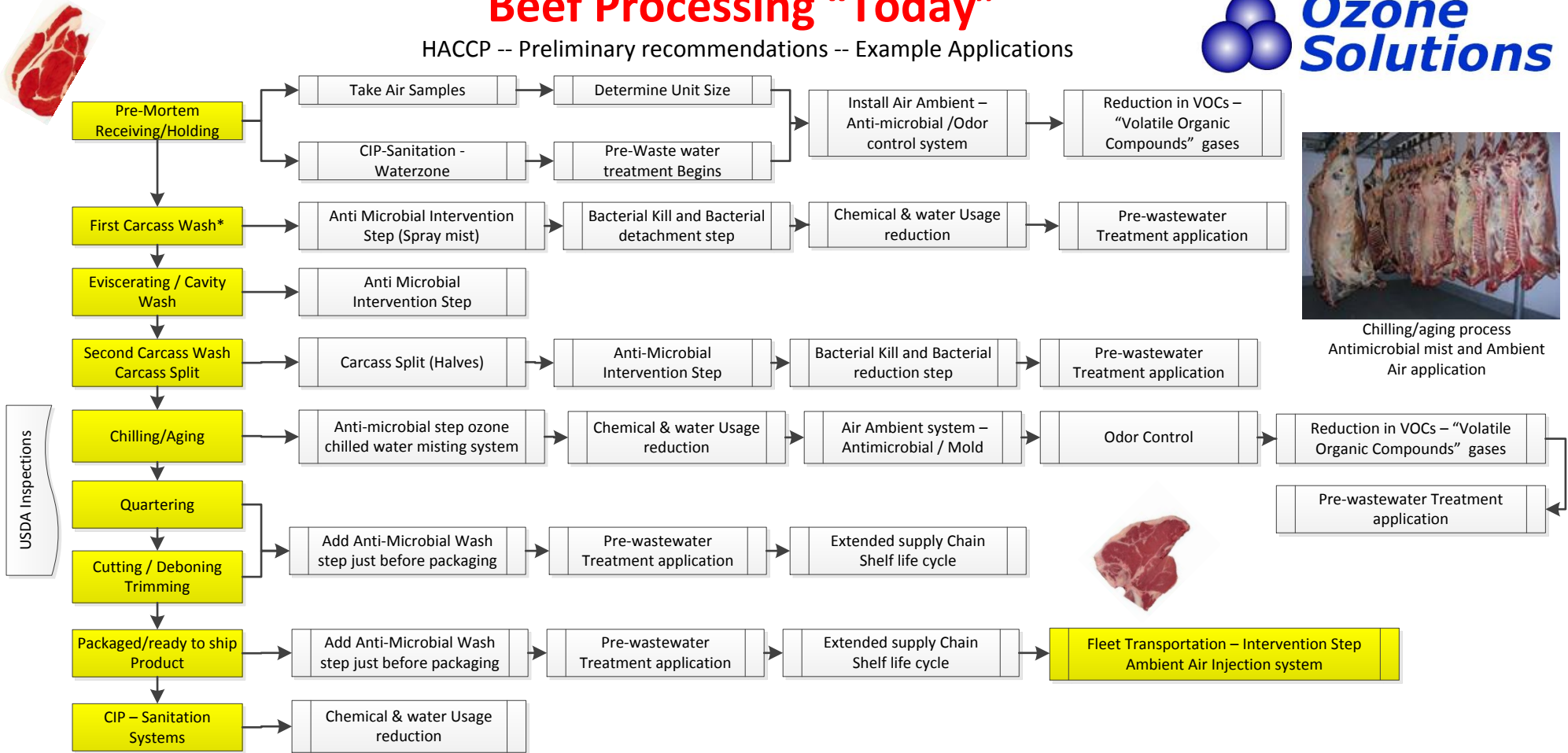


Beef Processing "Today"

HACCP -- Preliminary recommendations -- Example Applications



Chilling/aging process
Antimicrobial mist and Ambient Air application



Ozone Solutions manufactures a product that is/will:

- 1.) Improves the (\$) bottom line
- 2.) Reduces spoilage while increasing product shelf life
- 3.) Approved by the USDA & FDA
- 4.) Improved Food Safety & Health – 99.9% kill of ecoli & Listeria Monogytogenes, Salmonella
- 5.) Promotes Sustainability (Going Green)
- 6.) Is GRAS (generally recognized as safe)
- 7.) Odor & germicidal elimination and does not leave a flavor or texture on foods
- 8.) Ozone Solutions equipment is designed to meet many custom application, capable of producing a 4-5 log reduction, antimicrobial intervention.
- 9.) Ozone is the most powerful oxidizer available
- 10.) 3000 times more germicidal than chlorine
- 11.) Instant pathogen destruction
- 12.) No chemical storage required



CIP of Conveyor systems & Patty Forming Press applications



Sub-primal Antimicrobial spray bar wash application