Hygiene and Cleaning Program For Food Areas

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APPENDIX A **SCHEDULE OF REGULAR WORK**

PART 1 – REMINDER OF BASIC BEST PRACTICES

NB: The following text is based on the Hygiene and Food Safety course manual disseminated by the Institut de tourisme et d'hôtellerie du Québec (ITHQ).

Times when cleaning must be done

- At the beginning and end of a shift and when employees return from a break (work surfaces and equipment)
- During production, when various types of food are being prepared, unless they must be mixed together
- In between the various handling stages involving raw, cooked and ready-to-eat food
- At the end of each shift, or at least once per day for the entire food preparation area

Some definitions

- Clean: remove food particles, dirt and some micro-organisms with water
- Sanitize: reduce the number of micro-organisms to a safe level, on a clean surface
- **Disinfect**: destroy pathogenic micro-organisms with a chemical product
- Sterilize: eliminate all micro-organisms

Sanitizing is done with a sanitizing product (antibacterial or antimicrobial) or very hot water (at least 82°C for mechanical cleaning or 77°C for manual cleaning). Cleaning with water alone is not sufficient.

All best practices are essential at all times to ensure food safety and to avoid making clients sick or indisposed.

The products used must be approved by the Ministère de l'Agriculture, des Pêcheries et de l'Alimentation (MAPAQ) for use in food establishments.

Chemical products must never be mixed.

Containers and cloths that have been in contact with cleaning and sanitizing products must never be in direct contact with food.

If you prefer to use a product that both cleans and sanitizes, you must still use it twice, once to clean and another time to sanitize.

Reusing chemical product containers to store food is forbidden.

All cleaning products must be stored in a closed storage area that is well ventilated and separate from areas used to store food. An up-to-date inventory of cleaning products must be kept.

Dilution recommendations must always be followed.

The contact time indicated in order for sanitizers to work must be adhered to. If not, the surface will not be completely sanitized, which could cause contamination.

Use of ordinary steel wool pads (SOS soap pads), Bulldog steel wool or stainless steel wool is forbidden. Only plastic scouring pads are allowed.

To ensure that a food establishment is clean, there must be a well-planned cleaning and sanitization program that employees are familiar with and that is displayed in plain view. The program includes all equipment and facilities. It lists the daily tasks for each employee. In fact, the program answers the following: WHAT (which piece of equipment or facility), WHEN (how often, on what schedule and whether it is during the day or night), WHERE (location), HOW (disassembly, if necessary), WHICH PRODUCTS (name, use, quantity, water temperature and steps), WHO (name of designated employee) and SUPERVISION (who is in charge). What we are talking about is creating a cleaning and sanitizing log and keeping it up to date.

PART 2 – Cleaning profiles of areas to be cleaned and sanitized

Frequency key

N: as needed

2 X D: twice a day

D: once a day

W: once a week

M: once a month

4 X YR: four times a year

2 X YR: twice a year

YR: once a year

Remove stains from windows/glass walls Remove stains from all surfaces and walls	2XD
	2xD
Clean and sanitize counters and other horizontal surfaces	2xD + N
Empty and sanitize the outside of garbage cans and recycling bins	D
Scrub and sanitize floors	D
Remove, clean and sanitize anti-slip rugs	D
Inspect / take any necessary corrective measures	D
Clean and sanitize vertical surfaces (cupboard doors and other surfaces)	D
Dishwasher maintenance	D
Clean and sanitize the belt and the top and bottom of the conveyor in the dishwashing area	D
Clean and sanitize telephones	D
Clean and sanitize refrigerator floors	D
Polish stainless steel	D
Clean corners / baseboards	D
Clean and sanitize the inside of trash cans, carts and bins	D
Clean and sanitize refrigerator shelves	W
Clean glass partitions/dividers	W
Vacuum ventilation vents/grates	М
Dust and/or remove stains from high (six feet and up) surfaces (eg on top of cupboards)	M
Clean wall surfaces	4 X YR
Clean ventilation vents/grates	4 X YR
Clean high (six feet and up) surfaces	4 X YR
Clean walls	4 X YR
Clean ceilings	YR
Clean and sanitize the inside of flour containers*	N
Specific Considerations	
Scrubbing and scouring of anti-slip flooring must be done mechanicall compact automatic scrubber equipped with a stiff nylon brush.	y using a
Using a foaming sanitizing cleaner to efficiently wash wall surfaces is recommended.	

