SECTION 5: WATER USE

Provide the amount of water you propose to use from each source, for each use, in cubic feet-per-second (cfs) or gallons-per-minute (gpm). If the proposed use is from storage, provide the amount in acre-feet (af):

(1 cfs equals 448.8 gpm. 1 acre-foot equals 325,851 gallons or 43,560 cubic feet)

SOURCE	USE	PERIOD OF USE	AMOUNT
REVISED redho , 7/25/2023, 7:24:24 AM	General agricultural use	, annual	☐ cfs ☐ gpm ■ af
runoff reservoir	Irrigation	June October	☐ cfs ☐ gpm ■ af
runoff reservoir	Nursery operations	annual	☐ cfs ☐ gpm ■ af
REVISED redho , 7/25/2023, 7:24:51 AM	Fire protection	emergency -wildfires	☐ cfs ☐ gpm ■ af

Please indicate the number of primary: 10 Acres	orimary, supplemental and/or nurser Supplemental: Acres	ry acres to be irrigated. Nursery Use: 1 Acres		
If supplemental acres are listed, provide the Permit or Certificate number of the underlying primary water				
right(s): 92960				
Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 4178				

- If the use is municipal or quasi-municipal, attach Form M
- If the use is **domestic**, indicate the number of households:
- If the use is mining, describe what is being mined and the method(s) of extraction:

SECTION 6: WATER MANAGEMENT

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A. Diversion and Conveyance

What equipment will you use to pump water from your source?

Pump (give horsepower and type):

OWRD

Other means (describe):

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water.

general farming & nursery operations, typically irrigate at night for less evaporation los

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) general farming & nursery operations, typically irrigate at night for less evaporation los

C. Conservation

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to public uses of affected surface waters.

general farming & nursery operations, typically irrigate at night for less evaporation los