



Model: SEAGATE ST9300653SS  
S/N: 6XN7917A



# Disk Erasure Report

Page 1 - Erasure Status

## 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 ST9300653SS**

Serial: **6XN7917A**

Size(Apparent): **300 GB, 300000000000 bytes**

Bus: **SAS**

Size(Real): **300 GB, 300000000000 bytes**

## Disk Erasure Details

Start time: **2025/02/26 06:28:29**

End time: **2025/02/26 08:16:20**

Duration: **01:47:51**

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: **300000000000, (100.00%)**

Rounds(completed/requested): **1/1**

HPA/DCO: **Unknown**

HPA/DCO Size: **Unknown**

Errors(pass/sync/verify): **0/0/0**

Throughput: **139 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

Page 2 - Smart Data

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: ST9300653SS  
revision: YS0C  
compliance: SPC-4  
user capacity: 300,000,000,000 bytes [300 GB]  
logical block size: 512 bytes  
rotation rate: 15000 rpm  
form factor: 2.5 inches  
logical unit id: 0x5000c500775f1f77  
serial number: 6XN7917A  
device type: disk  
transport protocol: SAS (SPL-3)  
local time is: Wed Feb 26 08:16:21 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: 38 C  
drive trip temperature: 68 C

accumulated power on time, hours:minutes 66942:16  
manufactured in week 37 of year 2014  
specified cycle count over device lifetime: 10000  
accumulated start-stop cycles: 28  
elements in grown defect list: 1684

vendor (seagate cache) information

blocks sent to initiator = 3396980265  
blocks received from initiator = 3485198195  
blocks read from cache and sent to initiator = 958871943  
number of read and write commands whose size <= segment size = 162231500  
number of read and write commands whose size > segment size = 44

vendor (seagate/hitachi) factory information

number of hours powered up = 66942.27  
number of minutes until next internal smart test = 11

error counter log:

	errors corrected by ecc	rereads/ rewrites	total errors corrected	correction algorithm invocations	gigabytes processed [10 <sup>9</sup> bytes]	total uncorrected errors
read:	3926844868	0	3926844868	0	18675.720	0
write:	0	2	2	2	12907.724	0
verify:	2960389511	366	2960389877	370	81366.745	6

non-medium error count: 141

smart self-test log

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

long (extended) self-test duration: 2052 seconds [34.2 minutes]