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Information



VSMP CONSTRUCTION PERMIT SITE INSPECTION REPORT

Project Name: _____ Permit Number: _____

Project Address: _____ County/City: _____

Project Operator: _____ Operator Telephone: _____

Operator Address: _____ County/City: _____ ZIP: _____

DCR Inspector Name: _____ Inspection Date: _____ Time: _____

Legal Status

Federal State Public Private

Nature of Project

Commercial Industrial Residential Road Utility Agriculture Other: _____

Item#	General Information	Yes	No	N/A	Recommended Corrective Action/Notes
1	Project has permit coverage to discharge stormwater: §10.1-603.2:2.A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	Permit application submitted: 4VAC50-60-1150 A.1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	Project's coverage letter posted near the site's entrance: § II B.4.a	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	Internet address for viewing of SWPPP or the location of the SWPPP including name & telephone number of the contact person posted: § II B.4.b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	SWPPP has been prepared: 4VAC50-60-1150A.4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	SWPPP on-site or made available during the inspection: § II B.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	SWPPP signed in accordance with § III K: § II B.1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	SWPPP being amended (maintained) & updated: § II C.1 & 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	SWPPP revisions signed and dated: § II C.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	Prior to commencing construction, the operator obtained an approved ESC plan or agreement in lieu of a plan: 4VAC50-60-1130 A.1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Item#	SWPPP Content	Yes	No	N/A	Recommended Corrective Action/Notes
1	Registration Statement for the project: § II D	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	Copy of the Construction General Permit: § II D	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	Description & nature of project: § II D.1.a	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	Sequence & timing of land-disturbance activities: § II D.1.b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	Record of dates when major grading activities occurred: § II D.1.c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	Record of dates when grading temporarily or permanently ceased: § II D.1.c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	Record of dates when stabilization measures are initiated: § II D.1.c	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	Estimate of total land-disturbance area including off-site areas: § II D.1.d	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	Description of potential pollution sources (fuel, chemical storage, sanitary waste facilities, etc.): § II D.1.e	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	Identification of nearest receiving waters that will receive discharges from the project: § II D.1.f	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11	Location & description of industrial activity discharges covered by this permit such as dedicated asphalt & concrete plants: § II D.1.g	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12	Detailed site map identifying location of the project and receiving waters: § II D.1.h	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

13	Site map indicating the following: § II D.1. i (1-9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	1. Direction of final storm flows & slopes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	2. Areas of disturbed & undisturbed sites	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	3. Location of controls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	4. Location of stabilization practices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	5. Location of surface water including wetlands	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	6. Location of stormwater discharges	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	7. Location of any off-site, waste, storage, and borrow areas	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	8. Location of potential pollutant sources	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9. Areas of final stabilization	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Item#	SWPPP Content and Controls to Minimize Pollutants	Yes	No	N/A	Recommended Corrective Action/Notes
1	Description of control measures to be implemented to minimize pollutants: § II D.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	Identifies the contractor or subcontractor that will implement and maintain each control measure: § II C.4 § II D.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	Approved ESC plan or agreement in lieu of a plan: § II D.2.a.(1) {Plans may be referenced in the SWPPP (§ II A.3) but need to be available at the time of inspection since they are enforceable under the permit (§ II A.4)}.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	All control measures required by the ESC plan are designed, installed and maintained in accordance with good engineering practices and minimum standards of the VESCL (§10.1-560 et seq.) and regulations (4VAC50-30): § II D.2.a.(2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	All control measures properly selected, installed and maintained in accordance with good engineering practices and where applicable manufacturer specifications: § II D.2.a.(2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	Paved or public roads cleaned as required § II D.2.a.(2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	Control measures replaced or modified as soon as practicable if periodic inspections or other information indicated a control measure has been used inappropriately or incorrectly: § II D.2.b.(2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	Plans ensure existing vegetation preserved if possible & all disturbed portions stabilized § II D.2.b.(1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	Sediment escapes are removed at a frequency sufficient to minimize off-site impacts: § II D.2.b.(3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	Construction debris and chemicals exposed to stormwater are controlled from becoming a pollutant source: § II D.2.b.(4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11	Litter exposed to stormwater is controlled from becoming a pollutant source: § II D.2.b.(5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12	Includes all necessary calculations describing post-construction stormwater management measures to address quantity and/or quality that will be installed § II D.2.c.(1 & 2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
13	Post-construction stormwater management measures are designed and installed in accordance with applicable local, state and federal requirements: § II D.2.c.(1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
14	If applicable, the following required information about participation in a Regional Stormwater Management Plan: § II D.2.c.(3) a-d	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	a. Type of regional facility to which the site contributes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	b. Geographic location of facility (including city/county & HUC)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	c. Geographic location of the site (including city/county & HUC)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
15	If applicable the following information about Nutrient Offset: § II D.2.c.(4) a-d	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	a. Name of broker from which offsets will be acquired	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	b. Geographic location of offset generating facility (city/county & HUC)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	c. Number of offsets to be acquired (lbs/acre/year)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	d. Nutrient reductions to be achieved onsite (lbs/acre/year)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

