

JOEL CANTRELL

Environment, Safety, Health & Quality Director

Joel Cantrell serves as the Environment, Safety, Health & Quality (ESH&Q) Director, for Savannah River Mission Completion, LLC, (SRMC), which is conducting operations at the Department of Energy's (DOE) Savannah River Site (SRS) near Aiken, S.C. In this role, Mr. Cantrell leads efforts to continue the site's positive safety culture program and fosters ESH&Q programs that support field execution.

Mr. Cantrell has over 30 years of experience in the fields of nuclear facility operations, radiological controls, industrial safety, industrial hygiene, high level waste management, and tank closure services.

Most recently, Mr. Cantrell served as the Waste Retrieval and Tank Closure Deputy Director for Savannah River Remediation (SRR). During the previous five years, Mr. Cantrell served as Facility Manager of the Defense Waste Processing Facility (DWPF) and Saltstone Facilities. As the senior line manager responsible for the overall safety and safe operation of the facility, he directed and integrated the activities of all work groups assigned to the facilities to ensure safe and efficient operation, in compliance with Documented Safety Analyses. In addition, he integrated project activities and plant operation to successfully replace the failed DWPF Melter, and to perform transfer line tie-ins to support initial Salt Waste Processing Facility operations.

Mr. Cantrell has played a direct role in closing each of the eight waste tanks closed to date at SRS, to include project management, operational execution, and regulatory document development to support closure under NDAA § 3116.

Prior to working at SRS in Facility Operations Management, Mr. Cantrell was Deputy Director of SRR ESH&QA and supported URS Global Management Operating Services (GMOS) as ESH&QA Director as a collateral duty. He is a DOE Complex expert in radiological controls, and has provided consulting support to Oak Ridge, the Idaho National Lab, Waste Isolation Pilot Plant, Knolls Atomic Power Laboratory, and others.



Education:

- ◆ Georgia Institute of Technology, Bachelor of Science in Health Physics
- ◆ Georgia Institute of Technology, Master's of Science in Health Physics

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