Construction Stormwater Pollution Prevention Plan Template

To be covered under the U.S. Environmental Protection Agency’s (EPA) Construction General Permit (CGP), all construction operators are required to develop a “Stormwater Pollution Prevention Plan” (or “SWPPP”) prior to submitting a Notice of Intent (NOI) for permit coverage. EPA created this SWPPP Template to help you develop a SWPPP that is compliant with the minimum requirements of Part 7 of [EPA’s 2017 Construction General Permit](https://www.epa.gov/sites/production/files/2017-03/documents/2017_cgp_final_permit_508.pdf) (“2017 CGP”), and is customizable to your specific project and site.

**Instructions for Using the SWPPP Template**

Each section of the SWPPP Template includes instructions and space for your project and site information. Read the instructions for each section before you complete that section. Specific instructions on what information to include is indicated in each text field in blue text. Click on the blue text and the instructions will disappear once you start typing. The SWPPP Template is an editable document file so that you can easily add tables and additional text, and delete unneeded or non-applicable fields. Note that some sections may require only a brief description while others may require several pages of explanation.

The following tips for using this template will help ensure that you meet the minimum permit requirements:

* Read the [2017 CGP](https://www.epa.gov/sites/production/files/2017-03/documents/2017_cgp_final_permit_508.pdf) thoroughly before you begin preparation of your SWPPP to ensure that you have a working understanding of the permit’s underlying requirements. You will also need to consult Part 9 of the permit to determine if your state or tribe has included additional requirements that affect you.
* Complete the SWPPP prior to submitting your Notice of Intent (NOI) for permit coverage. This is required in Parts 1.4 and 7.1.
* If you prepared a SWPPP under a previous version of EPA’s CGP, you must update your SWPPP to ensure that the 2017 CGP requirements are addressed prior to submitting your NOI.
* If there is more than one construction operator for your project, consider coordinating development of your SWPPP with the other operators.
* Once EPA has provided you coverage under the CGP, include your NOI, your authorization email, and a copy of the CGP as attachments to the SWPPP. See Appendices B and C of the SWPPP Template.

While EPA has made every effort to ensure the accuracy of all instructions contained in the SWPPP Template, it is the permit, not the template, that determines the actual obligations of regulated construction stormwater discharges. In the event of a conflict between the SWPPP Template and any corresponding provision of the 2017 CGP, you must abide by the requirements in the permit. EPA welcomes comments on the SWPPP Template at any time and will consider those comments in any future revision of this document. You may contact EPA for CGP-related inquiries at cgp@epa.gov.

**Stormwater Pollution Prevention Plan (SWPPP)**

For Construction Activities At:

Insert Project/Site Name

Insert Project Site Location/Address

Insert City, State, Zip Code

Insert Project/Site Telephone Number

SWPPP Prepared For:

Insert Operator Company or Organization Name

Insert Name

Insert Address

Insert City, State, Zip Code

Insert Telephone Number

Insert Fax/Email

SWPPP Prepared By:

Insert Company or Organization Name

Insert Name

Insert Address

Insert City, State, Zip Code

Insert Telephone Number

Insert Fax/Email

SWPPP Preparation Date:

Insert Date

**Estimated Project Dates:**

**Project Start Date:** Insert Date

**Project Completion Date:** Insert Date

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# SECTION 1: CONTACT INFORMATION/RESPONSIBLE PARTIES

## 1.1 Operator(s) / Subcontractor(s)

Instructions (see definition of “operator” at CGP Part 1.1.1):

* Identify the operator(s) who will be engaged in construction activities at the site. Indicate respective responsibilities, where appropriate. Also include the 24-hour emergency contact.
* List subcontractors expected to work on-site. Notify subcontractors of stormwater requirements applicable to their work.
* Consider using Subcontractor Agreements such as the type included as a sample in Appendix G of the Template.

|  |
| --- |
| **Operator(s):** |
| Insert Company or Organization Name |
| Insert Name |
| Insert Address |
| Insert City, State, Zip Code |
| Insert Telephone Number |
| Insert Fax/Email |
| Insert area of control (if more than one operator at site) |
| *[Repeat as necessary.]* |

|  |
| --- |
| **Subcontractor(s):** |
| Insert Company or Organization Name |
| Insert Name |
| Insert Address |
| Insert City, State, Zip Code |
| Insert Telephone Number |
| Insert Fax/Email |
| Insert area of control (if more than one operator at site) |
| *[Repeat as necessary.]***Emergency 24-Hour Contact:** |
| Insert Company or Organization Name |
| Insert Name |
| Insert Telephone Number |

## 1.2 Stormwater Team

Instructions (see CGP Part 7.2.2):

* Identify the individuals (by name or position) that are part of the project’s stormwater team, their individual responsibilities, and which members are responsible for inspections. At a minimum the stormwater team is comprised of individuals who are responsible for overseeing the development of the SWPPP, any later modifications to it, and for compliance with the permit requirements (i.e., installing and maintaining stormwater controls, conducting site inspections, and taking corrective actions where required).
* Each member of the stormwater team must have ready access to either an electronic or paper copy of applicable portions of the 2017 CGP and the SWPPP.

|  |
| --- |
| **Stormwater Team** |
| Name and/or position, and contact | Responsibilities | I Have Read the CGP and Understand the Applicable Requirements |
| Insert name of responsible personInsert PositionInsert Telephone NumberInsert Email | Insert Responsibility | [ ]  Yes Date: Click here to enter a date.  |
| Insert name of responsible personInsert PositionInsert Telephone NumberInsert Email | Insert Responsibility | [ ]  Yes Date: Click here to enter a date. |
| Insert name of responsible personInsert PositionInsert Telephone NumberInsert Email | Insert Responsibility | [ ]  Yes Date: Click here to enter a date. |

*[Insert or delete rows as necessary.]*

# SECTION 2: SITE EVALUATION, ASSESSMENT, AND PLANNING

## 2.1 Project/Site Information

Instructions (see “Project/Site Information” section of Appendix J – NOI form):

* In this section, you are asked to compile basic site information that will be helpful when you file your NOI.

|  |
| --- |
| **Project Name and Address**Project/Site Name: Insert Text Here |
| Project Street/Location: Insert Text Here |
| City: Insert Text Here |
| State: Insert Text Here |
| ZIP Code: Insert Text Here |
| County or Similar Subdivision: Insert Text Here |
| Business days and hours for the project: Insert Text Here |
| **Project Latitude/Longitude** |
| Latitude: \_\_ \_\_. \_\_ \_\_ \_\_ \_\_º N (decimal degrees) | Longitude: - \_\_ \_\_. \_\_ \_\_ \_\_ \_\_ º W (decimal degrees) |
| Latitude/longitude data source:  |
| [ ]  Map  | [ ]  GPS | [ ]  Other (please specify): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Horizontal Reference Datum: [ ]  NAD 27 [ ]  NAD 83 [ ]  WGS 84  **Additional Project Information**

|  |  |
| --- | --- |
| Are you requesting permit coverage as a “federal operator” as defined in [Appendix A](https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_a_-_definitions_508.pdf) of the 2017 CGP?  | [ ]  Yes [ ]  No  |
| Is the project/site located on Indian country lands, or located on a property of religious or cultural significance to an Indian tribe?  | [ ]  Yes  [ ]  No |
| If yes, provide the name of the Indian tribe associated with the area of Indian country (including the name of Indian reservation if applicable), or if not in Indian country, provide the name of the Indian tribe associated with the property: Insert Text Here |
| If you are conducting earth-disturbing activities in response to a public emergency, document the cause of the public emergency *(e.g., natural disaster, extreme flooding conditions)*, information substantiating its occurrence *(e.g., state disaster declaration)*, and a description of the construction necessary to reestablish effective public services: Insert Text Here |

 |

## 2.2 Discharge Information

Instructions (see “Discharge Information” section of Appendix J – NOI form):

* In this section, include information relating to your site’s discharge. This information corresponds to the “Discharge Information” section of the NOI form.
* List all of the stormwater points of discharge from your site. Identify each point of discharge with a unique 3-digit ID (e.g., 001, 002).
* For each unique point of discharge you list, specify the name of the first water of the U.S. that receives stormwater directly from the point of discharge and/or from the MS4 that the point of discharge discharges to. You may have multiple points of discharge that discharge to the same receiving water.
* Next, specify whether any waters of the U.S. that you discharge to are listed as “impaired” as defined in [Appendix A](https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_a_-_definitions_508.pdf), and the pollutants causing the impairment. Identify any Total Maximum Daily Loads (TMDL) that have been completed for any of the waters of the U.S. that you discharge to and the pollutants for which there is a TMDL. For more information on impaired waters and TMDLs, including a list of TMDL contacts and links by state, visit <https://www.epa.gov/tmdl>.
* Finally, indicate whether any water of the U.S. that you discharge to is designated as a Tier 2, Tier 2.5, or Tier 3 water and if so, what the designation is (2, 2.5, or 3). A list of Tier 2, 2.5, and 3 waters is provided in [Appendix F](https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_f_-_tier_3_tier_2_and_tier_2.5_waters_508.pdf).

|  |  |
| --- | --- |
| Does your project/site discharge stormwater into a Municipal Separate Storm Sewer System (MS4)?  | [ ]  Yes [ ]  No |
| Are there any waters of the U.S. within 50 feet of your project’s earth disturbances?  | [ ]  Yes [ ]  No |

|  |
| --- |
| **For each point of discharge, provide a point of discharge ID (a unique 3-digit ID, e.g., 001, 002), the name of the first water of the U.S. that receives stormwater directly from the point of discharge and/or from the MS4 that the point of discharge discharges to, and the following receiving water information, if applicable:** |
| Point of Discharge ID | Name of receiving water: | Is the receiving water impaired (on the CWA 303(d) list)? | If yes, list the pollutants that are causing the impairment: | Has a TMDL been completed for this receiving waterbody? | If yes, list TMDL Name and ID: | Pollutant(s) for which there is a TMDL: | Is this receiving water designated as a Tier 2, Tier 2.5, or Tier 3 water? | If yes, specify which Tier (2, 2.5, or 3)? |
| [001] |  | [ ]  Yes [ ]  No |  | [ ]  Yes [ ]  No |  |  | [ ]  Yes [ ]  No | [INSERT "Tier 2", "Tier 2.5", or "Tier 3"] |
| [002] |  | [ ]  Yes [ ]  No |  | [ ]  Yes [ ]  No |  |  | [ ]  Yes [ ]  No | [INSERT "Tier 2", "Tier 2.5", or "Tier 3"] |
| [003] |  | [ ]  Yes [ ]  No |  | [ ]  Yes [ ]  No |  |  | [ ]  Yes [ ]  No | [INSERT "Tier 2", "Tier 2.5", or "Tier 3"] |
| [004] |  | [ ]  Yes [ ]  No |  | [ ]  Yes [ ]  No |  |  | [ ]  Yes [ ]  No | [INSERT "Tier 2", "Tier 2.5", or "Tier 3"] |
| [005] |  | [ ]  Yes [ ]  No |  | [ ]  Yes [ ]  No |  |  | [ ]  Yes [ ]  No | [INSERT "Tier 2", "Tier 2.5", or "Tier 3"] |
| [006] |  | [ ]  Yes [ ]  No |  | [ ]  Yes [ ]  No |  |  | [ ]  Yes [ ]  No | [INSERT "Tier 2", "Tier 2.5", or "Tier 3"] |

*[Include additional rows or delete as necessary.]*

## 2.3 Nature of the Construction Activities

Instructions (see CGP Parts 1.2.1.c and 7.2.3):

