Organisation Performing The Disk Erasure

Business Name: **Not Applicable (BN)**

Business Address: **Not Applicable (BA)**

Contact Name: **Not Applicable (BCN)**   Contact Phone: **Not Applicable (BCP)**

Customer Details

Name: **Not Applicable (CN)**

Address: **Not Applicable (CA)**

Contact Name: **Not Applicable (CCN)**   Contact Phone: **Not Applicable (CP)**

Disk Information

Make/Model: **SEAGATE ST91000640SS**   Serial: **9XG54GDF**

Size(Apparent): **1000 GB, 1000204886016 bytes**   Bus: **SAS**

Size(Real): **1000 GB, 1000204886016 bytes**

Disk Erasure Details

Start time: **2025/03/08 12:05:26**   End time: **2025/03/08 22:19:43**

Duration: **10:14:17**   Status: **ERASED**   **See Warning !**

Method: **PRNG Stream**   PRNG algorithm: **XORshiro256**

Final Pass(Zeros/Ones/None): **Zeros**   Verify Pass(Last/All/None): **Verify Last**

*Bytes Erased: **1000204886016, (100.00%)**   Rounds(completed/requested): **1/1**

HPA/DCO: **Unknown**   HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **0/0/0**   Throughput: **81 MB/sec**

Information: **Warning**   **HPA/DCO data unavailable, can not determine hidden sector status.**

* bytes erased: The amount of drive that's been erased at least once

Technician/Operator ID   Signature:

Name/ID: **Not Applicable (OTN)**

```
smartctl 7.2 2020-12-30 r5155 [x86_64-linux-5.14.0-503.23.1.el9_5.x86_64] (local build)
copyright (c) 2002-20, bruce allen, christian franke, www.smartmontools.org

=== start of information section ===
vendor:                SEAGATE
product:               ST91000640SS
revision:              AS08
compliance:            SPC-4
user capacity:         1,000,204,886,016 bytes [1.00 TB]
logical block size:    512 bytes
rotation rate:         7200 rpm
form factor:           2.5 inches
logical unit id:       0x5000c50056f4aeab
serial number:         9XG54GDF
device type:           disk
transport protocol:    SAS (SPL-3)
local time is:         Sat Mar  8 22:19:44 2025 GMT
smart support is:      Available - device has SMART capability.
smart support is:      Enabled
temperature warning:   Disabled or Not Supported

=== start of read smart data section ===
smart health status: OK

current drive temperature:     37 C
drive trip temperature:        68 C

accumulated power on time, hours:minutes 21376:33
manufactured in week 29 of year 2013
specified cycle count over device lifetime:  10000
accumulated start-stop cycles:  31
specified load-unload count over device lifetime:  300000
accumulated load-unload cycles:  31443
elements in grown defect list: 40

vendor (seagate cache) information
  blocks sent to initiator = 1384250929
  blocks received from initiator = 723176936
  blocks read from cache and sent to initiator = 609525594
  number of read and write commands whose size <= segment size = 553386509
  number of read and write commands whose size > segment size = 0

vendor (seagate/hitachi) factory information
  number of hours powered up = 21376.55
  number of minutes until next internal smart test = 43

error counter log:
         errors corrected by           total   correction     gigabytes    total
             ecc          rereads/      errors  algorithm      processed    uncorrected
         fast | delayed  rewrites  corrected  invocations  [10^9 bytes]  errors
read:   3007904724        0         0  3007904724          0     273819.871           0
write:           0        0         2           2          2     125931.611           0
verify: 1453773289        0         0  1453773289          0      66333.016           0

non-medium error count:     2075

no self-tests have been logged
```