Page: Applicant Information

Applicant First Name \*

Applicant Last Name \*

Applicant Email \*

Applicant Phone # \*

# Applicant Address \*

This address will be used for mailing date bars for plaques

Street:

Line2:

City:

CountryCode:

State:

Zip:

# **Is Recertificated**

Select one or more options

□ Yes

# Category \*

Select one Category

 $\bigcirc$  Full

- $\bigcirc$  Streamlined
- $\bigcirc$  New
- $\odot$  Full with Sustainable
- New with Sustainable
- O Streamlined with Sustainable
- Streamlined with new Sustainable

# Plant Id

Plant Name \*

Sustainable

Plant Address \*

Street:

Line2:

City:

CountryCode:

State:

Zip:

## Plant Tonnage \*

How many tons of asphalt mix did this plant produce last year?

## Distance to nearest neighbor of any type (residential, commercial, industrial) from plant st

Please enter distance in feet

## Site Location (check all that apply) \*

Select one or more options

🗆 Urban

□ Residential

 $\Box$  Industrial

□ Quarry

□ Rural

# Rated Capacity (Tons per Hour) \*

# Type of Plant \*

Select one option

O Batch

- Parallel-flow drum mixer
- Counter-flow drum mixer
- Continuous Mix

### Does this plant/site routinely produce recycled mix? \*

Select one option

○ Yes ○ No

# Company ID

Company/Branch Name \*

# Company Address \*

Street:

Line2:

City:

CountryCode:

State:

Zip:

Name \*

Email Address \*

Phone #: \*

# Is there a practice or operation at your facility that is innovative or sets your facility apart? you would like to provide?

Any information provided here may be used in social media or other marketing materials.

#### **Parent Company ID**

Added by developer help to retrieve old applications from cache table

#### Туре

Added by Developer help in calculate category for new applications

# Program

Added by developer help to retrieve old applications from cache table

Page: Appearance

Rate condition of paint on plant and silos.  $\boldsymbol{*}$ 





and silos at the right are considered a 5 on the same condition index. Factors to consider in rating a p determining the condition of your facility. If your plant's paint condition is worse than the plant rated

Select one option

1- Poor
2 (2 points)
3 (3 points)
4 (4 points)
5 - Excellent (5 points)

## Rate condition of paint on office and scale house. \*

Select one option

- $\bigcirc$  1- Poor
- 2 (2 points)
- O 3 (3 points)
- O 4 (4 points)
- 5 Excellent (5 points)

How attractive is the facility entrance area? \*





The facility entrance to the left is considered a 3 on the condition index used

considered a 5 on the same condition index. Factors to consider in rating a facility entrance's appeara your facility's entrance is not as attractive as the reference images, choose a lower number.

Select one option

- 1- Unattractive (1 point)
- $\bigcirc$  2 (2 points)
- 3 (3 points)
- O 4 (4 points)
- $\bigcirc$  5 Very Attractive (5 points)

# How well does the site frontage blend with surroundings when viewed from the roadside of

Select one option

1- None (1 point)
2 (2 points)
3 (3 points)
4 (4 points)
5 - Excellent (5 points)

## Rate housekeeping maintenance inside the plant site. \*

Factors to consider in rating a facility's general housekeeping include appropriate landscaping, wellorg properly

Select one option

○ 1- Poor

- 2 (2 points)
- 3 (3 points)
- $\bigcirc$  4 (4 points)
- 5 Excellent (5 points)

Access to plant. \*

Site Paving. Rate the appearnce of pavements in all areas that apply:



that would be rated as attractive on the condition index used to rate Diamond Achievement facilities.

Select one option

- $\bigcirc$  Unattractive or Non-existent (0 points)
- O Attractive (3 points)

Plant site. \*



used to rate Diamond Achievement facilities. Plant site areas include the laboratory area, shops, scale

Select one option

O Unattractive or Non-existent (0 points)O Attractive (3 points)

## Is there a visible sign clearly identifying the facility? \*

Select one option

No (0 points)Yes (3 points)

Section 1 Score (%)

**Section 1 Score** 

Section 1 Max Score

#### **Disqualify?**

This field is hidden from applicants and denotes if a disqualifying selection has been made on the current page

