Version 2.2	
February 9, 2018	,

 Passed inspection
Failed inspection
Pending Inspection

REGION 6 VIPR PRE-AWARD FIRE EQUIPMENT INSPECTION CHECKLIST GRAY WATER TRUCK

COM	IPANY NAME:(Name as shown on VIPR Agreement)		
EQU	JIPMENT MAKE: MODEL:		
LICI	ENSE PLATE: STATE:		
VIN#	#:EQUIPMENT/Unit I.D		
Rent	al equipment No Yes Rental Company Name		
	EQUIPMENT REQUIREMENTS – Gray Water Truck		
Тур	be 1: 4,000+ gallons \square Type 2: 2,500 \rightarrow 3,999 gallons \square Type 3: 1,000 \rightarrow 2,499 gallons \square Type 4		
	Minimum Requirements	Yes	No
1	VIN # on Gray Water truck matches VIPR Agreement		
2	OF-296 Vehicle/Heavy Equipment Pre-use Inspection completed		
3	Vehicle has current DOT inspection for motor vehicle operation (D.4(a))		
5	Tanks shall meet industry standards, be of metal construction, welded or riveted and shall be water tight and splash proof. Poly tanks are acceptable as long as they meet industry standards (D.2.1.2.2(b)(1))		
6	Tank overhead fill shall be securely sealed (water tight) (D.2.1.2.2(b)(1))		
7	Tank equipped with a sight tube or automatic shut-off to prevent over filling (D.2.1.2.2(b)(1))		
8	Tank attached to chassis frame or to a structurally sound flat bed in such a way to withstand pitch, roll and yaw of the load during on and off road operation of the unit without damaging the tank or other chassis components (D.2.1.2.2(b)(2))		
9	Tank labeled "GRAY WATER" on both sides of the tank in lettering at least 4 inches in height (D.2.1.2.2(b)(3))		
10	Tank capacity (in gallons) displayed on both sides of the tank or on both cab doors in lettering at least 2 inches in height (D.2.1.2.2(b)(3))		
11	Name, city and state of Contractor on both sides of the tank or on both cab doors in lettering at least 2 inches in height (D.2.1.2.2(b)(3))		
12	Pump type: (D.2.1.2.2(c)) ☐ Vacuum pump system (Type GWV) that meets commercial vacuum truck specifications and requirements, OR ☐ Pump system (Type GWP) standard commercial pumping system		
13	Tight metal hood over all diaphragm or similar types of open pumps (D.2.1.2.2(c))	†	
14	Discharge gates or valves leak proof and constructed so as to discharge contents in a manner that will not create a nuisance (D.2.1.2.2(d))		

	Minimum Requirements	Yes	No
15	All inlets and outlets provided with a cap to prevent dripping (D.2.1.2.2(d))		
16	Minimum of 100 feet of hose to pump contents from gray water holding tanks to truck tanks without spillage		
17	A 2-inch male and 2-inch female camlock adapter to attach the pump truck to the storage tank (D.2.1.2.2(e))		
18	Hoses marked/labeled "gray water" at each end (D.2.1.2.2(e))		
19	Racks provided for carrying equipment on the truck (D.2.1.2.2(f))		
20	Current State or Local Septic Tank, Cesspool, and Privy Cleaner License with counties listed where wastewater will be collected or equivalent for each state operating in (D.2.1.2.2(g)(1))		
21	Current State or Local Septic Tank, Cesspool, and Privy Cleaner Vehicle Inspection or equivalent for each state operating in (D.2.1.2.2(g)(2))		
22	All vehicles under hire on this Agreement shall include an electric or electronic backup alarm that meets the Type D (87 decibels, dBA) requirements of SAE J994. D.2.2		
23	Fire Extinguisher; 2A 10BC with current annual maintenance tag that is securely mounted to the vehicle and accessible by the operator. (D.2.1.2.4 (a))		
24	Approved spark arrester on all naturally aspirated engines (D.2.1.2.4(c))		
25	Flashlight (D.2.1.2.4(e))		
26	Truck does not exceed the manufacturer's GVWR or Gross Axle Weight Rating (GAWR) per axle when the vehicle is fully loaded and equipped (D.2.1.2.5)		
27	Tires have loading rating in accordance with the vehicle GVWR. All tires on the vehicles (including the spare tire) shall have sound sidewalls, body and tire tread depth of a minimum of 2/32 inch for rear tires and 4/32 inch for steering axle tires (D.2.2.4)		
28	Brakes on all axles D.2.2		
29	All vehicles 36,000 GVWR or greater shall be installed with an operator controlled auxiliary braking system in addition to the service brakes (i.e., engine retarder, transmission retarder, driveline retarder, or exhaust retarder). D.2.2		
	Equipment meets agreement specifications	ner revie	W
Inspe	ection Company: Date Print Inspector Signature	:	
Cont	ractor: Date:		
	Print Signature		_
	Contractor given the opportunity to correct noted deficiencies (See Remarks)		
	Contactor successfully corrected noted deficiencies		
	Equipment does not meet agreement specifications		
Inspe	ection Company: Date:		
P	ection Company: Date: Date:		

