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**California Implementation Requirements**

**Producer:**  
**Location:**  
**Farm Name:**

**Project or Contract:**  
**County:**  
**Tract Number:**

**Practice Location Map**

*(showing detailed aerial view of where practice is to be installed on farm/site, showing all major components, stationing, relative location to any landmarks, and survey benchmarks)*

Index
Cover Sheet
Specifications
Drawings
Cost Estimate and Project Bid Form
Operation & Maintenance
Utility Safety / One-Call System Information

**Description of work:**

**NRCS Review Only**

<b>Designed By:</b>	<b>Date:</b>
<b>Checked By:</b>	<b>Date:</b>
<b>Approved By:</b>	<b>Date:</b>

## 393 – Filter Strip California Implementation Requirements

**The Practice Purpose(s):**

- Reduce suspended solids and associated contaminants in runoff.
- Reduce dissolved contaminant loadings in runoff.
- Reduce suspended solids and associated contaminants in irrigation tail water.

**Field Number/Location:** ..... **Acres Installed:** ..... **Date:** .....

**Average Width:** ..... **Minimum Width (ft)** ..... **Filter Strip Length (ft):** .....

**Site Preparation:** .....

**Planting Method:** .....

**Planting Description (e.g. warm season grasses only, etc.):** .....

### SEEDING RATES AND SPECIES

Plant species	Lbs/acre of seed (PLS)	Total lbs of seed for planned acreage
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
TOTALS =>		

### FERTILIZERS AND AMENDMENTS

Fertilizer Element	Fertilizer Form	Fertilizer Amount (lbs/acre)
N	<i>e.g. DAP</i>	as N
P	<i>e.g. DAP</i>	as P <sub>2</sub> O <sub>5</sub>
K	<i>e.g. K<sub>2</sub>SO<sub>4</sub></i>	as K <sub>2</sub> O
S	<i>e.g. K<sub>2</sub>SO<sub>4</sub></i>	as S
Lime		
Gypsum		

## **393 – Filter Strip California Implementation Requirements**

### **Operation and Maintenance: (check all that apply)**

For filtering contaminants, harvest the filter strip as appropriate to encourage dense growth, maintain an upright growth habit and remove nutrients and other contaminants that are contained in the plant tissue.

Control undesired weed species, especially State-listed noxious weeds.

If prescribed burning is used to manage and maintain the filter strip, an approved burn plan must be developed.

Inspect the filter strip after storm events and repair any gullies that have formed, remove unevenly deposited sediment accumulation that will disrupt sheet flow, reseed disturbed areas and take other measures to prevent concentrated flow through the filter strip.

Apply supplemental nutrients as needed to maintain the desired species composition and stand density of the filter strip.

Periodically regrade and reestablish the filter strip area when sediment deposition at the filter strip-field interface jeopardizes its function. Reestablish the filter strip vegetation in these regraded areas, if needed.

If grazing is used to harvest vegetation from the filter strip, the grazing plan must insure that the integrity and function of the filter strip is not adversely affected.