

FY2024B Fee Determination Scorecard

Contractor: Mid-America Conversion Services, LLC (MCS)

Contract: DE-EM0004559

Award Period: Fiscal Year (FY) 2024B (April 1, 2024 – September 30, 2024)

Basis of Evaluation: Performance Evaluation and Measurement Plan (PEMP) Revision 13

*The FY2024B PEMP for this contract is available at: <https://www.energy.gov/pppo/pppo-contracts>

Award Fee Scorecard:

FY2024B Subjective and Objective Performance Evaluation Results

Subjective Fee (Award Fee) Criteria Summary Table

Category	% Value	Max Value	% Earned	\$ Earned	\$ Unearned
Subjective	30%	\$1,118,252	81%	\$901,311	\$216,941
Objective	70%	\$2,609,255	99%	\$2,592,155	\$17,100
OVERALL	100%	\$3,727,507	94%	\$3,493,466	\$234,041

In summary, Mid-America Conversion Services, LLC's performance during the subject award period was rated as excellent.

Criteria	Maximum Available Fee	Adjectival Rating	Earned Fee	
			Percentage	Fee Amount
1.0 Quality	\$223,650	Good	70%	\$156,555
2.0 Schedule	\$223,650	Very Good	88%	\$196,812
3.0 Cost Control	\$223,650	Excellent	98%	\$219,177
4.0 Management	\$223,650	Very Good	85%	\$190,103
5.0 Utilization of Small Business	\$55,913	Excellent	98%	\$54,795
6.0 Regulatory Compliance	\$167,739	Satisfactory	50%	\$83,870
Total Subjective Fee	\$1,118,252		81%	\$901,311

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

PBI	Title	Maximum Available Fee	Fee Earned	%
10	Special Cylinder Processing	\$275,000	\$275,000	100%
11	DUF6 Processing	\$1,175,075	\$1,157,975	98.5%
12	DUF6 Upgrades and Safety Improvements	\$768,000	\$768,000	100%
13	DUF6 Process Improvements	\$73,995	\$73,995	100%
14	High-Purity Depleted Uranium Project	\$88,554	\$88,554	100%
15	Oxide Shipping Project	\$228,631	\$228,631	100%
Total Objective Fee		\$2,609,255	\$2,592,155	99%

Significant Accomplishments:

MCS processed cylinders exceeding the annual targets for both sites for FY24 626 over 608 goal at Paducah and 460 over the goal of 456 at Portsmouth.

Paducah recovered Line 3 during this reporting period while achieving processing significantly above the baseline. This resulted in all four lines operating for 41 consecutive days, which was the longest run for the project.

Current MCS project incident rates are 0.20 Total Recordable Cases (TRC) and 0.20 for Days Away, Restricted, or Transferred (DART) for FY24, well below the project goals of 1.10 for TRC and 0.60 for DART rates.

During the period, the cumulative CPI is 1.01 and for the evaluation period of April 2024 to September 2024 with a favorable Cost Variance of approximately \$2M in the evaluation period as both plants recovered performance from past evaluation periods by exceeding production goals.

Opportunities for Improvement:

Although there has been an increased focus by MCS in the waste management area, DOE continues to identify issues, resulting in one Significant Condition Adverse to Quality for not performing in accordance with requirements.

There were issues with front-line supervision decision making and work execution observed during this review period. MCS senior management took action and demonstrated an increase in their field presence, which is showing to improve attention to detail and employee morale by managers being more accessible to the workers in the field.

DOE continues to see room for improvement regarding the quality of contract submittals. Attention to detail when updating current programs and procedures could be improved.