* Provide a general description of the nature of the construction activities at your site.
* Describe the size of the property (in acres or in miles if a linear construction site), the total area expected to be disturbed by the construction activities (to the nearest quarter acre or quarter mile if a linear construction site), and the maximum area expected to be disturbed at any one time.
* Indicate the type of construction site, whether there will be certain demolition activities, and whether the predevelopment land use was for agriculture.
* Provide a list and description of all pollutant-generating activities (e.g., paving operations; concrete, paint, and stucco washout and waste disposal; solid waste storage and disposal; and dewatering operations) and indicate for each activity the type of pollutant that will be generated (e.g., sediment, fertilizers, pesticides, paints, caulks, sealants, fluorescent light ballasts, contaminated substrates, solvents, fuels) and could be discharged in stormwater from your site.
* Describe the construction support activities covered by this permit (see Part 1.2.1.c of the permit).

|  |
| --- |
| **General Description of Project**Provide a general description of the nature of your construction activities, including the age dates of past renovations for structures that are undergoing demolition:  |
| INSERT TEXT HERE |
| **Size of Construction Site**

|  |  |
| --- | --- |
| Size of Property | INSERT SIZE OF PROPERTY (in acres or in miles if a linear construction site) |
| Total Area Expected to be Disturbed by Construction Activities | INSERT TOTAL AREA OF CONSTRUCTION DISTURBANCES (to the nearest quarter acre or quarter mile if a linear construction site) |
| Maximum Area Expected to be Disturbed at Any One Time | INSERT MAXIMUM AREA TO BE DISTURBED AT ANY ONE TIME (in acres) |

 |
| *[Repeat as necessary for individual project phases.]* |
| **Type of Construction Site** *(check all that apply):*[ ]  Single-Family Residential  [ ]  Multi-Family Residential  [ ]  Commercial  [ ]  Industrial [ ]  Institutional  [ ]  Highway or Road  [ ]  Utility  [ ]  Other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|

|  |  |
| --- | --- |
| Will there be demolition of any structure built or renovated before January 1, 1980?  | [ ]  Yes   [ ]  No |
| If yes, do any of the structures being demolished have at least 10,000 square feet of floor space?  | [ ]  Yes   [ ]  No [ ]  N/A |
| Was the pre-development land use used for agriculture (see [Appendix A](https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_a_-_definitions_508.pdf) for definition of “agricultural land”)?  | [ ]  Yes   [ ]  No |

 |
| **Pollutant-Generating Activities*** List and describe all pollutant-generating activities and indicate for each activity the type of pollutant that will be generated. Take into account where potential spills and leaks could occur that contribute pollutants to stormwater discharges, and any known hazardous or toxic substances, such as PCBs and asbestos, that will be disturbed during construction.

|  |  |
| --- | --- |
| **Pollutant-Generating Activity**(e.g., paving operations; concrete, paint, and stucco washout and waste disposal; solid waste storage and disposal; and dewatering operations) | **Pollutants or Pollutant Constituents**(e.g., sediment, fertilizers, pesticides, paints, caulks, sealants, fluorescent light ballasts, contaminated substrates, solvents, fuels) |
| INSERT POLLUTANT-GENERATING ACTIVITY | INSERT POLLUTANT(S) |
| INSERT POLLUTANT-GENERATING ACTIVITY | INSERT POLLUTANT(S) |
| INSERT POLLUTANT-GENERATING ACTIVITY | INSERT POLLUTANT(S) |

*[Include additional rows or delete as necessary.]***Construction Support Activities** *(only provide if applicable)*

|  |
| --- |
| Describe any construction support activities for the project (e.g., concrete or asphalt batch plants, equipment staging yards, material storage areas, excavated material disposal areas, borrow areas):INSERT DESCRIPTION OF CONSTRUCTION SUPPORT ACTIVITY |
| Contact information for construction support activity:INSERT NAMEINSERT TELEPHONE NO.INSERT EMAILINSERT ADDRESS AND/OR LATITUDE/LONGITUDE |

*[Repeat as necessary.]*  |

## 2.4 Sequence and Estimated Dates of Construction Activities

Instructions (see CGP Part 7.2.5):

* Describe the intended construction sequence and duration of major activities.
* For each portion or phase of the construction site, include the following:
	+ Commencement and duration of construction activities, including clearing and grubbing, mass grading, demolition activities, site preparation (i.e., excavating, cutting and filling), final grading, and creation of soil and vegetation stockpiles requiring stabilization;
	+ Temporary or permanent cessation of construction activities;
	+ Temporary or final stabilization of areas of exposed soil. The dates for stabilization must reflect the applicable deadlines to which you are subject to in Part 2.2.14; and
	+ Removal of temporary stormwater controls and construction equipment or vehicles, and cessation of any pollutant-generating activities.
* The construction sequence must reflect the following requirements:
	+ Part 2.1.3 (installation of stormwater controls); and
	+ Parts 2.2.14 (stabilization deadlines).

**Phase I**

|  |
| --- |
| INSERT GENERAL DESCRIPTION OF PHASE |
| Estimated Start Date of Construction Activities for this Phase | INSERT ESTIMATED DATE |
| Estimated End Date of Construction Activities for this Phase | INSERT ESTIMATED DATE |
| Estimated Date(s) of Application of Stabilization Measures for Areas of the Site Required to be Stabilized | INSERT ESTIMATED DATE*[Add additional dates as necessary]* |
| Estimated Date(s) when Stormwater Controls will be Removed | INSERT ESTIMATED DATE*[Add additional dates as necessary]* |

**Phase II**

|  |
| --- |
| INSERT GENERAL DESCRIPTION OF PHASE |
| Estimated Start Date of Construction Activities for this Phase | INSERT ESTIMATED DATE |
| Estimated End Date of Construction Activities for this Phase | INSERT ESTIMATED DATE |
| Estimated Date(s) of Application of Stabilization Measures for Areas of the Site Required to be Stabilized | INSERT ESTIMATED DATE*[Add additional dates as necessary]* |
| Estimated Date(s) when Stormwater Controls will be Removed | INSERT ESTIMATED DATE*[Add additional dates as necessary]* |

*[Repeat as needed.]*

## 2.5 Authorized Non-Stormwater Discharges

Instructions (see CGP Parts 1.2.2 and 7.2.5):

* Identify all authorized sources of non-stormwater discharges. The authorized non-stormwater discharges identified in Part 1.2.2 of the 2017 CGP include:
* Discharges from emergency fire-fighting activities;
* Fire hydrant flushings;
* Landscape irrigation;
* Waters used to wash vehicles and equipment, provided that there is no discharge of soaps, solvents, or detergents used for such purposes;
* Water used to control dust;
* Potable water including uncontaminated water line flushings;
* External building washdown, provided soaps, solvents and detergents are not used, and external surfaces do not contain hazardous substances (e.g., paint or caulk containing PCBs);
* Pavement wash waters provided spills or leaks of toxic or hazardous materials have not occurred (unless all spilled material has been removed) and detergents are not used. You are prohibited from directing pavement wash waters directly into any water of the U.S., storm drain inlet, or stormwater conveyance, unless the conveyance is connected to a sediment basin, sediment trap, or similarly effective control;
* Uncontaminated air conditioning or compressor condensate;
* Uncontaminated, non-turbid discharges of ground water or spring water;
* Foundation or footing drains where flows are not contaminated with process materials such as solvents or contaminated ground water; and
* Construction dewatering water discharged in accordance with Part 2.4.

|  |
| --- |
| **List of Authorized Non-Stormwater Discharges Present at the Site** |

|  |  |
| --- | --- |
| **Type of Authorized Non-Stormwater Discharge** | **Likely to be Present at Your Site?** |
| Discharges from emergency fire-fighting activities | [ ]  Yes [ ]  No |
| Fire hydrant flushings | [ ]  Yes [ ]  No |
| Landscape irrigation | [ ]  Yes [ ]  No |
| Waters used to wash vehicles and equipment | [ ]  Yes [ ]  No |
| Water used to control dust | [ ]  Yes [ ]  No |
| Potable water including uncontaminated water line flushings | [ ]  Yes [ ]  No |
| External building washdown (soaps/solvents are not used and external surfaces do not contain hazardous substances) | [ ]  Yes [ ]  No |
| Pavement wash waters | [ ]  Yes [ ]  No |
| Uncontaminated air conditioning or compressor condensate | [ ]  Yes [ ]  No |
| Uncontaminated, non-turbid discharges of ground water or spring water | [ ]  Yes [ ]  No |
| Foundation or footing drains | [ ]  Yes [ ]  No |
| Construction dewatering water | [ ]  Yes [ ]  No |

*(Note: You are required to identify the likely locations of these authorized non-stormwater discharges on your site map. See Section 2.6, below, of the SWPPP Template.)*

## 2.6 Site Maps

Instructions (see CGP Part 7.2.4):

* Attach site maps in Appendix A of the Template. For most projects, a series of site maps is necessary and recommended. The first should show the undeveloped site and its current features. An additional map or maps should be created to show the developed site or, for more complicated sites, show the major phases of development.

These maps must include the following features:

* Boundaries of the property and of the locations where construction will occur, including:
	+ Locations where earth-disturbing activities will occur, noting any phasing of construction activities and any demolition activities;
	+ Approximate slopes before and after major grading activities. Note areas of steep slopes, as defined in CGP Appendix A;
	+ Locations where sediment, soil, or other construction materials will be stockpiled;
	+ Locations of any crossings of waters of the U.S.;
	+ Designated points where vehicles will exit onto paved roads;
	+ Locations of structures and other impervious surfaces upon completion of construction; and
	+ Locations of on-site and off-site construction support activity areas covered by this permit (see Part 1.2.1.c).
* Locations of all waters of the U.S., including wetlands, on your site and within one mile downstream of the site’s discharge point. Indicate which waterbodies are listed as impaired, and which are identified by your state, tribe, or EPA as Tier 2, Tier 2.5, or Tier 3 waters.
* Areas of federally-listed critical habitat for endangered or threatened species within the site and/or at discharge locations.
* Type and extent of pre-construction cover on the site (e.g., vegetative cover, forest, pasture, pavement, structures)
* Drainage pattern(s) of stormwater and authorized non-stormwater before and after major grading activities.
* Stormwater and authorized non-stormwater discharge locations, including:
	+ Locations where stormwater and/or authorized non-stormwater will be discharged to storm drain inlets; and
	+ Locations where stormwater or allowable non-stormwater will be discharged to waters of the U.S. (including wetlands).
* Locations of all potential pollutant-generating activities.
* Locations of stormwater controls, including natural buffer areas and any shared controls utilized to comply with the permit.
* Locations where polymers, flocculants, or other treatment chemicals will be used and stored.

# SECTION 3: DOCUMENTATION OF COMPLIANCE WITH OTHER FEDERAL REQUIREMENTS

## 3.1 Endangered Species Protection

Instructions (see CGP Parts 1.1.5, 7.2.9.a, Appendix D, and the “Endangered Species Protection” section of the Appendix J – NOI form):

Using the instructions in [Appendix D](https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_d_-_endangered_species_reqs_508.pdf) of the permit, determine under which criterion listed below (A-F) you are eligible for coverage under this permit with respect to the protection of endangered species. To make this determination, you must use information from **BOTH** the National Marine Fisheries Service (NMFS) and U.S. Fish and Wildlife Service (USFWS). Both the NMFS and USFWS maintain lists of Endangered Species Act-listed (ESA-listed) species and designated critical habitat. Operators must consult both when determining their eligibility.

