

## **Stormwater: General Inspection Checklist**

Department: Environmental Protection

Program: Stormwater

City of Alamo

420 n Alamo Rd

Alamo, Texas, 78586

This inspection checklist can be used by Stormwater Division or Environmental Services Coordinator to

- Conduct General inspections
- Determine if additional best management practices (BMPs) may be required

Note For a complete list of all BMP categories, see Stormwater: Best Management Practices Index.

	Business Texas Truck Sale and Auto Date:	5/31/2017		
<u>Location</u>				
Inspecto	r: Ernesto Solis Title: Storm Water Sp	pecialist		
GOOD H	DUSEKEEPING			
1.	Are outside areas kept neat, clean and orderly?	Yes	No	n/a
	Are storm drain inlets labeled "No Dumping, Flows to Bay?"	Yes	No	n/a
	Are garbage cans, waste bins, and dumpsters covered?	Yes	No	n/a
4	, , ,			•
	a Has the stormwater conveyance system been recently altered?	Yes	<u>No</u>	n/a
	b If yes, does the alteration maintain SWPPP compliance?	Yes	No	n/a
5.	Are stormwater drainage paths clear? Grates clean?	<u>Yes</u>	No	n/a
6				
	a Are vehicles or equipment cleaned at this facility?	<u>Yes</u>	No	n/a
	b If yes, is wash water being collected and disposed of properly?	<u>Yes</u>	No	n/a
	STORAGE			
	Are vehicles fueled at this location?	Yes	<u>No</u>	n/a
	If yes, are fuel tanks locked and/or properly operated?	Yes	No	<u>n/a</u>
	If yes, are measures taken to protect storm drains from spills?	Yes	No	n/a
	fly describe:			
	Do aboveground tanks (liquid) have secondary containment?	<u>Yes</u>	No	n/a
9.	Are containment structures or surface slabs liquid tight?	<u>Yes</u>	No	n/a
10a	Does this site store hazardous materials such as solvents,			
	Pesticides, or acids?	Yes	<u>No</u>	n/a
b	If yes, are containers weathertight or covered?	Yes	No	<u>n/a</u>
С	If yes, are ignitable or reactive wastes stored at least			
	50 feet from the property line?	Yes	No	<u>n/a</u>
11a	Has the facility had a hazardous waste spill since the			
	Last inspection?	Yes	<u>No</u>	n/a
	If yes, was the problem resulting in the spill corrected	Yes	No	<u>n/a</u>
OTHER B	EST MANAGEMENT PRACTICES			

Phone: (956) 787 0006 Ext. 131

E-mail: Esolis@Alamotexas.org

Fax: (956)2838855

12a	Does this site store hazar	dous or other materials that could	l impact			
	The storm drain such as d	etergent, paint, or powders?		<u>Yes</u>	No	n/a
b	If yes, are they stored in a	manner prohibiting exposure to	rain			
	or runoff?			<u>Yes</u>	No	n/a
13.	Are waste materials kept of	on site in closed leak tight contain	ers?	<u>Yes</u>	No	n/a
14.	Are all leaking vehicles or	equipment equipped with drip pa	ns?	<u>Yes</u>	No	n/a
15.	Are erodible soils uncover	ed or exposed to rainwater?		<u>Yes</u>	No	n/a
16a	Is the ground surface stair	ned by oil or significant materials?		<u>Yes</u>	No	n/a
b	If yes, has the source beer	found and contained?		<u>Yes</u>	No	n/a
17.	Are truck unloading areas	covered?		<u>Yes</u>	No	n/a
18.	Does the facility have waste	es, products, salvaged materials a	nd recyclables			
	Stored properly?			<u>Yes</u>	No	n/a
19a	Does the facility have a cla	rifier/oil/water separator?		<u>Yes</u>	No	n/a
b	If yes, is it clean and funct	ioning properly?		<u>Yes</u>	No	n/a
20a	Has the facility received a	complaint regarding stormwater	discharge?	Yes	<u>No</u>	n/a
	If yes, has the problem bee			Yes	No	<u>n/a</u>
		raining on Stormwater Pollution P		Yes	No	n/a
22.	Are spill response material	s on available? (Check all that app	oly)			
	✓ Sand Sorbent Booms/Pillows/Bla Kitty Litter ✓ Neutralizer Drip Pans ✓ Other (Please List)	nkets				
23.	Identify existing managem (Check all that apply and d	ent practices employed to reduce escribe conditions)	pollutions in sto	rmwater	discharg	es:
Goo	d Housekeeping	Containment	Berm	S		
		Sand Filter				
		Silt Fence				
		Oil/Water Separator				
	er (Please List)					
24.	Action Items:	5 III 5				
		Spill Prevention Kit				
	b					
	C					



