

GPA Resolution No. FY2024-16 *(continued)*

Capacity (kW): 20,000	Est. Capacity Factor: 60%	<u>Year 1</u>	<u>Year 2</u>	Key Responsibilities:
Est. Annual Production (kWh)		105,120,000	105,120,000	1. Aggreko utilizes a delineated portion of Yigo Diesel compound.
Capacity Charge (kW/month)		\$6,564,000	\$6,892,200	2. GPA provides DEF (Urea) and disposes of waste oil.
Fixed O&M (month)		\$2,304,972	\$2,420,221	3. Aggreko removes all GPA containerized units on the designated site and store on GPA-designated adjacent lot.
Total Fixed Charges		\$8,868,972	\$9,312,421	4. Aggreko to remove non-working units from GPA-designated side and relocate/install existing working units (est. \$260,000).
ECA (\$9/MWH)		\$946,080	\$993,384	5. Aggreko to provide assessment, recommendations, and cost estimates for repair/overhaul of existing units (est. budget \$3M).
	ANNUAL TOTAL:	\$9,815,052	\$10,305,805	6. Fixed cost inclusive of all mobilization, demobilization, and other costs Aggreko may incur. Variable cost based on energy production (kWh).
ESTIMATED FUEL COST SAVINGS				
Annual Production (kWh)		105,120,000	105,120,000	7. GPA to provide \$1M mobilization upon award of contract.
Est. Heat Rate (kWh/gal) min.		13.3	13.3	
Annual Fuel Consumption (gal)		7,908,680	7,908,680	
Annual Fuel Cost (@ \$120/bbl.):		\$22,596,230	\$22,596,230	
GPA Non-Baseload Heat Rate		10.5	10.5	
Annual Fuel Consumption		10,011,429	10,011,429	
Annual Fuel Cost (@ \$120/bbl.):		\$28,604,082	\$28,604,082	
Annual Fuel Cost (Savings):		(\$6,007,852)	(\$6,007,852)	
	NET ANNUAL COST:	\$3,807,200	\$4,297,953	

