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Some primary goals
agricultural systems
managers must attain
are: Optimization of
economic costs,
proBts, and beneBts
Production of de B ned
levels of product
quality and quantity

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Meeting timelines and schedules
Delivery of value-added products and product attributes
Attaining acceptable process reliability
Maximization of efficiencies
Realization of environmental and regulatory guidelines
Optimization of human factors—safety, job satisfaction, performance factors, and perhaps labor union ...

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efficiency (WUE) which

is defined as grain

produced per unit of

water consumed is still

very low in China due

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to poor irrigation

management practices

(Wang et al., 2002;

Deng et al., 2006) and

lack of investment in

infrastructure (Xu and

Zhao, 2001; Lohmar et

al., 2003).

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Improving crop

productivity and

resource use

efficiency to ...

The key to optimizing

nitrogen use in

agricultural systems is

synchronizing N supply

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with crop N use.

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Improving Nitrogen Management in New

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York Vegetable ...

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Maximizing profits can include sustaining the business through a period when profits are not possible and generating growth in anticipation of future profits.

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Optimizing Irrigation for Agricultural Water Management

Efficiency And

Optimizing usage of
machinery and
workforce, gathering
data from the fields.

Reliable remote
tracking solution that
enables agricultural
machinery real-time
monitoring, efficient
management, and
control.

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Description. This publication draws on data and results collated during an IAEA coordinated research project (CRP) on optimizing soil, water and nutrient use efficiency in integrated cropping-livestock production systems. The main objective of the project was to enhance food security, improve soil fertility, and mitigate

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greenhouse gases from agriculture using integrated cropping-livestock systems in changing climate conditions.

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efficiencies in China. However, some regions show unsatisfactory...

Optimizing And Management of Mulched Fertigation Systems to ...

3. Principles of
conservation
agriculture.

Conservation
agriculture practices
perused in many parts
of the world are built
on ecological principles
making land use more

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sustainable

(Wassmann et al.,
2009, Behera et al.,
2010, Lal,

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for enhancing Resource
use efficiency (RUE)
and crop productivity is
the need of the hour as
a powerful tool for
management of natural
resources ...

Conservation agriculture in India - Problems, prospects

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select article Nitrogen turnover in the soil-crop system: Modelling of biological transformations, transport of nitrogen and nitrogen use efficiency: Edited by J. J. R. Groot, P. de Willigen, and E. L. J. Verberne. (Developments in Plant and Soil Sciences, Volume 44).

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Dynamic ...

Increasing the efficiency of irrigation canals and introducing improved irrigation technologies, such as drip irrigation and alternate dry or short furrow irrigation, could substantially enhance water release to downstream ecosystems (particularly to the Aral Sea), improve food security, and increase farm incomes.

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