* Check only 1 box, include the required information and provide a sound basis for supporting the criterion selected. Select the most conservative criterion that applies
* Include documentation supporting your determination of eligibility.
* A step-by-step guide and flow-chart on ESA provisions for EPA’s CGP is available at <https://www.epa.gov/npdes/stormwater-discharges-construction-activities#species>

|  |
| --- |
| **Eligibility Criterion**Under which criterion listed in [Appendix D](https://www.epa.gov/sites/production/files/2017-02/documents/2017_cgp_final_appendix_d_-_endangered_species_reqs_508.pdf) are you eligible for coverage under this permit?  |
| [ ]  **Criterion A**: No ESA-listed species and/or designated critical habitat present in action area. Using the process outlined in Appendix D of this permit, you certify that ESA-listed species and designated critical habitat(s) under the jurisdiction of the USFWS or NMFS are not likely to occur in your site’s “action area” as defined in Appendix A of this permit. **Basis statement content/Supporting documentation:** A basis statement supporting the selection of Criterion A should identify the USFWS and NMFS information sources used. Attaching aerial image(s) of the site to your NOI is helpful to EPA, USFWS, and NMFS in confirming eligibility under this criterion. Please Note: NMFS’ jurisdiction includes ESA-listed marine and estuarine species that spawn in inland rivers. Check the applicable source(s) of information you relied upon:[ ]  Specific communication with staff of the USFWS and/or NMFS. INSERT DATE OF COMMUNICATION AND WHO YOU SPOKE WITH [ ]  Species list from USFWS and/or NMFS. See the [CGP ESA webpage, Step 2](https://www.epa.gov/npdes/stormwater-discharges-construction-activities#esa) for available websites. INSERT SPECIFIC DOCUMENT AND/OR WEBSITE RELIED UPON |
| [ ]  **Criterion B:** Eligibility requirements met by another operator under the 2017 CGP. The construction site’s discharges and discharge-related activities were already addressed in another operator’s valid certification of eligibility for your “action area” under eligibility Criterion A, C, D, E, or F of the 2017 CGP and you have confirmed that no additional ESA-listed species and/or designated critical habitat under the jurisdiction of USFWS and/or NMFS not considered in the that certification may be present or located in the “action area.” To certify your eligibility under this criterion, there must be no lapse of NPDES permit coverage in the other CGP operator’s certification. By certifying eligibility under this criterion, you agree to comply with any conditions upon which the other CGP operator's certification was based. You must include in your NOI the NPDES ID from the other 2017CGP operator’s notification of authorization under this permit. If your certification is based on another 2017 CGP operator’s certification under criterion C, you must provide EPA with the relevant supporting information required of existing dischargers in criterion C in your NOI form. **Basis statement content/Supporting documentation**: A basis statement supporting the selection of Criterion B should identify the eligibility criterion of the other CGP NOI, the authorization date, and confirmation that the authorization is effective.* Provide the 9-digit NPDES ID number from the other operator’s NOI under the 2017 CGP: \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ \_\_
* Authorization date of the other 2017 CGP operator: Insert AUTHORIZATION Date OF OTHER OPERATOR
* Eligibility criterion of the other 2017 CGP operator: [ ] A [ ] C [ ] D [ ] E [ ] F
* Provide a brief summary of the basis the other operator used for selecting criterion A, C, D, E, or F: INSERT TEXT HERE
 |
| [ ]  **Criterion C:** Discharges not likely to adversely affect ESA-listed species and/or designated critical habitat. ESA-listed species and/or designated critical habitat(s) under the jurisdiction of the USFWS and/or NMFS are likely to occur in or near your site’s “action area,” and you certify to EPA that your site’s discharges and discharge-related activities are not likely to adversely affect ESA-listed threatened or endangered species and/or designated critical habitat. This certification may include consideration of any stormwater controls and/or management practices you will adopt to ensure that your discharges and discharge-related activities are not likely to adversely affect ESA-listed species and/or designated critical habitat. To certify your eligibility under this criterion, indicate 1) the ESA-listed species and/or designated habitat located in your “action area” using the process outlined in Appendix D of this permit; 2) the distance between the site and the listed species and/or designated critical habitat in the action area (in miles); and 3) a rationale describing specifically how adverse effects to ESA-listed species will be avoided from the discharges and discharge-related activities. You must also include a copy of your site map from your SWPPP showing the upland and in-water extent of your “action area” with this NOI. **Basis statement content/Supporting documentation**: A basis statement supporting the selection of Criterion C should identify the information resources and expertise (e.g., state or federal biologists) used to arrive at this conclusion. Any supporting documentation should explicitly state that both ESA-listed species and designated critical habitat under the jurisdiction of the USFWS and/or NMFS were considered in the evaluation.* Resources used to make determination: INSERT RESOURCES YOU USED TO DETERMINE THAT DISCHARGES ARE NOT LIKELY TO ADVERSELY AFFECT ESA-LISTED SPECIES OR DESIGNATED CRITICAL HABITAT
* ESA-listed Species/Critical Habitat in action area: INSERT LIST OF ESA-LISTED SPECIES OR DESIGNATED CRITICAL HABITAT LOCATED IN YOUR ACTION AREA
* Distance between site and ESA-listed Species/Critical Habitat: INSERT DISTANCE BETWEEN YOUR SITE AND THE ESA-LISTED SPECIES OR CRITICAL HABITAT (in miles)
* How adverse effects will be avoided: DESCRIBE SPECIFICALLY HOW ADVERSE EFFECTS TO ESA-LISTED SPECIES WILL BE AVOIDED FROM THE DISCHARGES AND DISCHARGE-RELATED ACTIVITIES
 |
| [ ]  **Criterion D**: Coordination with USFWS and/or NMFS has successfully concluded. Coordination between you and the USFWS and/or NMFS has concluded. The coordination must have addressed the effects of your site’s discharges and discharge-related activities on ESA-listed species and/or designated critical habitat under the jurisdiction of USFWS and/or NMFS, and resulted in a written concurrence from USFWS and/or NMFS that your site’s discharges and discharge-related activities are not likely to adversely affect listed species and/or critical habitat. You must include copies of the correspondence with the participating agencies in your SWPPP and this NOI. **Basis statement content/Supporting documentation:** A basis statement supporting the selection of Criterion D should identify whether USFWS or NMFS or both agencies participated in coordination, the field office/regional office(s) providing that coordination, and the date that coordination concluded. * Agency coordinated with: [ ] USFWS [ ]  NMFS
* Field/regional office(s) providing coordination: INSERT FIELD/REGIONAL OFFICE(S) PROVIDING COORDINATION
* Date coordination concluded: Insert Date coordination concluded
* Attach copies of any letters or other communication between you and the U.S. Fish & Wildlife Service or National Marine Fisheries Service concluding coordination activities.
 |
| [ ]  **Criterion E:** ESA Section 7 consultation has successfully concluded. Consultation between a Federal Agency and the USFWS and/or NMFS under section 7 of the ESA has concluded. The consultation must have addressed the effects of the construction site’s discharges and discharge-related activities on ESA-listed species and/or designated critical habitat under the jurisdiction of USFWS and/or NMFS. To certify eligibility under this criterion, Indicate the result of the consultation: [ ]  Biological opinion from USFWS and/or NMFS that concludes that the action in question (taking into account the effects of your site’s discharges and discharge-related activities) is not likely to jeopardize the continued existence of listed species, nor the destruction or adverse modification of critical habitat; or[ ]  Written concurrence from USFWS and/or NMFS with a finding that the site’s discharges and discharge-related activities are not likely to adversely affect ESA-listed species and/or designated critical habitat. You must include copies of the correspondence between yourself and the USFWS and/or NMFS in your SWPPP and this NOI. **Basis statement content/Supporting documentation:** A basis statement supporting the selection of Criterion E should identify the federal action agency(ies) involved, the field office/regional office(s) providing that consultation, any tracking numbers of identifiers associated with that consultation (e.g., IPaC number, PCTS number), and the date the consultation was completed.* Federal agency(ies) involved: INSERT FEDERAL AGENCY(IES) INVOLVED
* Field/regional office(s) providing consultation: INSERT FIELD/REGIONAL OFFICE(S) PROVIDING CONSULTATION
* Tracking numbers associated with consultation: INSERT CONSULTATION TRACKING NUMBER(S)
* Date consultation completed: Insert Date CONSULTATION COMPLETED
* Attach copies of any letters or other communication between you and the U.S. Fish & Wildlife Service or National Marine Fisheries Service concluding consultation.
 |
| [ ]  **Criterion** **F:** Issuance of section 10 permit. Potential take is authorized through the issuance of a permit under section 10 of the ESA by the USFWS and/or NMFS, and this authorization addresses the effects of the site’s discharges and discharge-related activities on ESA-listed species and designated critical habitat. You must include copies of the correspondence between yourself and the participating agencies in your SWPPP and your NOI. **Basis statement content/Supporting documentation:** A basis statement supporting the selection of Criterion F should identify whether USFWS or NMFS or both agencies provided a section 10 permit, the field office/regional office(s) providing permit(s), any tracking numbers of identifiers associated with that consultation (e.g., IPaC number, PCTS number), and the date the permit was granted.* Agency providing section 10 permit: [ ] USFWS [ ] NMFS
* Field/regional office(s) providing permit: INSERT FIELD/REGIONAL OFFICE(S) PROVIDING PERMIT
* Tracking numbers associated with consultation: INSERT CONSULTATION TRACKING NUMBER(S)
* Date permit granted: Insert dATE PERMIT GRANTED
* Attach copies of any letters or other communication between you and the U.S. Fish & Wildlife Service or National Marine Fisheries Service.
 |

## 3.2 Historic Preservation

Instructions (see CGP Part 1.1.6, 7.2.9.b, Appendix E, and the “Historic Preservation” section of the Appendix J – NOI form):

Follow the screening process in Appendix E of the permit for determining whether your installation of subsurface earth-disturbing stormwater controls will have an effect on historic properties.

* Include documentation supporting your determination of eligibility.
* To contact your applicable state or tribal historic preservation office, information is available at [*www.achp.gov/programs/html*](http://www.achp.gov/programs/html).

|  |
| --- |
| **Appendix E, Step 1**Do you plan on installing any of the following stormwater controls at your site? Check all that apply below, and proceed to Appendix E, Step 2. [ ]  Dike[ ]  Berm[ ]  Catch Basin[ ]  Pond[ ]  Stormwater Conveyance Channel (e.g., ditch, trench, perimeter drain, swale, etc.)[ ]  Culvert[ ]  Other type of ground-disturbing stormwater control: INSERT SPECIFIC TYPE OF STORMWATER CONTROL(Note: If you will not be installing any ground-disturbing stormwater controls, no further documentation is required for Section 3.2 of the Template.)**Appendix E, Step 2** |
| If you answered yes in Step 1, have prior surveys or evaluations conducted on the site already determined that historic properties do not exist, or that prior disturbances at the site have precluded the existence of historic properties? [ ]  YES [ ]  NO * If yes, no further documentation is required for Section 3.2 of the Template.
* If no, proceed to Appendix E, Step 3.

