

YOLO-SOLANO AIR QUALITY MANAGEMENT DISTRICT

1947 Galileo Court, Suite 103; Davis, CA 95618 Phone (530) 757-3650; Fax (530) 757-3670

AOP MODIFICATION APPLICATION ADDITION OF AN AEU / REPLACEMENT OF AN AEU / SAS RECONFIGURATION

This application is for current Agricultural Operating Permit (AOP) Holders who wish to modify their permit by adding Agricultural Emission Units (AEU), replacing AEUs, or reconfiguring the Stationary Agricultural Source (SAS). Plans and/or drawings submitted with your application cannot exceed 11 in. x 17 in. Failure to adhere to the application instructions may result in an incomplete application and a delay in the processing of the application. For assistance, contact the District Engineering Division at (530) 757-3650. Application must be submitted with correct filing fee.

1. APPLICATION TYPE (check all that apply)

- [] Addition of Agricultural Emission Units (AEU)
- [] Replacement of AEU
- [] Reconfiguration of a Stationary Agricultural Source (SAS)

2. EXISTING AOP NUMBER _

3. FARM/PERMITEE NAME (*exactly as it appears on the Permit*)

4. SAS MAILING/BILLING ADDRESS

Address		City	State	Zip Code	
PERSON APP	LYING FOR PE	RMIT MODIFICATION:			
Applicant Nar	ne		Title		
Mailing Addre	ess (if different	than above)			
Address		City	State	Zip Code	
Phone Numb	er ()	Ext			
Fax Number ()	Email Addres	S		
R DISTRICT USE ONLY (Print. Use blue ink	с.)			
te Stamp Received:		AOP # As	signed:		
ing Fee Received: \$ Invo		Invoice #: Rece	ice #: Receipt #:		
urly processing fee:	\$	(See Emission Evaluation Fee Dete	e Emission Evaluation Fee Determination Summary)		
oedite Fee:	\$	(See Emission Evaluation Fee Dete	ermination Summary)		
	ć	Invoice #:			
tal to be Invoiced:	ې				

6.	DETAILED DESCRIPTION OF SAS LOCATION
7.	SAS COUNTY ASSESSOR'S PARCEL NUMBER(S)
8.	TOTAL ACREAGE OF SAS (Contiguous)
9.	CROP(S) GROWN (All Types)
10.	DISTANCE FROM THE SAS TO THE NEARE ¹ -12 SCHOOL (You must check the correct box below, otherwise your application is incomplete)
	SAS is within 1,000 feet of a K-12 school Name of nearest school
	[] SAS is NOT within 1,000 feet of a K-12 school
11.	REPLACED/REMOVED AGRICULTURAL EMISSION UNITS (<i>If applicable</i>) List AEU number(s) from permit or write a description of the equipment
	1)
	2)
	3)

- 4) _____
- 5) _____

12. ADDITIONAL/REPLACEMENT INTERNAL COMBUSTION ENGINES (>50 BHP)

(Attach additional sheets if needed)

Engine ID	Engine Make	Engine Model	Engine Model Year	HP	Fuel Type	[x] If Portable
1A*	Caterpillar*	3504 DIT*	1997*	350*	Diesel*	[x]*
						[]
						[]
						[]
						[]
						[]

*Note: This first row is presented as an example

13. ADDITIONAL/REPLACEMENT GASOLINE TANKS – DO NOT INCLUDE DIESEL OR LPG/PROPANE (*Attach additional sheets if needed*)

Tank Size (gallons)	Annual Throughput (gallons)	Aboveground	Underground
1,000 gallons*	10,000 gallons*	[×]*	[]*
		[]	[]
		[]	[]
		[]	[]
		[]	[]

2

13. OTHER ADDITIONAL/REPLACEMENT NON-MOBILE EQUIPMENT (Boilers, Silos, Painting, Degreasing, etc.) (Attach additional sheets if needed)

Equipment	Make	Model	Size/Rating	Fuel/Power	Item Stored	Estimated
						Usage
Boiler*	Cleaver Brooks*	NCB 770-30*	5.25 MMBtu/hr*	Diesel*	N/A*	2,000 hr/yr*
Silo*	N/A*	N/A*	10,000 gallons*	N/A*	Grain*	500
						tons/yr*

*Note: This first row is presented as an example.

14. ACTUAL EMISSION MONITORING PLAN

Describe the parameters that will be measured in order to calculate the actual emissions from each AEU (i.e. diesel fuel delivery record-keeping, operation house recordkeeping, etc.)

15. ATTACH SCREENING WORKSHEET

Attach a completed Screening Worksheet to this application. Applications submitted without the Screening Worksheet or with an incomplete or illegible Screening Worksheet will be considered incomplete and cannot be processes by the District.

16. PROCESSING FEE

The application processing fee shall be assessed in accordance with the time and materials labor rate The initial filing fee shall be equal to two (2) hours at the time and materials labor rate (see District Master Fee Schedule) and is due at the time the application is submitted. Additional District processing hours spent on the application will be invoiced to the applicant following completion of the evaluation process.

17. SIGNATURE

This application must be signed by the applicant in Section 5. By signing this document, you are indicating that all information contained in this document and in any attachments are true, accurate and complete to the best of your knowledge. If paying by credit card signed application may be transmitted by facsimile (fax) or electronic mail (email), and any such signature shall have the same legal effect as an original.

SIGNATURE ______