



Model: SEAGATE ST91000640SS

S/N: 9XG57W15

# 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: **9XG57W15**

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

Bus: **SAS**

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

## Disk Erasure Details

Start time: **2025/04/14 17:08:41**

End time: **2025/04/15 03:08:03**

Duration: **09:59:22**

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: **83 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: AS09  
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: 0x5000c500570af6e3  
serial number: 9XG57W15  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Tue Apr 15 03:08:05 2025 BST  
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: 38 C  
drive trip temperature: 68 C

accumulated power on time, hours:minutes 74486:08  
manufactured in week 30 of year 2013  
specified cycle count over device lifetime: 10000  
accumulated start-stop cycles: 35  
specified load-unload count over device lifetime: 300000  
accumulated load-unload cycles: 6974  
elements in grown defect list: 27

vendor (seagate cache) information

blocks sent to initiator = 2711487644  
blocks received from initiator = 1104762016  
blocks read from cache and sent to initiator = 548229039  
number of read and write commands whose size <= segment size = 32458361  
number of read and write commands whose size > segment size = 18

vendor (seagate/hitachi) factory information

number of hours powered up = 74486.13  
number of minutes until next internal smart test = 57

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:	898646639	0	0	898646639	0	5388.569	0
write:	0	0	1	1	1	9407.910	0
verify:	707024289	0	0	707024289	0	128658.368	0

non-medium error count: 339

smart self-test log

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

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



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