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Machine Risk Calculator via RightRisk Analytics

MACHINERY costs are a major contributor to total farm production costs. Effective management of machinery cost is essential to maintain profitability in production agriculture. The *Machine Risk Calculator* is designed to help producers estimate the costs of machinery ownership and operation, as well as assist in assessing the sensitivity of these costs to uncertainty in future input factors.

The *Machine Risk Calculator* tool is one of over 30 individual risk analysis tools developed by RightRisk and available free of charge at: RightRisk.org/analytics.



Machine Risk Calculator

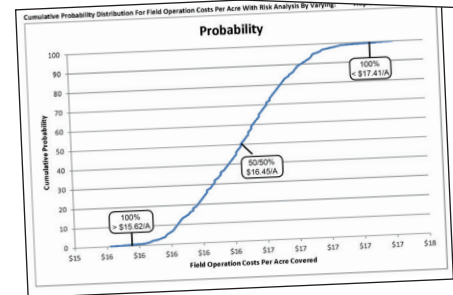


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ESTIMATED FIELD OPERATION COSTS PER ACRE COVERED

	DEPR	OPP COST	THI	REPAIRS	FUEL & OIL	TOTAL COST
WHEEL TRACTOR - 150 PTO HP CAB, AIR, STR, PWRFSFT	\$0.48	\$0.20	\$0.10	\$0.64	\$2.10	\$3.60
Round Baler NEW, 5x6	\$2.19	\$1.18	\$0.39	\$2.72	N/A	\$6.48
Total Machine Cost PER ACRE:	\$2.66	\$1.46	\$0.49	\$3.37	\$2.10	\$10.08
Operating Inputs:						\$0.07
Operator Labor:						\$1.21
Return to Management:						\$1.21
Total Field Operation Cost PER ACRE						\$18.57



How Much Risk is Right for You and Your Operation?