

Aggregate Processing Plant Quick Guide Instructions for Iowa EASY Air

Iowa Department of Natural Resources Air Quality Bureau 6200 Park Ave Ste 200 Des Moines, IA 50321

Contact the Iowa EASY Air Helpdesk

Email: <u>easyair@dnr.iowa.gov</u> Or call (515) 725-9569 or (515) 725-9547



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VVA	Natural Resources

Applying for an Aggregate Processing Plant Template in Iowa EASY Air



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This document provides directions on how to apply for an Aggregate Processing Plant Template Permit in the Iowa EASY Air System.

(Note: This document is written to explain how a Responsible Official can submit an application for a template permit for an Aggregate Processing Plant. As with other submittal types within the Iowa EASY Air system, the Responsible Official may delegate the completion of these forms to a Preparer. The Preparer can complete the forms and have the Responsible Official complete the certification and submit the template application. The instructions for assigning a Preparer for a facility and submittal type are covered in other parts of the Iowa EASY Air documentation.)

1. Adding the Aggregate Processing Plant Application to Your Account

Before you are able to apply for a template permit for an Aggregate Processing Plant in the Iowa EASY Air system, you will need to add the Aggregate Processing Plant application to your account.

Viewing Associated Application Types

If you do not know what application types are associated to your account, you may navigate to the Air Department Submittal Type List page and view the submittal types associated with your account. There are two ways to the Air Department Submittal Type List page within the Iowa EASY Air system.

For one method, on your dashboard click on the "Apply for a New Submittal" button in the upper left-hand corner of the dashboard as shown in Figure 1.

My Dashboard	Submittal My Account	
Start a New Sul	omittal	
	Apply for a New Submittal	_

Figure 1 Dashboard Buttons to Create a New Submittal

Alternatively, hover over the Submittal dropdown menu and select "Start a New Submittal" as shown in Figure 2.



Figure 2 Submittal Menu

Next, you will see the application icons for the different types of submittals available to you in the system as shown in Figure 3.



EÂSYAir						WA DEPA	
My Dashboard Submittal My Account					Hello, Dave	e Heip	¥ Logo
Submittal > Open Submittals > Start a New Submittal							
DISCLAIMER: DO NOT include any information for which	you wish to re	equest confiden	tial treatment. Once in	formation has be	een entered in	to the EAS	Y Air
DISCLAIMER: DO NOT include any information for which system, the information has been placed into the public re confidentiality of any information.		onfidential info	mation. Please see the	<u>confidentiality f</u>			Y Air
system, the information has been placed into the public re		onfidential info	mation. Please see the construction, air, water,	<u>confidentiality f</u>		to request	YAir
system, the information has been placed into the public re confidentiality of any information.	ecord as non-c	confidential info	mation. Please see the construction, air, water,	and land etc.)	form for how t	to request	

Figure 3 Link to Submittal Types Associated with my Account

Next, click on the link labeled "Submittal types associated with my Account" on the right side of the screen and the "Available Submittal Types" screen will appear as shown in Figure 4. On this screen, you are able to view the available submittal types and the submittal types already associated with your account.

2 of 2 displayed, total item(s)	
Responsible Official Account Type	Available Submital Type (Submittal Types with checked checkbox(es) is/are currently in your account)
Lesponsible Official for Construction	Construction - Aggregate Processing Plant Construction - Bulk Gasoline Plant Construction - Concrete Batch Plant Construction - Group 1 Grain Elevator Construction - Group 2 Grain Elevator Construction - Hot Mix Asphalt Plant Construction - Paint Booth Permit-by-Rule Construction Determination Construction Plantwide Applicability Limitations (PAL) Construction Pre-Application

Submittal Type Association Instruction

If you are a RO, you could add more submittal types to your account. Please click the "Add More" button and follow screen instructions to add, or click the "Close" button to return to the previous page.

If you are not a RO, your submittal options will be limited to the submittal options chosen by the RO you have worked with. In order to expand the submittal types currently not in your account, please contact the Responsible Official (RO) you are working with and ask them to grant you the access to the submittal types they have chosen.

If you have any questions regarding to the process described above, you may contact EASY Air Help Desk (515) 725-9523 for assistance.

Add more Close

Figure 4 Available Submittal Types



If you don't see the Aggregate Processing Plant application associated with your account, click on "Add More". This will take you to the "Basic Information" page. Follow the instructions below to associate the application type.