**Appendix E, Step 3**  |
| If you answered no in Step 2, have you determined that your installation of subsurface earth-disturbing stormwater controls will have no effect on historic properties? [ ]  YES [ ]  NO If yes, provide documentation of the basis for your determination. INSERT REFERENCES TO DOCUMENTS, STUDIES, OR OTHER SOURCES RELIED UPONIf no, proceed to Appendix E, Step 4.**Appendix E, Step 4**If you answered no in Step 3, did the State Historic Preservation Officer (SHPO), Tribal Historic Preservation Office (THPO), or other tribal representative (whichever applies) respond to you within 15 calendar days to indicate whether the subsurface earth disturbances caused by the installation of stormwater controls affect historic properties? [ ]  YES [ ]  NOIf no, no further documentation is required for Section 3.2 of the Template.If yes, describe the nature of their response:[ ]  Written indication that no historic properties will be affected by the installation of stormwater controls. INSERT COPIES OF LETTERS, EMAILS, OR OTHER COMMUNICATION BETWEEN YOU AND THE APPLICABLE SHPO, THPO, OR OTHER TRIBAL REPRESENTATIVE[ ]  Written indication that adverse effects to historic properties from the installation of stormwater controls can be mitigated by agreed upon actions. INSERT COPIES OF LETTERS, EMAILS, OR OTHER COMMUNICATION BETWEEN YOU AND THE APPLICABLE SHPO, THPO, OR OTHER TRIBAL REPRESENTATIVE[ ]  No agreement has been reached regarding measures to mitigate effects to historic properties from the installation of stormwater controls. INSERT COPIES OF LETTERS, EMAILS, OR OTHER COMMUNICATION BETWEEN YOU AND THE APPLICABLE SHPO, THPO, OR OTHER TRIBAL REPRESENTATIVE[ ]  Other: INSERT COPIES OF LETTERS, EMAILS, OR OTHER COMMUNICATION BETWEEN YOU AND THE APPLICABLE SHPO, THPO, OR OTHER TRIBAL REPRESENTATIVE |

## 3.3 Safe Drinking Water Act Underground Injection Control Requirements

Instructions (see CGP Part 7.2.9.c):

* If you will use any of the identified controls in this section, include documentation of contact between you and the applicable state agency or EPA Regional Office responsible for implementing the requirements for underground injection wells in the Safe Drinking Water Act and EPA’s implementing regulations at 40 CFR Parts 144-147. \
* For state UIC program contacts, refer to the following EPA website: <https://www.epa.gov/uic>.

|  |
| --- |
| Do you plan to install any of the following controls? Check all that apply below.[ ]  Infiltration trenches (if stormwater is directed to any bored, drilled, driven shaft or dug hole that is deeper than its widest surface dimension, or has a subsurface fluid distribution system)[ ]  Commercially manufactured pre-cast or pre-built proprietary subsurface detention vaults, chambers, or other devices designed to capture and infiltrate stormwater flow[ ]  Drywells, seepage pits, or improved sinkholes (if stormwater is directed to any bored, drilled, driven shaft or dug hole that is deeper than its widest surface dimension, or has a subsurface fluid distribution system)IF YES, INSERT COPIES OF LETTERS, EMAILS, OR OTHER COMMUNICATION BETWEEN YOU AND THE STATE AGENCY OR EPA REGIONAL OFFICE  |

#

# SECTION 4: EROSION AND SEDIMENT CONTROLS

General Instructions (See CGP Parts 2.2 and 7.2.6):

* Describe the erosion and sediment controls that will be installed and maintained at your site.
* Describe any applicable stormwater control design specifications (including references to any manufacturer specifications and/or erosion and sediment control manuals/ordinances relied upon).
* Describe any routine stormwater control maintenance specifications.
* Describe the projected schedule for stormwater control installation/implementation.

## 4.1 Natural Buffers or Equivalent Sediment Controls

Instructions (see CGP Parts 2.2.1 and 7.2.6.b.i, and Appendix G):

This section only applies to you if a water of the U.S. is located within 50 feet of your site’s earth disturbances. If this is the case, consult CGP Part 2.2.1 and Appendix G for information on how to comply with the buffer requirements.

* Describe the compliance alternative (CGP Part 2.2.1.a.i, ii, or iii) that was chosen to meet the buffer requirements, and include any required documentation supporting the alternative selected. The compliance alternative selected must be maintained throughout the duration of permit coverage. However, if you select a different compliance alternative during your period of permit coverage, you must modify your SWPPP to reflect this change.
* If you qualify for one of the exceptions in CGP Part 2.2.1.b, include documentation related to your qualification for such exceptions.

**Buffer Compliance Alternatives**

Are there any waters of the U.S. within 50 feet of your project’s earth disturbances? [ ]  YES [ ]  NO

(Note: If no, no further documentation is required for Part 4.1 in the SWPPP Template. Continue on to Part 4.2.)

Check the compliance alternative that you have chosen:

[ ]  (i) I will provide and maintain a 50-foot undisturbed natural buffer.

(Note (1): You must show the 50-foot boundary line of the natural buffer on your site map.)

(Note (2): You must show on your site map how all discharges from your construction disturbances through the natural buffer area will first be treated by the site’s erosion and sediment controls. Also, show on the site map any velocity dissipation devices used to prevent erosion within the natural buffer area.)

[ ]  (ii) I will provide and maintain an undisturbed natural buffer that is less than 50 feet and is supplemented by additional erosion and sediment controls, which in combination achieves the sediment load reduction equivalent to a 50-foot undisturbed natural buffer.

(Note (1): You must show the boundary line of the natural buffer on your site map.)

(Note (2): You must show on your site map how all discharges from your construction disturbances through the natural buffer area will first be treated by the site’s erosion and sediment controls. Also, show on the site map any velocity dissipation devices used to prevent erosion within the natural buffer area.)

* INSERT WIDTH OF NATURAL BUFFER TO BE RETAINED
* INSERT EITHER ONE OF THE FOLLOWING:

(1) THE ESTIMATED SEDIMENT REMOVAL FROM A 50-FOOT BUFFER USING APPLICABLE TABLES IN APP. G, ATTACHMENT 1. INCLUDE INFORMATION ABOUT THE BUFFER VEGETATION AND SOIL TYPE THAT PREDOMINATE AT YOUR SITE

OR

(2) IF YOU CONDUCTED A SITE-SPECIFIC CALCULATION FOR THE ESTIMATED SEDIMENT REMOVAL OF A 50-FOOT BUFFER, PROVIDE THE SPECIFIC REMOVAL EFFICIENCY, AND INFORMATION YOU RELIED UPON TO MAKE YOUR SITE-SPECIFIC CALCULATION.

* INSERT DESCRIPTION OF ADDITIONAL EROSION AND SEDIMENT CONTROLS TO BE USED IN COMBINATION WITH NATURAL BUFFER AREA
* INSERT THE FOLLOWING INFORMATION:
* (1) SPECIFY THE MODEL OR OTHER TOOL USED TO ESTIMATE SEDIMENT LOAD REDUCTIONS FROM THE COMBINATION OF THE BUFFER AREA AND ADDITIONAL EROSION AND SEDIMENT CONTROLS INSTALLED AT YOUR SITE, AND
* (2) INCLUDE THE RESULTS OF CALCULATIONS SHOWING THAT THE COMBINATION OF YOUR BUFFER AREA AND THE ADDITIONAL EROSION AND SEDIMENT CONTROLS INSTALLED AT YOUR SITE WILL MEET OR EXCEED THE SEDIMENT REMOVAL EFFICIENCY OF A 50-FOOT BUFFER

[ ]  (iii) It is infeasible to provide and maintain an undisturbed natural buffer of any size, therefore I will implement erosion and sediment controls that achieve the sediment load reduction equivalent to a 50-foot undisturbed natural buffer.

* INSERT RATIONALE FOR CONCLUDING THAT IT IS INFEASIBLE TO PROVIDE AND MAINTAIN A NATURAL BUFFER OF ANY SIZE
* INSERT EITHER ONE OF THE FOLLOWING:

(1) THE ESTIMATED SEDIMENT REMOVAL FROM A 50-FOOT BUFFER USING APPLICABLE TABLES IN APP. G, ATTACHMENT 1. INCLUDE INFORMATION ABOUT THE BUFFER VEGETATION AND SOIL TYPE THAT PREDOMINATE AT YOUR SITE

OR

(2) IF YOU CONDUCTED A SITE-SPECIFIC CALCULATION FOR THE ESTIMATED SEDIMENT REMOVAL OF A 50-FOOT BUFFER, PROVIDE THE SPECIFIC REMOVAL EFFICIENCY, AND INFORMATION YOU RELIED UPON TO MAKE YOUR SITE-SPECIFIC CALCULATION.

* INSERT DESCRIPTION OF ADDITIONAL EROSION AND SEDIMENT CONTROLS TO BE USED IN COMBINATION WITH NATURAL BUFFER AREA
* INSERT THE FOLLOWING INFORMATION:
* (1) SPECIFY THE MODEL OR OTHER TOOL USED TO ESTIMATE SEDIMENT LOAD REDUCTIONS FROM THE EROSION AND SEDIMENT CONTROLS INSTALLED AT YOUR SITE, AND
* (2) INCLUDE THE RESULTS OF CALCULATIONS SHOWING THAT THE ADDITIONAL EROSION AND SEDIMENT CONTROLS INSTALLED AT YOUR SITE WILL MEET OR EXCEED THE SEDIMENT REMOVAL EFFICIENCY OF A 50-FOOT BUFFER

[ ]  I qualify for one of the exceptions in Part 2.2.1.b. (If you have checked this box, provide information on the applicable buffer exception that applies, below.)

**Buffer Exceptions**

Which of the following exceptions to the buffer requirements applies to your site?

[ ]  There is no discharge of stormwater to the water of the U.S. that is located 50 feet from my construction disturbances.

(Note: If this exception applies, no further documentation is required for Section 4.1 of the Template.)

[ ]  No natural buffer exists due to preexisting development disturbances that occurred prior to the initiation of planning for this project.

(Note (1): If this exception applies, no further documentation is required for Section 4.1 of the Template.)

(Note (2): Where some natural buffer exists but portions of the area within 50 feet of the surface water are occupied by preexisting development disturbances, you must still comply with the one of the CGP Part 2.2.1.a compliance alternatives.)

[ ]  For a “linear construction sites” (defined in Appendix A), site constraints (e.g., limited right-of-way) make it infeasible to meet any of the CGP Part 2.2.1.a compliance alternatives. INCLUDE DOCUMENTATION HERE OF THE FOLLOWING: (1) WHY IT IS INFEASIBLE FOR YOU TO MEET ONE OF THE BUFFER COMPLIANCE ALTERNATIVES, AND (2) BUFFER WIDTH RETAINED AND/OR SUPPLEMENTAL EROSION AND SEDIMENT CONTROLS TO TREAT DISCHARGES TO THE SURFACE WATER

[ ]  The project qualifies as “small residential lot” construction (defined in Appendix A) (see Appendix G, Part G.3.2).

[ ]  For Alternative 1:

* INSERT WIDTH OF NATURAL BUFFER TO BE RETAINED
* INSERT APPLICABLE REQUIREMENTS BASED ON TABLE G-1
* INSERT DESCRIPTION OF HOW YOU WILL COMPLY WITH THESE REQUIREMENTS

[ ]  For Alternative 2:

* INSERT (1) THE ASSIGNED RISK LEVEL BASED ON APP. G APPLICABLE TABLE G-2 THROUGH G-6 AND (2) THE PREDOMINANT SOIL TYPE AND AVERAGE SLOPE AT YOUR SITE
* INSERT APPLICABLE REQUIREMENTS BASED ON APP. G, TABLE G-7
* INSERT DESCRIPTION OF HOW YOU WILL COMPLY WITH THESE REQUIREMENTS

[ ]  Buffer disturbances are authorized under a CWA Section 404 permit. INSERT DESCRIPTION OF ANY EARTH DISTURBANCES THAT WILL OCCUR WITHIN THE BUFFER AREA

(Note (1): If this exception applies, no further documentation is required for Section 4.1 of the Template.)

(Note (2): This exception only applies to the limits of disturbance authorized under the Section 404 permit, and does not apply to any upland portion of the construction project.)

[ ]  Buffer disturbances will occur for the construction of a water-dependent structure or water access area (e.g., pier, boat ramp, and trail). INSERT DESCRIPTION OF ANY EARTH DISTURBANCES THAT WILL OCCUR WITHIN THE BUFFER AREA

(Note (1): If this exception applies, no further documentation is required for Section 4.1 of the Template.)

