

NPDES Storm Water Worksheet (Construction)

National Database Information				General			
Inspection Type				Inspector Name			
NPDES ID Number				Telephone			
Inspection Date				Entry Time			
Inspector Type <i>(circle one)</i>	EPA	State	EPA Oversight	Exit Time			
Facility Type <i>(circle one)</i>	Commercial/ Industrial	Residential	Municipal	Signature			
Facility Location Information							
Name/Location/ Mailing Address							
GPS Coordinates	Latitude			Longitude			
Receiving Water(s)							
Disturbed Area			Start Date			Stop Date	
Contact Information							
			Name(s)			Telephone	
Name(s) and Role(s) of All Parties Meeting the Definition of Operator							
Facility Contact							
Authorized Official(s)							
Site Information: <i>(circle all that apply)</i>							
Nature of Project	Residential	Commercial/ Industrial	Roadway	Private	Federal	State/ Municipal	Other
Construction Stage	Clearing/ Grubbing	Rough Grading	Infrastructure	Building Const.	Final Grading	Final Stabilization	
Basic Permit Information				Basic SWPPP Information			
Permit Coverage <i>ESO Element 3</i>	Y	N		SWPPP Prepared & Available <i>ESO Element 4 & 29</i>	Y	N	
Permit Type	General	Individual		SWPPP Contents Satisfactory <i>ESO Elements 4 - 30</i>	Y	N	
Permit notice/sign visibly posted including: copy of NOI, contact name & phone number, location of SWPPP <i>ESO Element 13</i>	Y	N		SWPPP Implementation Satisfactory <i>ESO Elements 31 - 47</i>	Y	N	
NOI Date				SWPPP Date			
If applicable, is waiver certification & approval on file?	Y	N		<i>Intentionally left blank</i>			

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SWPPP Review <i>(can be completed in office)</i>			
General	Notes:		
Is there a SWPPP? <i>ESO Element 4</i>	Y	N	
SWPPP completed prior to NOI submission? <i>ESO Element 5</i>	Y	N	
Copy of permit language? <i>ESO Element 24</i>	Y	N	
Is SWPPP consistent with state/tribal/local regulations and permits? <i>ESO Element 25</i>	Y	N	
SWPPP updated to incorporate changes to State, Tribal, Local erosion plans? <i>ESO Element 26</i>	Y	N	
Have copies of inspection reports/all other documentation been retained as part of the SWPPP for 3 years from date permit coverage expires? <i>ESO Element 27</i>	Y	N	
Is a copy of the SWPPP on site or made available? <i>ESO Element 29</i>	Y	N	
Did all Aoperators@ sign/certify the SWPPP? <i>ESO Element 30</i>	Y	N	
Site Description	Notes:		
SWPPP identifies potential sources of pollution? <i>ESO Element 6</i>	Y	N	
SWPPP identifies all operators and their areas of control? <i>ESO Element 7</i>	Y	N	
Is there a site description? <i>ESO Element 8</i>	Y	N	
Nature/sequence of construction activity? <i>ESO Element 8A - 8B</i>	Y	N	
Total area of site and total area to be disturbed? <i>ESO Element 8C</i>	Y	N	
Is there a general location map? <i>ESO Element 8D</i>	Y	N	
Is there a site map? <i>ESO Element 8E</i>	Y	N	

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Site Description (cont=d)		Notes:
Drainage patterns/outfalls on site map? <i>ESO Element 8F</i>	Y N	
Area of soil disturbance on site map? <i>ESO Element 8F</i>	Y N	
Location of major structural controls on site map? <i>ESO Element 8F</i>	Y N	
Location of storm water discharges to a surface water on site map? <i>ESO Element 8F</i>	Y N	
Location of materials or equipment storage on site map (on-site or off-site)? <i>ESO Element 8F</i>	Y N	
Location/description industrial activities? <i>ESO Element 8G</i>	Y N	
Name of Receiving water(s) or MS4 listed?	Y N	<i>Note: Indicate whether receiving water is 303(d) listed.</i>
Does the SWPPP include dates of major grading activities, temporary/permanent construction cessation, and initiation of stabilization practices? <i>ESO Element 13</i>	Y N	
Endangered Species Documentation? <i>ESO Element 22</i>	Y N	
Controls to Reduce Pollutants		Notes:
Does the SWPPP include a description of all pollution control measures (BMPs) that will be implemented to control pollutants in storm water discharges, including sequence and which operator responsible for implementation? <i>ESO Element 9 A - C</i>	Y N	
Does the SWPPP include a description of interim and permanent <i>stabilization practices</i> (e.g., seeding, mulching, riprap for the site)? <i>ESO Element 10; 11</i>	Y N	