Associate an Application Type

To associate an application type to your account, you will need to navigate to the "Associate Facilities" tab. To navigate to the "Associate Facilities" tab, on your dashboard hover on "My Account" and click on "Basic Information" as shown in Figure 5.

My Dashboard	Submittal	My Acc	<u>ount</u>	
		Profile	Manag	jement
Start a New Sub	omittal	5-	Basic	Information
	Apply for		Manag	je account
	Submit N			
	_		Passv Manag	yora Je your password
Message Center	r	•	Secur	ity Questions
Submittals		_	_	e security ons/answers
-	nail(s) for subr due submittals			ge Consultants reparers
Eia	ULTO E NAV	\ ccount		

Figure 5 My Account Menu

The Basic Information page will appear. As shown in Figure 6, this page will have four tabs on top. Click on the "Associate Facilities" tab. This tab will show all your associated facilities and application types you currently have on your account.

<u> </u>		
General Information Address Information	Associate Facilities	Attachment
Responsible Official Definition - 40 CFR 122.22		
You are registered as: * Account group: OPreparer Respon * Submittal Group:	sible Official	Identity Proofing Status: OE-Verify SESA
Responsible Official for Construction	Responsible Officia	I for Title V
Save Account		
Associated Facility List		

Figure 6 Basic Information Tabs

Next, scroll to the bottom of the page and you should see three buttons, as shown in Figure 7 below. Please click on "Associate Facility".





The facility search will appear as shown in Figure 8 below. Enter in your facility information and click, "Search". You may search by Facility Name, Address, or Facility Number.

Search Facility			
2.	selected the correct	· · · · · · · · · · · · · · · · · · ·	es that you would like to select, please close the window acility name or/and address or the full facility name or/and
Facility Name:	Address:	Facility Number:	
Registered / Non-registered:			
Search To go to the next step	you need to find your fa	acility using one of the search parameters abo	we and then click the Search button.

Figure 8 Associate Facility Search

The facility information will appear below the facility search as shown in Figure 9. Select the check box for the facility and the "Construction – Aggregate Processing Plant" check box under submission type.

Select	Facility Number	Name	Physical Location	Mailling Address	Submission Type
	99-99- 998	Iowa EASY Air Test Site	502 E 9th St , Des Moines , IA 50319	502 E 9th St , Des Moines , IA 50319	Select All Construction - Aggregate Processing Plant Construction - Bulk Gasoline Plant Construction - Group 1 Grain Elevator Construction - Group 2 Grain Elevator Construction - Hot Mix Asphalt Plant Construction - Paint Booth Permit-by-Rule Construction Determination Construction Plantwide Applicability Limitations (PAL) Construction Standard Application Rescission Start of Construction Start of Operation Title V Application Title V Pre-Application

Figure 9 Facility Search Results and Adding Submission Type

Next, click "Ok" and then click "Close". This will associate the Aggregate Processing Plant application to your account. If you went through the e-Verify subscriber agreement process when you set up your account, you will be able to use the Aggregate Processing Plant application after this step. However, if you sent in the paper subscriber agreement form, you will have to wait until the Iowa EASY Air Administrator completes the association of the Aggregate Processing Plant application of the Aggregate Processing Plant Administrator of the Aggregate Processing Plant Administrator of the Aggregate Processing Plant application has been made to your account.

2. Finding the Aggregate Processing Plant Application

There are two ways to start an application within the Iowa EASY Air system. For one method, on your dashboard you can click on the "Apply for a New Submittal" button in the upper left-hand corner of the dashboard as shown in Figure 10.





My Dashboard	Submittal My Account	
Start a New Sul	bmittal	
	Apply for a New Submittal	

Figure 10 Dashboard Buttons to Create a New Submittal

Alternatively, hover over the "Submittal" tab and select "Start a New Submittal" as shown in Figure 11.



Figure 11 Submittal Menu

Next, you will see the application icons for the different types of submittals available to you in the system. The Construction – Aggregate Processing Plant icon is shown below in Figure 12. Please select "Start" at the bottom right hand corner of the icon to start the Aggregate Processing Plant application.



Figure 12 Construction – Aggregate Processing Plant Icon

Filling Out and Submitting an Aggregate Processing Plant Application 3.