## 4.2 Perimeter Controls

Instructions (see CGP Parts 2.2.3 and 7.2.6.b.ii):

* Describe sediment controls that will be used (e.g., silt fences, filter berms, temporary diversion dikes, or fiber rolls) to meet the Part 2.2.3 requirement to “install sediment controls along any perimeter areas of the site that will receive pollutant discharges.”
* For linear projects, where you have determined that the use of perimeter controls in portions of the site is infeasible, document other practices that you will implement.

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.2.3

**Specific Perimeter Controls**

|  |
| --- |
| **INSERT NAME OF PERIMETER CONTROL TO BE INSTALLED** |
| **Description:** INSERT DESCRIPTION OF PERIMETER CONTROL TO BE INSTALLED. INDICATE SPECIFIC CONTROLS THAT WILL BE INSTALLED AND MADE OPERATIONAL PRIOR TO EARTH DISTURBANCE |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE PERIMETER CONTROL. (Note: At a minimum, you must provide for maintenance that meets the following requirement in CGP 2.2.3.a:” Remove sediment before it has accumulated to one-half of the above-ground height of any perimeter control.") |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for individual perimeter controls.]*

## 4.3 Sediment Track-Out

Instructions (see CGP Parts 2.2.4 and 7.2.6.b.iii):

* Describe stormwater controls that will be used to minimize sediment track-out.
* Describe location(s) of vehicle exit(s), procedures to remove accumulated sediment off-site (e.g., vehicle tracking), and stabilization practices (e.g., stone pads or wash racks or both) to minimize off-site vehicle tracking of sediment. Also include the design, installation, and maintenance specifications for each control.

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.2.4

**Specific Track-Out Controls**

|  |
| --- |
| **INSERT NAME OF TRACK-OUT CONTROL TO BE INSTALLED** |
| **Description:** INSERT DESCRIPTION OF TRACK-OUT CONTROL TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE TRACK-OUT CONTROL (Note: At a minimum, you must provide for maintenance that meets the following requirement in CGP Part 2.2.4.d: “Where sediment has been tracked-out from your site onto paved roads, sidewalks, or other paved areas outside of your site, remove the deposited sediment by the end of the same business day in which the track-out occurs or by the end of the next business day if track-out occurs on a non-business day. Remove the track-out by sweeping, shoveling, or vacuuming these surfaces, or by using other similarly effective means of sediment removal. You are prohibited from hosing or sweeping tracked-out sediment into any stormwater conveyance, storm drain inlet, or water of the U.S.”) |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for individual track-out controls.]*

## 4.4 Stockpiled Sediment or Soil

Instructions (see CGP Parts 2.2.5 and 7.2.6):

* Describe stormwater controls and other measures you will take to minimize the discharge of sediment or soil particles from stockpiled sediment or soil. Include a description of structural practices (e.g., diversions, berms, ditches, storage basins), including design, installation, and maintenance specifications, used to divert flows from stockpiled sediment or soil, retain or detain flows, or otherwise limit exposure and the discharge of pollutants from stockpiled sediment or soil.
* For piles that will be unused for 14 or more days, describe what cover or other appropriate temporary stabilization will be used.
* Also, describe any controls or procedures used to minimize exposure resulting from adding to or removing materials from the pile.

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.2.5

**Specific Stockpile Controls**

|  |
| --- |
| **INSERT NAME OF STOCKPILE CONTROL TO BE INSTALLED** |
| **Description:** INSERT DESCRIPTION OF STOCKPILE CONTROL TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE STOCKPILE CONTROL (Note: At a minimum, you must comply with following requirement in CGP Part 2.2.5.d: “You are prohibited from hosing down or sweeping soil or sediment accumulated on pavement or other impervious surfaces into any stormwater conveyance, storm drain inlet, or water of the U.S.”) |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for individual stockpile controls.]*

## 4.5 Minimize Dust

Instructions (see CGP Parts 2.2.6 and 7.2.6):

Describe controls and procedures you will use at your site to minimize the generation of dust.

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.2.6

**Specific Dust Controls**

|  |
| --- |
| **INSERT NAME OF DUST CONTROL TO BE INSTALLED** |
| **Description:** INSERT DESCRIPTION OF DUST CONTROL TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE DUST CONTROL |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for individual dust controls.]*

## 4.6 Minimize Steep Slope Disturbances

Instructions (see CGP Parts 2.2.7 and 7.2.6):

* Describe how you will minimize the disturbance to steep slopes (as defined by CGP Appendix A).
* Describe controls (e.g., erosion control blankets, tackifiers), including design, installation and maintenance specifications, that will be implemented to minimize sediment discharges from slope disturbances.

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.2.7

**Specific Steep Slope Controls**

|  |
| --- |
| **INSERT NAME OF STEEP SLOPE CONTROL TO BE INSTALLED** |
| **Description:** INSERT DESCRIPTION OF STEEP SLOPE CONTROL TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE STEEP SLOPE CONTROL |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for individual steep slope controls.]*

## 4.7 Topsoil

Instructions (see CGP Parts 2.2.8 and 7.2.6):

* Describe how topsoil will be preserved and identify these areas and associated control measures on your site map(s).
* If it is infeasible for you to preserve topsoil on your site, provide an explanation for why this is the case.

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.2.8. IF IT IS INFEASIBLE FOR YOU TO COMPLY WITH THE REQUIREMENT, INCLUDE AN EXPLANATION OF WHY THIS IS THE CASE.

**Specific Topsoil Controls**

|  |
| --- |
| **INSERT NAME OF TOPSOIL CONTROL TO BE INSTALLED** |
| **Description:** INSERT DESCRIPTION OF TOPSOIL CONTROL TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE TOPSOIL CONTROL |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for individual topsoil controls.]*

## 4.8 Soil Compaction

Instructions (see CGP Parts 2.2.9 and 7.2.6):

* In areas where final vegetative stabilization will occur or where infiltration practices will be installed, describe the controls, including design, installation, and maintenance specifications that will be used to restrict vehicle or equipment access or condition the soil for seeding or planting.

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.2.9

**Specific Soil Compaction Controls**

|  |
| --- |
| **INSERT NAME OF SOIL COMPACTION CONTROL TO BE INSTALLED** |
| **Description:** INSERT DESCRIPTION OF SOIL COMPACTION CONTROL TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE SOIL COMPACTION CONTROL |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for individual soil compaction controls.]*

## 4.9 Storm Drain Inlets

Instructions (see CGP Parts 2.2.10 and 7.2.6):

* Describe controls (e.g., inserts, rock-filled bags, or block and gravel) including design, installation, and maintenance specifications that will be implemented to protect all inlets that carry stormwater flow from your site to a water of the U.S., provided you have the authority to access the storm drain inlet.

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.2.10

**Specific Storm Drain Inlet Controls**

|  |
| --- |
| **INSERT NAME OF STORM DRAIN INLET CONTROL TO BE INSTALLED** |
| **Description:** INSERT DESCRIPTION OF STORM DRAIN INLET CONTROL TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE STORM DRAIN INLET CONTROL (Note: At a minimum, you must comply with following requirement in CGP Part 2.2.10.b: “Clean, or remove and replace the protection measures as sediment accumulates, the filter becomes clogged, and/or performance is compromised. Where there is evidence of sediment accumulation adjacent to the inlet protection measure, remove the deposited sediment by the end of the same business day in which it is found or by the end of the following business day if removal by the same business day is not feasible.”) |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for individual storm drain inlet controls.]*

## 4.10 Stormwater Conveyance Channels

Instructions (see CGP Parts 2.2.11 and 7.2.6):

If you will be installing a stormwater conveyance channel, describe control practices (e.g., velocity dissipation devices), including design specifications and details (volume, dimensions, outlet structure), that will be implemented at the construction site.

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.2.11

**Specific Conveyance Channel Controls**

|  |
| --- |
| **INSERT NAME OF CONVEYANCE CHANNEL CONTROL TO BE INSTALLED** |
| **Description:** INSERT DESCRIPTION OF CONVEYANCE CHANNEL CONTROL TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE CONVEYANCE CHANNEL CONTROL |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for individual stormwater conveyance channel controls.]*

## 4.11 Sediment Basins

Instructions (see CGP Parts 2.2.12 and 7.2.6.b.iv):

If you will install a sediment basin, include design specifications and other details (volume, dimensions, outlet structure) that will be implemented in conformance with CGP Part 2.2.12.

* Sediment basins must be situated outside waters of the U.S. and any natural buffers established under CGP Part 2.2.1; and designed to avoid collecting water from wetlands.
* At a minimum, sediment basins provide storage for either (1) the calculated volume of runoff from the 2-year, 24-hour storm (see CGP App. H), or (2) 3,600 cubic feet per acre drained
* Sediment basins must also utilize outlet structures that withdraw water from the surface, unless infeasible

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.2.12. IF YOU HAVE DETERMINED THAT IT IS INFEASIBLE FOR YOU TO UTILIZE AN OUTLET STRUCTURE THAT DISCHARGES FROM THE SURFACE, PROVIDE AN EXPLANATION FOR WHY THIS IS THE CASE.

**Specific Sediment Basin Controls**

|  |
| --- |
| **INSERT NAME OF SEDIMENT BASIN CONTROL TO BE INSTALLED** |
| **Description:** INSERT DESCRIPTION OF SEDIMENT BASIN CONTROL TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE SEDIMENT BASIN CONTROL.(Note: At a minimum, you must comply with following requirement in CGP Part 2.2.12.f: “Remove accumulated sediment to maintain at least one-half of the design capacity and conduct all other appropriate maintenance to ensure the basin or impoundment remains in effective operating condition.”) |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for individual sediment basin controls.]*

## 4.12 Chemical Treatment

Instructions (see CGP Parts 2.2.13 and 7.2.6.v):

If you are using treatment chemicals at your site, provide details for each of the items below. This information is required as part of the SWPPP requirements in CGP Part 7.2.6.v.

**Soil Types**

List all the soil types (including soil types expected to be found in fill material) that are expected to be exposed during construction in areas of the project that will drain to chemical treatment systems: INSERT TEXT HERE

**Treatment Chemicals**

List all treatment chemicals that will be used at the site and explain why these chemicals are suited to the soil characteristics: INSERT TEXT HERE

Describe the dosage of all treatment chemicals you will use at the site or the methodology you will use to determine dosage: INSERT TEXT HERE

Provide information from any applicable Safety Data Sheets (SDS): INSERT TEXT HERE

Describe how each of the chemicals will stored: INSERT TEXT HERE

Include references to applicable state or local requirements affecting the use of treatment chemicals, and copies of applicable manufacturer’s specifications regarding the use of your specific treatment chemicals and/or chemical treatment systems: INSERT TEXT HERE

**Special Controls for Cationic Treatment Chemicals** (if applicable)

If the applicable EPA Regional Office authorized you to use cationic treatment chemicals, include the official EPA authorization letter or other communication, and identify the specific controls and implementation procedures designed to ensure that your use of cationic treatment chemicals will not lead to an exceedance of water quality standards: INSERT (1) ANY LETTERS OR OTHER DOCUMENTS SENT FROM THE EPA REGIONAL OFFICE CONCERNING YOUR USE OF CATIONIC TREATMENT CHEMICALS, AND (2) DESCRIPTION OF ANY SPECIFIC CONTROLS YOU ARE REQUIRED TO IMPLEMENT

**Schematic Drawings of Stormwater Controls/Chemical Treatment Systems**

Provide schematic drawings of any chemically-enhanced stormwater controls or chemical treatment systems to be used for application of treatment chemicals: INSERT DRAWINGS HERE

**Training**

Describe the training that personnel who handle and apply chemicals have received prior to permit coverage, or will receive prior to the use of treatment chemicals: INSERT TEXT HERE

## 4.13 Dewatering Practices

Instructions (see CGP Parts 2.4 and 7.2.6):

If you will be discharging ground water or accumulated stormwater that is removed from excavations, trenches, foundations, vaults, or other similar points of accumulation, include design specifications and details of all dewatering practices that are installed and maintained to comply with CGP Part 2.4.

