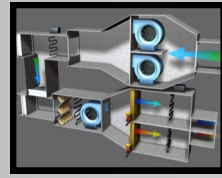




Security



Fire Alarm



HVAC

VARIAN MEDICAL SYSTEMS

SALT LAKE CITY, UTAH, USA

Varian is the world's leader in the design and manufacture of integrated systems, equipment and software used for treating cancer with radiation therapy.



Utah-Yamas Controls installed a supervisory control and data acquisition (SCADA) project for Salt Lake City based Varian Medical Systems.

Varian Medical Systems uses many gallons of water and chemicals in their production process. With the rising cost of chemicals, and the potential environmental impact of releasing chemicals into the eco-system, Varian decided to install a waste water treatment facility to separate and recover the chemicals.

Utah-Yamas Controls was asked to design and install a SCADA system to monitor and run the tasks associated with water treatment system.

Because of the many various chemicals and substances utilized during the process, all of the system wiring is enclosed in PVC raceways which are impervious to corrosion .

Utah-Yamas Controls was awarded the contract based on our knowledge in providing superior solutions for water treatment facilities and reputation in adhering to the highest quality installation standards.

Utah-Yamas Controls utilized a TAC process control unit that gathers information from various highly tuned sensors that constantly monitor specific areas of the process and passes the information onto the central data acquisition system.

For more information. Please contact your Utah-Yamas Controls Sales Representative.

**SUPERVISORY
CONTROL AND
DATA ACQUISITION**

Utah-Yamas Controls

13526 South 110 West
Draper, Utah 84020

Phone: (801) 990-1950

Fax: (801) 990-1955

Email: info@utahcontrols.com