In order to apply for a permit for an Aggregate Processing Plant using the template, you must first verify that the proposed facility meets the limitations contained in the template. The Iowa EASY Air application has been designed to walk you through each part of the template permit to verify that the proposed facility will meet the limitations established in the template permit, to assist the Department in drafting your permit. The permit will not be valid until reviewed and issued by the Department.



No changes may be made to any of the conditions. If you cannot meet those conditions or want to operate differently, you should complete a Construction Standard Application for each emission unit at the facility.

3.1 Facilities Covered by Template Permit

Next the Facility Covered by Template Permit screen will appear (see Figure 13). Please read the Facilities Covered by Template Permit screen carefully to be certain you can meet the conditions contained therein. Once you have reviewed the conditions and have determined that the template is applicable to your facility, please check the box at the bottom that you have read the statement, then click on "Save" and then "Next".

* ZI have read the statement regarding Facilities Covered by Template Permit

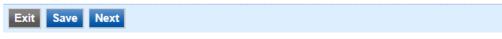


Figure 13 Facilities Covered by Template Permit Statement

3.2 Contact Information

Next the Contact Information screen will appear (see Figure 14 and 15).

3.2.1 Facility Contact Information

Please provide the name and contact information for the person within the company who should be contacted regarding questions or other pertinent information related to the permit application. If this person is the responsible official, please check the box stating this. All fields with a red asterisk are required to be filled in.

Facility Contact Information

* Contact First Name	* Contact Last Nar	me	Contact Ti	itle:	
* Contact Phone Number ((555-555-5555 Ext.):	* Cont	act E-mail:		
* Contact Address 1:				Contac	et Address 2:
* Contact Address City:			act Address ✓	State:	*Contact Address Zip Code:

Check if permit contact is responsible official

Figure 14 Facility Contact Information



3.2.2 Facility Information

Please click on the "Company/Facility Name:" dropdown box and select the Company/Facility Name that the permit should be associated to. The facility address and facility number will auto-fill. If the facility information is not correct, please contact <u>easyair@dnr.iowa.gov</u> to change the facility information.

Next, select whether the equipment is portable. If you answered "Yes", provide the staging area address information. If you answered "No", provide the permanent location address information. If you select "Same as Facility Address", the information will be copied from the facility address information.

* Company/Facilit	y Name.	~
Facility Address 1	:	Facility Address 2:
County:	City:	State: Zip:
	rtable?	ty Address
		Address Address 2:
Permanent Locati		

Figure 15 Facility Information

Once you have finished entering the information, click "Save" and then "Next". If there is required information missing from the section, the Iowa EASY Air system will highlight the required fields in red. You may proceed with the application, but the system will not allow you to submit the application until all the required fields are completed during the Validation step.

3.3 Emission Limits and Compliance Demonstrations

Next the Emission Limits and Compliance Demonstrations screen will appear (see Figure 16 and 17).

3.3.1 Emission Limits

Please read the Emission Limits section carefully to be certain you can meet the conditions contained therein. Once you have reviewed the conditions and have determined that the template is applicable to your facility, please check the box at the bottom that you have read the section.

I have read the emission limit requirements

Figure 16 Emission Limits Statement



3.3.2 Compliance Demonstrations

Please read the Compliance Demonstrations section carefully to be certain you can meet the conditions contained therein. Once you have reviewed the conditions and have determined that the template is applicable to your facility, please check the box at the bottom that you have read the section, then click on "Save" and then "Next".

I have read the compliance demonstrations requirements

Exit S	ave Previous	Next	

Figure 17 Emission Limits Statement

3.4 Federal Rule Applicability

Next the Federal Rule Applicability screen will appear (see Figure 18). Please read the Federal Rule Applicability screen carefully to be certain you can meet the conditions contained therein. Once you have reviewed the conditions and have determined that the template is applicable to your facility, please check the box at the bottom that you have read the section, then click on "Save" and then "Next".

*
I have read the federal rule applicability requirements



Figure 18 Federal Rule Applicability Statement

3.5 **Operating Limits**

Next the Operating Limits screen will appear (see Figure 19, 20, and 21).

3.5.1 Emission Point Stack Requirements

Please read the Emission Point Stack Requirements section carefully to be certain you can meet the conditions contained therein. Once you have reviewed the conditions and have determined that the template is applicable to your facility, please check the box at the bottom that you have read the section.