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.4

**Specific Dewatering Practices**

|  |
| --- |
| **INSERT NAME OF DEWATERING PRACTICE TO BE INSTALLED** |
| **Description:** INSERT DESCRIPTION OF DEWATERING PRACTICE TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE DEWATERING PRACTICE. (Note: At a minimum, you must comply with following requirement in CGP Part 2.4: “With backwash water, either haul it away for disposal or return it to the beginning of the treatment process; and replace and clean the filter media used in dewatering devices when the pressure differential equals or exceeds the manufacturer’s specifications.”) |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for individual dewatering practices.]*

## 4.14 Other Stormwater Controls

Instructions:

* Describe any other stormwater controls that do not fit into the above categories.

**General**

* INSERT GENERAL DESCRIPTION OF THE PROBLEM THIS CONTROL IS DESIGNED TO ADDRESS

**Specific Stormwater Control Practices**

|  |
| --- |
| **INSERT NAME OF OTHER STORMWATER CONTROLE TO BE INSTALLED** |
| **Description:** INSERT DESCRIPTION OF STORMWATER CONTROL TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE STORMWATER CONTROL |
| **Design Specifications** | IF APPLICABLE, INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed.]*

## 4.15 Site Stabilization

Instructions (see CGP Parts 2.2.14 and 7.2.6.vi):

The CGP requires you to immediately initiate stabilization when work in an area of your site has permanently or temporarily stopped, and to complete certain stabilization activities within prescribed deadlines. Construction projects disturbing more than 5 acres at any one time have a different deadline than projects disturbing 5 acres or less at any one time. See CGP Part 2.2.14.a. The CGP also requires that stabilization measures meet certain minimum criteria. See CGP Part 2.2.14.b. For your SWPPP, you must include the following:

* Describe the specific vegetative and/or non-vegetative practices that will be used to stabilize exposed soils where construction activities have temporarily or permanently ceased. Avoid using impervious surfaces for stabilization whenever possible.
* The stabilization deadline(s) that will be met in accordance with Part 2.2.14.a
* Once you begin construction, consider using the Grading/Stabilization Activities log in Appendix H of the Template to document your compliance with the stabilization requirements in CGP Part 2.2.14.

**Total Amount of Land Disturbance Occurring at Any One Time**

[ ]  *Five Acres or less*

[ ]  *More than Five Acres*

***Use this template box if you are not located in an arid, semi-arid, or drought-stricken area***

|  |
| --- |
| **INSERT NAME OF SITE STABILIZATION PRACTICE** |
| [ ]  *Vegetative* [ ]  *Non-Vegetative*[ ]  *Temporary*  [ ]  *Permanent* |
| **Description:*** INSERT DESCRIPTION OF STABILIZATION PRACTICE TO BE INSTALLED
* NOTE HOW DESIGN WILL MEET REQUIREMENTS OF PART 2.2.14.b
 |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Completion** | INSERT APPROXIMATE COMPLETION DATE |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE STABILIZATION PRACTICE |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for additional stabilization practices.]*

***Use this template box if you are located in an arid, semi-arid, or drought-stricken area.***

|  |
| --- |
| **INSERT NAME OF SITE STABILIZATION PRACTICE** |
| [ ]  *Vegetative* [ ]  *Non-Vegetative*[ ]  *Temporary*  [ ]  *Permanent* |
| **Description:*** INSERT DESCRIPTION OF STABILIZATION PRACTICE TO BE INSTALLED
* NOTE HOW DESIGN WILL MEET REQUIREMENTS OF PART 2.2.14.b
 |
| **Dry Period**  | * Beginning date of seasonally dry period: INSERT APPROXIMATE DATE
* Ending date of seasonally dry period: INSERT APPROXIMATE DATE
* Site conditions during this period: DESCRIBE YOUR SITE CONDITIONS DURING THIS PERIOD
 |
| **Installation and completion schedule** | DESCRIBE THE SCHEDULE YOU WILL FOLLOW FOR INITIATING AND COMPLETING VEGETATIVE STABILIZATION* Approximate installation date: INSERT APPROXIMATE DATE
* Approximate completion date: INSERT APPROXIMATE DATE
 |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE STABILIZATION PRACTICE |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for additional stabilization practices.]*

***Use this template box if unforeseen circumstances have delayed the initiation and/or completion of vegetative stabilization.*** Note: You will not be able to include this information in your initial SWPPP. If you are affected by circumstances such as those described in CGP Part 2.2.14.a.iii, you will need to modify your SWPPP to include this information.

|  |
| --- |
| **INSERT NAME OF SITE STABILIZATION PRACTICE** |
| [ ]  *Vegetative*[ ]  *Temporary*  [ ]  *Permanent* |
| **Description:*** INSERT DESCRIPTION OF STABILIZATION PRACTICE TO BE INSTALLED
* NOTE HOW DESIGN WILL MEET REQUIREMENTS OF PART 2.2.14.b
 |
| **Justification** | INSERT DESCRIPTION OF CIRCUMSTANCES THAT PREVENT YOU FROM MEETING THE DEADLINES REQUIRED IN CGP PARTS 2.2.14.a |
| **Installation and completion schedule** | **Vegetative Measures:**DESCRIBE THE SCHEDULE YOU WILL FOLLOW FOR INITIATING AND COMPLETING VEGETATIVE STABILIZATION* Approximate installation date: INSERT APPROXIMATE DATE
* Approximate completion date: INSERT APPROXIMATE DATE
 |
| **Non-Vegetative Measures:***(must be completed within 14 days of the cessation of construction if disturbing 5 acres or less; within 7 days if disturbing more than 5 acres)** Approximate installation date: INSERT APPROXIMATE DATE
* Approximate completion date: INSERT APPROXIMATE DATE
 |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE STABILIZATION PRACTICE |
| **Design Specifications** | INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

[Repeat as needed for additional stabilization practices.]

# SECTION 5: POLLUTION PREVENTION STANDARDS

## 5.1 Potential Sources of Pollution

Instructions (see CGP Part 7.2.3.g):

* Identify and describe all pollutant-generating activities at your site (e.g., paving operations; concrete, paint, and stucco washout and waste disposal; solid waste storage and disposal).
* For each pollutant-generating activity, include an inventory of pollutants or pollutant constituents associated with that activity (e.g., sediment, fertilizers, and/or pesticides, paints, solvents, fuels), which could be exposed to rainfall or snowmelt, and could be discharged from your construction site. You must take into account where potential spills and leaks could occur that contribute pollutants to stormwater discharges, and any known hazardous or toxic substances, such as PCBs and asbestos, that will be disturbed or removed during construction.

|  |
| --- |
| **Construction Site Pollutants** |
| INSERT TEXT OR USE TABLE BELOW |

| **Pollutant-Generating Activity** | **Pollutants or Pollutant Constituents** (that could be discharged if exposed to stormwater) | **Location on Site** (or reference SWPPP site map where this is shown) |
| --- | --- | --- |
|  |  |  |
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|  |  |  |

*[Include additional rows as necessary.]*

## 5.2 Spill Prevention and Response

Instructions (see CGP Parts 2.3.6 and 7.2.6.vii):

* Describe procedures you will use to prevent and respond to leaks, spills, and other releases. You must implement the following at a minimum:
	+ Procedures for expeditiously stopping, containing, and cleaning up spills, leaks, and other releases. Identify the name or title of the employee(s) responsible for detection and response of spills or leaks; and
	+ Procedures for notification of appropriate facility personnel, emergency response agencies, and regulatory agencies where a leak, spill, or other release containing a hazardous substance or oil in an amount equal to or in excess of a reportable quantity consistent with Part 2.3.6 and established under either 40 CFR Part 110, 40 CFR Part 117, or 40 CFR Part 302, occurs during a 24-hour period. Contact information must be in locations that are readily accessible and available.
* Some projects/site may be required to develop a Spill Prevention Control and Countermeasure (SPCC) plan under a separate regulatory program (40 CFR 112). If you are required to develop an SPCC plan, or you already have one, you should include references to the relevant requirements from your plan.

|  |
| --- |
| INSERT SPILL PREVENTION AND RESPONSE PROCEDURES HERE  |

## 5.3 Fueling and Maintenance of Equipment or Vehicles

Instructions (see CGP Parts 2.3.1 and 7.2.6):

* Describe equipment/vehicle fueling and maintenance practices that will be implemented to eliminate the discharge of spilled or leaked chemicals (e.g., providing secondary containment *(examples: spill berms, decks, spill containment pallets)* and cover where appropriate, and/or having spill kits readily available.)

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH THE CGP PART 2.3.1

**Specific Pollution Prevention Practices**

|  |
| --- |
| **INSERT NAME OF POLLUTION PREVENTION PRACTICE** |
| **Description:** INSERT DESCRIPTION OF PRACTICE TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE POLLUTION PREVENTION PRACTICE |
| **Design Specifications** | IF APPLICABLE INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed.]*

## 5.4 Washing of Equipment and Vehicles

Instructions (see CGP Parts 2.3.2 and 7.2.6):

* Describe equipment/vehicle washing practices that will be used to minimize the discharge of pollutants from equipment and vehicle washing, wheel wash water, and other types of wash waters (e.g., locating activities away from waters of the U.S. and stormwater inlets or conveyances and directing wash waters to a sediment basin or sediment trap, using filtration devices, such as filter bags or sand filters, or using other similarly effective controls).
* Describe how you will prevent the discharge of soaps, detergents, or solvents by providing either (1) cover (*examples:* *plastic sheeting or temporary roofs*) to prevent these detergents from coming into contact with rainwater, or (2) a similarly effective means designed to prevent the discharge of pollutants from these areas.

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.3.2

**Specific Pollution Prevention Practices**

|  |
| --- |
| **INSERT NAME OF POLLUTION PREVENTION PRACTICE** |
| **Description:** INSERT DESCRIPTION OF PRACTICE TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE POLLUTION PREVENTION PRACTICE |
| **Design Specifications** | IF APPLICABLE INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed.]*

## 5.5 Storage, Handling, and Disposal of Building Products, Materials, and Wastes

Instructions (see CGP Parts 2.3.3 and 7.2.6):

* For any of the types of building products, materials, and wastes below in Sections 5.5.1-5.5.6 below that you expect to use or store at your site, provide the information on how you will comply with the corresponding CGP provision and the specific practices that you will be employ.

***5.5.1 Building Products***

(Note: Examples include asphalt sealants, copper flashing, roofing materials, adhesives, concrete admixtures, and gravel and mulch stockpiles.)

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.3.3.a

**Specific Pollution Prevention Practices**

|  |
| --- |
| **INSERT NAME OF POLLUTION PREVENTION PRACTICE** |
| **Description:** INSERT DESCRIPTION OF PRACTICE TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE POLLUTION PREVENTION PRACTICE |
| **Design Specifications** | IF APPLICABLE INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed.]*

***5.5.2 Pesticides, Herbicides, Insecticides, Fertilizers, and Landscape Materials***

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.3.3.b

**Specific Pollution Prevention Practices**

|  |
| --- |
| **INSERT NAME OF POLLUTION PREVENTION PRACTICE** |
| **Description:** INSERT DESCRIPTION OF PRACTICE TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE POLLUTION PREVENTION PRACTICE |
| **Design Specifications** | IF APPLICABLE INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed.]*

***5.5.3 Diesel Fuel, Oil, Hydraulic Fluids, Other Petroleum Products, and Other Chemicals***

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.3.3.c

**Specific Pollution Prevention Practices**

|  |
| --- |
| **INSERT NAME OF POLLUTION PREVENTION PRACTICE** |
| **Description:** INSERT DESCRIPTION OF PRACTICE TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE POLLUTION PREVENTION PRACTICE |
| **Design Specifications** | IF APPLICABLE INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed.]*

***5.5.4 Hazardous or Toxic Waste***

(Note: Examples include paints, solvents, petroleum-based products, wood preservatives, additives, curing compounds, acids.)