Remarks			

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GENERAL EQUIPME	NT INFO	RMATIO	N		10. PRE-USE INSPECTION			
1. INCIDENT NAME/NO. 2. RESOURCE ORDER NO.				Accepted Rejected MILES/HRS DATE TIME				
3. CONTRACTOR NAME			Inspector's printed name Title					
4. AGREEMENT NO.		5. EXPIRAT	ION DA	TE	Inspector's signature			
4. AGREEMENT NO.		J. EAPIKAI	ION DA	`' -	Section III—LIABILITY			
6. MAKE/MODEL	7. EQUIPN	IPMENT TYPE The purpose of this checklist is to document pre-existing vehicle/equicondition and to determine suitability for incident use. I hereby acknowle						
8. VIN/SERIAL NO.		9. LICENSE	NO./ST	TATE	responsibility and liability for the operation and mechanical condition equipment described herein. Operator's printed name Title		•	_
Section I—HEAVY EQUIPMENT			Acce	otable	Operator's signature Date			
Gection I—FIEAV I EQUIPMENT			YES	NO	Operator a signature			_
 ROPS, roll-over protection system: Manu- system secured to mainframe of tractor. approved seat belts. 					Section IV—TRANSPORT OR SUPPORT VEHICLES		YES	NO NO
Gauges and lights: mounted and function	n properly.	*	/10000000000	XXXXXXX	"DOT" or CVSA inspection in the last 12 months (if required).	*		
Battery: check for corrosion, loose terminal		downs.	†	H	2. Gauges and lights: mounted and function properly.	*		
Engine running: check oil pressure, know	•		†	H	3. Seat belts: operate properly for each seating position.	*		
5. Sweeps, deflectors, safety screens 🛱 æ		*	†	П	4. Glass and mirrors, no cracks in vision.	*		
6. Steering components: tight, free of play.		*	†		5. Wipers, washers, and horn operate properly.	*		
7. Brakes: damaged, worn or out of adjustr	ment.	*	İ		Clutch pedal: proper adjustment (if applicable).	一		
8. Exhaust system: equipped with a USFS-	-qualified spa	ark *			7. Cooling system: full, free of leaks and damage.	一		
arrester unless turbocharged.		*	-		8. Fluid levels (e.g. oil) and condition: full and clean.	一		
9. Fuel system: free of leaks and damage.	1	*	 	$\vdash\vdash\vdash$	Battery: check for corrosion, loose terminals and hold downs.	一		
10. Cooling system: full, free of leaks and o			+	\vdash	10. Fuel system: free of leaks and damage.	*		
11. Fan and fan belts: check for proper ten.12. Engine support, equalizer bar, springs,			+-	$\vdash\vdash\vdash$	11. Electrical system: alternator and starter work.	一		
shackle bolts, shifted spring leaf.	main spring	s. crieck *	<u> </u>		12. Engine running: check oil pressure, knocks, and leaks.	\dashv		
Belly plate, radiator guards: securely m debris.	ounted and	free from *			13. Transmission: check for leaks.			
14. Final drive, transmission and differentia	al: check for	dripping.	†		14. Steering components: tight, free of play.	*		
15. Sprocket and idlers: crack in spokes, sino welds.	harp sprocke	et teeth,			15. Brakes: damaged, worn or out of adjustment.	*		
Tracks and rollers: no broken pads, loo	se rollers. b	roken .	_	\vdash	16. 4-Wheel drive: check transfer case, leaks (if applicable).	\dashv		
flanges.ÁŐ¦[ˇ∙^¦Á@à @ÁFËÐÐÄÁ, ðjÈ			<u> </u>	Ш	17. Drive line U-joints: check for looseness.			
17. Dozer and assembly: trunnion bolts mis		s. *	╄		18. Suspension systems: springs, shocks, other.			
18. Rear hitch (drawbar): serviceable, safe			┼	\square	19. Differential(s): check for leaks.			
19. Body and cab condition: describe dents		je.	-		20. Exhaust system: no leaks under cab or before turbo.	*		
 Equipment cleanliness: all areas free o materials, noxious weeds, and invasive 					Frame condition, body/bed properly attached. Tires/wheels (including spare and all changing equipment)	*		
 All hydraulic attachments: operate smo cylinders hold at extension; hose, lines excessive wear and/or leaks. 	•				sufficient load rating, tread depth, no major damage. 23. Body and interior condition: describe and locate damage on	<u> </u>		
22. Backup or travel alarm (minimum 87 db	ol)	*	+	\vdash	back of page 3, Section IV, item 23.			
23. Oil level and condition: full and clean.			+		24. Emergency equipment required. Fire extinguisher Spare fuses Reflectors	*		
					25. Operator(s) properly licensed. † Expiration Date			
Section II—ATTACHMENTS/PUMP/O	CHAINSAV	V/OR	<u> </u>	otable	State License No Class			
No missing/broken components, no loos	e hardware		YES	NO	Endorsement Med. Cert. Expiration Date	-		
No missing/broken components, no loos Sufficient fluid levels (oil, coolant, etc.)	e naruware.		+	\vdash	11. RELEASE No Dam			
Cutting bar: straight, chain in good cond	ition.		+	$\vdash \vdash \vdash$				
Cutting teeth: sharp, good repair.		1	1	$\vdash \vdash \vdash$	Operator's printed name Title			
5. Pump: builds pressure, no water or oil le	aks.	,	†	\vdash	Operator's signature Date			
6. Engine starts, idles, and shuts off with so	witch.		1		Inspector's printed name Title			

