

**Award Fee Determination Scorecard**

**Contractor: Savannah River Remediation, LLC (SRR)**

**Contract: DE-AC09-09SR22505**

**Award Period: July 1, 2017 - December 31, 2017**

**Basis of Evaluation: Performance and Evaluation Plan (PEMP) for FY 2017**

**The FY 2017 PEMP for this contract is available at: <https://srcontracts.srs.gov/>**

**Award Fee Scorecard:**

**Objective Fee (Performance Based Incentives [PBI]) Criteria Summary Table**

<b>Metric</b>	<b>Title</b>	<b>Maximum Available Fee</b>	<b>Fee Earned</b>
<b>1</b>	DOCUMENTED SAFETY ANALYSIS / POTENTIAL INADEQUACY OF THE SAFETY ANALYSIS (DSA/PISA) RESOLUTION Perform prioritized scope that provides the technical bases for continued operation of Liquid Waste facilities as well as demonstrate progress towards a submittal supporting start-up of SWPF. (Maximum available fee is \$900K)	<b>\$900,000.00</b>	<b>\$752,500.00</b>
<b>2</b>	WASTE TREATMENT MELTER REPLACEMENT Perform prioritized scope that improves the overall reliability of the Liquid Waste system to support future SWPF processing at desired throughput. (Maximum available fee is \$4,000K)	<b>\$4,000,000.00</b>	<b>\$4,000,000.00</b>
<b>3</b>	Complete SWPF Initial Tie ins and Readiness Preparations (Maximum available fee is \$3,700K)	<b>\$3,700,000.00</b>	<b>\$3,700,000.00</b>
<b>4</b>	TANK FARM 241-25H (3H) EVAPORATOR Perform prioritized evaporator recovery scope ensuring tank space management for continued long term operations of the Liquid Waste system. (Maximum available fee is \$2,000K)	<b>\$2,000,000.00</b>	<b>\$1,800,000.00</b>
<b>Totals</b>		<b>\$10,600,000.00</b>	<b>\$10,252,500.00</b>

**Overall (Subjective and Objective) Fee Earned**

<b>PEMP Fee Type</b>	<b>Fee Amount/Range</b>	<b>Percent of Maximum Available Fee</b>
<b>Objective Criteria (PBI) Fee Earned</b>	<b>\$10,252,500.00</b>	<b>96.72%</b>
<b>Subjective Criteria Award Fee Earned</b>	<b>\$1,749,070.65</b>	<b>95.00%</b>
<b>TOTAL FEE EARNED</b>	<b>\$12,001,570.65</b>	<b>96.46%</b>

This is a Cost Plus Award Fee contract as defined by Federal Acquisition Regulation (FAR). Fee is made available for the completion of explicit work results, such as completing a task on time, or for implicit performance in areas of cost, schedule/timeliness, quality and business relations. Fee may be earned based on an annual evaluation of contract performance. Total available fee for each contract year is identified in the contract and the Performance Evaluation and Measurement Plan (PEMP). Fee-

bearing work may be assigned as an award fee component for subjectively measured performance requirements or a performance-based incentive fee component for objectively measured requirements.

During the evaluation period, July 1, 2017 through December 31, 2017, a total of \$12,441,127 was available for fee on the SRR contract. A final determination has been made on work scope in the amount of \$12,001,571 or 96 percent of the available award fee.

SRR management demonstrated a significantly high level of involvement in achieving key milestones toward resumption of operational activities. They provided timely prioritization of work scope, clear focus on safe operations, and a demonstrated effort to minimize worker dose during key system evolutions.

SRR's noteworthy positive performance for the period included:

- Contractor senior management personnel directly engaged key subcontractors to ensure successful welding of the 3H evaporator and resolution of issues with the Tank Closure Cesium Removal effort.
- The contractor took multiple steps during the Salt Waste Processing Facility tie-in effort at 511-S and the changeout of the Defense Waste Processing Facility melter to ensure worker radiation doses were kept to a minimum by utilization of mock-ups, moving work away from high radiation sources, and early engagement of the workers who were best qualified to recognize these opportunities.
- The contractor continues to maintain high standards and performance in contract management activities as exemplified by the expeditious development and submittal of their contract proposal for the second contract extension.
- The contractor aggressively addressed Department of Energy (DOE) concerns regarding Technical Safety Requirements and operation issues through a well-developed set of corrective actions.

Few notable weaknesses were identified during the period. However, DOE did issue a letter of concern regarding deficiencies in the critical lift program. Although no actual events occurred resulting from these deficiencies, there were enough programmatic issues to warrant recognition by DOE. Because of this concern plus several items of lower significance, the contractor should consider an enhanced review of long standing programs and practices to ensure corporate "drift" has not occurred which could result in more significant issues in the future.

In summary, SRR's performance during the award period was excellent. Management remains actively engaged in the safe resumption of operational activities and is quick to address issues as they emerge. Although there remains a clear focus on the safe operation of the facilities, an enhanced review of long-standing programs and practices is appropriate to reduce the likelihood that significant issues occur in the future.

As defined by the Federal Acquisition Regulation (FAR), this performance rating is Excellent, which means the contractor exceeded many of the significant award fee criteria and met performance

requirements of the contract. The overall combined (subjective and objective) fee earned by SRR for FY 2017 was \$12,001,570.65 or 96 percent of the total available fee.

**-DOE-**

The LW contract is available at: <https://srcontracts.srs.gov/>