Select one or more options

 $\Box$  Yes

**Page: Operations** 

## Is the stack monitored on a daily basis for visible emissions by a staff member at the plant

Select one option

No (Disqualify)Yes (1 point)

## Pollution control at the facility is achieved with (check all that apply) \*

Select one or more options

BaghouseWet ScrubberNone

Do you, at a minimum, conduct a thorough inspection of your baghouse annually or per ma

Select one option

No (0 points)Yes (3 points)

## Is the baghouse pressure drop system functional, monitored and recorded on all operational

Select one option

No (0 points)Yes (3 points)

# Is a supply of filter bags equal to 10% of capacity at a minimum maintained onsite? \*

Select one option

O No (0 points)O Yes (2 points)

### Is the baghouse inspected at least twice a year with a black light and the appropriate dye?

Bonus

Select one option

No (0 points)Yes (1 point)

## Is the pond cleaned out when 50% capacity is reached \*

Select one option

No (0 points)Yes (1 point)

## Are spray nozzles and spray bars inspected and maintained per manufacturer recommenda

Select one option

O No (0 points)O Yes (2 points)

#### Are scrubber pressure drop and water pressure monitored? \*

Select one option

No (0 points)Yes (2 points)

## Do you perform tune ups on your main dryer burner per manufacturer recommendations? \*

### **OTHER CONTROL SYSTEMS:**

Select one option

No (0 points)Yes (5 points)

### Do you monitor and track flue gases on, at a minimum, an annual basis with a gas analyzer

Select one option

O No (0 points)O Yes (3 points)

### Do you perform tuneups on the hot oil heater with a gas analyzer annually or per manufact

Select one option

No (0 points)
Yes (3 points)
N/A (3 points)

#### Do you use RFO? \*

Select one option

O No O Yes

## Do you monitor fuel viscosity daily?

Select one option

No (0 points)Yes (2 points)

### Are ductwork and fines return systems inspected daily and maintained? \*

Select one option

No (0 points)
 Yes (5 points)
 Examples of areas where emission capture systems may be installed are: top of silo, load out area, and storage tank

### **Emission Capture System 1**

(1 point) - Bonus

# **Emission Capture System 2**

(1 point) - Bonus

### **Emission Capture System 3**

(1 point) - Bonus

## Are AC tanks vented to an emission control device? \*

Select one option

No (0 points)Yes (5 points)

# Is diesel used for any other purpose than as a fuel (lubricant, cleaner, release agent, etc.)?

Select one option

O No (1 point)O Yes (Disqualify)

## Do you employ a consultant, or have a designated individual trained and knowledgeable as

Select one option

No (0 points)Yes (1 point)

## Are copies of permits to operate and applicable documentation (paperwork) available on si

Select one option

No (Disqualify)Yes (1 point)

# Is access to the top of stockpiles controlled at night? \*

Select one option

No (0 points)Yes (1 point)

# Is a video monitoring system installed at the facility to monitor operations and site security

Select one option

No (0 points)Yes (2 point)

# Ingress & Egress to plant/site (check all that apply) \*

Select one option

- No Control (0 points)
- O Dust controlled through water or other dust suppressant (2 points)
- Paved (3 points)
- O Paved and use of water or other dust suppressant (4 points)

## Plant area? \*

Select one option

○ No control (0 points)

- Dust controlled through water or other dust suppressant (2 points)
- Paved (3 points)
- O Paved and use of water or other dust suppressant (4 points)

## Roadways surrounding stockpiles? \*

Select one option

○ No control (0 points)

O Paved (3 points)

### Do you have a tailgate noise and control awareness program? \*

Select one option

O No (0 points)O Yes (3 points)

## Do you have a backup alarm awareness program? \*

Select one option

No (0 points)Yes (3 points)

### Do you train employees and independent haulers on noise management? \*

Select one option

No (0 points)Yes (3 points)

Section 2 Score (%)

**Section 2 Score** 

Section 2 Max Score

#### **Disqualify?**

This field is hidden from applicants and denotes if a disqualifying selection has been made on the current page

Select one or more options

□ Yes

### **Page: Environmental Practices**

#### Has the plant had a reportable spill in the last 12 months? \*

Select one option

No (5 points)Yes (0 points)

### Are all tank gauges installed properly and checked to be operational on a monthly basis? \*

Select one option

No (0 points)Yes (5 points)

