

Model: SEAGATE ST91000640SS

S/N: 9XG8Q4MY

# Disk Erasure Report

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## 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: **9XG8Q4MY**

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

Bus: **SAS**

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

## Disk Erasure Details

Start time: **2025/02/24 15:03:38**

End time: **2025/02/25 01:31:42**

Duration: **10:28:04**

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: **79 MB/sec**

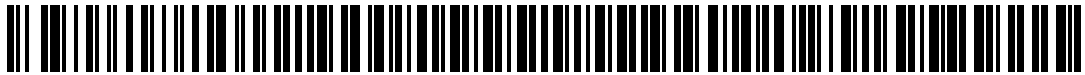
Information: **Warning** **HPA/DCO data unavailable, can not determine hidden sector status.**

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

## Technician/Operator ID

Signature:

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



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# Disk Erasure Report

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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: AS0D  
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: 0x5000c50083814193  
serial number: 9XG8Q4MY  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Tue Feb 25 01:31:44 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: 39 C  
drive trip temperature: 68 C

accumulated power on time, hours:minutes 68972:52  
manufactured in week 15 of year 2015  
specified cycle count over device lifetime: 10000  
accumulated start-stop cycles: 153  
specified load-unload count over device lifetime: 300000  
accumulated load-unload cycles: 6429  
elements in grown defect list: 0

vendor (seagate cache) information

blocks sent to initiator = 1900684438  
blocks received from initiator = 3820509127  
blocks read from cache and sent to initiator = 3481390994  
number of read and write commands whose size <= segment size = 779083867  
number of read and write commands whose size > segment size = 32464

vendor (seagate/hitachi) factory information

number of hours powered up = 68972.87  
number of minutes until next internal smart test = 59

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:	3804781048	0	0	3804781048	0	0	227401.006	0
write:	0	0	0	0	0	0	30656.703	0
verify:	2647381810	0	0	2647381810	0	0	406109.158	0

non-medium error count: 142

smart self-test log

num	test	status	segment	lifetime	lba_first_err	[sk asc asq]
	description		number	(hours)		
# 1	background short	completed	32	7	- [- - -]	
# 2	reserved(7)	completed	32	7	- [- - -]	
# 3	background short	completed	32	5	- [- - -]	

long (extended) self-test duration: 12198 seconds [203.3 minutes]



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