



## Environmental Compliance and Pollution Prevention Audit

## **Preliminary On-Site Audit Findings Report**

This document has been developed by Massport and Camp Dresser & McKee and is intended to be used as a means of communicating compliance findings and a list of outstanding information to be provided by the tenant. Massport reserves the right, upon review of this document, to revise, amend or delete any of the findings or material contained herein. Further, Massport reserves the right to provide subsequent comments and/or direction regarding any of the findings contained herein.

Massport expects the highest standard of care at its facilities. Tenants are required to operate their businesses in full compliance with all applicable regulations and to respond without delay to all outstanding matters.

I. Basic Information				
Tenant Mailing Address City, State, Zip	Massport Location Person(s) Interviewed			
Telephone #				
II. Auditing Information	III. Operations			
Date of Audit Massport Representative(s) Audit Team Leader Inaccessible Areas, if any Sub-Tenants General Comments	<ul> <li>Fueling</li> <li>Vehicle or Aircraft Maintenance</li> <li>Vehicle Washing</li> <li>Hazardous Materials Storage</li> <li>Hazardous Waste Storage</li> <li>USTs ASTs</li> <li>Air Conditioning/Refrigeration Maintenance</li> <li>Other</li></ul>			
Note: If a check mark is placed in a shaded box, a corrective action is required	uired depending on the issue.			
IV. Applicable Regulatory Areas and Compliance Matters				
Hazardous Waste Management		Yes	No	N/A
What is the facility's waste generation status (VSQG, SQG, or LQG)?				
Based on the amount of waste accumulated and review of manifests does generation status seem appropriate?				
Are accumulation area(s) in good order (clean and neat, free of spills)?				
Are labels/signs complete? (e.g. hazardous waste, type of waste, hazard associated with waste)				
Are drums/containers stored in a protected, safe location?				
Is the on-site accumulation within SQG limits (1,500 gal. in tanks, 550 gal. in containers)?				
Is on-site accumulation within LQG limits (>550 gal. in containers or > $1,500$	) gal. in tanks)?			
Has the accumulation time exceeded regulatory limits?				

IV. Applicable Regulatory Areas and Compliance Matters (cont.)	_		
Hazardous Waste Management	Yes	No	N/A
Are containers in good condition?			
If no, describe them.			
Are the containers compatible with the waste?			
Are the containers tightly closed (bungs sealed and bolt ring secured)?			
Is there an adequately demarcated waste storage area(s)?			
Is secondary containment in use where required/warranted?			
Is spill response equipment available adequate and easily accessible?			
Are oil filters reportedly drained for at least 12 hours prior to disposal?			
Any "green" products or products of concern in use? If yes, explain.			
Are toxic use reduction measures implemented (e.g., alternative degreasers)? Explain.			
Storage Tanks	Yes	No	N/A
Are there any ASTs?			
Describe volume and contents.			
Are there any USTs?			
Describe volume and contents.			
Does MPA tank data match with records and tanks observed on site?			
If no, describe differences.			
Have the tanks been permitted by Massport fire rescue department?			
Are permits current? Provide expiration date(s).	-	-	-
Are the USTs equipped with secondary containment, spill and overflow protection and leak detection?			
Are the ASTs equipped with secondary containment?			
Are automated inventory records available on-site?			
Are tank sticking records available on-site?			
Have USTs been upgraded to meet current regulations			
Describe any deficiencies.			
Is tenant aware and making provisions for the 1998 UST regulatory requirements?			
If required, has tank tightness testing been conducted?			
Are FP-290 records maintained on-site?			
Is stage II vapor recovery equipment required for gasoline dispensing facilities?			
If yes, has it been installed?			
Note: Auditor - please refer to EMCON's "Storage Tank Management Record Retention Requirements" (4/25/97).			
Air Emissions	Yes	No	N/A
Do the heating units have a combined BTU value exceeding 10M BTU?			
Does the tenant conduct solvent metal degreasing?			
Is welding performed on-site?			
Does the facility have any ozone depleting substances on-site (e.g. freon)?			
Have personnel who perform refrigerant work been certified by EPA?			
Are personnel using EPA-certified equipment?			
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Water Quality	Yes	No	N/A
Are the floor drains clean and free of debris and stains?			
Are the floors washed? If yes, describe procedure for collecting and disposing of washwater.			
			-
Are the storm drains clean and free of debris and stains?			
Are all drains and areas in compliance with MWRA and state plumbing code?			
Are there any oil/water separators on-site?			
Has the O/WS(s) been inspected and maintained regularly? Note the date of last inspection and cleaning.			
		_	-
Records Review	Yes	No	N/A
Does the Material Safety Data Sheet (MSDS ) file appear complete and accurate?			
If spill prevention control and countermeasure plan (SPCC) is required, is it available and up to date?			
Are UST inventories checked daily and reconciled monthly?			
Are UST records in order?			
Are manifests properly managed? (e.g. copies legible, copies 3 & 8 or 1 & 4 as applicable together, correct EPA # used)?			
Does the tenant have the following inspection records:	•		
Hazardous waste accumulation area?			
Waste oil accumulation area?			
Satellite accumulation area?			
Biannual inspection log?			
Oil/water separators, storm sewer and catch basins?			
Does the tenant have the following training records on file? Spill HW SWPPP		-	-
If applicable, have the following reports been prepared and sent to the proper agencies?			
Biennial hazardous waste report			
• Tier II report			
• TUR plan			
• Forms R&S			
Housekeeping	Yes	No	N/A
Is there excessive staining or other evidence of improper practices?			
Excessive amounts of absorbent material on floor?			
Are drip pans being used?			
Are products and virgin materials labelled/stored properly?			
Is excessive debris, drums or other waste stored outside?			
If yes, is it protected from stormwater?			
Excessive staining around fueling area?			
Any evidence of improper disposal in the dumpster?			
Are batteries properly stored?			

Other			Yes	No	N/A
Are flourescent tubes recycled?					
Describe recycling activities.					
Pollution prevention/toxic use reduction init	tiatives implemented? Describe.				
V. Describe Any Urgent Condition(s)	Requiring Emergency Action				
VI. Outstanding Information	To be Provided/Completed by:		Date	•	
	To be Trovaca Completea by.		Duit	•	
	ementation that the tenant is requested to sup		omplian	ce:	
(See address below)					
B. List any information/guidance docum	ients that MPA/CDM will supply or has supp	olied to the tenants			
VII. Outstanding Information					
List below the most critical noncomplia	nce condition(s) encountered that warrants i	mmediate attentio	n and re	ectificat	tion
by the tenants.					
		_ Date:			
Tenant Representative - I	Print				
		Date:			
Tenant Representative - S		_ Dute:			
Auditor:		_ Date:			
Please send any correspondence to:					
Ms. Catherine M. Walsh					
Chief of Environmental Management Massport					
Logan Office Center					
One Harborside Drive					

Boston, MA 02128

**CDM** Camp Dresser & McKee