## Does the facility have any underground storage tanks or associated underground piping that

Select one option

No, never had any (2 points)
No, removed (2 points)
Yes (0 points)

## Are all underground fuel storage tanks and piping in compliance with your state's regulatio

Select one option

No (Disqualify)Yes (1 point)

### What is the secondary containment system used for fuel tanks? \*

Select one option

C Earthen berm with gravel floor (Disqualify)
 C Appropriate impervious containment such as concrete, steel, or plastic (1 point)

### Are above ground fuel storage tanks inspected monthly per industry standards such as API

Click on the standards' name for more information. API-653, STI SP-001

Select one option

No (Disqualify)Yes (1 point)

### Is retention capacity adequate for secondary containment and reevaluated when conditions

Select one option

No (Disqualify)Yes (1 point)

### Are fuel tanks raised above grade? \*

Bonus

Select one option

No (0 points)Yes (1 point)

## What is the secondary containment system used for asphalt storage tanks? \*

Select one option

○ None (Disqualify)

- O None, not required per environmental equivalence certified by PE (2 point)
- Earthen berm with gravel floor (1 point)
- O Concrete, steel, or asphalt containment (2 points)

### How often are above ground petroleum asphalt storage tanks inspected with written docum

Select one option

Daily (5 points)
Monthly (4 point)
Annually (2 point)
Every 5 years (1 point)
Click here to access NAPA's Tank Inspection Guide.

Low Risk \*

Moderate Risk \*

High Risk \*

Is retention capacity adequate for secondary containment and reevaluated when conditions

Select one option

No (Disqualify)Yes (1 point)

## Are asphalt storage tanks raised above grade? \*

Bonus

Select one option

No (0 points)Yes (1 point)

## What is the secondary containment system used for liquid chemical additive storage tanks

Select one option

C Earthen berm with gravel floor (0 points)
C Appropriate impervious containment such as concrete, steel, or plastic(1 point)

## Are chemical additive storage tanks inspected monthly or per industry standards? \*

Select one option

No (Disqualify)Yes (1 point)

## Is retention capacity adequate for secondary containment and reevaluated when conditions

Select one option

No (Disqualify)Yes (1 point)

# Are chemical storage tanks raised above grade? \*

Bonus

Select one option

No (0 points)Yes (1 point)

# Do you dispose of empty drums or other portable storage containers in accordance with reg

Select one option

No (Disqualify)Yes (1 point)

## Is there a designated area for truck bed spray down? \*

Select one option

No (0 points)Yes (2 points)Yes, paved (4 points)

### Do you use a biodegradable release agent? \*

Select one option

O No (0 points)O Yes (2 points)

#### Do you have an automated truck spray system? \*

Bonus

Select one option

No (0 points)Yes (1 points)

### Do you file an annual EPCRA (Tier II) report? \*

To access information on EPCRA, click here.

Select one option

No, not required (1 point)
No (Disqualify)
Yes (1 point)

### Is a Stormwater Pollution Prevention (SWPP) plan required at your facility? \*

For more information on a Stormwater Pollution Prevention (SWPP) plan, click here.

Select one option

⊖ Yes

○ No, point source - sheet flow only

O No, all discharges contained within another entity's permitted discharges

## Does the facility have an SWPP plan?

Select one option

Yes (1 point)No (Disqualify)

## Has a state or federal agency issued a notice of violation for an environmental regulation in

Select one option

No (5 points)
Yes, no fine (2 points)
Yes, under \$5,000 (1 point)
Yes, fined more than \$5,000 (Disqualify)

## Does the facility have written procedures to manage its environmental responsibilities such

Select one option

No (0 points)Yes (3 points)

## Do you have a designated person who monitors environmental compliance? \*

Select one option

No (0 points)Yes (2 points)

### Has an environmental audit been conducted at this facility within the last: \*

Select one option

Year (5 points)
5 Years (2 points)
Never (0 points)

Section 3 Score (%)

**Section 3 Score** 

#### Section 3 Max Score

# **Disqualify?**

This field is hidden from applicants and denotes if a disqualifying selection has been made on the current page

Select one or more options

 $\Box$  Yes

#### **Page: Safety**

#### Are exits and egress routes clearly identified? \*

Select one option

O No (0 points)O Yes (3 points)

