NetApp Knowledge Base

Inconsistent user data blocks found on ONTAP destination volume tiering to AWS

https://kb-stage.netapp.com/on-prem/ontap/Ontap_OS/OS-KBs/Inconsistent_user_data_blocks_found_…
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Applies to

- ONTAP 9
- SnapMirror
- Amazon Web Services

Issue

The following message is seen on a destination volume when attempting to perform a SnapMirror update

```
Mon Sep 26 20:07:04 +0000 [cluster-01: wafl_exempt02:
wafl.raid.incons.userdata:error]: WAFL inconsistent: inconsistent user data
```

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```
block at VBN 281474976710642 (vvbn:281474976710642 fbn:14610722 level:0) in
public inode (fileid:5232 snapid:0 file_type:1 disk_flags:0x8002 error:120
raid_set:1) in volume vol1@vserver:0ce5ba6f-1584-11ec-b6d7-87f18a3f0e59.
```

The SnapMirror job errors with the following message

> Transfer failed. (Replication operation failed because of error in dense subsystem (Input/output error))

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