# Replies to supplementary questions raised by Finance Committee Members in examining the Estimates of Expenditure 2002-03

# [Bureau Secretary/Controlling Officer : Secretary for the Environment and Food] [File name: S-EFB-e.doc]

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				(1) Food Safety and Public Health
<u>S-EFB002</u>	S-037	LI Wah-ming, Fred	49	(2) Environmental Hygiene and
				Related Services
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### CONTROLLING OFFICER'S REPLY TO WRITTEN/SUPPLEMENTARY OUESTION

Reply Serial No.

S-EFB005

<u>Head</u>: 154 – Government Secretariat: Environment and Food Bureau

Question Serial No.

(Heads 22, 39, 42, 43, 44, 48, 49, 100)

S034

**Controlling Officer**: Secretary for the Environment and Food

Bureau Secretary: Secretary for the Environment and Food

<u>Question</u>: Regarding consultancy studies for policy making and assessment commissioned by your bureau and departments under your bureau,

(1) please provide the following details of the consultancy studies for which financial provision has been allocated in 2001-02:

Name of consultants	Contents of the	Consultancy fees	Progress and	Government's follow-up
(if available)	studies		follow-up action	action
			(under planning/ in	(if available)
			progress/completed)	

(2) will there be any financial provision allocated for commissioning consultancy studies in 2002-03? If yes, please provide the following details:

Name of consultants (if available)	Contents of studies	Consultancy fees	Status of consultancy studies (under planning/ in progress/ completed)

Asked by: Hon. Ho Sau-lan, Cyd

#### Reply:

(1) Details of the consultancy studies for which financial provision has been allocated in 2001-02 are as follows-

Name of consultants	Contents of the studies	Consultancy	Progress and	Government's
(if available)		fees	follow-up action	follow-up action
			(under planning/in	(if available)
			progress/completed)	
Binhai Wastewater	To study the feasibility of	\$1.072 M	In program	
Treatment &	developing an offshore	\$1.072 WI	In progress	_
Disposal (Hong	fishing industry for Hong			
Kong) Consultants	Kong*			
Ltd.				
	(Head 22- AFCD)			

Centre for Coastal	To collect baseline			
Pollution and	information on marine	\$2.079 M	In progress	_
Conservation, City	benthic communities in			
University of Hong	Hong Kong*			
Kong				
	(Head 22- AFCD)			
TNO Institute of	Study on quantitative risk	\$0.660 M	Study completed	Study findings will
Environmental	assessment of LPG	7 0 1 0 0 0 0	Zanay canapatan	be used as reference
Sciences, Energy Research and	vehicles through tunnels			for determining the maximum size of the
Process Innovation	in Hong Kong			fuel tank of LPG
1 Toccss Innovation				vehicles from the
				perspective of the
				risk arising from
				their use of tunnels
	(Head 42- EMSD)			in Hong Kong.
MVA Hong Kong	Residential household	\$1.200 M	Study completed	Findings will be
Limited	energy consumption study	φ1 <b>.2</b> 00 1.1	zonaj compreted	incorporated into the
	in Hong Kong			Hong Kong Energy
	(Head 42- EMSD)			End-Use Database.
Camp Dresser &	Study on the development			
Mckee International	of energy consumption	\$3.100 M	In progress	_
Inc.	indicators & benchmarks*			
	(Head 42- EMSD)			
Parsons	Territory-wide	\$6.000 M	In progress	_
Brinckerhoff (Asia)	implementation study for	,	r . 8	
Limited	water-cooled air			
	conditioning system in Hong Kong*			
	Tiong Kong			
	(Head 42- EMSD)			
Ove Arup &	Implementation study for	\$2.900 M	In progress	_
	a district cooling scheme	ψ2.700 141	in progress	
Limited	at South East Kowloon			
	Development*			
	(Head 42- EMSD)			
Camp Dresser &	Study on the potential			
Mckee International	application of renewable	\$2.500 M	In progress	_
Inc	energy in Hong Kong*			
<b>D</b>	(Head 42- EMSD)			
Parsons  Dringly albert (Agia)	Implementation study for water-cooled air	\$0.200 M	In progress	_
Brinckerhoff (Asia) Limited	conditioning system at			
Limited	Wanchai and Causeway			
	Bay*			
	(Head 42- EMSD)			
Parsons	Study for developing a	\$1.000 M	In progress	
Brinckerhoff (Asia)	performance-based	φ1.000 1.1	in progress	
Limited	building energy code			
	using total-energy-budget approach*			
	approach			
	(Head 42- EMSD)			
-	•			