## Are traffic patterns clearly identified and posted? \*

Select one option

No (0 points)Yes (3 points)

#### Are speed limits posted on roads? \*

Select one option

No (0 points)Yes (3 points)

## Are there designated parking areas for cars and trucks? \*

Select one option

No (0 points)Yes (3 points)

## Is there a system for providing pedestrian/vehicle segregation? \*

Select one option

No (0 points)Yes (3 points)

### Are there signs reminding drivers to tarp their loads? \*

Select one option

No (0 points)Yes (3 points)

## Are racks provided for sampling, inspection, and tarping of loads? \*

Select one option

No (0 points)
Yes (5 points)
On the roads approaching your plant/site entrance

### Are there appropriate signs warning the public of truck entrances and exits? \*

Select one option

No (0 points)
Yes (3 points)
N/A if not present and not needed (5 points)

### Do you have plant access agreements for all third-party haulers? \*

Select one option

No (0 points)
Yes (5 points)
N/A (5 points)

## Do you provide sitespecific driver training for truckers (company and third party), including

Select one option

No (0 points)Yes (5 points)

## Is there a written safety program that is provided to new hires, reviewed by existing perso

Select one option

No (0 points)Yes (5 points)

### Is there a process for inspecting workplace safety and potential hazards including specifica

Select one option

No (0 points)Yes (5 points)

## Is a near-miss reporting system in place, incidents investigated, and appropriate action tak

Select one option

No (0 points)Yes (5 points)

# Is appropriate personal protective equipment available to workers? Such as: hard hats, saf

Select one option

No (Disqualify)
Yes, employee provides (2 points)
Yes, employer provides (5 points)

### Are regularly scheduled toolbox safety talks conducted? \*

Select one option

No (0 points)Yes (5 points)

### Is there a written fire safety plan that includes, at a minimum, the following: fire exits clea

Select one option

No (0 points)Yes (5 points)

# Are GHS compliant SDS's (Safety Data Sheets) for raw materials used at the facility on file (HAZCOM)? \*

Select one option

No (0 points)Yes (5 points)

## Are appropriate hazard warning signs posted? \*

Such as: hard hat area, noise protection area, cell phone use, hot surfaces, etc., as needed.

Select one option

No (0 points)Yes (5 points)

## Are written programs in place for first aid/CPR and is the plant equipped with the following

(check all that apply)

Select one or more options

Industrial-sized first-aid kits (1 point)
 Deluge/Drench shower (1 point)
 Burn gel kit (1 point)
 AED, Automated external defibrilator (1 point)

# Is the plant equipped with an eyewash station? \*

Select one option

No (Disqualify)Yes (1 point)

### Is at least one staff person first aid and CPR certified? \*

Select one option

No (0 points)Yes (2 points)

# Does the plant have adequate lighting for night work operations? \*

Select one option

No (0 points)Yes (5 points)
## Do you provide site-specific hazard awareness training for third-party contractors? \*

Select one option

No (0 points)Yes (3 points)

#### Do you provide a site orientation for first responders? \*

Select one option

O No (0 points)O Yes (3 points)

#### Does the plant have a written program and a training program in place for confined space i

Select one option

No (Disqualify)Yes (1 point)

#### Has the plant determined whether there are permit-required confined spaces, and if so, are

Select one option

O No (Disqualify)O Yes (1 point)

## Does the plant have an atmospheric monitor to test for oxygen sufficiency, hydrogen sulfid

Select one option

No (0 points)Yes (1 point)

# In accordance with OSHA regulations, does the plant have a written fallprotection program outside), etc.? \*

Select one option

No (Disqualify)Yes (1 point)

#### Are safeguards in place for all moving parts? \*

Select one option

No (Disqualify)Yes (1 point)

## Is there lockout/tagout training that identifies hazards, safeguards, and how to use the safe

Select one option

No (Disqualify)Yes (1 point)

#### Are NFPA 70E compliant labels affixed to the panels of Motor Control Centers, switchgear a

Select one option

No (Disqualify)Yes (1 point)

## Has training been conducted in electrical safe work practices and arc flash prevention as pe

Select one option

No (0 points)Yes (3 points)

## Have plant personnel been trained on proper handling of hot AC and appropriate first aid? \*

Select one option

No (Disqualify)Yes (1 point)