I have read the emission point stack requirements

Figure 19 Emission Point Stack Requirements Statement

3.5.2 Operating Limits

Please read the Operating Limits section carefully to be certain you can meet the conditions contained therein. Once you have reviewed the conditions and have determined that the template is applicable to your facility, please check the box at the bottom that you have read the section.

I have read the general operating limits requirements

Figure 20 Operating Limits Statement



3.5.3 Best Management Practices

Please read the Best Management Practices section carefully to be certain you can meet the conditions contained therein. Once you have reviewed the conditions and have determined that the template is applicable to your facility, please check the box at the bottom that you have read the section, then click on "Save" and then "Next".

I have read the best management practices requirements



Figure 21 Best Management Practices Statement

3.6 Equipment List

Next the Equipment List screen will appear as shown in Figure 22. To enter the equipment associated with your Aggregate Processing Plant, click "Add New Record". Text boxes for the Production Equipment Type, Production Equipment Make, Production Equipment Model, Production Equipment (Serial Number/Company ID), Associated Control Equipment (Serial Number/Company ID), and Construction Date will appear as shown in Figure 23.

Equi	pment List					
C	Construction Date should be in MM/D	D/YYYY format. If you don't know the	e day of the month, please use the 1			
	Production Equipment Type	Production Equipment Make	Production Equipment Model	Production Equipment (Serial Number/Company ID)	Associated Control Equipment (Serial Number/Company ID)	Construction Date
1						
A	dd New Record					
Exit	Save Previous Next					
		Figu	ire 22 Equipment Lis	st Summary		
Construc	tion Date should be in MM/DD/YYYY f	ormat. If you don't know the day of th	e month, please use the 1st. If you do	on't know the month, please use Janua	ary.	
	Production Equipment Type	Production Equipment Make	Production Equipment Model	Production Equipment (Serial Number/Company ID)	Associated Control Equipment (Serial Number/Company ID)	Construction Date
✓ ×						

Figure 23 Equipment List Summary

Please enter the information in each text box for each equipment for the proposed Aggregate Processing Plant. An example equipment list is attached for reference in Appendix A. This example equipment list uses typical Concrete Batch Plant equipment as an example, therefore the equipment may not be similar to an Aggregate Processing Plant.

When you are finished with entering information for a piece of equipment equipment, click the green "checkmark" to add the equipment to the list. If you need to remove equipment from the list, you may click the red "x" to delete the equipment from the list.

Below is an explanation for the corresponding field on the form:

Production Equipment Type: Provide the name of the equipment type that is a part of the Aggregate Processing Plant, such as "Crusher", "Aggregate Conveyors", "Storage Bin", etc.

Production Equipment Make: Provide the name of the manufacturer of the process equipment. If unknown, list "Unknown".

Production Equipment Model: Provide the name of the model of the process equipment. If unknown, list "Unknown".



Production Equipment (Serial Number/Company ID): Provide the identifier that the facility will use for this equipment. This may either be the serial number of the process equipment, a specific company ID that the facility uses for this equipment, or an Emission Unit (EU) ID.

Associated Control Equipment (Serial Number/Company ID): If the source is controlled by an air pollution control device (ex: baghouse, dust collector, etc.), provide a description of the control equipment along with an identifier that the facility will use for this equipment. This may either be the serial number of the control equipment, a specific company ID that the facility uses for this equipment, or a Control Equipment ID.

Construction Date: The Construction Date should be the date the equipment was manufactured. The date should be in MM/DD/YYYY format. If you don't know the day of the month, please use the 1st of the known month. If you don't know the month of the year, please use January 1st of the known year.

Please click "save" at the bottom of the screen to save the equipment description(s) to the application.

If you do not click "save" before loading into another page, you will lose your current progress entering information.

Once you have entered equipment to the list and confirmed it with the green "checkmark", you may edit the equipment using the "pencil and paper" icon, or delete the record using the "red x" icon shown below in Figure 24. If you choose to delete the record, the Iowa EASY Air system will confirm that you want to delete the record with a pop-up message. Select "Ok" on this message to confirm, or "Cancel" to stop the deletion request.

