

Hima Rangeland Restoration — Zarqa River Basin (Jordan)

PES & Nature-Based Solutions · Good practice · Jordan

Quality score: 53/100

Evidence strength: Observational / pre–post

Summary

Jordan revived the ancient Hima communal rangeland system at Bani Hashem in the Zarqa River Basin, using rotational grazing exclusion to nearly triple forage biomass — a pilot that fed into a 2015 Prime Ministerial declaration and a national rangeland strategy.

Key dimensions

Dimension	Score
Carbon — sequestration / storage, evidenced	1/3
Biodiversity — conservation / improvement, evidenced	2/3
Water & soil — retention, infiltration, erosion control	2/3
Fire resilience — risk reduction, evidenced	0/3
Governance, certification & transferability	3/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-07-10

[Ministry of Agriculture, Government of Jordan / IUCN / Arab Women's Organization \(EU-funded\)](#) — accessed 2026-07-10

[The Ecologist: Al Hima revival special report](#) — accessed 2026-07-10

[IUCN: Economic valuation of rangeland restoration through Hima](#) — accessed 2026-07-10

[futurepolicy.org: Jordan's updated Rangeland Strategy](#) — accessed 2026-07-10

Cite this — Evidoria. *Hima Rangeland Restoration — Zarqa River Basin (Jordan)*. Persistent ID: ec0780c3-c514-4b41-8f44-8c24e81f1508.