## Does the plant have warning signage on preventing and cooling liquid asphalt burns and er

Select one option

No (0 points)Yes (5 points)

#### Does the facility have a written H2S awareness program for opening asphalt cement storag

Select one option

No (0 points)Yes (5 points)

#### Do you provide hazard awareness training on mobile equipment including on the danger zo

Select one option

O No (0 points)O Yes (5 points)

## Is mobile equipment exclusively operated by employees trained on that specific equipment

Select one option

No (0 points)Yes (5 points)

Section 4 Score (%)

**Section 4 Score** 

Section 4 Max Score

## **Disqualify?**

This field is hidden from applicants and denotes if a disqualifying selection has been made on the current page

Select one or more options

 $\Box$  Yes

#### Page: Community Relations

Due to social distancing requirements, NAPA has temporarily modified the Community Rela search for ways to safely reach out to your community during this crisis that meets their ur outreach.

Is there a facility program to proactively communicate with community leaders and neighb

Select one option

No (Disqualify)Yes (7 points)

#### Is there a method for neighbors to express concerns e.g. hotline, email, etc. and a process

Select one option

No (Disqualify)Yes (7 points)

#### Do you respond to complaints within 48 hours? \*

Select one option

No (0 points)Yes (5 points)

#### Maintain a website? \*

Select one option

No (0 points)Yes (2 points)

#### Active on social media? \*

Select one option

O No (0 points)O Yes (2 points)

#### When was the last time a tour or open house for neighbors, press, community groups, elect

Select one option

O Within the last 1-5 year (1 points)O Never (0 points)

#### Facilitate or participate in educational program(s) at local school(s) within the last year? (

In light of COVID19, some of these activities will be difficult. Alternative suggestions are to provide materials to scho

Select one option

O No (0 points)O Yes (2 points)

## Organize and facilitate employee involvement in local community activities or charitable ev

In light of COVID 19, some of your typical activities may be difficult or impossible. New ideas to consider are food dri

Select one option

O No (0 points)O Yes (2 points)

#### Sponsorships of local community organizations? (Little League, 4H, etc.) \*

Select one option

No (0 points)Yes (1 point)

#### Donations of inkind services? (paving and materials, traffic control, etc.) \*

Select one option

No (0 points)Yes (1 point)

#### Donations of funds to local notforprofit organizations? \*

Select one option

No (0 points)Yes (1 point)

#### Participation in local environmental activities and groups? \*

In light of COIVD19, some of your typical activities may be difficult or impossible. Alternative activities could include s

Select one option

O No (0 points)O Yes (2 points)

#### Participation in local Chamber of Commerce, economic boards, etc.? \*

Select one option

No (0 points)Yes (2 points)

#### Voluntary sweeping of neighborhood streets, snow removal on neighborhood streets, etc.?

Select one option

No (0 points)Yes (1 point)

Section 5 Score (%)

**Section 5 Score** 

Section 5 Max Score

## **Disqualify?**

This field is hidden from applicants and denotes if a disqualifying selection has been made on the current page

Select one or more options

□ Yes

#### Page: Photos and Affidavit

A minimum of 5 photos must be uploaded on a new or full renewal application. One photo must be of purposes. **Note: The photo that is uploaded in the first slot will appear in the online Awards** 

#### Photo #1 \*

[File Upload]

## Photo #2 \*

[File Upload]

## Photo #3 \*

[File Upload]

## Photo #4 \*

[File Upload]

## Photo #5 \*

[File Upload]

## Upload more photos? \*

Select one option

O No O Yes

## Photo #6

[File Upload]

## Photo #7

[File Upload]

## Photo #8

[File Upload]

## Photo #9

[File Upload]

## Photo #10

[File Upload]

## **Application Score**

## I HEREBY CERTIFY THAT THIS SELF-ASSESSMENT AND ALL INFORMATION PROVIDED IS AC

Select one or more options

□ I agree

#### Affidavit Upload \*

Download and complete the Full Renewal Affidavit. Upload the completed document here.

[File Upload]

## Have their been any changes to company name or plant name? \*

Select one option

○ Yes○ No

#### **Plant Manager**

Enter the plant manager's name and email address. An email will be sent to the plant manager requesting a digital s

FullName:

Email:

## **Division Manager / Executive**

Enter the division manager's name and email address. An email will be sent to the plant manager requesting a digita

FullName:

Email:

## **Outside Third Party**

Enter the name and email address of an outside third party that will attest that your plant is a good n of a local civic group (Rotary, Kiwanis, Chamber of Commerce); Boy Scout or Girl Scout leader whose department, or public works agency. For others, please contact Raven Seth.

