

Pennsylvania Resource Enhancement and Protection Program (REAP)

PES & Nature-Based Solutions · Good practice · United States of America

Quality score: 40/100

Evidence strength: Moderate

Summary

Since 2007 Pennsylvania's REAP tax-credit program has paid farmers 50-90% of BMP costs, awarding over \$155M in credits across 8,500+ projects on 4,000 farms, keeping a state-reported 6.5M lbs of nitrogen, 350,000 lbs of phosphorus and 350,000 tons of sediment out of waterways.

Key dimensions

Dimension	Score
Carbon — sequestration / storage, evidenced	1/3
Biodiversity — conservation / improvement, evidenced	0/3
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 2026-07-16

[Pennsylvania State Conservation Commission \(PA Department of Agriculture\)](#) — accessed 2026-07-16

[PA Department of Agriculture — REAP Program](#) — accessed 2026-07-16

[Commonwealth of Pennsylvania — Shapiro Administration \\$13M REAP investment](#) — accessed 2026-07-16

[Farm Progress — Get your REAP tax credits while you can](#) — accessed 2026-07-16

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