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Controls to Reduce Pollutants (cont=d)	Notes:		
Does the SWPPP identify the contractor(s) and timing by which <i>stabilization practices</i> will be implemented? <i>ESO Element 12</i>	Y	N	
Does the SWPPP include a description of <i>structural practices</i> (e.g., vehicle track-out, silt fences, sediment traps, storm drain inlet protection) for the site? <i>ESO Element 14</i>	Y	N	
Does the SWPPP identify the contractor(s) and timing by which <i>structural practices</i> will be implemented? <i>ESO Element 9B - 9C</i>	Y	N	
Does the SWPPP identify storm water management measures to address storm water runoff once the construction is completed (e.g., retention ponds, velocity dissipation controls)? <i>ESO Element 15</i>	Y	N	
Does SWPPP describe measures to prevent discharge of dredge/fill materials to waters of the U.S.? Does site have 404 permit? <i>ESO Element 16</i>	Y	N	
Does SWPPP describe measures to minimize off-site vehicle tracking and generation of dust? <i>ESO Element 17</i>	Y	N	
Does SWPPP describe controls for pollutants from storage of construction or waste materials? <i>ESO Element 18</i>	Y	N	
Does the SWPPP describe controls for pollutants from non-construction activities? <i>ESO Element 19</i>	Y	N	
Does SWPPP identify allowable non-storm water discharges? <i>ESO Element 20</i>	Y	N	
Does SWPPP ensure implementation of pollution prevention measures for non-storm water discharges? <i>ESO Element 21</i>	Y	N	
Is SWPPP revised when BMPs added/modified within 7 days after inspection reveals problems? <i>ESO Element 28</i>	Y	N	

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<u>Inspections</u>	Notes:	
Inspections performed once every 7 days, or every 14 days within 24 hours of a rain event greater 0.5"? <i>ESO Element 31</i>	Y	N
Inspections performed by qualified personnel? <i>ESO Element 32</i>	Y	N
All disturbed areas and/or used for storage and exposed to rain inspected? <i>ESO Element 33</i>	Y	N
All pollution control measures inspected to ensure proper operation? <i>ESO Element 34</i>	Y	N
All discharge locations inspected if accessible, or if not accessible, are nearby downstream locations inspected? <i>ESO Element 35; 36</i>	Y	N
Entrance/exit inspected for off-site tracking? <i>ESO Element 37</i>	Y	N
Inspection report contains all required items and certified? <i>ESO Element 38; 39</i>	Y	N

<u>Notes on SWPPP Review</u>

Site Description:

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SWPPP Implementation (complete in field)	
Stabilization Practices	
<p>List and describe stabilization practices <i>ESO Element 42, 47</i></p>	<p><i>(e.g., seeding, mulching, geotextiles, sod stabilization)</i></p>
<p>Are stabilization measures initiated no more than 14 days after temporary or permanent construction cessation? <i>ESO Element 45</i></p>	<p><i>(e.g., indicate Ayes@ or Ano@; if Ayes@, how long without stabilization measures?)</i></p>

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<u>Structural Practices</u>	
<p>List and describe structural controls <i>ESO Element 41, 42, 46</i></p>	<p><i>(e.g., silt fences, hay bales, storm drain inlet protection, sedimentation pond, rip rap, check dam, diversion structure, off-site vehicle track-out)</i></p>
<u>Non-Structural Practices</u>	
<p>Street Cleaning <i>ESO Element 43</i></p>	<p><i>(e.g., describe measures taken to remove offsite accumulation of sediment)</i></p>
<p>Good Housekeeping & Waste Disposal Practices <i>ESO Element 44</i></p>	<p><i>(e.g., describe measures taken to prevent litter and debris from becoming a pollutant source)</i></p>

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<u>Non-Structural Practices (cont=d)</u>	
<p>Equipment Wash/ Maintenance Area <i>ESO Elements 42</i></p>	<p><i>(provide brief description)</i></p>
<p>Concrete Washout Areas <i>ESO Elements 42</i></p>	<p><i>(provide brief description)</i></p>
<u>Miscellaneous</u>	
<p>Evidence of Sediment Deposition to Surface Waters <i>*ESO Eligibility - if Ayes, @ site not eligible for ESO</i></p>	<p><i>(e.g., significant turbidity observed in a receiving water body)</i></p>
<p>Pollution prevention measures for non- storm water discharges? <i>*ESO Eligibility - If evidence of non-allowable non-storm water discharges, site not eligible for ESO</i></p>	<p><i>(provide brief description and determine whether/if non-storm water discharges allowable)</i></p>

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Miscellaneous (cont=d)

Has implementation of additional/modified BMPs been completed before next anticipated storm event?
ESO Element 42.C.1

(provide brief description)

Notes on SWPPP Implementation

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Photograph Log

1.

*Insert additional rows as needed