FullName:

Email:

Number of date bars requested \*

Page: Sustainable

Specialization in Asphalt Sustainability Implementation: Tools - Creating a Successful Sustainability Pro-Specialization in Asphalt Sustainability Implementation: Tools - Green Rating Systems for Roads - Environ Specialization in Asphalt Sustainability Implementation: Tools - Green Rating Systems for Parking Lot Specialization in Asphalt Sustainability Implementation: Tools - FHWA Sustainable Pavements Program Specialization in Asphalt Sustainability Implementation: Opportunities - Sustainable Plant Operations Specialization in Asphalt Sustainability Implementation: Opportunities - Recycled Materials: RAP and R Specialization in Asphalt Sustainability Implementation: Opportunities - Recycled Materials: Ground T

Environmental Product Declarations: What they are and how to use them

How to Use Emerald Eco-Label: NAPA's EPD Tool

An energy audit allows you to assess the efficiency of the use of fuel and electricity. Energy audits are provides detailed information that can assist companies in developing contracts with third-party energy Certified Professionals Directory. Small and medium sized companies that meet certain criteria can ut

## 1. Has an energy audit been conducted at the facility within the past five years? \*

Select one option

No (0 points)Yes (4 points)

## 2. How frequently is the burner tuned to ensure efficient fuel use? \*

Select one option

Less than Annually (0 points)
Annually (2 points)
Semi-annually (4 points)
Quarterly (4 points)

## 3. Have you installed and are you using a continuous monitoring system for burner fuel usa

Select one option

No (0 points)Yes (2 points)

## 4. Do you set burner fuel consumption targets that are based on the plant's operating and e

Select one option

- No (0 points)
- Yes but routinely fail to meet target (1 points)
- O Yes and routinely meet or exceed target (3 points)

#### 5. Do you track energy consumption for operational processes other than drying aggregate

This question does not include mobile equipment.

Select one option

No (0 points)Yes (4 points)

#### 5a. Do you set energy consumption targets for operational processes other than drying agg

Select one option

○ No (0 points)

- Yes, but routinely fail to meet target (1 point)
- O Yes and routinely meet or exceed target (2 points)

#### 6. Do you use variable-frequency drive (VFD) motors on exhaust fans in your plant? \*

Select one option

No (0 points)Yes (2 points)

#### 6a. Are VFD motors used on additional equipment? For example, air compressor, cold feed

Select one option

 $\bigcirc$  No

 $\bigcirc$  Yes

Please list equipment where VFDs are used beyond exhaust fans. 3 point maximum.

#### VFD #1 \*

(1 point)

#### VFD #2

(1 point)

#### VFD #3

(1 point) - Bonus

## 7. What percentage of total mixture production, that is not required by specification to use \*

Select one option

0-9% (0 points)
10-24% (2 points)
25-39% (4 points)
40+% (6 points)

#### 8. When a warm-mix technology is used to reduce the mixture's production temperature, w

Select one option

- <10 degrees (0 points)
- 11-25 degrees (2 points)
- 26-40 degrees (4 points)
- $\bigcirc$  >40 degrees (5 points)

## 9. What technology is used to process warm-mix? \*

Select one option

○ Foaming

- Chemical Additive
- $\bigcirc$  Other

Please specify \*

10. Steps that can be taken to reduce a plant's energy consumption include sloping the gra processed RAP or RAS stockpiles to reduce moisture; insulating the dryer shell to improve to efficiency; installing an exhaust stack preheater on oil- or gas-fired hot oil heaters; installing the equivalent R-Value

In the boxes below, please list steps that you have taken to reduce your plant's energy con

**Step #1 \*** (2 points)

## Step #2 \*

(2 points)

Greenhouse gas emissions are commonly tracked by calculating carbon dioxide equivalent (CO2e) em

## 11. Do you track greenhouse gas emissions associated with this facility? \*

Select one option

O No (0 points)O Yes (3 points)

# 11a. Does your company voluntarily disclose the plant's greenhouse gas emissions in a pubbe incorporated. \*

Select one option

No (0 points)Yes (1 points)

## Is your company's greenhouse gas emissions report verified through a thirdparty program

Bonus

Select one option

No (0 points)Yes (1 point)

11b. Changes that can be made to reduce the greenhouse gas emissions associated with a fixtures, low-e glass and climate control systems; utilize renewable burner fuels, such as gother hot components of this plant.