Cons	Construction Date should be in MM/DD/YYYY format. If you don't know the day of the month, please use the 1st. If you don't know the month, please use January.							
Production Equipment Type Production Equipment Make Production Equipment Model Production Equipment Model (Serial Number/Company ID) Construction Data							Construction Date	
4	X	Aggregate Weigh Batcher	XYZ Manufacturing	250 tons/hr	EU-10	None	10/01/2021	
1								

Figure 24 Equipment List Example

When you are finished filling out this form, please click, "Save" and then "Next". In addition, please click "Save", if you want to save your work and return to the form to complete at a later time.

3.7 Form GHG: Greenhouse Gas Emissions Inventory

Next the Form GHG: Greenhouse Gas Emissions Inventory screen will appear as shown in Figure 25.

As required by IAC 455B.134(3)"f", Form GHG is required for every construction permit application even if the potential GHG emissions are zero.

GHG emissions are caused by combustion sources (e.g. dryers, boilers, space heaters, etc.). If your application does not have any Greenhouse Gas (GHG) emissions, please check the corresponding box at the top of the screen. The rest of the form does not need to be completed.



Form GHG: Greenhouse Gas Emissions Inventory

	Check this box if Greenhouse Gases are not emitted from any of the emission units in this project. Stack/Vent Emissions Summary								
EP ID	EU ID	Emission Unit Name On-Site Installation/ Modification Date		СО2 (ТРҮ)	CH4 (TPY)	N2O (TPY)	SF6 (lb/yr)	HFCs (lb/yr)	PFCs (lb/yr)
		Total	Stack/Vent Emissions:	0	0	0	0	0	0
Add New	Record								
	Fugitive Emissions Summary								
EP ID	EP ID EU ID Emission Unit Name On-Site Installation/ Modification Date CO2 (TPY) CH4 (TPY) N2O (TPY) SF6 (lb/yr) HFCs (lb/yr) PFCs (lb/yr)								PFCs (lb/yr)
Total Fugitive Emissions: 0 0 0 0 0 0 0 0 0									
			-						
Add New	Record								
Add New Total Proj									



If GHG emissions are present:

- To begin entering information for each emission unit, use the "Add New Record" button.
- List ALL emission units in the project including fugitive sources, exempt units and other non-permitted emission units (i.e. natural gas boilers rated less than 10 MMBtu/hr, chillers, small units, etc.). Mobile sources (i.e. trucks, forklifts, cars, etc.) are not required to be listed.
- Emission units may be grouped into categories (i.e. chillers, space heaters, etc.).
- If the project is a modification to an emission unit, the facility shall report the total GHG emissions for the unit.
- If multiple emission units use a common emission point, associate the emission point ID in column (1) to each of the emission units involved in column (2). Provide the GHG emissions for each unit venting to that emission point.
- Show how potential GHG emissions were calculated on an attached sheet labeled "Form GHG-A". Total HFCs and PFCs are to be listed in the corresponding cells, but the calculations should separate the individual HFCs and PFCs.
- More information concerning GHG emissions, including emission factors, can be found on the Air Quality Bureau Greenhouse Gas Emission page.

Below is an explanation for the corresponding field on the form:

Emission Point (EP) ID: Called the emission point (EP) identification (ID). It can be any combination of letters or numbers up to 16 characters in length. The ID should match the ID for this equipment used on other construction permit applications and within this application. If also submitting an operating permit application, the ID used in this application should be consistent with those used in the operating permit application.

Emission Unit (EU) ID: Called the emissions unit (EU) identification (ID). Each source in the application must have its own identifier. It can be any combination of letters or numbers up to 16 characters in length. The ID should match the ID for this equipment used on other construction permit applications and within this application. If also submitting an operating permit application, the ID used in this application should be consistent with those used in the operating permit application.

Emission Unit Name: Provide the name of the emission unit, such as "Emergency Engine", "Boiler 1", etc.

On-Site Installation or Modification Date: Provide the date (both month and year) in which on-site installation or modification of the emission unit begins or will begin.

• For the purposes of this form: Modification means any physical change or change in the method of operation of any existing equipment or control equipment.





 If you don't know the day of the month, please use the 1st of the known month. If you don't know the month of the year, please use January 1st of the known year.

Potential or Permitted Emission Rate: Fill in the rate of potential emission in the appropriate units (either tons per year or pounds per year) for each pollutant. The following are the GHG emissions that must be included:

CO2: Carbon dioxide
CH4: Methane
N2O: Nitrous oxide, also known as dinitrogen oxide or dinitrogen monoxide.
SF6: Sulfur hexafluoride
HFC: Hydrofluorocarbons
PFC: Perfluorocarbons

Attach to this form a copy of your calculations showing how the potential GHG emissions were calculated.

