

COMPLETE TIER

Monthly Infrastructure Health Report

June 2026 · Prepared July 1, 2026

This is a sample report. The environment, names, and figures below are illustrative, prepared to show prospective clients exactly what a Complete-tier report looks like. A real report follows this same format each month.

CLIENT	SERVICE TIER	ENVIRONMENT	REPORTING PERIOD
Sample Client, LLC	Complete (\$1,000/mo)	2 hosts · 11 VMs · 1 NAS	Jun 1 to Jun 30, 2026

Executive summary

OVERALL: HEALTHY

A quiet month, which is the goal. All backup verifications passed, including the full restore drill on the file server. The June patch window completed on schedule with one deliberate deferral (SQL01, held for vendor certification, now planned for July).

One item needs your attention: a disk in the NAS is showing early wear indicators. It has not failed and your data is not at risk today, but it should be replaced this month, before it gets to pick its own timing. Details and cost are in the recommendations on page 4.

BACKUPS	RESTORE TEST	PATCHING	DIRECTORY
● 22 of 22 verifications passed	● Passed · 38 min · checksums matched	● Completed Jun 10 · 1 planned deferral	● Healthy · replication clean
FIREWALL / VPN	SECURITY	STORAGE / SHARES	DISK HEALTH
● Audited · all items clean and expected	● 1,247 inbound attacks blocked	● 61% used · permissions reviewed	● 14 of 15 healthy · 1 replacement advised

The numbers that moved: VPN profiles 7 → 6 · healthy disks 15/15 → 14/15 · systems behind on patches 12 → 1 (planned)

Backup verification

TWICE MONTHLY · COMPLETE TIER

Verification means the backup catalog was checked and the data read back, not just that the job reported success. Both June passes were clean.

SYSTEM	ROLE	SCHEDULE	VERIFIED JUN 8	VERIFIED JUN 22	OFFSITE COPY
DC01	Domain controller	Nightly	Pass	Pass	Current
DC02	Domain controller	Nightly	Pass	Pass	Current
FILE01	File server	Nightly	Pass	Pass	Current
SQL01	Database	Nightly + hourly logs	Pass	Pass	Current
APP01	Line-of-business app	Nightly	Pass	Pass	Current
APP02	Line-of-business app (legacy)	Nightly	Pass	Pass	Current
WEB01	Intranet web	Nightly	Pass	Pass	Current
RDS01	Remote desktop	Nightly	Pass	Pass	Current
MON01	Monitoring	Nightly	Pass	Pass	Current
UTIL01	Print / utilities	Nightly	Pass	Pass	Current
ARCH01	Archive	Weekly	Pass	Pass	Current

June restore drill (quarterly, Complete tier): FILE01 was restored in full from the June 14 backup to an isolated network segment. 412 GB restored in 38 minutes. File counts and checksums matched the live server. The restored copy was destroyed after verification.

Patching

WINDOW: JUN 10, 10:00 PM TO 11:40 PM

SYSTEM	WHAT WAS APPLIED	REBOOT	RESULT
HV01, HV02	Hypervisor point release + firmware microcode	Yes, rolling	Complete
DC01, DC02, FILE01, APP01, APP02, WEB01, RDS01, UTIL01	June Windows cumulative + .NET updates	Yes	Complete
SQL01	June cumulative held back	No	Deferred
Firewall	IPS rule set + package updates	No	Complete
MON01, containers	Monitoring stack + container image updates	No	Complete

SQL01 deferral, planned: your accounting vendor had not certified June's update in time, and applying uncertified patches to a database server is how quiet months end. Certification arrived June 26; SQL01 is first in the July 8 window. Rollback snapshots were staged before every change above.

Firewall & VPN audit

MONTHLY · READ LINE BY LINE

CHECK	RESULT
Rules reviewed	48
Open ports (internet-facing)	3 (VPN, mail gateway, web)
Unauthorized changes since baseline	0
VPN user profiles active	6
VPN profiles disabled this month	1

HR confirmed one departed employee this month; their VPN and domain profiles were disabled and will be removed after your standard 90-day hold.

Security monitoring

PREVENTION · REPUTATION · REVIEW

MEASURE	JUNE
Inbound attacks blocked (IPS)	1,247
Unique attacking sources	309
Malicious DNS lookups blocked	186
Indicators of compromise	0

The blocked traffic was routine internet background noise: automated scanners probing for web server exploits and a handful of shellcode attempts, all stopped at the perimeter. The volume is in line with a typical month; every internet-facing business sees this constantly. The blocked DNS lookups traced to ad and tracking domains on three workstations, none of them malware. Nothing this month suggests any malicious activity.

Monitoring & disk health

24 CHECKS · CONTINUOUS

MEASURE	JUNE
Measured uptime, all services	99.98%
Unplanned outages	0
Planned maintenance downtime	1h 40m (patch window)
Directory replication errors	0
Disks monitored	15
Disks healthy	14
Storage used (NAS)	61% of 24 TB

Disk 3 in the NAS logged a small but growing number of reallocated sectors across June (4 on Jun 6, 19 by Jun 29). That pattern usually precedes failure by weeks or months. The array tolerates one failure, so there is no emergency, but replacing it now is one scheduled swap, and waiting means doing the same work during an outage. See recommendation 1.

Recommendations

DECISIONS FOR YOU · COSTS ARE ESTIMATES

ACT THIS MONTH **Replace NAS disk 3.** One 8 TB NAS-grade drive, roughly \$280 at cost; I'll send the exact order link. When it arrives, anyone on your team slots it into bay 3 and I rebuild the array remotely overnight, no downtime. Approve by reply and it goes into the July 8 window.