Please list any changes you have made to reduce the greenhouse gas emissions associated

Change #1

(1 point)

## Change #2

(1 point) - Bonus

## 12. Is the plant's emission control system evaluated above permit requirement frequencies

Select one option

○ No (0 points)

- O Not annually, but prior to a stack test (1 Point)
- Annually (2 Points)
- Semi-Annually (2 Points)
- Quarterly (2 Points)

## 13. Have you assessed potential noise impacts from plant operations to neighboring proper

Select one option

O No (0 points)O Yes (1 point)

#### 13a. Was it conducted by an independent third party? \*

Select one option

No (0 points)Yes (1 point) - Bonus

#### 13b. Based on this survey, were noise abatement measures advisable? \*

Select one option

No (3 points)
Yes (0 points)
Please indicate what, noise abatement measures you have implemented.

#### Abatement measure #1

(2 points)

#### Abatement measure #2

(1 point)

#### 14. Have you reviewed the potential for odors to be emitted from your facility and its likelih

Select one option

No (0 points)Yes (1 point)

## 14a. Based on this review, were odor mitigation measures advisable? \*

Select one option

No (3 points)
Yes (0 points)
Please indicate what, if any, odor mitigation measures you have implemented.

## Odor mitigation measure #1

(1 point)

## Odor mitigation measure #2

(1 point) - Bonus

#### Odor mitigation measure #3

(1 point) - Bonus

## 15. Does your site use dark-sky friendly light fixtures or have you implemented other pract

Dark-sky friendly light fixtures are designed to direct light downwards to more efficiently light an area

Select one option

- No (0 points)
- Yes (2 points)

Tracking reclaimed asphalt pavement (RAP) and recycled asphalt shingles (RAS) usage against the market RAP/RAS usage in comparison to specification limits.

## 16. To what extent are you maximizing your RAP/RAS use? (Select the percent of total ann

Select one option

≥60% (2 points)
≥70% 4 (points)
≥80% (6 points)
≥90% (6 points)
Do not use RAP/RAS (0 points)

17. Other materials can be recycled into asphalt pavements, too. Examples include ground Please indicate what recycled materials (other than RAP or RAS) have been used in the pas

#### **Recycled Material #1**

(1 point) - Bonus

## **Recycled Material #2**

(1 point) - Bonus

## **Recycled Material #3**

(1 point) - Bonus

**18.** Are commonly recyclable items (glass, cardboard, aluminum, plastic, and paper) general Select one option

No (0 points)Yes (2 points)

## 19. Is there a no-idling law in your jurisdiction? \*

Select one option

No (0 points)Yes (0 points)

## Do you have a no idling policy in place?

Select one option

No (0 points)Yes (4 points)

## 19a. Do you adhere to the no-idling law? \*

Select one option

No (Disqualify)Yes (1 point)

## 19b. Do you have a no-idling policy in place? \*

Select one option

No (0 points)Yes (4 points)

## 20. Does your facility's mobile equipment and/or fleet trucks use hybrid engines (not Tier 4

Bonus

Select one option

○ No (0 points)
 ○ ≤10% of fleet (1 point)
 ○ 11-30% of fleet (2 points)
 ○ >30% of fleet (3 points)

## 21. Is there an action plan or preventive maintenance plan to minimize mobile equipment le

Mobile equipment can have leaks of potentially harmful substances such as oil, hydraulic fluid, and co preventive maintenance programs to reduce equipment leaks

Select one option

No (0 points)Yes (3 points)

Examples of mitigation efforts include to: conduct a traffic study that evaluates potential impacts of transfer use of GPS systems on fleet vehicles; establish designated off-street areas for temporary waiting/

## 22. Please list any policies and procedures in place to mitigate impact from truck traffic fro

Policy / Procedure #1 (2 points)

Policy / Procedure #2 (1 points) - Bonus

Policy / Procedure #3 (1 points) - Bonus

23. Has your company's management team publicly outlined a sustainability commitment a Select one option

No (0 points)Yes (4 points)