2.2 COMMON ISLANDS AND SERVICE AREAS

DUTIES	FREQUE	NCY
Empty garbage cans	2 X D	
Remove stains	2 X D	
Dust floor	2 X D	
Clean and sanitize counters	2 X D	
Wash floor	2 X D	
Remove stains from windows/glass walls	D	
Remove stains from glass display stands and hot plates	D	
Wash glass walls and other surfaces on display stands and hot plates	D	
Disinfect garbage cans	D	
Clean and polish stainless steel	D	
Clean glass facades and partitions	D	
Remove stains from floor	N	
Inspect / take any necessary corrective measures	N	
Scrub floor	W	
Clean vertical surfaces	W	
Dust high (six feet and up) surfaces	М	
Disassemble removable parts of ventilation hoods, remove grease and clean hood lights	М	
Vacuum ventilation vents/grates and air return grates**	М	
Clean high (six feet and up) surfaces	4 X YR	
Wash walls	4 X YR	

Specific Considerations

^{**}Cleaning the ventilation grate located in the breakfast preparation area should be done 2 X M.

2.3. CLOSED OFFICES

DUTIES	FREQUENCY			
Empty and sanitize the outside of garbage cans and recycling bins	D			
Remove stains from glass walls	D			
Clean and sanitize desk or work area surfaces	D			
Remove stains	D			
Dust floors	D			
Remove stains on floors	D			
Wash floors	D			
Clean and sanitize telephones	D			
Clean and sanitize chairs	D			
Clean and sanitize inside of garbage cans	W			
Clean glass walls	W			
Scour anti-slip flooring	M			
Vacuum ventilation vents/grates	M			
Dust high (six feet and up) surfaces	M			
Clean furniture	4 X YR			
Clean ventilation vents/grates	2 X YR			
Clean high (six feet and up) surfaces	2 X YR			
Clean walls	2 X YR			
Clean ceilings	YR			
Specific Considerations	Specific Considerations			

2.4 COFFEE AREAS (on the floors and the one near the kitchen)

DUTIES		FREQUENCY	
Remove stains from, clean and sanitize dispensers (inside and outside)	D		
Remove stains from, clean and sanitize sink*	D		
Remove stains from, clean and sanitize microwaves (interior and exterior)	D		
Gather trays	2 X D		
Remove dust from the tops of dispensers	W		

SPECIFIC CONSIDERATIONS

Particular attention must be paid to removing dust from the tops of the dispensers as well as sanitizing surfaces that come into contact with hands.

Special attention must be paid to bringing back used trays left on the floors. Once this problem is under control, the frequency may be reduced to 1 X D.

^{*}Sink in the cafeteria.

DUTIES	FREQUENCY
Remove stains from door and floor	D
Dust floors	W
Wash floors	W
Vacuum ventilation vents/grates	2 X YR
Dust high (six feet and up) surfaces	2 X YR
Clean ventilation vents/grates	YR
Clean ceilings	YR
Clean high (six feet and up) surfaces	YR
Clean walls	YR
SPECIFIC CONSIDERATION	NS

DUTIES	FF
Remove stains from windows/glass walls	D
Remove stains from walls/doors/door frames, etc	D
Clean and sanitize door handles and doors	D
Clean and sanitize light switches	D
Remove stains from vertical surfaces	D
Remove stains from floor	D
Dust floors	D
Clean floors (sweep, scrub and/or wash)	D
Inspect / take any necessary corrective measures	D
Sweep or remove snow from outside stairs	D
Dust horizontal surfaces	W
Dust low (under six feet) surfaces	W
Scrub and clean floors	W
Dust walls	М
Clean ceilings	1 X YR

2.7 HYGIENE AND CLEANING STORE, DISHWASHING AREA AND CONVEYOR BELT

DUTIES	FRE	QUENCY
Remove stains from walls	D	
Remove stains from floor	N	
Clean and sanitize floor and floor grate	D	
Clean and sanitize horizontal surfaces	D	
Clean and sanitize the stainless steel section of the conveyor, on the dining room side	D	
Clean the ceramic wall around the conveyor, on the dining room side	D	
Clean and sanitize cleaning equipment and accessories	D	
Inspect / take any necessary corrective measures	N	
Scrub floor	W	
Remove, clean and disinfect the receptacle under the floor	W	
Clean and sanitize walls, clean ceramic wall around the conveyor	W	
Clean and sanitize storage shelves	W	
Vacuum ventilation vents/grates	M	
Dust high (six feet and up) surfaces	М	
Clean ventilation vents/grates	YR	
Clean ceilings	YR	
Clean walls	4 X YR	

Specific Considerations

Clean sections below the access panels on the conveyor at least once a week.

2.8 GARBAGE ROOM		
DUTIES	F	REQUENCY
Sanitize door handles and doors	W	
Clean and sanitize light switches	W	
Clean and disinfect outside of bins and compactor	W	
Sweep or scrub the floor	W	
Wash floor with sanitizer	W	
Clean and sanitize floors, walls and ceiling with pressure washer	W	
Clean and sanitize corners and baseboards	W	
Wet drains	М	
Clean and sanitize refrigeration unit surfaces	М	
Specific Considerations		
Garbage collection takes place once a week.		

