# INDIANA FARMLAND CASH RENTAL RATES 2023 UPDATE

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### Purdue Farmland Value & Cash Rent Survey Background

- Survey conducted annually in June since 1974
- Respondents: rural appraisers, ag lenders, farm managers, and farmers
- Information collected:
  - Estimated Land values as of December 2022, June 2023 & December 2023 (projection)
  - Top, average, and poor quality land
  - · Annual cash rental rate
  - Long-term corn yield (productivity)



### Indiana Cash Rents

#### **2023 Survey Results, State Averages by Land Quality**

Land Quality	Yield (Bu/Ac)	2022 Value (\$/A)	2023 Value (\$/A)	Percent Change
Тор	221	\$300	\$306	1.99%
Average	193	\$252	\$257	2.09%
Poor	165	\$207	\$212	2.50%



### Regional Cash Rents

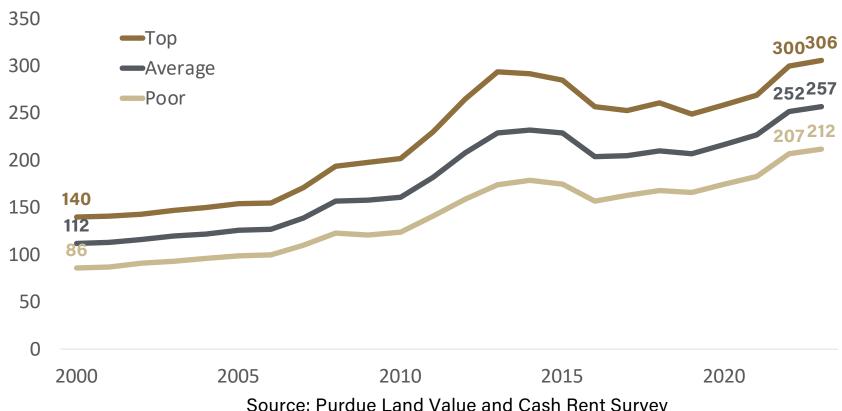




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Area	Land Class	Cash Rent	% Change
North	Тор	\$289	3.13
	Average	\$233	3.70
	Poor	\$185	3.10
Northeast	Тор	\$291	-0.66
	Average	\$239	-0.13
	Poor	\$191	0.69
W. Central	Тор	\$327	-0.56
	Average	\$278	-3.67
	Poor	\$243	-1.74
Central	Тор	\$310	5.01
	Average	\$275	10.35
	Poor	\$238	12.95
Southwest	Тор	\$296	-4.07
	Average	\$239	-2.22
	Poor	\$173	-10.71
Southeast	Тор	\$299	32.78
	Average	\$246	37.22
	Poor	\$208	47.16

### Indiana Cash Rents, 2000 – 2023



Source: Purdue Land Value and Cash Rent Survey

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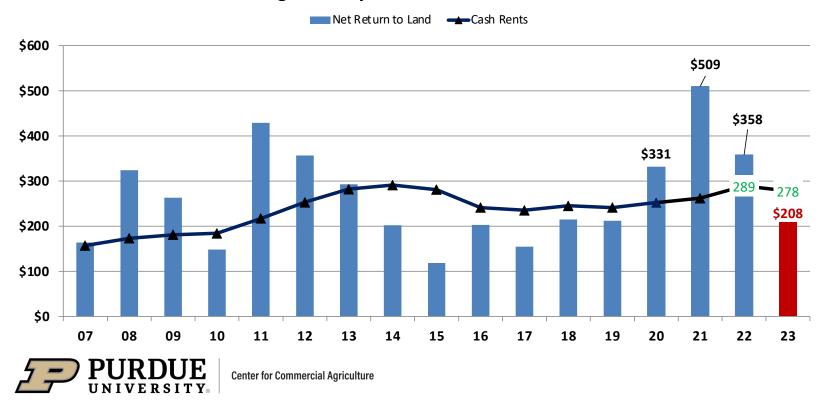
### Cash Rent Summary

- Modest growth at the state level
- High variation in trends across regions and land quality



