

UPDES CONSTRUCTION GENERAL PERMIT (CGP) UTRC00000
STORM WATER POLLUTION PREVENTION PLAN (SWPPP) EVALUATION FORM
SECTION 3

SWPPP Review # _____ Common Plan Permit SWPPP Reviewed in Section 4? Yes No

Site Name: _____ UPDES Permit #: _____

Site Address: _____

Local Jurisdiction or County: _____ Total Project Area (acres): _____ Total Disturbed Area (acres): _____

Permit Effective Date: _____ Permit Expiration Date: _____

Project Type: Residential/Subdivision Commercial Industrial Linear (Road/Pipe/Power) Land Disturbance

OPERATOR CONTACT INFORMATION

Operator: _____ Phone: _____ E-mail: _____

On-site Facility Contact: _____ Phone: _____ E-mail: _____

Important Contact: _____ Phone: _____ E-mail: _____

Owner: _____ Phone: _____ E-mail: _____

CONSTRUCTION GENERAL PERMIT (CGP) SWPPP EVALUATION

1) Is the Storm Water Team (including other site Operators) identified by name and position in the SWPPP, including their SWPPP responsibilities and trainings? (CGP Part 7.3.1) **NOTE:** Storm Water Team responsibilities that must be included (CGP Part 6.1): (1) design, installation, maintenance, and/or repair of storm water controls (including pollution prevention controls); (2) application and storage of treatment chemicals (if applicable); (3) conducting inspections (CGP Part 4.1); and (4) taking corrective actions (CGP Part 5) Yes No

2) For any Storm Water Team member identified as being responsible for conducting inspections (CGP Part 4), has the SWPPP detailed their training/qualifications for conducting inspections in compliance with CGP Part 6.3? (CGP Part 7.3.1) Yes No

3) If the project is >5-acres in disturbance, has a perennial surface water within 50 feet of the project, or has a steep slope (70% or 35 degrees, or more), was a "qualified" SWPPP writer listed in the storm water team as having the responsibility and qualification to write/certify the SWPPP? (CGP Part 7.2 and 7.2.1.a-e) Yes No N/A

4) Are estimates provided for the size of the property (in acres, or length in miles if a linear site) and the total area to be disturbed by construction (including on-site and off-site support activity areas) to the nearest 1/4 acre (or 1/4 mile if linear)? (CGP Part 7.3.2.b-c) Yes No

5) Does the plan describe the nature of construction activities, including the age or dates of past renovations for structures undergoing demolition (CGP Part 7.3.2.a) Yes No

6) Does the plan describe any on-site and off-site construction support activities areas (CGP Part 1.2.1.b)? (CGP Part 7.3.2.d) Yes No N/A

7) Is there a description of the construction schedule for: (1) commencement of activities, (2) temporary/permanent cessation of construction activities, (3) temporary/final stabilization of exposed areas of the site, and (4) removal of temporary storm water controls and construction equipment or vehicles and the cessation of construction related pollutant-generating activities. (CGP Part 7.3.2.e) Yes No

8) Are the business days and hours for the project identified in the SWPPP? (CGP Part 7.3.2.g) Yes No

9) Is a legible Site Map (or maps) included (in an attachment of the SWPPP) which shows the permit required features of the site? (CGP Part 7.3.3) **NOTE:** Required map features include: a) boundaries of the property; b) locations where construction activities will occur, including: i) earth-disturbing and demolition activities (phasing noted), ii) approximate slopes before and after grading (steep slopes noted), iii) stockpile locations (sediment, soil, materials, etc.), iv) any Waters of the State crossings, v) designated vehicle exit points (onto paved roads), vi) structures and other impervious surfaces upon completion of construction, vii) on-site and off-site construction support activity; c) all Waters of the State within 1-mile of the site's discharge point (and the impairment/high-quality status of the water body); d) type and extent of pre-construction ground cover; e) drainage patterns of storm water and authorized non-storm water before and after grading; f) storm water and authorized non-storm water discharge locations (including discharges to storm sewer inlets and outfalls to Waters of the State); g) pollutant-generating activities (CGP Part 7.3.2.f); h) storm water controls (including natural buffers and shared controls); i) storage of polymers, flocculants, or other treatment chemicals. Yes No