16	Discharge from stormwater facilities or conveyance systems are to an adequate channel in accordance with VESCR (4VAC50-30): § II D.2.c.(5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
17	Description of control measures to prevent discharge of solid materials to state waters: § II D.2.d.(1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
18	Description of control measures to comply with state or local waste disposal, sanitary sewer or septic system regulations: § II D.2.d.(2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
19	Description of construction and waste materials expected to be stored on-site with updates, including measure to minimize exposure of materials to stormwater, and for spill prevention and response: § II D.2.d.(3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
20	Description of pollutant sources from areas other than construction (dedicated asphalt or concrete plants) and control measures to be used at those sites: § II D.2.d.(4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
21	Control measures implemented at the site are consistent with applicable state, local and federal requirements for ESC & SW management: § II D.2.e	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Item#	SWPPP Content and Maintenance of Controls	Yes	No	N/A	Recommended Corrective Action/Notes
1	Control measures properly maintained in effective operating condition in accordance with good engineering practices and, where applicable, manufacturer specifications: § II D.3.a	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	Maintenance performed as soon as practical on control measures identified by inspections (§ II D.4) that are not operating effectively: § II D.3.a	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	If site inspections required by § II D 4 identify existing control measures needed to be modified or if additional control measures were necessary for any reason, implementation was completed before the next anticipated storm event. If implementation before the next anticipated storm event was impracticable, the situation was documented in the SWPPP and alternative control measures were implemented as soon as practicable: § II D.3.b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Item#	SWPPP Content and Inspections	Yes	No	N/A	Recommended Corrective Action/Notes
1	Name & phone of the "Qualified Personnel" conducting inspections: § II D.4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	Inspections conducted at required frequency: § II D.4.a	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	Inspections include all areas of the site disturbed, off-site areas covered by the permit, areas used for storage that are exposed to precipitation, control measures for proper installation, maintenance and operation, discharge locations where accessible, and down stream locations where discharge locations are not accessible: § II D.4.b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	For utility, pipeline, highway construction, representative inspections: § II D.4. c (For representative inspections, personnel must inspect control measures 0.25 miles above and below each point where access is allowed and points must be listed in the report.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	Inspection reports are part of the SWPPP: § II D.4.d	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	Inspection reports summarize the scope of the inspections including corrective actions: § II D.4.d. (1-7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	(1) The location(s) of discharges of sediment or other pollutants from the site	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	(2) Location(s) of control measures that need to be maintained	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	(3) Location(s) of control measures that failed to operate as designed or proved inadequate for a particular location	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	(4) Location(s) where additional control measures are needed that did not exist at the time of inspection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	(5) Corrective action required including any changes to the SWPPP that are necessary and implementation dates	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

	(6) An estimate of the amount of rainfall at the construction site (in inches) from the runoff producing storm event requiring the inspection, or if inspecting on a seven-day schedule, the amount of rainfall (in inches) since the previous inspection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	(7) Weather information and a description of any discharges occurring at the time of inspection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

<i>Item#</i>	<i>SWPPP Content and Non-stormwater Discharges</i>	Yes	No	N/A	Recommended Corrective Action/Notes
1	Identification of allowable non-stormwater discharges (§ I D.2 a-l) and control measures for the non-stormwater discharges: § II D.5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	a. Fire fighting controls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	b. Fire hydrant flushing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	c. Vehicle washing (no detergent)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	d. Water used for dust control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	e. Potable water source & uncontaminated flushing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	f. Building washing (no detergent)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	g. Pavement washwaters (no hazardous materials or detergent used on pavement)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	h. Air conditioner or compressor condensation is uncontaminated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	i. Uncontaminated ground water or springs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	j. Foundation or footing drains	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	k. Uncontaminated excavation dewatering	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	l. Landscape irrigation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

<i>Item#</i>	<i>SWPPP Content and Total Maximum Daily Loads and Impaired Waters</i>	Yes	No	N/A	Recommended Corrective Action/Notes
1	TMDL WLA for the construction activity indentified: § II D.6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	Description of strategies and control measures implemented to meet TMDL WLAs: § II D.6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	Impaired waters identified as having impairments for pollutants that may be discharged from the construction activity: § II D.7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	Control measure protective of water quality standards for impaired waters identified as having impairments for pollutants that may be discharged from the construction activity: § II D.7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	Appears to be impact(s) to receiving waters: § I A.3., § I H.1, or § II D.2.b. (3), (4) or (5): {Provide location(s) & description of impact(s).}	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

VSMP CONSTRUCTION PERMIT SITE INSPECTION REPORT

Project Name: _____ Permit Number: _____

DCR Inspector Name: _____ Inspection Date: _____ Time: _____

STAGE OF CONSTRUCTION

- | | | |
|--|--|---|
| Pre-Construction Conference <input type="checkbox"/> | Building Construction <input type="checkbox"/> | Construction of SWM Facilities <input type="checkbox"/> |
| Clearing & Grubbing <input type="checkbox"/> | Finish Grading <input type="checkbox"/> | Maintenance of SWM Facilities <input type="checkbox"/> |
| Rough Grading <input type="checkbox"/> | Final Stabilization <input type="checkbox"/> | Other _____ <input type="checkbox"/> |

Item#	State Regulation ⁽¹⁾			Description and Location of condition observed ⁽²⁾ , Recommended Corrective Actions, and Other Comments
		Initial	Repeat	
		<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	
		<input type="checkbox"/>	<input type="checkbox"/>	

(1) Refers to applicable regulation found in the most recent publication of the *Virginia Erosion and Sediment Control Regulations* (4VAC50-30) or the *Virginia Stormwater Management Program Permit Regulations* (4VAC50-60).

(2) Note whether or not off-site impacts resulting from the condition observed was evident during the inspection.

Recommended Corrective Action Deadline Date: _____ **Re-inspection Date:** _____

The recommended corrective action deadline date applies to all conditions noted on this report unless otherwise noted. If listed condition(s) currently constitute non-compliance and/or corrective actions are not completed by the deadline, other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

DCR Inspector: _____
Signature Date

Acknowledgement of on-site receipt: _____
Print Name Signature Date