

Conceptual Clean Energy Code Draft

14.11.020 Allowed uses.

(1) The uses shown in the table below are allowed in the specified zones. For development standards for these uses, see the use section in SCC Chapter 14.18.

Table 14.11.020-1 Allowed Uses in the Rural Mixed-Use Zones

	RI	RRv	RVR	RC	RVC	RVC Alger	OSRSI
Energy Uses							
Minor Renewable Fuels Power Production Facilities							
Major Renewable Fuels Power Production Facilities							

14.12.020 Allowed uses.

(1) The uses shown in the table below are allowed in the specified zones. For development standards for these uses, see the use section in SCC Chapter [14.18](#).

Table 14.12.020-1 Allowed Uses in the Rural Commercial/Industrial Zones

	RB	RFS	SSB	NRI	RMI	SRT
Energy Uses						
Minor Renewable Fuels Power Production Facilities						
Major Renewable Fuels Power Production Facilities						

14.13.020 Allowed uses.

(1) The uses shown in the table below are allowed in the zones to which this Chapter applies. For development standards for these uses, see the use section in SCC Chapter 14.18.

Table 14.13.020-1 Allowed Uses in the Natural Resource Zones

	Ag-NRL	IF-NRL	SF-NRL	RRc-NRL
Energy Uses				
Minor Renewable Fuels Power Production Facilities				
Major Renewable Fuels Power Production Facilities				

14.15.020 Allowed uses.

(1) The uses shown in the table below are allowed in the specified zones. For development standards for these uses, see the use section in SCC Chapter 14.18.

Table 14.15.020-1 Allowed Uses in the Bayview Ridge UGA Zones

	AVR	BR-LI	BR-HI	BR-R
Energy Uses				
Minor Renewable Fuels Power Production Facilities				
Major Renewable Fuels Power Production Facilities				

14.18.920 Renewable Fuels Power Production Facilities

(1) Concept Definition. *Renewable fuel power production facilities use renewable fuels such as renewable natural gas (RNG), renewable hydrogen, biodiesel fuel that is not derived from crops raised on land cleared from old growth or first growth forests, or biomass energy to produce electricity.*

(2) Types. *(Possible way to separate utility scale vs solar as an accessory use)*

- (a) Minor Renewable Fuels Power Production Facilities. Minor renewable fuel power production facilities are dedicated renewable fuels facilities installed at or near the locations where the energy is both generated and used. **These facilities are generally less than 5MW in size.**
- (b) Major Renewable Fuels Power Production Facilities. Major renewable fuels power production facilities are utility scale installations that may ultimately feed into pipeline or electric transmission networks.

(3) Submittal requirements. *Submittal requirements could include:*

- *Project studies (e.g. noise, odor, air quality, visual, hydrology, drainage, road condition, traffic, socioeconomic studies)*
- *Decommissioning plan*
- *Visual impact mitigation plan*
- *Vegetation restoration, dust and weed management plan*
- *Fire management plan*

(4) Development standards. *Development standards could include:*

- *Prohibition or limitation on facilities converting Natural Resource Lands*
- *Screening and fencing requirements*
- *Lighting to be shielded and downward facing to contain light within the perimeter of the facility unless necessary to meet county, state, or federal requirement.*
- *Setbacks for equipment consistent with underlying zoning setbacks*
- *Setbacks to residences*
- *Building lot coverage limitations*
- *Maximum height standards for infrastructure*
- *Standards for accessory uses*
- *Requirement that construction and operation of all facilities shall be consistent with applicable local, state, and federal regulations, including but not limited to, safety, construction, electrical, communication, building codes, critical area regulations, and fire requirements.*
- *Abandonment and Decommissioning*
 - *Set removal timeframe when fuel is not being produced.*
 - *Notice of Abandonment process*
 - *Decommissioning requirements*
 - *Financial guarantees*
 - *Removal of equipment*

- *Restoration of site*