10) If the site discharges into a Municipal Separate Storm Sewer System (MS4) prior to reaching receiving waters of the state, is the MS4 listed? (CGP Part 1.4 and Part 4.8) Yes No N/A

11) Are the first downstream receiving waters of the state listed in the SWPPP, identifying the impairment (and TMDL status) or high-quality (Category 1 or 2) status of the water body? (CGP Part 3.2) Yes No

12) If the receiving water is identified as impaired, does the SWPPP list the impairment causing pollutants for the water body, and does it address the control of those impairment causing pollutants in the plan (or state that no impairment causing pollutants are anticipated on-site)? (CGP Part 3.2) Yes No N/A

13) If the receiving water is identified as high-quality, does the plan describe precautions taken to minimize pollution effects in the water body? (CGP Part 3.2) Yes No N/A

CONSTRUCTION GENERAL PERMIT (CGP) SWPPP EVALUATION (continued)

- 14) Are all potential pollutant-generating activities listed, with the pollutants/constituents listed and their locations identified either by description or reference to the site map? (CGP Part 7.3.2.f) Yes No
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- 15) For each potential pollutant and/or pollutant-generating activity listed, does the SWPPP include: a description of the specific controls to meet requirements of the CGP (CGP Part 2.2 and 2.3), the design specifications (with reference to manufacturer or BMP manuals/ordinances being followed), routine maintenance specifications, and the projected schedule for installation/implementation? (CGP Part 7.3.5.a) Yes No
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- 16) Are the presence/absence of all authorized non-stormwater discharges (CGP Part 1.2.2) identified, with a description of measures used to reduce them or prevent them from contributing pollutants to discharges? (CGP Part 7.3.4) Yes No
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- 17) If the project anticipates a need to dewater, does the plan describe the scope of dewatering and the BMPs used to manage those practices? Yes No
N/A
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- 18) If dewatering is planned, has the appropriate UPDES Dewatering permit coverage been obtained and proof of coverage included in the "Additional Information" attachment of the SWPPP? (CGP Part 1.2.4 and 2.3.7) Yes No
N/A
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- 19) If the project is within 50 feet of a Water of the State (CGP Part 2.2.1 and A.1), was the selected natural buffers compliance alternative (CGP Part A.2.1), or exception (CGP Part A.2.2) identified, and were the required descriptions of equivalent sediment controls, alternatives, and/or infeasibility provided? (CGP Part 7.3.5.b.(1) and A.2.3.) Yes No
N/A
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- 20) Are the selected BMPs for erosion and sediment control (CGP Part 2.2) identified and described, with instructions for installation, maintenance, responsible staff, and design specifications either in the main body of the SWPPP or as an attachment? (CGP Part 7.3.5.a) **NOTE:** CGP requires the following elements to be addressed in the SWPPP: **a)** Preserve vegetation where possible (CGP Part 2.2.2); **b)** Install sediment controls along downslope perimeter areas (CGP Part 2.2.3); **c)** Minimize sediment track-out (CGP Part 2.2.4 and 7.3.5.b.(4)); **d)** Manage stockpiles with perimeter controls and locate away from storm water conveyances (CGP Part 2.2.5); **e)** Minimize dust (CGP Part 2.2.6); **f)** Minimize steep slope disturbances (CGP Part 2.2.7); **g)** Preserve topsoil (CGP Part 2.2.8); **h)** Minimize soil compaction where final cover is vegetation (CGP Part 2.2.9); **i)** Protect storm drain inlets (CGP Part 2.2.10); **j)** Slow down runoff with erosion controls and velocity dissipation devices (CGP Part 2.2.11); **k)** Appropriately design any sediment basins or impoundments (CGP Part 2.2.12 and 7.3.5.b.(4)); **l)** Follow requirements for any treatment chemicals (CGP Part 2.2.13); **m)** Stabilize exposed portions of site with 14-days of inactivity (CGP Part 2.2.14) Yes No
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- 21) If the project is linear (CGP Part 2.2.3), are the areas where perimeter controls are not feasible documented (to support the determination) and are the other practices being implemented to minimize pollutant discharges described? (CGP Part 7.3.5.b.(2)) Yes No
N/A