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.3.3.d

**Specific Pollution Prevention Practices**

|  |
| --- |
| **INSERT NAME OF POLLUTION PREVENTION PRACTICE** |
| **Description:** INSERT DESCRIPTION OF PRACTICE TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE POLLUTION PREVENTION PRACTICE |
| **Design Specifications** | IF APPLICABLE INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed.]*

***5.5.5 Construction and Domestic Waste***

(Note: Examples include packaging materials, scrap construction materials, masonry products, timber, pipe and electrical cuttings, plastics, styrofoam, concrete, and other trash or building materials.)

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.3.3.e

**Specific Pollution Prevention Practices**

|  |
| --- |
| **INSERT NAME OF POLLUTION PREVENTION PRACTICE** |
| **Description:** INSERT DESCRIPTION OF PRACTICE TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE POLLUTION PREVENTION PRACTICE |
| **Design Specifications** | IF APPLICABLE INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed.]*

***5.5.6 Sanitary Waste***

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.3.3.f

**Specific Pollution Prevention Practices**

|  |
| --- |
| **INSERT NAME OF POLLUTION PREVENTION PRACTICE** |
| **Description:** INSERT DESCRIPTION OF PRACTICE TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE POLLUTION PREVENTION PRACTICE |
| **Design Specifications** | IF APPLICABLE INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed.]*

## 5.6 Washing of Applicators and Containers used for Paint, Concrete or Other Materials

Instructions (see CGP Parts 2.3.4 and 7.2.6):

* Describe how you will comply with the CGP Part 2.3.4 requirement for washing applications and containers.

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.3.4

**Specific Pollution Prevention Practices**

|  |
| --- |
| **INSERT NAME OF POLLUTION PREVENTION PRACTICE** |
| **Description:** INSERT DESCRIPTION OF PRACTICE TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE POLLUTION PREVENTION PRACTICE |
| **Design Specifications** | IF APPLICABLE INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed.]*

## 5.7 Fertilizers

Instructions (CGP Parts 2.3.5 and 7.2.6.ix):

Describe how you will comply with the CGP Part 2.3.5 requirement for the application of fertilizers.

**General**

* INSERT GENERAL DESCRIPTION OF HOW YOU WILL COMPLY WITH CGP PART 2.3.5

**Specific Pollution Prevention Practices**

|  |
| --- |
| **INSERT NAME OF POLLUTION PREVENTION PRACTICE** |
| **Description:** INSERT DESCRIPTION OF PRACTICE TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE POLLUTION PREVENTION PRACTICE |
| **Design Specifications** | IF APPLICABLE INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed for individual fertilizer practices.]*

## 5.8 Other Pollution Prevention Practices

Instructions:

Describe any additional pollution prevention practices that do not fit into the above categories.

**General**

* INSERT GENERAL DESCRIPTION OF THE PROBLEM THIS CONTROL IS DESIGNED TO ADDRESS

**Specific Pollution Prevention Practices**

|  |
| --- |
| **INSERT NAME OF POLLUTION PREVENTION PRACTICE** |
| **Description:** INSERT DESCRIPTION OF PRACTICE TO BE INSTALLED |
| **Installation** | INSERT APPROXIMATE DATE OF INSTALLATION |
| **Maintenance Requirements** | INSERT MAINTENANCE REQUIREMENTS FOR THE POLLUTION PREVENTION PRACTICE |
| **Design Specifications** | IF APPLICABLE INCLUDE COPIES OF DESIGN SPECIFICATIONS HERE |

*[Repeat as needed.]*

# SECTION 6: INSPECTION, MAINTENANCE, AND CORRECTIVE ACTION

## 6.1 Inspection Personnel and Procedures

Instructions (see CGP Parts 3.2, 4, 5, and 7.2.7):

Describe the procedures you will follow for conducting inspections in accordance with CGP Parts 3.2, 4, 5, and 7.2.7.

|  |
| --- |
| Personnel Responsible for Inspections |
| INSERT NAMES OF PERSONNEL OR TYPES OF PERSONNEL WHO WILL BE CONDUCTING SITE INSPECTIONS HERE |
| Note: All personnel conducting inspections must be considered a “qualified person.” CGP Part 4.1 clarifies that a “qualified person” is a person knowledgeable in the principles and practices of erosion and sediment controls and pollution prevention, who possesses the appropriate skills and training to assess conditions at the construction site that could impact stormwater quality, and the appropriate skills and training to assess the effectiveness of any stormwater controls selected and installed to meet the requirements of this permit.**Inspection Schedule**Select the inspection frequency(ies) that applies, based on CGP Parts 4.2, 4.3, or 4.4 *(Note: you may be subject to different inspection frequencies in different areas of the site. Check all that apply)* |

|  |
| --- |
| **Standard Frequency:**  |
| [ ]  Every 7 days [ ]  Every 14 days and within 24 hours of a 0.25” rain or the occurrence of runoff from snowmelt sufficient to cause a discharge  |
| **Increased Frequency (if applicable)**:  |
| **For areas of sites discharging to sediment or nutrient-impaired waters or to waters designated as Tier 2, Tier 2.5, or Tier 3**[ ]  Every 7 days and within 24 hours of a 0.25” rain  |
| **Reduced Frequency (if applicable)** |
| **For stabilized areas**[ ]  Twice during first month, no more than 14 calendar days apart; then once per month after first month; * SPECIFY LOCATIONS WHERE STABILIZATION STEPS HAVE BEEN COMPLETED
* INSERT DATE THAT THEY WERE COMPLETED

(Note: It is likely that you will not be able to include this in your initial SWPPP. If you qualify for this reduction (see CGP Part 4.4.1), you will need to modify your SWPPP to include this information.) |
| **For stabilized areas on “linear construction sites”**[ ]  Twice during first month, no more than 14 calendar days apart; then once more within 24 hours of a 0.25” rain* SPECIFY LOCATIONS WHERE STABILIZATION STEPS HAVE BEEN COMPLETED
* INSERT DATE THAT THEY WERE COMPLETED

(Note: It is likely that you will not be able to include this in your initial SWPPP. If you qualify for this reduction (see CGP Part 4.4.1), you will need to modify your SWPPP to include this information.) |
| **For arid, semi-arid, or drought-stricken areas during seasonally dry periods or during drought** [ ]  Once per month and within 24 hours of a 0.25” rainInsert beginning and ending dates of the seasonally-defined dry period for your area or the valid period of drought:* Beginning date of seasonally dry period: INSERT APPROXIMATE DATE
* Ending date of seasonally dry period: INSERT APPROXIMATE DATE
 |
| **For frozen conditions where earth-disturbing activities are being conducted**[ ]  Once per monthInsert beginning and ending dates of frozen conditions on your site:* Beginning date of frozen conditions: INSERT APPROXIMATE DATE
* Ending date of frozen conditions: INSERT APPROXIMATE DATE
 |

|  |
| --- |
| Rain Gauge Location (if applicable)SPECIFY LOCATION(S) OF RAIN GAUGE TO BE USED FOR DETERMINING WHETHER A RAIN EVENT OF 0.25 INCHES OR GREATER HAS OCCURRED (only applies to inspections conducted for Part 4.2.2, 4.3, or 4.4.2) |
| **Inspection Report Forms** |
| INSERT COPY OF ANY INSPECTION REPORT FORMS YOU WILL USE HERE OR IN APPENDIX D OF THIS SWPPP TEMPLATE(Note: EPA has developed a sample inspection form that CGP operators can use. The form is available at <https://www.epa.gov/npdes/stormwater-discharges-construction-activities#resources>)  |
| 6.2 Corrective Action Instructions (CGP Parts 5 and 7.2.7):* Describe the procedures for taking corrective action in compliance with CGP Part 5.

|  |
| --- |
| Personnel Responsible for Corrective Actions |
| INSERT NAMES OF PERSONNEL OR TYPES OF PERSONNEL RESPONSIBLE FOR CORRECTIVE ACTIONS**Corrective Action Forms** |
| INSERT A COPY OF ANY CORRECTIVE ACTION FORMS YOU WILL USE HERE OR IN APPENDIX E OF THIS SWPPP TEMPLATE (Note: EPA has developed a sample corrective action form that CGP operators can use. The form is available at <https://www.epa.gov/npdes/stormwater-discharges-construction-activities#resources>) |

 |

## 6.3 Delegation of Authority

Instructions:

* Identify the individual(s) or positions within the company who have been delegated authority to sign inspection reports.
* Attach a copy of the signed delegation of authority (see example in Appendix J of the Template.)
* For more on this topic, see Appendix I, Subsection 11 of EPA’s CGP.

|  |
| --- |
| **Duly Authorized Representative(s) or Position(s):** |
| Insert Company or Organization Name |
| Insert Name |
| Insert Position |
| Insert Address |
| Insert City, State, Zip Code |
| Insert Telephone Number |
| Insert Fax/Email |
|  |
|  |

# SECTION 7: TRAINING

Instructions (see CGP Part 6 and 7.2.8):

* Complete the table below to provide documentation that the personnel required to be trained in CGP Part 6 completed the appropriate training
* If personnel will be taking course training (which is not required as part of the CGP), consider using Appendix I of this SWPPP template to track completion of this training
* The following personnel, at a minimum, must receive training, and therefore should be listed out individually in the table below:
	+ Personnel who are responsible for the design, installation, maintenance, and/or repair of stormwater controls (including pollution prevention measures);
	+ Personnel responsible for the application and storage of treatment chemicals (if applicable);
	+ Personnel who are responsible for conducting inspections as required in Part 4.1; and
	+ Personnel who are responsible for taking corrective actions as required in Part 5.
* CGP Part 6 requires that the required personnel must be trained to understand the following if related to the scope of their job duties:
	+ The permit deadlines associated with installation, maintenance, and removal of stormwater controls and with stabilization;
	+ The location of all stormwater controls on the site required by this permit, and how they are to be maintained;
	+ The proper procedures to follow with respect to the permit’s pollution prevention requirements; and
	+ When and how to conduct inspections, record applicable findings, and take corrective actions.

|  |
| --- |
| **Table 7-1: Documentation for Completion of Training** |
|

|  |  |  |
| --- | --- | --- |
| **Name** | **Describe Training** | **Date Training Completed** |
| INSERT NAME OF PERSONNEL |  | INSERT COMPLETION DATE |
| INSERT NAME OF PERSONNEL |  | INSERT COMPLETION DATE |
| INSERT NAME OF PERSONNEL |  | INSERT COMPLETION DATE |
| INSERT NAME OF PERSONNEL |  | INSERT COMPLETION DATE |
| INSERT NAME OF PERSONNEL |  | INSERT COMPLETION DATE |
| INSERT NAME OF PERSONNEL |  | INSERT COMPLETION DATE |
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| INSERT NAME OF PERSONNEL |  | INSERT COMPLETION DATE |
| INSERT NAME OF PERSONNEL |  | INSERT COMPLETION DATE |
| INSERT NAME OF PERSONNEL |  | INSERT COMPLETION DATE |

 |
|  |

# SECTION 8: CERTIFICATION AND NOTIFICATION

Instructions (CGP Appendix I, Part I.11.b):