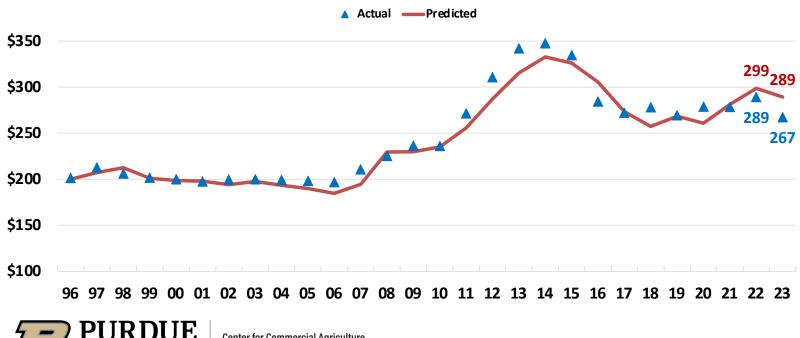
### Cash Rent is Less Volatile than Net Return to Land

### Cash Rent and Net Returns to Land (\$/Acre) Average Quality Farmland, West Central Indiana



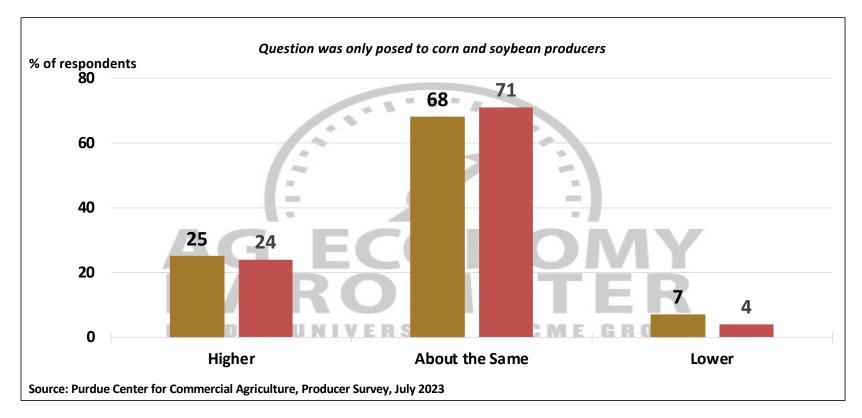
### Cash Rent is Related to Lagged Cash Rent and Net Return to Land

## Actual and Predicted Cash Rent (\$/Acre) Average Quality Farmland, West Central Indiana 1996-2023



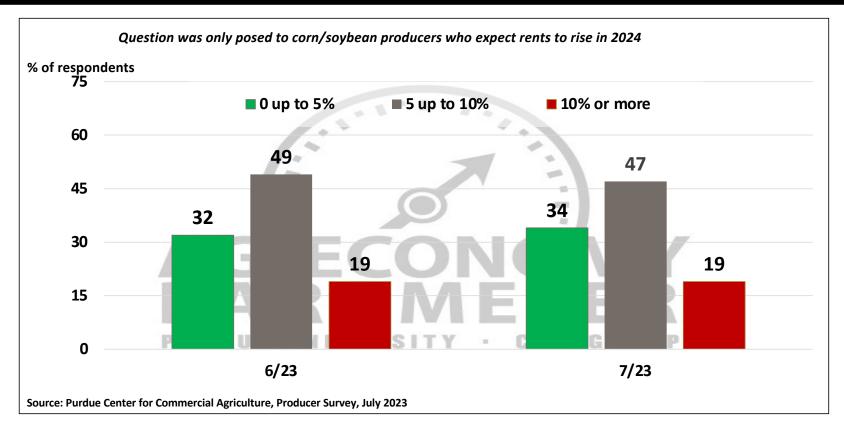


### Compared to this year, what are your expectations for cash rents in your area in 2024?





### Compared to this year, by how much do you expect cash rents in your area to increase?

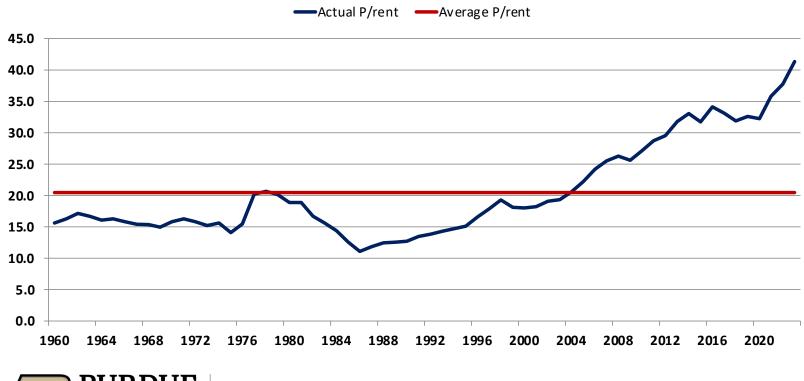




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### Long-Run Trend in Price/Rent Ratio

#### Farmland Price to Cash Rent Multiple for West Central Indiana, 1960 to 2023





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