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- 22) Are the specific vegetative/non-vegetative final stabilization measures (CGP Part 2.2.14) described, including location information and deadlines for implementation in accordance with CGP Part 2.2.14.a.? (CGP Part 7.3.5.b.(6)) Yes No
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- 23) Are spill prevention and response procedures (CGP Part 1.3.5 and 2.3.6) included that have procedures and responsible parties identified for stopping, containing, cleaning, and reporting spills, leaks and other releases (including notification of appropriate parties if the release contains a hazardous substance or reportable quantity)? (CGP Part 7.3.5.b.(7)) Yes No
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- 24) Are the selected BMPs for pollution prevention control (CGP Part 2.3) identified and described, with instructions for installation, maintenance, responsible staff, and design specifications either in the main body of the SWPPP or as an attachment? (CGP Part 7.3.5.a) **NOTE:** CGP requires the following to be described in the SWPPP: **a)** Equipment and vehicle fueling (CGP Part 2.3.1); **b)** Equipment and vehicle washing (CGP Part 2.3.2); **c)** Storage, handling, and disposal of building products and wastes (CGP Part 2.3.3); **d)** Washing of stucco, paint, concrete, form release oils, curing compounds, etc. (CGP Part 2.3.4); **e)** Properly applying fertilizers (CGP Part 2.3.5) Yes No
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- 25) Are waste management procedures (CGP Part 2.3.3) described for handling, storing, and disposing of wastes generated on-site, including documented infeasibility and alternative practice statements for violating setback requirements (CGP Part 2.3.3.c(2)(ii)) or claims of exceptions from CGP Part 2.3.3.e? (CGP Part 7.3.5.b.(8)) Yes No
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- 26) If this project is claiming to be an "Emergency related project" special condition, does the plan include a description of the nature of the public emergency and why immediate authorization was necessary? (CGP Part 1.4.1.) Yes No
N/A
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- 27) If there are any Storm Water Drainage Wells (subclass of UIC Class V Injection Wells) planned for the site, does the plan provide documentation of any contact planners have had with DWQ for implementing the requirements for underground injection wells in the Safe Drinking Water Act and DEQ's implementing regulations (Utah Admin. Code R317-7)? (CGP Part 7.3.7.a) Yes No
N/A
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- 28) If treatment chemicals (CGP Part 2.2.13) are planned for the project, are the required elements described [soil types on-site and from fill materials, list of treatment chemicals planned and justification that they are suitable for the site's soil characteristics, dosage of treatment chemicals or the methodology used to determine dosage, information from Safety Data Sheets (SDS), schematic drawings of enhanced controls or treatment systems, description of storage of chemicals (CGP Part 2.2.13.c), references to applicable local requirements for the use of these chemicals, copies of manufacturers specifications regarding their use, and any training that personnel who handle and apply chemicals have received prior to use of those chemicals]? (CGP Part 7.3.5.b.(5)) Yes No
N/A
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- 29) Are the inspection, maintenance, and corrective actions procedures detailed in the plan (per CGP Part 2.1.4, Part 4, and Part 5), including the inspection schedule (CGP Part 4.2, Part 4.3, or Part 4.4), the location of the rain gauge or address of the weather station for rainfall monitoring (if applicable to the schedule), and any maintenance or inspection checklists or forms? (CGP Part 7.3.6.a-d) Yes No
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- 30) If the project discharges to a water body that is either impaired (for sediment or nutrients) or high-quality (CGP Part 3.2), is the increased inspections frequency of every 7 calendar days and within 24-hours of a 0.5-inch storm event selected? (CGP Part 4.3) Yes No
N/A
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- 31) Is the reduced inspections frequency for stabilized areas, arid/semi-arid/drought-stricken areas, or frozen conditions selected with appropriate description and documentation of the applicability of that frequency? (CGP Part 4.4) Yes No
N/A