DUTIES	FRE	QUE
Empty garbage cans and recycling bins	D	
Remove stains from walls/doors/door frames, etc	D	
Clean and sanitize door handles and doors	D	
Clean and sanitize light switches	D	
Remove stains from vertical surfaces	D	
Remove stains from walls and floors	D	
Dust floors	D	
Remove gum / other dangerous material	D	
Clean floors	D	
Clean and sanitize garbage cans	D	
Inspect / take any necessary corrective measures	D	
Dust horizontal surfaces	W	
Dust low (under six feet) surfaces	W	
Clean corners / baseboards	W	
Dust walls	М	
Dust high (six feet and up) surfaces	4 X YR	
Clean vertical surfaces	2 X YR	
Dust ceilings	YR	
Clean ceilings	YR	
Clean ventilation vents/grates	YR	
Clean walls	YR	
Clean and sanitize inside of lockers	YR	

2.10 WASHROOMS

DUTIES	FREG	FREQUENCY	
Empty garbage cans and recycling bins	D		
Remove stains from walls/doors/door frames, etc	D		
Clean and sanitize door handles and doors	D		
Clean and sanitize light switches	D		
Remove stains from mirrors	D		
Clean mirrors	D		
Remove stains from vertical surfaces	D		
Fill dispensers	D		
Clean and sanitize dispensers / hand dryers	D		
Clean and sanitize counters	D		
Clean and sanitize sinks and faucets	D		
Empty and clean receptacles for sanitary napkins	D		
Remove stains from floors	D		
Clean and sanitize toilets	D		
Clean toilets, pipes and flush levers	D		
Clean and sanitize urinals and surrounding wall	D		
Dust floors	D		
Wash floors	D		
Inspect / take any necessary corrective measures	D		
Dust horizontal surfaces	W		
Clean horizontal surfaces	W		
Clean underneath counters	W		
Dust low (under six feet) surfaces	W		
Clean corners / baseboards	W		
Clean and sanitize trash cans	W		
Dust high (six feet and up) surfaces	M		
Wet drains	M		
Dust walls	4 X YR		
Clean vertical surfaces	2 X YR		
Dust ceilings	YR		
Clean outside of ventilation ducts	YR		

Clean ceilings	YR	
Clean ventilation vents/grates	YR	
Clean high (six feet and up) surfaces	YR	
Clean walls	YR	

PART 3 – OTHER CONSIDERATIONS

3.1 Documents to be submitted by the successful bidder

FIRST WEEK	FIRST MONTH	AT THE END OF EACH MONTH						
Complete inventory of cleaning products, accessories and equipment	Complete operations manual (see following page)	Schedule of planned and completed work with dates						
Workplace Hazardous Materials Information System (WHMIS) sheets								
The cleaning equipment preventative maintenance program								

3.2 Content of the operations manual

- Cleaning checklist (technical specifications)
- Maps of the food preparation area and location of coffee areas
- Inventory of kitchen and preparation equipment made available to caterer
- Monthly work schedules
- Inventory of cleaning products, accessories and equipment
- WHMIS Material Data Safety Sheets
- Posters describing each WHMIS graphic
- Copy of the caterer's cleanliness and safety checklist sheets
- Copy of the Agency's cleanliness checklist sheets
- Sheets listing the corrective measures taken, including dates
- Other information (to be determined)

APPENDIX A – SCHEDULE OF REGULAR WORK CAFETERIA SANITATION

Schedule of the Food Service's Regular Work

Vaccoum ventilation vents/grates	X X X X X X X X X X X X X X X X X X X
Vacuum vanishation vanis/gates	x x x x x
Dust or remove stains from high (six feet and up) surfaces (eg on top of cuploands) 12	x x x x x
Dust or remove steins from high (six feet and up) surfaces (eg on top of cupboards) 12	x x x x x
Clean well surfaces	x x x x
4	x x
Clean vanishation vents/grates	x x
Clean high (six feet and up) surfaces 1	x x
Clean ceilings 2.2 COMMON (SLANDS AND SERVICE AREAS) Disassamble removable parts of ventilation hoods, remove grease and clean hood lights Dust high (six feet and up) surfaces 12	x x
Clean callings 1	x x
Disassemble removable parts of vantilation hoods, remove grease and clean hood lights Dust high (six feet and up) surfaces 12	x x
Clean sample removable parts of ventilation hoods, remove grease and clean hood lights Coust high (six feet and up) surfaces 12	x x
Clean high (six feet and up) surfaces 2.3 CLOSto Offices Scour anti-slip floring Vacuum ventilation vents/grates 12	x x
Dust high (six feet and up) surfaces	x x
12	
12/24	
Clean high (six feet and up)surfaces	X X
	$\overline{}$
2.3 Cuoseo Orrices	
12	
12 X X X X X X X X X	
12	
Dust high (six feet and up) surfaces	x x
Clean furniture	x x
Clean ventilation vents/grates 2 X X X Clean high (six feet and up)surfaces 2 X X X X X Clean wells 2 X X X X X X X X X	x x
Clean high (six feet and up) surfaces 2 X X Clean wells 2 X X X Clean ceilings 1 X 2.4 Correct AREAS	X
Clean wells 2 X X Clean ceilings 1 X	
Clean ceilings 1 X 2.4 Correz AREAS	
2.4 COFFEE AREAS	
None. Cleaning work is performed by the cleaning company.	
2.5 WAREHOUSES	
Vacuum ventilation vents/grates 2 X X	
Dust high (six feet and up) surfaces 2 X X	
Clean ventilation vents/grates	
Clean ceilings 1 X	
Clean high (six feet and up) surfaces	
Clean wells 1 X	
2.6 SHIPPING-RECEIVING	
	x x
Clean ceilings 1 X	
2.7 HYGIEVE AND CLEANING STORE, DISHWASHING AREA AND CONVEYOR SELT	