DET NORSKE VERITAS	Study on the feasibility of introducing LPG light vans and light goods vehicles in Hong Kong*  (Head 42- EMSD)	\$1.235 M	In progress	_
KPMG Consulting Asia Limited	Review of the operation and management of wet markets* (Head 49- FEHD)	\$1.401 M	In progress	-

<sup>\*</sup> studies which will continue in 2002-03

# (2) Details of the consultancy studies for which financial provision will be allocated in 2002-03 are as follows-

Name of consultants (if available)	Contents of the studies	Consultancy fees	Status of consultancy studies (under planning/ in progress/ completed)
Binhai Wastewater Treatment & Disposal (Hong Kong)	To study the feasibility of developing an offshore fishing industry for Hong Kong	\$0.536 M	In progress
Consultants Ltd.	(Head 22 - AFCD)		
Pollution and Conservation, City University of	To collect baseline information on marine benthic communities in Hong Kong	\$1.617 M	In progress
Not yet available	(Head 22-AFCD)  To develop life-cycle energy cost assessment for building construction  (Head 42- EMSD)	To be determined upon engagement of consultant.	Under planning
Camp Dresser & Mckee International Inc.	Study on the development of energy consumption indicators & benchmarks	\$2.190 M	In progress
	(Head 42- EMSD)		
Parsons Brinckerhoff (Asia) Limited	Territory-wide implementation study for water-cooled air conditioning system in Hong Kong	\$5.100 M	In progress
	(Head 42- EMSD)		
Ove Arup & Partners Hong Kong Limited	Implementation study for a district cooling scheme at South East Kowloon Development	\$3.300 M	In progress
	(Head 42- EMSD)		
Camp Dresser & Mckee International Inc	Study on the potential application of renewable energy in Hong Kong	\$0.500 M	In progress
	(Head 42- EMSD)		
Parsons Brinckerhoff (Asia) Limited	Implementation study for water-cooled air Conditioning system at Wanchai and Causeway Bay	\$3.600 M	In progress
	(Head 42- EMSD)		

Parsons Brinckerhoff (Asia) Limited	Study for developing a performance-based building energy code using total-energy-budget approach	\$0.280 M	In progress
MVA Hana Vana	(Head 42- EMSD)		
Limited Limited	Transport energy consumption study in Hong Kong	\$1.200 M	In progress
	(Head 42- EMSD)		
DET NORSKE VERITAS	Study on the feasibility of introducing LPG light vans and light goods vehicles in Hong Kong	\$0.065 M	In progress
	(Head 42- EMSD)		
KPMG Consulting Asia Limited	Review of the operation and management of wet markets	\$0.601 M	In progress
Ziiiited	(Head 49- FEHD)		
ERM-Hong Kong, Ltd.	Assessing the economic impact of introducing a labelling scheme on genetically modified food in Hong Kong, particularly its impact on food supply, source of food and food prices.	\$0.800 M	In progress
	(Head 49- FEHD)		
Not yet available	Study on meat consumption in Hong Kong (Head 49- FEHD)	\$0.400 M (Estimate)	Quotations from potential tenderers are being invited.

Signature	
Name in block letters	Mrs Lily Yam
Post Title Secretary for the	Environment and Food
Date	April 2002

# CONTROLLING OFFICER'S REPLY TO WRITTEN/SUPPLEMENTARY QUESTION

Reply Serial No.
S-EFB002

Question Serial No.