CONSTRUCTION GENERAL PERMIT (CGP) SWPPP EVALUATION (continued)

- 32) Was the SWPPP certified by the duly authorized signatories of both the project (property) owner and operator ? (CGP Part 7.3.8, Part 9.9.1-2) Yes | No
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- 33) If the project is >5-acres in disturbance, has a perennial surface water within 50 feet of the project, or has a steep slope (70% or 35 degrees, or more), was the SWPPP written/certified by a “qualified” SWPPP writer? (CGP Part 7.2 and 7.2.1.a-e) Yes | No
N/A
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- 34) Is a copy of the NOI that was submitted via the CDX NeTCGP for this project included in the SWPPP? (CGP Part 7.3.9.a.) **NOTE:** This would not be applicable if the SWPPP is being reviewed prior to the operator obtaining permit coverage. Yes | No
N/A
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- 35) Is a copy of the Authorization to Discharge Letter received from NeT (with the assigned NPDES ID) included in the SWPPP?(CGP Part 7.3.9.b.) **NOTE:** This would not be applicable if the SWPPP is being reviewed prior to the operator obtaining permit coverage. Yes | No
N/A
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- 36) Is an example of the inspection report (form) that will be utilized for the project included in the SWPPP? (CGP Part 4.7.1) Yes | No
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- 37) Is an example of the corrective action log that will be utilized for the project included in the SWPPP? (CGP Part 5.4) Yes | No
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- 38) Is an example of the training log included in the SWPPP that addresses the specific training requirements of CGP Part 6.2 (general functions) and 6.3 (conducting inspections)? (CGP Part 6) Yes | No
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- 39) Are any certifications for SWPPP inspectors or SWPPP writers included in the SWPPP? (CGP Part 6.3) Yes | No
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- 40) Are any applicable dewatering, stream alteration, or fugitive dust control permits included in the SWPPP? (CGP Part 1.2.4) Yes | No
N/A
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- 41) Do all erosion, sediment, and pollution control BMPs (CGP Part 2.2 and 2.3) in the SWPPP include thorough instructions and/or detail specifications for the installation, use, maintenance, and inspection? (CGP Part 7.3.5.a.(1)-(4)) Yes | No
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- 42) Is a copy of the UPDES Construction General Permit (UTRC00000) included in the SWPPP, or a link by which the permit can be easily accessed by the storm water team if managing the SWPPP electronically? (CGP Part 7.3.9.c.) Yes | No
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- 43) **At the completion of this review, is the project's SWPPP now approved and accepted as being in compliance with storm water regulations? If not, specific comments will be provided below (or attached on a separate sheet if corrections are longer than the space provided) to clearly state which corrections are needed to bring the SWPPP into compliance and achieve approval on the next review cycle, if corrected to the satisfaction of the reviewer.** Yes | No
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- 44) Is this site designated by the MS4 as “Priority” based on the following factors: Soil erosion potential; Site slope; Project size and type; Sensitivity of receiving water bodies (impaired or high-quality waters); Proximity to receiving water bodies; or, Non-storm water discharges and past record of non-compliance by the operators of the construction site? **NOTE: This is an internal question for MS4s to meet MS4 Permit requirements for prioritizing certain construction sites for increased inspections and does not affect the approval of the SWPPP.** (MS4 Permit Part 4.2.4.3.5) List the applicable prioritization factors: Yes | No
N/A

COMMENTS AND CORRECTIONS FOR ACHIEVING SWPPP COMPLIANCE
(attach an additional comments page if more space is needed)

Reviewer (Print Name): _____ Title: _____ Signature: _____ Date: _____