ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Clean Cartridge Bays and Plunger Rods ¹ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Clean Instrument Surfaces ¹ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Replace or Clean Fan Filters ¹ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yearly Maintenance | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Check Instrument Calibration ⁴ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| As Necessary | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Print System Log and Module Reports ¹ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Empty / Replace Waste Container ¹ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Back up Database ² | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Clean Instrument Surfaces ¹ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Check, replace keyboard and mouse battery. ¹ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Technician Initials (Two Letters) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

1. Refer to Chapter 9 (Service and Maintenance) in the Operator Manual for detailed procedure.
 2. Refer to Chapter 5 (Operating Instructions) in the Operator Manual for detailed procedure.

3. Frequency of data management and data storage location as determined by individual laboratory.
 4. Calibration check to be performed by Cepheid Field Service Engineer or customer.

NOTE: These are minimum recommendations for cleaning. Your institution may require that maintenance be performed on a more frequent basis.
 Reference: GeneXpert Infinity Operator Manual (P/N 302-8483, Rev. B)