Total HFCs and PFCs are to be listed in the corresponding cells, but the calculations should separate the individual HFCs and PFCs. If you have more stack/vent emission sources than can fit on this form, attach a separate sheet labeled "Form GHG-A".

There is a separate field area for fugitive emissions on this screen. Fugitive emissions are those emissions that cannot reasonably be made to pass through a stack, vent, or equivalent opening. Examples include equipment leaks, portion of landfill gas emissions, portion of wastewater treatment plant emissions, transformers, etc. Fugitive emissions must be included on this form if they are part of the current project for which the application is being submitted.

The system will automatically sum all the potential or permitted emission rates for the listed equipment. To remove an entry in the Stack/Vent Emissions Summary table or the Fugitive Emissions Summary table, click the red "x". The Iowa EASY Air system will confirm with you that you want to delete the record with a pop-up message. Select "Ok" on this message to confirm, or "Cancel" to stop the deletion request. Please click "save" at the bottom of the screen to save the data entered into each table to the application.

If you do not click "save" before loading into another page, you will lose your current progress entering information.

3.8 Attachments

Next the Attachments screen will appear (see Figure 26). Attachments may be uploaded to the application electronically, or mailed/faxed to the Department.

The Iowa DNR recommends that attachments be submitted electronically so as to not slow down the application process.

Please attach any documents required to assist the assigned engineer with completing the project on this screen.

To include your attachment(s) in the Iowa EASY Air system, select the "Online" radio button and then click on the "Upload" button. Only one file may be uploaded at a time, and the maximum file size allowed is 100 MB.



Figure 26	Attachment	Screen
-----------	------------	--------

Select "Choose File" to select the document to be uploaded (see Figure 27). These file types are accepted by the system:

- pdf, doc, docx, txt, xls, xlsx, cvs
- jpeg, jpg, bmp, png, gif
- xml

You may include a comment for each attachment. When you have successfully selected the document, click on "Save" to upload the attachment.

Jpload Attachment	
Upload Attachment	
* File: Choose File No file chosen	
Comment:	
Cancel Save	
Fi	gure 27 Attachment Screen

The uploaded attachment will display on the screen as shown in Figure 28. To remove an attachment, click the red "x" icon. The lowa EASY Air system will confirm with you that you want to delete the record with a pop-up message. Select "Ok" on this message to confirm, or "Cancel" to stop the deletion request. To edit the attachment comment, click on the attachment comment, edit the comment, then select "Save" to update the comment or "Cancel" to cancel the change.



Figure 28 Example Attachment Screen

Please click "save" at the bottom of the screen to save the page.

If you do not click "save" before loading into another page, you will lose your current progress entering information.

If you plan to mail or fax the attachments, please select the "Mail" radio button on the attachment screen. If mailing attachments, include the attachment descriptions and submittal ID. Mail attachments to the following address:

Application Login Desk Air Quality Bureau 6200 Park Ave Ste 200 Des Moines, IA 50321

If faxing documents, include the attachment descriptions and submittal ID. The Air Quality Bureau fax number is (515) 725-9501.

3.9 Validation

Next the Validation screen will appear (see Figure 29). The system will check the application forms for required information that is missing, and will display a result similar to the figure below:



If there are no noted issues, click the "Next" button. If there are issues, you may navigate to the section by selecting the section on this screen to complete the missing information.

Please note that the system will only check for missing information, and will not validate whether the information is complete or accurate.

3.10 Payment

Next the Payment screen will appear (see Figure 30). The application fee for an Aggregate Processing Plant template permit is \$100.00 per application for each plant. You may pay for the application fee by Check, Money Order, or Online Checkout.

The Iowa DNR recommends that payment be submitted electronically (Online Checkout) so as to not slow down the application process.

Construction - Aggregate Processing Plant (View Fee Schedule)		\$100.00
Application Fee		•••••••
Fee		\$100.00
ment Method		
Fee Amount:	\$100.00	
Amount Due:	\$100.00	
TOTAL PAYABLE:	\$100.00	
ayment Method: 🗸		
it Previous Next		



If paying by Credit Card or eCheck, please use the "Online Checkout" option in the dropdown menu. The system will request the applicable information for each type of payment. If paying by Check or Money Order, select the appropriate method in the dropdown menu. When sending the payment via mail, please use the following information for payment:

- Pay To: Iowa Department of Natural Resources
- Address: 6200 Park Ave Ste 200, Des Moines, IA 50321
- Please print a copy of the submittal receipt and mail it in with the payment or write the submittal ID number on the check or money order.

