

Breakeven yield analysis

	Harry Vetch		Cereal Rye	
Per acre direct costs¹	\$	76.27	\$	43.47
Seed	\$	44.80	\$	12.00
Drilling	\$	22.51	\$	22.51
Herbicide (termination)	\$	8.96	\$	8.96
Per acre input savings	\$	45.16	\$	11.96
Nitrogen ²	\$	33.20	\$	-
Soil Erosion ³	\$	11.96	\$	11.96
Av. Corn yield (bu/acre)		175		175
Corn price	\$	4.80	\$	4.80
Breakeven yield effect:				
w/o cost-share		3.7%		3.8%
w/ EQIP @ \$61.64/acre		-3.6%		-3.6%
w/ CSP @ \$10.28/acre		2.5%		2.5%
w/ rebate @\$5/acre		3.1%		3.2%

¹ Costs based on 2023 WI custom rate

² Assumes a 40lb N credit from Vetch

³ Assumes a 4.35 tons/acre erosion prevention