

FOR IMMEDIATE RELEASE:

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GUARDIAN MANUFACTURING INSTALLS ENSURE-FS OZONE FUMIGATION SYSTEM AT BORDER COLD STORAGE IN PHARR, TEXAS

Cocoa, FL, January 19, 2010 – Guardian Manufacturing recently installed & commissioned an **Ensure-FS™** (Ozone Fumigation) system at Border Cold Storage located in Pharr, Texas. This installation marks the first **Ensure-FS™** system to be installed in the Rio Grande Valley of southern Texas. Border Cold Storage is planning to increase product hold time by reduction of ethylene on fruits & vegetables imported from Mexico.

Guardian's **Ensure-FS™** system is a robust PLC designed ozone system based around air-cooled, plasma block technology. The system provides independent day/night ozone level control & monitoring of up to 6 rooms per system. The system provide optional web-based remote data monitoring that provides real-time ozone room monitoring, alarms via email notification and historical data graphing of ozone levels during product storage. This web-based ozone monitoring system, allows configuration of system alarms for multiple employees via secure, Graphic User Interface (GUI) screens. Facility managers, supervisors, or IT teams can remotely monitor and retrieve historic ozone level room data plus configure ozone machine alarm notifications with this option installed.

Guardian has conducted extensive customer interviews over the past 5 years and heard the need from customers for additional efficacy and increased storage life of fruits and vegetables in cold storage. Guardian's West Coast Operations Business Manager, Matthew Lowe, states that "we are thrilled to be introducing our **Ensure-FS™** antimicrobial treatment system to the Rio Grande Valley area. We believe that many grower/packer/shipper companies will benefit from the use of our ozone treatment system."

ABOUT Guardian Manufacturing – Guardian Manufacturing is diversified manufacturing and integration company that provides products and solutions for food & beverage, agriculture, automotive, laundry, zoological, aquaculture, home building products, space, entertainment, and pharmaceutical industries. Guardian products include energy efficient ozone laundry systems, water based ozone antimicrobial treatment systems, gaseous ozone treatment systems, custom vacuum chambers, commercial lighting controls, audio & video panels, EMI filters, hazardous gas monitoring systems, real-time vision systems, and RFID systems for just-in-time, plant automation systems.



Please visit www.guardianmfg.com for additional information or how to purchase or request a demonstration of Guardian **Ensure-FS™** systems.

Parties interested in obtaining further information or receiving news releases from Guardian Manufacturing may e-mail a request to dcarpenter@guardianmfg.com or visit our website at www.guardianmfg.com