* The following certification statement must be signed and dated by a person who meets the requirements of Appendix I, Part I.11.b.
* This certification must be re-signed in the event of a SWPPP Modification.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

|  |  |  |  |
| --- | --- | --- | --- |
| Name: |  |  Title: |  |
| Signature: |  |  Date: |  |

*[Repeat as needed for multiple construction operators at the site.]*

#

# SWPPP APPENDICES

Attach the following documentation to the SWPPP:

***Appendix A – Site Maps***

***Appendix B – Copy of 2017 CGP***

(Note: The 2017 CGP is available at <https://www.epa.gov/npdes/epas-2017-construction-general-permit-cgp-and-related-documents>)

***Appendix C – NOI and EPA Authorization Email***

***Appendix D – Inspection Form***

(Note: EPA has developed a sample inspection form that CGP operators can use. The form is available at <https://www.epa.gov/npdes/stormwater-discharges-construction-activities#resources>)

***Appendix E – Corrective Action Form***

(Note: EPA has developed a sample corrective action form that CGP operators can use. The form is available at <https://www.epa.gov/npdes/stormwater-discharges-construction-activities#resources>)

***Appendix F – SWPPP Amendment Log***

***Appendix G – Subcontractor Certifications/Agreements***

***Appendix H – Grading and Stabilization Activities Log***

***Appendix I – Training Log***

***Appendix J – Delegation of Authority***

***Appendix K – Endangered Species Documentation***

***Appendix L – Historic Preservation Documentation***

**Appendix A – Site Maps**

INSERT SITE MAPS CONSISTENT WITH TEMPLATE SECTION 2.6

**Appendix B – Copy of 2017 CGP**

INSERT COPY OF 2017 CGP

(Note: The 2017 CGP is available at <https://www.epa.gov/npdes/epas-2017-construction-general-permit-cgp-and-related-documents>)

**Appendix C – Copy of NOI and EPA Authorization email**

INSERT COPY OF NOI AND EPA'S AUTHORIZATION EMAIL PROVIDING COVERAGE UNDER THE CGP

**Appendix D – Copy of Inspection Form**

INSERT COPY OF ANY INSPECTION FORMS YOU WILL USE TO PREPARE INSPECTION REPORTS

(Note: EPA has developed a sample inspection form that CGP operators can use. The form is available at <https://www.epa.gov/npdes/stormwater-discharges-construction-activities#resources>)

**Appendix E – Copy of Corrective Action Form**

INSERT COPY OF CORRECTIVE ACTION FORMS YOU WILL USE

(Note: EPA has developed a sample corrective action form that CGP operators can use. The form is available at <https://www.epa.gov/npdes/stormwater-discharges-construction-activities#resources>)

**Appendix F – *Sample* SWPPP Amendment Log**

Instructions (see CGP Part 7.4):

* Create a log here of changes and updates to the SWPPP. You may use the table below to track these modifications.
* SWPPP modifications are required pursuant to CGP Part 7.4.1 in the following circumstances:
	+ Whenever new operators become active in construction activities on your site, or you make changes to your construction plans, stormwater controls, or other activities at your site that are no longer accurately reflected in your SWPPP;
	+ To reflect areas on your site map where operational control has been transferred (and the date of transfer) since initiating permit coverage;
	+ If inspections or investigations determine that SWPPP modifications are necessary for compliance with this permit;
	+ Where EPA determines it is necessary to install and/or implement additional controls at your site in order to meet requirements of the permit; and
* To reflect any revisions to applicable federal, state, tribal, or local requirements that affect the stormwater control measures implemented at the site.
* If applicable, if a change in chemical treatment systems or chemically-enhanced stormwater control is made, including use of a different treatment chemical, different dosage rate, or different area of application.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|

| **No.** | **Description of the Amendment** | **Date of Amendment**  | **Amendment Prepared by [Name(s) and Title]** |
| --- | --- | --- | --- |
|  |  | INSERT DATE |  |
|  |  | INSERT DATE |  |
|  |  | INSERT DATE |  |
|  |  | INSERT DATE |  |
|  |  | INSERT DATE |  |
|  |  | INSERT DATE |  |
|  |  | INSERT DATE |  |
|  |  | INSERT DATE |  |

 |

**Appendix G – *Sample* Subcontractor Certifications/Agreements**

SUBCONTRACTOR CERTIFICATION

STORMWATER POLLUTION PREVENTION PLAN

Project Number: ­­

Project Title:

Operator(s):

As a subcontractor, you are required to comply with the Stormwater Pollution Prevention Plan (SWPPP) for any work that you perform on-site. Any person or group who violates any condition of the SWPPP may be subject to substantial penalties or loss of contract. You are encouraged to advise each of your employees working on this project of the requirements of the SWPPP. A copy of the SWPPP is available for your review at the office trailer.

Each subcontractor engaged in activities at the construction site that could impact stormwater must be identified and sign the following certification statement:

**I certify under the penalty of law that I have read and understand the terms and conditions of the SWPPP for the above designated project and agree to follow the practices described in the SWPPP.**

This certification is hereby signed in reference to the above named project:

Company:

Address:

Telephone Number:

Type of construction service to be provided:

Signature:

Title:

Date:

**Appendix H – *Sample* Grading and Stabilization Activities Log**

| **Date Grading Activity Initiated** | **Description of Grading Activity** | **Description of Stabilization Measure and Location** | **Date Grading Activity Ceased** (Indicate Temporary or Permanent) | **Date When Stabilization Measures Initiated** |
| --- | --- | --- | --- | --- |
| INSERT DATE |  |  | INSERT DATE[ ]  Temporary[ ]  Permanent | INSERT DATE |
| INSERT DATE |  |  | INSERT DATE[ ]  Temporary[ ]  Permanent | INSERT DATE |
| INSERT DATE |  |  | INSERT DATE[ ]  Temporary[ ]  Permanent | INSERT DATE |
| INSERT DATE |  |  | INSERT DATE[ ]  Temporary[ ]  Permanent | INSERT DATE |
| INSERT DATE |  |  | INSERT DATE[ ]  Temporary[ ]  Permanent | INSERT DATE |
| INSERT DATE |  |  | INSERT DATE[ ]  Temporary[ ]  Permanent | INSERT DATE |
| INSERT DATE |  |  | INSERT DATE[ ]  Temporary[ ]  Permanent | INSERT DATE |
| INSERT DATE |  |  | INSERT DATE[ ]  Temporary[ ]  Permanent | INSERT DATE |

**Appendix I – *Sample* SWPPP Training Log**

**Stormwater Pollution Prevention Training Log**

|  |
| --- |
| Project Name:  |
| Project Location: |
| Instructor’s Name(s): |
| Instructor’s Title(s): |

Course Location:  Date:

Course Length (hours):

Stormwater Training Topic: *(check as appropriate)*

|  |  |  |  |
| --- | --- | --- | --- |
| [ ]  | **Sediment and Erosion Controls** | [ ]  | **Emergency Procedures** |
| [ ]  | **Stabilization Controls** | [ ]  | **Inspections/Corrective Actions** |
| [ ]  | **Pollution Prevention Measures** |  |  |

Specific Training Objective:

Attendee Roster: *(attach additional pages as necessary)*

|  |  |  |
| --- | --- | --- |
| **No.** | **Name of Attendee** | **Company** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |

**Appendix J – *Sample* Delegation of Authority Form**

Delegation of Authority

I, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (name), hereby designate the person or specifically described position below to be a duly authorized representative for the purpose of overseeing compliance with environmental requirements, including the Construction General Permit (CGP), at the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ construction site. The designee is authorized to sign any reports, stormwater pollution prevention plans and all other documents required by the permit.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (name of person or position)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (company)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (address)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (city, state, zip)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (phone)

By signing this authorization, I confirm that I meet the requirements to make such a designation as set forth in Appendix I of EPA’s CGP, and that the designee above meets the definition of a “duly authorized representative” as set forth in Appendix I.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

**Name:**

**Company:**

**Title:**

**Signature:**

**Date:**

**Appendix K – Endangered Species Documentation**

INSERT DOCUMENTATION CONSISTENT WITH SWPPP TEMPLATE SECTION 3.1 AND CGP APPENDIX D

**Appendix L – Historic Properties Documentation**

INSERT DOCUMENTATION CONSISTENT WITH SWPPP TEMPLATE SECTION 3.2 AND CGP APPENDIX E

**Appendix M – Rainfall Gauge Recording**

Use the table below to record the rainfall gauge readings at the beginning and end of each work day. An example table follows.

|  |  |  |
| --- | --- | --- |
| Month/Year | Month/Year | Month/Year |
| Day | Start time | End time | Day | Start time | End time | Day | Start time | End time |
| 1 |  |  | 1 |  |  | 1 |  |  |
| 2 |  |  | 2 |  |  | 2 |  |  |
| 3 |  |  | 3 |  |  | 3 |  |  |
| 4 |  |  | 4 |  |  | 4 |  |  |
| 5 |  |  | 5 |  |  | 5 |  |  |
| 6 |  |  | 6 |  |  | 6 |  |  |
| 7 |  |  | 7 |  |  | 7 |  |  |
| 8 |  |  | 8 |  |  | 8 |  |  |
| 9 |  |  | 9 |  |  | 9 |  |  |
| 10 |  |  | 10 |  |  | 10 |  |  |
| 11 |  |  | 11 |  |  | 11 |  |  |
| 12 |  |  | 12 |  |  | 12 |  |  |
| 13 |  |  | 13 |  |  | 13 |  |  |
| 14 |  |  | 14 |  |  | 14 |  |  |
| 15 |  |  | 15 |  |  | 15 |  |  |
| 16 |  |  | 16 |  |  | 16 |  |  |
| 17 |  |  | 17 |  |  | 17 |  |  |
| 18 |  |  | 18 |  |  | 18 |  |  |
| 19 |  |  | 19 |  |  | 19 |  |  |
| 20 |  |  | 20 |  |  | 20 |  |  |
| 21 |  |  | 21 |  |  | 21 |  |  |
| 22 |  |  | 22 |  |  | 22 |  |  |
| 23 |  |  | 23 |  |  | 23 |  |  |
| 24 |  |  | 24 |  |  | 24 |  |  |
| 25 |  |  | 25 |  |  | 25 |  |  |
| 26 |  |  | 26 |  |  | 26 |  |  |
| 27 |  |  | 27 |  |  | 27 |  |  |
| 28 |  |  | 28 |  |  | 28 |  |  |
| 29 |  |  | 29 |  |  | 29 |  |  |
| 30 |  |  | 30 |  |  | 30 |  |  |
| 31 |  |  | 31 |  |  | 31 |  |  |

Example Rainfall Gauge Recording

|  |  |  |
| --- | --- | --- |
| April 2017 | May 2017 | June 2017 |
| Day | 7:00 am | 4:400 pm | Day | 7:00 am | 4:00 pm | Day | 7:00 am | 4:00 pm |
| 1 | -- | -- | 1 | 0.2 | 0 | 1 | 0 | 0.4 |
| 2 | -- | -- | 2 | 0 | 0 | 2 | 0 | 0 |
| 3 | 0 | 0 | 3 | 0.1 | 0.3 | 3 | -- | -- |
| 4 | 0 | 0.3 | 4 | 0 | 0 | 4 | -- | -- |
| 5 | 0 | 0 | 5 | 0 | 0 | 5 | 0 | 0 |
|  |  |  |  |  |  |  |  |  |

In this example (for only partial months), 0.25-inch rainfall inspections would have been conducted on April 4 and June 1.