(Describe all unsatisfactory items and identify by line number)

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Section V—REMARKS

Section IV - Transport and Support Vehicles

Motor vehicle parts and accessories must be in Safe Operating Condition At All Times, FEDERAL MOTOR CARRIER SAFETY ADMINISTRATION (FMCSA) as prescribed by U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION PARTS 393 & 396, and NORTH AMERICAN UNIFORM OUT-OF-SERVICE CRITERIA, COMMERCIAL VEHICLE SAFETY ALLIANCE (CVSA).

REJECT IF: Parts and accessories covered in FMCSR part 393, 396 and/or CVSA North American Uniform Out-ofservice Criteria are not in safe and proper operating conditions at all times. These include, but are not limited to the parts and accessories listed below.

2. Gauges and Lights (393.82, 393.11)

- Speedometer inoperative.
- All required lighting devices, reflectors and electrical equipment must be properly positioned, colored and working.

3. Seat Belts (393.93)

Any driver or right outboard seat belt missing or inoperative

4. Glass and Mirrors (393.60, 393.80)

- Any discoloration not applied by the manufacturer for reduction of glare.
- Any windshield crack over 1/4" wide.
- Any crack less than 1/4" wide that intersects with any other crack.
- Any damage 3/4" or greater in diameter.
- Any 2 damaged areas closer than 3" to each other.
- Any required mirror missing. One on each side , firmly attached to the outside of the vehicle, and so located as to reflect to the driver a view of the highway to the rear along both sides of the vehicle.
- Any required mirror broken.

5. Wipers and Horn (393.78, 393.81)

- Wiper blade(s) fail to clean windshield within 1" of windshield sides.
- Horn missing, inoperative or fails to give adequate/reliable warning signal.

10. Fuel System (393.65, 393.67)

- Fuel tank not securely attached to vehicle by reason of loose, broken or missing mounting bolts or brackets.
- Visible leak at any point.
- Fuel tank cap missing.

