

**APPENDIX A: DESCRIPTION OF UNIT**  
**COMMUNITY RENEWABLE ENERGY SERVICES, INC**  
**(DINUBA ENERGY FACILITY)**

I. FACILITY LOCATION

The Dinuba Energy Facility is located between the cities of Dinuba and Reedley, near Fresno, California. The Facility is located on a 20-acre parcel of land in a primarily agricultural area.

II. FACILITY ADDRESS

6929 Avenue 430  
Reedley, CA 93654

III. EQUIPMENT AND TECHNOLOGY

The facility is an 11.5 megawatt cogeneration power plant designed to fire wood waste products. The plant consists of a 125,000 pound/hour boiler designed and manufactured by Babcock and Wilcox; a Detroit RotoGrate Stoker; a 12.6 megawatt (600 pounds per square inch, 825 degrees Fahrenheit) steam turbine designed and manufactured by General Electric; and an 11.5 megawatt General Electric generator. The remainder of the plant equipment includes a water treatment system, cooling tower, fuel-handling system, and ash-handling system.

The facility supplies electricity at 13.8 kilovolt-amperes to a nearby substation.

IV. INTERCONNECTION

Dinuba Energy 70kV Tap, Reedley-Dinuba #1 70kV Line, Switch #45

DINUBA-APPENDIX B

**COMMUNITY RENEWABLE ENERGY SERVICES, INC.**  
(DINUBA ENERGY FACILITY)  
**APPENDIX B**  
(Pursuant to Section 10 of the Agreement)

SELLER	SHUTDOWN					STARTUP									CURTAILMENT			
	Advance Notification (Hrs)	Min Down Time (Hrs)	Shutdown Duration (Hrs) for Classification to following starts			Cost per start (\$\$) if number of starts exceed 5 cold and, 5 warm or hot starts/year			Notification (Hrs)			Time Reqd for Startup (Hrs)			RAMP RATE (mw/min)	Advance Notification (Hrs)		Max. Curtailment (mw)
			Cold	Warm	Hot	Cold	Warm	Hot	Cold	Warm	Hot	Cold	Warm	Hot		Day-ahead (DA)*	Intra-Day (HA)**	
DINUBA	8	4	>48	>24 & ≤48	≤24	\$5,090	\$4,130	\$3,170	24	12	8	12	8	4	0.0833	2	1	3

"Cold Start" is defined as the process of starting up the Unit(s) at Buyer's request after the Unit(s) has remained unparalleled or disconnected from PG&E's system for more than 48 hours pursuant to Section 10.a. of the Agreement.

"Warm Start" is defined as the process of starting up the Unit(s) at Buyer's request after the Unit(s) has remained unparalleled or disconnected from PG&E's system for more than 24 hours but no more than 48 hours pursuant to Section 10.a. of the Agreement.

"Hot Start" is defined as the process of starting up the Unit(s) at Buyer's request after the Unit(s) has remained unparalleled or disconnected from PG&E's system for 24 or less than 24 hours pursuant to Section 10.a. of the Agreement.

- NOTES:
- \*For curtailment orders applicable to day-ahead (DA) scheduling, Buyer shall provide 2 hours prior notice to Seller's Scheduling Coordinator's submission of preferred DA schedules to the ISO
  - \*\*For curtailment orders applicable to intra-day schedule changes, Buyer shall provide 1 hour notice prior to Seller's Scheduling Coordinator's submission of preferred hour-ahead (HA) schedule to the ISO.