Schedule of the Food Service's Regular Work

Vacuum ventilation vents/grates		12	×	Х	X	X	×	×	X	X	X	X	Х	×
Dust high (six feet and up) surfaces	1	12	X	X	X	X	X	X	X	X	X	X	X	X
Clean ventilation vents/grates	1	1		X	-	-	-							
Clean ceilings	1	1		X		_	_							_
Clean walls	1	4		X		×	_			X		X		_
	1			-		-	_							_
2.8 GARBAGE ROOM AND COMPACTOR														
Wet drains		12	х	х	ж	X	ж	X	X	X	х	X	ж	ж
Clean and sanitize refrigeration unit surfaces	1	4		-	х	_	-	X			X			×
	1													
2.5 EMPLOYEE LOCKER ROOM														
Dust wells		12	×	Х	ж	×	ж	×	×	×	×	×	Х	Х
Dust high (six feet and up) surfaces	1	4	X			X				X		X		
Clean vertical surfaces	1	2				X								X
Dust ceilings	1	1			X									
Clean ceilings	1	1			X									
Clean ventilation vents/grates	1	1			X									
Clean walls	1	1			X									
Clean and sanitize inside of lockers	1	1			×									
	•													
2.10 WASHROOMS														
Dust wells		12	×	Х	ж	×	ж	×	×	×	×	×	Х	Х
Wet drains	1	12	X	Х	ж	X	ж	X	X	X	X	X	×	X
Dust high (six feet and up) walls		4	X			X					X			X
Clean and sanitize vertical surfaces		2				X								X
Dust ceilings		1		X										
Clean outside of ventilation ducts	1	1		X										
Clean ceilings	1	1		X										
Clean ventilation vents/grates	1	1		X										
Clean high (six feet and up) surfaces	1	1		X										
Clean and sanitize walls	1	1		X										
	1													
														_

APPENDIX B CAFETERIA SANITATION QUALITY CONTROL

The contractor must provide all equipment, materials and labour needed to comply with the cleaning profiles. He or she must carry out all of the duties listed in Part 2 (Hygiene and Cleanliness Program For Food Areas) in accordance with frequencies in all of the zones identified on the maps. He or she must carry out the above on an ongoing basis for the entire period of the contract. The average cleanliness rate to be achieved during each inspection is 85% for each section that includes various types of facilities.

1. Inspection

The section titled Part 2: Hygiene and Cleanliness Program for Food Areas provides a detailed definition of the methods to be used to perform the work. This document also provides information on the work frequency and schedules. The contractor must strictly adhere to the standards outlined in this section. The project officer and/or external inspector will use this document to assess the work. The contractor must comply with the monthly work plans. In addition, the contractor must inform the Canadian Space Agency (CSA) as soon as the work has been completed so that a verification can be done immediately and corrective measures taken, if necessary. The contractor must first verify the work before informing the CSA representative.

An evaluation tool has been developed by a specialized company to assess the work done by the contractor. Random inspections will be carried out throughout the year.

All cleaning inspections with a result below 85% for all and/or part of the building will require swift and satisfactory corrective measures.

The CSA reserves the right to request the services of a specialized company to conduct quality control on the service provided.

2. Correction of deficiencies

The deficiencies identified by the contracting authority will have to be corrected within the designated time frame. If the corrective measures are not taken successfully within the designated time frame, the contracting authority may initiate a correction process.

This process involves the following actions:

- Hiring a third party to correct deficiencies; and
- Billing the supplier for the cost of a third party carrying out the work, plus a 15% administration fee.

Documents to attach

- Inspection sheet
- Cleaning profile maps