PLAN THIS YEAR **Schedule APP02 for retirement.** It runs on an operating system that leaves vendor support in October 2027. The application vendor's current version runs fine on APP01's platform. If you approve I will include a migration quote in the July report; there is no urgency yet, and it is much cheaper to plan this while that is still true.

APPROVE A DATE **August disaster-recovery exercise.** The semi-annual drill is due. It simulates losing HV01 entirely and runs the business from the backup server. January's drill hit a four-hour recovery time. Propose the evening of August 12; no staff involvement needed.

Disaster-recovery readiness

SEMI-ANNUAL EXERCISE

ITEM	STATUS
Last full exercise	January 14, 2026 · passed · recovery time 4h 05m
Scenario tested	Total loss of HV01; critical VMs brought up from backup on HV02
Next exercise	August 2026 (date pending your approval, recommendation 3)
Offsite copies	Current · verified weekly, last checked June 29
Documentation	Current · runbook updated after the June audit changes

Waiting on you: approval to order the NAS disk (recommendation 1) and a date for the August recovery exercise (recommendation 3). Nothing else in this report needs action on your side. Reply to this report with either, or with any questions, and I'll pick it up from there.

Dave Walter

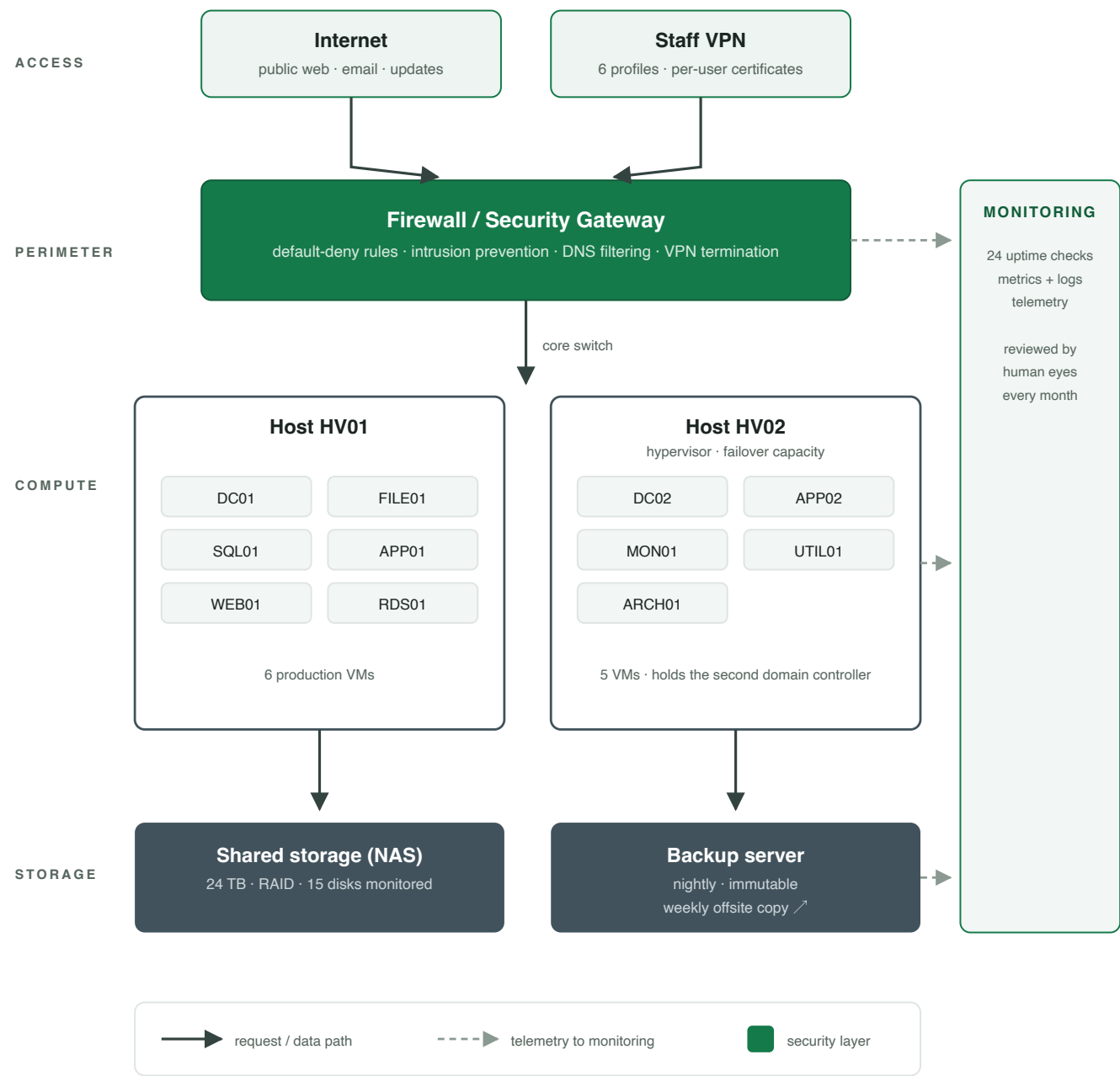
Walter Infrastructure · Principal Engineer

Next report: August 1, 2026
Next maintenance window: July 8, 10:00 PM

Appendix A · Environment map

MAINTAINED AS PART OF THE RETAINER

Kept current after every change. Solid lines show the request path, dashed lines show telemetry flowing to monitoring. If we ever part ways, this document and the runbook behind it mean any competent engineer can pick up where we left off.



Illustrative sample environment. Real diagrams carry your actual hostnames, addressing, and change history.