## **CHECKLIST FOR STORMWATER INSPECTIONS AT INDUSTRIAL FACILITIES**

Name c	f Facility: Alamo Truck Sales & Used Parts		
Address	s of Facility: 225 E. Business 83 Alamo, TX		
Facility	Representative(s):		
	escription of Facility Operations (include what Sector it is)		
	Used parts lot		
Approx	imate Size of Facility (acres):		
Permit	Status		
1.	Has the facility applied for and obtained any of EPA's or Texas following general permits	:	
	Industrial Permit (effective 2010)	<u>Yes</u>	No
	Construction Permit (effective 2010)	<u>Yes</u>	No
	Multi Sector Industrial Permit (effective 2010)	<u>Yes</u>	No
	If yes, obtain copies of all Notices of Intent (NOIs) that were submitted for stormwater p	ermittin	g
	purposes.		
	If no, has the facility ever applied for and obtained EPA's individual or group permit?		
		Yes	<u>No</u>
2.	Has the facility applied for and obtained a state issued general stormwater permit?		
	If no, does the facility need to apply for and obtain a stormwater permit?	Yes	No
Stormu	rater Pollution Prevention Plan		
3.	Does the facility have a stormwater pollution prevention plan?	<u>Yes</u>	No

City of Alamo 420 n Alamo Rd Alamo, Texas, 78586 Phone: (956) 787 0006 Ext. 131 Fax: (956)2838855

E-mail: Esolis@Alamotexas.org

	If no, is one required?	<u>Yes</u>	No
	If yes, does the plan contain the following material		
	Names of employees responsible for preparing and implementing pollution pro	evention	plan?
		Yes	No
`	Site Map (see last page for required elements)?	<u>Yes</u>	No
	Existing stormwater sampling data and description of stormwater monitoring	programs	s (including visual
	examination of stormwater quality) performed by the facility?		
		Yes	No
	Identification of all activities and significant materials which may potentially co	ntainme	nt stormwater
	runoff?	<u>Yes</u>	No
	Identification of areas having a high potential for soil erosion		
		<u>Yes</u>	No
	Non-stormwater discharges (i.e., process wastewater, non-contact cooling was	ter, cond	ensate, etc.) along
	with a certification for them?	Yes	No
	BMPs to control pollutants from various sources/areas where stormwater con-	taminatio	on is likely to
	occur?		
		<u>Yes</u>	No
	List of chemicals that could possibly contaminate stormwater runoff?	<u>Yes</u>	No
	Areas where spills are likely to occur and clean-up procedures for such spills?	Yes	<u>No</u>
	List of previous spills or leaks?	Yes	<u>No</u>
	Employee awareness and training program?	Yes	No
	Visual inspection program?	Yes	No
	Good housekeeping practices?	Yes	No
	Preventive maintenance practices?	Yes	No
Facility	Activities		
4.	Describe efforts facility has made to reduce or eliminate the contamination of	its storm	water runoff (i.e.,
	implementation of BMPs)		

City of Alamo 420 n Alamo Rd Alamo, Texas, 78586 Phone: (956) 787 0006 Ext. 131 Fax: (956)2838855