When you have finished, click the "Next" button.

3.11 Submission

Next, the Certification of Submission screen will appear (see Figure 31). Please review the statement at the top of the screen, then check the box at the top of the screen, answer the security question, enter your pin, and click "Submit".

application has for the review I certify that th or chemical ch	hat, based on information and belief formed after reasonable inquiry, the enclosed documents including the attachments are true, complete and that legal entitlement to install and operate the equipment covered by and on the property identified in the permit been obtained. I agree to pay all application fees for this submittal based on the current Fee Schedule. I agree to pay all fees incurred of the submittal. is permit, as drafted, is for (and only for) an "aggregate processing plant" not otherwise "excluded". I certify that there are no physical aracteristics or pollutants in the air contaminants emitted for this facility, which are atypical of this type of facility. te terms and conditions of this permit will be met at all times.
Question: What	t was your high school's mascot?
Answer:	
PIN:	Forgot your Pin Number?
administrative processes. On these links, irr	r information from being used inappropriately, we maintain stringent EASY Air's electronic safeguards as well as physical and protection. In addition, the security safeguards are also powered by VeriSign's Certificates and Authorize.NET's PCI compliant ce we provide you with a password, you are responsible for maintaining the confidentiality of the password. Please note that access to espective of the issuance of the User ID and Password, may be terminated by our discretion at any time.
isclaimer	
Disclaimer:	Terms, Privacy, Warranty and Links to Other Sites

Figure 31 Example Certificate of Submission Screen

You will get a confirmation screen similar to the one shown below in Figure 32 and a confirmation email will be sent to you.





Please click HERE to print your receipt.	
ubmittal ID: 49891	
Submitted By:	Owner Info:
Ashley Waller IOWA EASY AIR TEST SITE 502 E 9th St Des Moines IA 50319 555555555 ashley.dvorak@dnr.iowa.gov Submitted on: 11/23/2020 9:25:45 AM Facility / Property Name: IOWA EASY Facility Number: 99-99-998	Ashley Waller IOWA EASY AIR TEST SITE Work Site: 502 E 9th St Des Moines IA 50319 555555555 ashley.dvorak@dnr.iowa.gov
Form Detail	

If you have questions, please call the Iowa EASY Air Helpdesk at (515) 725-9569 or (515) 725-9547. Or, send an email to <u>easyair@dnr.iowa.gov</u>





Appendix A – Sample Equipment List





Facility Name ABC Ready Mix, Inc.

Initial

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Permit Number (department use only)

		Equipment List							
Production Equipment Type	Production Equipment Make	Production Equipment Model	Production Equipment Serial Number or Company ID	Associated Control Equipment Serial Number or Company ID	Construction Date				
Cement Silo #1	XYZ Manufacturing	100 tons	<u>EU-1</u>	Baghouse (CE-1)	4/2001				
Cement Silo #2	XYZ Manufacturing	100 tons	<u>EU-2</u>	Baghouse (CE-2)	6/2007				
Flyash Silo #1	XYZ Manufacturing	50 tons	<u>EU-3</u>	Baghouse (CE-3)	4/2001				
Cement Weigh Batcher	XYZ Manufacturing	8 cubic yards	EU-4	Dust Collector (CE-4)	4/2001				
Truck Load out	XYZ Manufacturing	150 cubic yards/hr	<u>EU-5</u>	None	4/2001				
Agg Load in Hopper	Unknown	Unknown	EU-6	None	7/1988				
Conveyor #1 from Hopper	Unknown	Unknown	<u>EU-7</u>	None	7/1988				
Conveyor #2 from Hopper	XYZ Manufacturing	250 tons/hr	<u>EU-8</u>	None	4/2001				
Elevated Aggregate Bins	XYZ Manufacturing	400 tons	EU-9	None	4/2001				
Aggregate Weigh Batcher	XYZ Manufacturing	250 tons/hr	<u>EU-10</u>	None	4/2001				
Water Heater	XYZ Manufacturing	300,000 BTU/hr	EU-11	None	4/2001				