S037

Head: 49 Food and Environmental Hygiene Department

Subhead (No. & title):

**Programme**: (1) Food Safety and Public Health

(2) Environmental Hygiene and Related Services

**Controlling Officer**: Director of Food and Environmental Hygiene

Bureau Secretary: Secretary for the Environment and Food

#### **Question**:

It is stated in Reply Serial No. EFB103 that there are about 800 registered livestock and poultry farms in the Mainland. In this connection,

- (a) on what basis are these farms selected for inspection?
- (b) what action will FEHD take against the farms inspected with unacceptable hygiene condition?
- (c) how does FEHD guarantee the hygiene condition in the farms not inspected and the food animals they rear meet the standards stipulated in Hong Kong?
- (d) will additional resources be allocated for conducting inspections in Mainland farms and abattoirs in view of the coming cancellation of quota on imported chilled meat? If so, what are the financial and manpower resources to be allocated?
- (e) why are aquaculture farms in the Mainland not included in inspection programme?

Asked by: Hon. LI Wah-ming, Fred

#### Reply:

(a) A random sampling approach is adopted in the selection of farms for conducting inspections.

(b)&(c) To ensure all imported food animals fulfill our food safety and hygiene requirements, we have worked out and agreed with the Mainland authorities to follow a set of sanitary protocol which is in line with internationally accepted good husbandry practice for farms registered for exporting live food animals to Hong Kong. Regular inspections are conducted by veterinary officers stationed in the farms and cross-checked by the officials of the Mainland Inspection and Quarantine authority to ensure these farms comply with the requirements stipulated in the agreed protocol. In addition, all imported food animals are required to be accompanied by health certificates issued by the Mainland authority certifying that they are fit for human consumption

and do not contain prohibited substances.

The purpose of our Mainland farm inspection programme is to conduct random supplementary compliance checks in the farms. If in the course of the inspections, the farms were found to have areas requiring remedial action, we would draw these to the attention of the Inspection and Quarantine officials for follow-up.

- (d) Farms that are registered for exporting chilled meat to Hong Kong will be covered by our Mainland farm inspection programme. As for inspections to slaughterhouses and processing plants, we will make appropriate internal redeployment to absorb the additional work arising therefrom.
- (e) Aquaculture farms will be included in our Mainland farm inspection programme.

Signature	
Name in block letters	Mrs Rita LAU
Post Title	Director of Food and Environmental Hygiene
Date	4 April 2002

### CONTROLLING OFFICER'S REPLY TO WRITTEN/SUPPLEMENTARY QUESTION

Reply Serial No.

S-EFB003

Question Serial No.

<u>Head</u>: 49 Food and Environmental Hygiene Department

S038

Subhead (No. & title):

<u>Programme</u>: (2) Environmental Hygiene and Related Services

Controlling Officer: Director of Food and Environmental Hygiene

<u>Bureau Secretary</u>: Secretary for the Environment and Food

#### Question:

According to Reply Serial No. EFB 106, the expenditure incurred for the removal of illegal bills and posters in 2001-02 had increased tremendously by 60% as compared with that of 2000-01, whereas the number of bills and posters removed as well as the number of prosecutions and convictions remained roughly the same. Please explain the reason for the substantial increase in expenditure.

Asked by: Hon. LI Wah-ming, Fred

### Reply:

The increase in expenditure was due to the employment of contractors to intensify and expand the efforts in removing bills/posters under the Clean Hong Kong Programme.

The removal service has been conducted more efficiently and thoroughly with noticeable improved results. More manpower has been employed to cover wider areas with the bills/posters more quickly removed.

Signature_	
Name in block letters	Mrs. Rita LAU
Post Title	Director of Food and Environmental Hygiene
Date	4 April 2002

### Examination of Estimates of Expenditure 2002-03 Reply Serial No.

### CONTROLLING OFFICER'S REPLY TO WRITTEN/SUPPLEMENTARY QUESTION

S-EFB004

Question Serial No.

<u>Head</u>: 49 Food and Environmental Hygiene Department

S039

Subhead (No. & title):

**Programme**:

<u>Controlling Officer</u>: Director of Food and Environmental Hygiene

<u>Bureau Secretary</u>: Secretary for the Environment and Food

#### Question:

In the light of Reply Serial No.. EFB111, the follow-up questions in respect of the work of the "Quality Assurance Section" (QAS) are :

- (a) Please list out the grades and ranks of staff that have been investigated.
- (b) With regard to para. (d) of the Reply, how many of the investigations are carried out without the prior knowledge of the concerned staff?
- (c) With regard to para. (e) of the Reply, how many complaints have been substantiated upon inspections and investigations since the inception of QAS? Have any actions been taken against the concerned staff and what are the details?
- (d) According to para. (f) of the Reply, 13 complaints have been received against QAS from 1 October 2000 to 28 February 2002. What are the investigation results? What is the composition of the Complaints Management Section mentioned in the Reply? How does the Government ensure that the Section deals with every complaint independently?