## 24. Do you have a program that encourages employees to suggest, identify, and spread sus

Select one option

No (0 points)Yes (4 points)

## 25. Does your company regularly measure and publicly publish its sustainability report? \*

A corporate sustainability report should cover environmental goals and performance, social responsible

Select one option

No (0 points)Yes (3 points)

## 26. Do you have a training program to educate employees on sustainability? \*

Select one option

O No (0 points)O Yes (4 points)

#### 27. Does your company offer tuition reimbursement for employees to attend training (for t

Select one option

No (0 points)Yes (4 points)

## 28. Have you quantified the environmental impact of producing an asphalt mix for this plan

Select one option

O No (0 points)O Yes (3 points) - Bonus

## 28a. Have you made any adjustments to plant operations and material selection to improve

Select one option

No (0 points)Yes (0 points)

What adjustments have you made? (2 point maximum.)

Adjustment # 1 (1 point)

Adjustment #2 (1 point)

Adjustment #3 (0 points)

Adjustment #4 (0 points)

Adjustment #5 (0 points)

#### 29. Did your company participate in NAPA's most recent Recycling and Warm Mix Survey us

NAPA's annual recycling and warm mix survey is an important tool for determining the industry's proc http://www.asphaltpavement.org/recycling.

Select one option

O No (0 points)O Yes (3 points) - Bonus

#### 30. Have you been requested by customers to provide documentation or otherwise assist in

Select one option

No (0 points)Yes (0 points)

# 30a. Do you help your customers in achieving green rating system credits for Greenroads, (Indicate the number of projects over the past 5 years) \*

Select one option

No (0 points)
Yes 1-3 projects (2 points)
Yes, 4-7 projects (3 points)
Yes, >7 projects (4 points)

## 30b. Are you providing education to customers on green rating systems through materials

Select one option

O No (0 points)O Yes (1 points)

#### 31. Does your company maintain a wildlife habitat associated with this facility? \*

If a portion of a facility is managed to benefit wildlife, it may qualify as a certified wildlife habitat under The wildlife habitat does not need to be maintained at the plant; it could be at an alternate location.

Select one option

No (0 points)
Yes, not certified (1 points)
Yes, certified (2 points)

#### 32. Has the facility conducted an economic benefits analysis to determine its impact on the

An economic benefits analysis looks to quantify in dollar terms the direct and indirect economic impact benefits analysis, if needed.

Select one option

O No (0 points)O Yes (4 points)

#### 33. Do you have a person in your operation who works directly with the state and local gov

Select one option

No (0 points)
Yes, working with SAPA or other trade association (3 points)
Yes, on staff (4 Points)

## 34. Is your company a member of the local Chamber of Commerce? \*

Select one option

No (0 points)Yes (2 points)

#### 35. Do representatives from your company participate in the Transportation Construction C

Select one option

○ No (0 points)

- Every 4-5 Years (1 Points) Bonus
- Every 2-3 Years (1 Points) Bonus
- Every Year (1 Points) Bonus

#### 36. Has your company participated in grassroots legislative efforts in the past 3 years? \*

Select up to 4 - (1 point each for a maximum of 4 points)

Select one or more options

□ Hosted plant tours (1 point)

□ Attended town hall meetings (1 point)

□ Met with members of Congress (1 point)

□ Participated in grassroots engagement (sent letters, made phone calls) (1 point)

□ Encouraged employees to send letters and make phone calls (1 point)

□ Other

#### Please Specify \*

(1 point)

## 37. Does the facility or corporation set goals for community outreach (check all that apply)

Select one or more options

No (0 points)
Financial donations (1 point)
Material donations (1 point)
Volunteer time by employees (2 points)

## Do you meet the set goal for financial donations? \*

Select one option

No (0 points)Yes (1 point)

#### Do you meet the set goal for financial donations? \*

Select one option

No (0 points)Yes (1 point)

#### Do you meet the set goal for volunteer time by employees \*

Select one option

No (0 points)Yes (2 points)

#### Section 6 Score (%)

**Section 6 Score** 

## Section 6 Max Score

## Disqualify?

This field is hidden from applicants and denotes if a disqualifying selection has been made on the current page

Select one or more options

□ Yes