Stormwater inspection report

TPDES permit TXR150000, Part III.F.8. Write it within 24 hours of the inspection. Sign in ink.

Site _____ Operator _____ TXR15 (large sites) _____

Address _____ Date _____ Time _____

Inspector _____ ☐ qualifications on file in the SWP3

Why:

☐ Routine 14-day inspection ☐ Within 24 hours of a storm of 0.5 inch or more ☐ Multi-day storm: within 24 hours of the first day

☐ Multi-day storm: within 24 hours after the last day of 0.5 inch or more ☐ Routine 7-day inspection ☐ Monthly inspection of stabilized areas

☐ Monthly inspection while the ground is frozen ☐ Monthly inspection, arid, semi-arid or drought area ☐ Delayed inspection after adverse conditions

☐ Other (follow-up, agency visit, complaint)

Rain since last inspection: _____ in Storm ended _____ Water leaving the site now? ☐ Yes ☐ No

OK = the statement is true. Needs action = write it under Corrective actions on the back. N/A = not on this site today.

#	Check	OK	Needs action	N/A
Disturbed, stabilized and support areas				
1	Disturbed areas not yet finally stabilized: no rills, gullies or soil washing off III.F.8(a)	☐	☐	☐
2	Stabilized areas: seed growing, mulch, blankets and sod in place III.F.8(a)	☐	☐	☐
3	Wherever work stopped for good, or for more than 14 days, stabilization started by the end of the next work day and is finished within 14 days III.F.2(b)iii	☐	☐	☐
4	Support areas (staging, parking, storage, stockpiles, borrow) have their controls and no soil or materials washing off III.F.8(a)	☐	☐	☐
5	Places where stormwater flows on the site: no erosion or sediment moving III.F.8(a)	☐	☐	☐
Stormwater controls				
6	All stormwater controls are installed properly, appear to be working, and are minimizing pollutants as intended (checked one by one below) III.F.8(b)i	☐	☐	☐
7	Perimeter controls in place on every down-slope edge of the disturbed area III.F.2(c)ii(A)	☐	☐	☐
8	No place needs a new or changed control (if one does, mark 'Needs action' and describe where) III.F.8(b)ii	☐	☐	☐
Discharge points, exits and off-site				
9	No visible erosion or sedimentation at the points where discharges leave the site, or in surface waters within or next to the site III.F.8(b)iii	☐	☐	☐
10	No sediment tracked off site where vehicles enter or exit III.F.8(b)v	☐	☐	☐
11	No sediment has escaped the site (any that did is being removed before the next rain if feasible) III.F.6(d)	☐	☐	☐
12	Storm drain inlets protected; no sediment entering them III.F.1(m)	☐	☐	☐
Pollution prevention				
13	Waste container lids closed or covered; not overflowing IV.D.3	☐	☐	☐
14	Site picked up; no trash or debris blowing around or leaving the site III.F.2(a)iii; IV.D.4	☐	☐	☐
15	Materials, chemicals and products off the ground and covered or inside IV.D.2	☐	☐	☐

#	Check	OK	Needs action	N/A
Pollution prevention				
16	No spills, leaks or stains on the ground; spill kit present and stocked IV.D.5; IV.E.5	☐	☐	☐
17	Fuel and oil inside secondary containment; no leaks at the fuel area or under equipment IV.D.5; IV.E.3	☐	☐	☐
18	Portable toilets secured, upright and away from water and storm drain inlets IV.D.6	☐	☐	☐
19	Concrete washout not leaking or overflowing and below about 75 percent full; no concrete washed out anywhere else IV.E.1; VI.A; VI.B; VI.C	☐	☐	☐
20	No paint, stucco, form oil, curing compound, soap or solvent wash water, fuel or oil discharged IV.E.2; IV.E.3; IV.E.4	☐	☐	☐
21	Wash water goes through its sediment control before it leaves the site IV.D.1	☐	☐	☐
22	Allowed non-stormwater discharges (hydrant or waterline flushing, dust-control water, and the others listed in the SWP3) controlled as the plan says; no other non-stormwater discharge II.C.2; III.F.9	☐	☐	☐
23	Dewatering controls in place, and a dewatering report done for each day pumped water left the site III.F.7(a); IV.C	☐	☐	☐
24	Natural buffers next to water still marked and undisturbed IV.A.6	☐	☐	☐
Notice, plan and findings				
25	TCEQ site notice posted where the public can read it III.D.2	☐	☐	☐
26	SWP3 and its reports on site, or a posted notice says where they are III.D.1	☐	☐	☐
27	Site map and plan still match the site (controls, phases, areas, operators); if not, describe the change, to be made within 7 days III.E.2; III.F.8(g)	☐	☐	☐
28	Did you see any incident of noncompliance? (if yes, describe it) III.F.8(b)iv	☐	☐	☐
29	Was maintenance done during this inspection? (if yes, describe it) III.F.8(b)vii	☐	☐	☐

Controls on this site (write each BMP from your SWP3)

BMP	Where	OK	Needs action	What you saw
		☐	☐	
		☐	☐	
		☐	☐	

Stormwater is leaving the site: identify every discharge point and record what the water looks like at each. III.F.8(b)vi

Discharge point	Color	Odor	Floating solids	Settled solids	Suspended solids (cloudy or muddy water)	Foam	Oil sheen	Other signs of pollutants

Major observations (filled from the items marked 'Needs action'; add anything else): III.F.8(f)i

Locations where erosion and discharges of sediment or other pollutants from the site have occurred	
Locations of BMPs that need to be maintained	
Locations of BMPs that failed to operate as designed or proved inadequate for a particular location	
Locations where additional BMPs are needed	

Corrective actions. Fix before the next rain if feasible; replace a disabled, run-over or removed control immediately; if a fix before the next rain is impracticable, say why and schedule it as soon as practicable. III.F.6; III.F.8(f)ii

Location	Problem	Action to take	Due	Date done

Due: 1 = Immediately (control disabled, run over or removed); 2 = Before the next rain; 3 = As soon as practicable (reason required)

☐ No SWP3 change needed ☐ Changes needed to the SWP3 or site map, with the schedule for any new or changed BMPs (made within 7 calendar days of this inspection, and installed before the next storm wherever possible): _____ III.F.8(g)

Summary (TCEQ's template questions):

Did you see any indications of pollutant discharge? ☐ Yes ☐ No

Did you see any instances of non-compliance? ☐ Yes ☐ No

Do you recommend any corrective actions or additional control measures? ☐ Yes ☐ No

Did you see any erosion? ☐ Yes ☐ No

Are existing BMPs properly and completely implemented? ☐ Yes ☐ No

☐ No incidents of noncompliance were identified during this inspection. The site is in compliance with the SWP3 and TPDES General Permit TXR150000. III.F.8(f)ii

☐ Incidents of noncompliance identified: _____

Inspector signature (ink) _____ Printed name _____ Date _____

Report signature (30 TAC 305.128)

Signed in ink by the operator's signer under 30 TAC 305.44 (officer, general partner, proprietor) or a delegate named in a TCEQ-20403 letter sent to TCEQ.

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 gather and evaluate 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 am aware there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

Signature (ink) _____ Printed name _____ Title _____ Date _____

☐ Signs as the operator's signatory (30 TAC 305.44) ☐ Signs as an authorized representative (TCEQ-20403 on file)

Keep with the SWP3 for 3 years after coverage ends (Part VII).