14. Steering (393.209)

- Steering wheel does not turn freely, has any spokes cracked through or is missing any parts.
- Steering lash not within parameters, see chart in FMCSA 393.209.
- Steering column is not secure.
- Steering system; any U-joint worn, faulty or repaired by welding.
- Steering gear box is loose, cracked or missing mounting bolts.
- Pitman arm is loose, or has any welded repairs.
- Power Steering; any component is inoperative. Any loose, broken or missing parts. Belts fraved, cracked or slipping.
- Any fluid leaks, fluid reservoir not full.

15. Brakes (393.40-393.55)

- Brake system has any deficiencies as described in FMCSA.
- Brake system has any missing, loose, broken, out of adjustment or worn out
- Brake system failure warning device missing, inoperative, or fails to give adequate warning.
- Brake system has any air or fluid leaks.

18. Suspension Systems (393.207)

- Any axle positioning part is cracked, broken, loose or missing. All axles must be in proper alignment.
- Any leaf spring cracked, broken, missing or shifted out of position.
- Adjustable axle assemblies with locking pins missing or not engaged.

20. Exhaust (393.83)

- Any part of the exhaust system so located as would be likely to result in charring, burning, or damaging the wiring, fuel supply or any combustible part of the vehicle
- Bus exhaust leaks or discharge forward of the rearmost part of the bus in excess of 6" for Gasoline powered or 15" for other than Gasoline powered, or forward of any door or window designed to be opened on other than a Gasoline powered bus. (Exception: emergency exit).
- Any leak at any point forward of or directly below the driver and/or sleeper compartment.

21. Frame (393.201)

- Any cracked, broken, loose or sagging frame member.
- Any loose or missing fasteners including those attaching engine, transmission, steering gear, suspension, body, and fifth wheel.
- Any condition that causes the body or frame to contact the tire or wheel assemblies.

22. Tires and Wheels (393.75, 393.205)

- Any body ply or belt material exposed through tread or sidewall.
- Any tread or sidewall separation.
- Any cut exposing ply or belt material.
- Tread depths less than 4/32" on steering axle.
- Less than 2/32" on any other axle.
- Any bus with regrooved, recapped, or retreaded tires on the front wheels.
- Any tire not properly inflated or any overloaded tire.
- Any tire that comes in contact with any part of the vehicle.
- Any tire marked "Not for Highway Use"
- Wheels or rims shall not be cracked or broken.
- Stud or bolt holes on the wheels shall not be elongated.
- Nuts or bolts shall not be missing or loose.

24. Emergency Equipment (393.95)

- Every power unit must be equipped with a fire extinguisher that is properly filled and readily accessible for use.
- Spare fuses or other overload protective device.
- Warning devices for stopped vehicles.

25. License (383.23, 391.41)

- No person shall operate a commercial motor vehicle unless such person has passed written and driving tests which meet the Federal Standards for the commercial motor vehicle that person operates.
- Persons shall not drive a commercial motor vehicle unless he/she is physically qualified to do so and has on his/her person the original, or a photographic copy, of a medical examiner's certificate that he/she is physically qualified.

IN ADDITION TO THE ABOVE:

Agency personnel reserve the right to reject any equipment due to any additional condition or combination of conditions that make the vehicle unsafe, unreliable, or may pose unreasonable damage to the environment, or will be unable to fully perform the duties for which the equipment has been hired.

The inspector shall inspect for compliance with the FMCSA, State and Local laws and regulations. Therefore, the Inspector must ACCEPT or REJECT all equipment he/she inspects.

Version 2.0	
December 1.	2017

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Region 6 VIPR Equipment Weight Calculation Form

Company Name:						
Make:			Model:			
Year:			Odometer Re	ading (not in Kilomete	ers):	
VIN Number:						
DOT Number:			Unit Id:			
Manufactures GVWR						
				Loaded Weight	Unloaded weight	
Front Axle GAWR						
Rear Axle GAWR – 1 st Axle	Tandem					
Rear Axle GAWR- 2 nd Axle T	andem					
Lift Axle GAWR if Applicable	е					
Total Certified Loaded Wei	ght					
Total Certified Unloaded W	eight/					
Difference in Weights						
Difference in weight divide	d by 8.33 lbs p	per gallon to determ	ine tank capacit	y		
Inspection Company:	Print		Inspecto	Date:		
Contractor:	int	<u> </u>	Signature	Date:		
**						