No

Yes

E-mail: Esolis@Alamotexas.org

5. Has the facility performed any monitoring of its stormwater?

	obtain copy of results. Also include visual examinations.				
6.	Does the facility conduct periodic inspections or site evaluations to identif	fy the releas	e of pollutant	s that	
	may contaminate stormwater?	Yes	No		
	If yes:				
	a. What is the frequency of inspections?				
	b. Are inspection records maintained?	Yes	No		
	c. Are inspections conducted by quality program?	Yes	No		
7.	Does the facility have an employee training program?	Yes	No		
Inspecti	ion Observations				
8.	Have there been instances of past spills or leaks of toxic materials?	Yes	No		
	If yes, describe when, where, how they occurred and whether they result	in stormwat	er		
	Contamination				
9.	Does there appear to be any stormwater runoff that was in contact with p	processing, c	hemical stora	ge,	
	maintenance or other areas having industrial activity?	Yes	No	<b>J</b>	
	If yes, describe the area's most susceptible to stormwater contamination	and the mat	erials		
	Involved				
10.	Describe the type of stormwater collection and conveyance system the fa-	cility has. (ir	clude destina	ition of	
	stormwater runoff, i.e., directly to local stream, sanitary sewer, separate r	nunicipal sto	orm sewer,		
	industrial storm sewer, etc.)				
11.	Describe the facility's general housekeeping practices (look for uncovered	/exposed m	aterials, dirty	or	
	cluttered surfaces that are exposed to stormwater, oils grease or other chemicals on the ground,				
	spots/stains/discoloration, leaking equipment, poor chemical storage or t	ransfer oper	ations, floor o	drains	
	or other conduits that toxic chemicals are likely to enter and suspicious lo		,		

City of Alamo 420 n Alamo Rd Alamo, Texas, 78586 Phone: (956) 787 0006 Ext. 131 Fax: (956)2838855

E-mail: Esolis@Alamotexas.org

	12. Does it appear that the facility is in compliance with its stormwater permit?			
		No	N/A	
	13. Does it appear that the facility is properly implementing its stormwater pollution	n previ	ention pla	an?
	Yes	No	N/A	
R E F	LAMO			
RE	QUIRED MATERIAL IN A SITE MAP			
Doe	es the facility's site map contain the following:			
a.	A delineation or "footprint" of all buildings, structures, paved areas and parking lots?	)	Yes	No
o.	All outfalls and stormwater discharges?		Yes	No
c.	Drainage areas of each stormwater outfall?		Yes	No
d.	Structural stormwater pollution control measures?		Yes	No
e.	Stormwater and non-stormwater sewer systems?		Yes	No
f.	Name of stream or type of conduit receiving stormwater discharge?		Yes	No
g.	Locations of exposed materials that can potentially contaminate stormwater runoff?		Yes	No
h.	Locations of past spills or leaks?		Yes	No
i.	Locations of high risk, waste generating areas and activities at the facility including fu	eling	stations,	vehicle o
	other equipment storage, washing including fueling stations, vehicle or other equipment	ent st	orage, w	ashing ar
	maintenance areas, tank farms for liquid storage, landfills, waste piles, disposal sites	or oth	er waste	
	management areas, raw material storage areas, loading/unloading areas and outside	manı	ufacturing	g areas?
			Yes	
			162	No

City of Alamo 420 n Alamo Rd Alamo, Texas, 78586 Phone: (956) 787 0006 Ext. 131 Fax: (956)2838855

E-mail: Esolis@Alamotexas.org



## **EXAMPLES OF BMPs (INCLUDING WASTE MINIMIZATION MEASURES)**

Material substitution

Enclosure/containment of material or potential contamination sources

Diversion of stormwater away from areas of potential contamination

Installation of stormwater collection systems followed by storage and reuse where possible

Provision of oil/water separators, sediment traps or other treatment devices

Erosion control including diversions, regarding, re-vegetation and use of rip-rap

Use of drip pans or dry sweep material under vehicles or equipment

Use of absorbent devices to contain and reduce releases of liquids

Moving industrial operations, storage areas, vehicle/equipment maintenance

areas, etc. from outdoors to indoors

Good housekeeping practices such as frequent cleaning, proper disposal of trash, garbage and other wastes and the proper storage and transferring of materials Modification/labeling of storm drains or catch basins

Recycling

Implementing a spill prevention and response program
Employee Training Program

City of Alamo 420 n Alamo Rd Alamo, Texas, 78586 Phone: (956) 787 0006 Ext. 131

Fax: (956)2838855 E-mail: Esolis@Alamotexas.org Preventive Maintenance Program