Asked by: Hon. LI Wah-ming, Fred

#### Reply:

- (a) Since its inception on 1.10.2000 and up till 28.2.2002, the grades and ranks of staff that have been investigated by the Quality Assurance Section (QAS) are as follows
  - (A) Field Officer
    - (1) Senior Field Officer
    - (2) Field Officer I
  - (B) Foreman
    - (1) Overseer
    - (2) Senior Foreman
    - (3) Foreman
  - (C) Ganger
  - (D) Hawker Control Officer
    - (1) Principal Hawker Control Officer
    - (2) Chief Hawker Control Officer
    - (3) Senior Hawker Control Officer

- (4) Hawker Control Officer
- (5) Assistant Hawker Control Officer
- (E) Health Inspector
  - (1) Superintendent of Environmental Health
  - (2) Chief Health Inspector
  - (3) Senior Health Inspector
  - (4) Health Inspector I / II
- (F) Motor Driver
- (G) Personal Secretary II
- (H) Special Driver
- (I) Supplies Supervisor II
- (J) Transport Services Officer II
- (K) Workman I
- (L) Workman II
- (b) Up till 28.2.2002, the QAS has conducted 1 365 regulatory inspections. Amongst these inspections, 1 246 were conducted in open and transparent manner while the remaining 119 took place without the prior knowledge of the concerned staff.
- (c) Out of all the complaints investigated and concluded since its inception, the QAS has found 57 complaints substantiated involving 72 staff (some offenders have committed multiple misconduct). The investigation findings have been referred to the Discipline Section for follow-up actions. The Discipline Section has completed the cases of 43 staff and issued 3 advisory letters, 15 verbal warnings and 22 written warnings (including reduction of salary of 6 staff). No further action was taken against 3 staff.
- (d) The Complaints Management Section (CMS) is comprised of 1 Chief Executive Officer, 2 Senior Executive Officers, 1 Executive Officer I, 1 Personal Secretary II, 1 Clerical Officer, 1 Assistant Clerical Officer and 1 Clerical Assistant. The CMS and QAS are two independent sections monitored and supervised by two Assistant Directors. So far, no QAS staff was found to have committed any misconduct in relation to those 13 complaints against the QAS.

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Mrs Rita Lau
Director of Food and
Environmental Hygiene
4 April 2002

# CONTROLLING OFFICER'S REPLY TO ORAL QUESTION

Reply Serial No.

**S-EFB001** 

Question Serial No.

Oral

Head: 49 Food and Environmental Hygiene Department

Subhead (No. & title):

Programme: (2) Environmental Hygiene and Related Services

Controlling Officer: Director of Food and Environmental Hygiene

Bureau Secretary: Secretary for the Environment and Food

#### **Question**:

- (a) What are the successful prosecution figures against licensed and unlicensed food premises in 2000 and 2001?
- (b) Of the successful prosecutions against licensed food premises in 2001, what are the most common three offences and their respective successful prosecution figure?

Asked by: Hon. CHEUNG Yu-yan, Tommy

#### Reply:

(a) The number of successful prosecutions (i.e. convictions) against licensed food premises and unlicensed food premises in 2000 and 2001 are given in the table below:

	2000	2001
No. of convictions against licensed food premises	3 806	2 887
No. of convictions against unlicensed food premises	5 825	3 559

(b) Of the 2 887 convicted cases against licensed food premises in 2001, the most common three contraventions with the respective number of convictions are as follows:

Regulation breached	Nature of the offence	No. of convictions in 2001	Percentage of the total convictions in 2001
Food Business Regulation (FBR) No.11	Improper storage of open food	1 057	37%
FBR No. 34C	Food business carried out at the place other than that delineated in the plan		18%
FBR No. 13(1)	Use of open space for storage or preparation of food, or washing or storage of utensils	451	16%

Signature		
Name in block letters	Mrs Rita LAU	
Post Title	Director of Food and Environmental Hygiene	
Date	3 April 2002	