立法會 Legislative Council

LC Paper No. CB(2) 1328/00-01 (The minutes have been seen by the Administration)

Ref: CB2/PL/FE

LegCo Panel on Food Safety and Environmental Hygiene

Minutes of Meeting held on Monday, 26 February 2001 at 8:30 am in Conference Room A of the Legislative Council Building

Members: Hon Fred LI Wah-ming, JP (Chairman)

Present Hon Tommy CHEUNG Yu-yan, JP (Deputy Chairman)

Hon James TO Kun-sun Hon CHAN Yuen-han Hon SIN Chung-kai Hon WONG Yung-kan

Hon Jasper TSANG Yok-sing, JP

Dr Hon YEUNG Sum Hon YEUNG Yiu-chung Hon LAU Kong-wah Hon SZETO Wah

Hon TAM Yiu-chung, GBS, JP Hon Abraham SHEK Lai-him, JP Hon Michael MAK Kwok-fung

Dr Hon LO Wing-lok Hon WONG Sing-chi Hon IP Kwok-him, JP

Member : Hon Cyd HO Sau-lan

attending

Members : Hon David CHU Yu-lin
Absent Hon Albert HO Chun-va

Hon Albert HO Chun-yan Hon LAW Chi-kwong, JP **Public Officers:** Items II to IV

Attending

Mrs Lily YAM

Secretary for the Environment and Food

Mr Paul TANG

Deputy Secretary for the Environment and Food

Mrs Ingrid YEUNG

Principal Assistant Secretary for the Environment and Food

Mrs Rita LAU

Director of Food and Environmental Hygiene

Dr P Y LEUNG

Deputy Director (Food and Public Health) Food and Environmental Hygiene Department

Dr Y Y HO

Consultant (CM)(RAC)

Food and Environmental Hygiene Department

Miss LAW Lai-ming

Senior Chemist / Food Science Section

Government Laboratory

Item V

Mrs Lily YAM

Secretary for the Environment and Food

Mr Paul TANG

Deputy Secretary for the Environment and Food

Mrs Lessie WEI

Director of Agriculture, Fisheries and Conservation

Mr LAU Sin-pang

Acting Deputy Director of Agriculture, Fisheries and Conservation

Clerk in : Mrs Constance LI

Attendance Chief Assistant Secretary (2)5

Staff in : Ms Joanne MAK

Attendance Senior Assistant Secretary (2)2

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I. Confirmation of minutes of last meeting

(LC Paper No. CB(2)918/00-01)

The minutes of the meeting held on 22 January 2001 were confirmed.

II. Date of next meeting and items for discussion

(LC Paper No. CB(2)920/00-01(01) and (02))

- 2. <u>Deputy Secretary for the Environment and Food</u> (DS(EF)) said that the Administration proposed to discuss "Food surveillance system" and a new item on "Outside seating accommodation of food premises" at the next regular meeting of the Panel scheduled for 26 March 2001. He suggested that discussion of the rental policy for public market stalls be deferred to a later meeting in April/May 2001.
- 3. <u>Miss CHAN Yuen-han</u> expressed concern about the low wages paid to the staff employed by contractors engaged by departments for managing public markets and undertaking cleansing service. She said that the employment conditions would affect the quality of the service provided by the contractors. <u>The Chairman</u> suggested that Mrs CHAN's suggestion be included under the discussion item on public market stalls. <u>Members</u> agreed.

III. Genetically modified (GM) food

(LC Paper No. CB(2) 920/00-01(05) and (06))

- 4. The Chairman welcomed Secretary for the Environment and Food (SEF) to the meeting. SEF said that it was the first time for her to attend a meeting of the Panel since its formation. She said that the Environment and Food Bureau (EFB), the Food and Environmental Hygiene Department (FEHD) and the Agriculture, Fisheries and Conservation Department (AFCD) would fully cooperate with the Panel and consult the Panel on important policy issues under its purview. The Bureau and the departments would also provide information on any matters of concern to Panel members.
- 5. <u>SEF</u> said that following a motion debate in the Legislative Council on "Establishing a labelling system for genetically-modified foods" in January 2000, the Administration had further studied the feasibility of introducing a GM food labelling system. The Administration had held two public forums to gauge the views of the experts, the food business industry and the public, and had researched on the international experience of regulating GM food. <u>SEF</u> said that a public consultation

paper on Labelling of Genetically Modified Food had been completed and was tabled at the meeting. The consultation paper set out the factors to be taken into account in determining a labelling system for GM food and proposed three possible options for the labelling system. <u>SEF</u> said that the Administration had an open mind as to which option should be adopted for the proposed labelling system and hoped that the consultation paper would stimulate public discussion and enhance public understanding of the matter.

- 6. <u>SEF</u> said that that there would be a three-month consultation period on the paper. The Administration would report to the Panel the outcome of the consultation and seek members' views on the way forward.
- 7. <u>Consultant (Community Medicine)(Risk Assessment and Communication)</u> of FEHD (Consultant/FEHD) gave a PowerPoint presentation on the consultation paper. He explained that the following factors would have to be taken into consideration in determining a labelling system for Hong Kong-
 - (a) implications on supply of food;
 - (b) cost for food trade;
 - (c) information for customers;
 - (d) practical consideration in enforcement.
- 8. <u>Consultant/FEHD</u> said that three options were proposed in the paper-
 - (a) to encourage the food trade to label GM food voluntarily following a set of guidelines issued by Government;
 - (b) to provide for mandatory labelling by introducing legislative amendments; and
 - (c) as a first step, to encourage the food trade to label GM food voluntarily following guidelines issued by Government and to provide for mandatory labelling by legislative amendments at a later stage taking into account development on the international front.
- 9. <u>Consultant/FEHD</u> added that public views were specifically sought on the following -
 - (a) to adopt an approach that requires the presence of GM content of any ingredients of a food product above a threshold and "any significantly different characteristic" of the GM content to be labelled;
 - (b) to set the threshold at 5%;

- (c) to define "significantly different characteristics" of the GM content of the food to be labelled;
- (d) any negative claim in a food label should be substantiated by certifying documents; and
- (e) a labelling system for GM food should cover only pre-packaged food at the present stage.

(*Post-meeting note*: The presentation materials were circulated to members vide LC Paper No. CB(2) 980/00-01 (01).)

Discussion

- 10. <u>Dr LO Wing-lok</u> asked whether the Administration had estimated when an international consensus could be reached on GM food labelling or on a GM food testing protocol. <u>SEF</u> said that the Codex Alimentarius Commission (Codex) had been discussing the introduction of an international standard on GM food labelling and the testing protocol for some time. However, it was not yet known when an international consensus could be reached.
- 11. <u>Dr LO</u> further asked about the implementation plan for option C which proposed a voluntary labelling system in the first phase, followed by a mandatory one. <u>SEF</u> said that the merit of option C was that in the initial phase, Hong Kong could take account of the deliberations of Codex and the experience of overseas countries in implementing their GM food labelling systems before deciding on a mandatory labelling system. <u>SEF</u> further said that if the public consultation showed that option C was considered feasible, the Administration would consider the timetable for the mandatory labelling system. The Administration had estimated that even if preparation work commenced immediately after the consultation exercise, a mandatory labelling system for GM food would take at least two years to come into being because legislation would have to be in place for the system to take effect.
- 12. <u>Mr James TO</u> said that the consultation paper seemed to suggest that GM food labelling had nothing to do with public health. He reminded the Administration that there was a relatively large number of consumers who were cautious about GM food and would choose not to eat it if they had the choice. He urged the Administration to take into account these views when deciding the way forward.
- 13. Noting that the European Union (EU) had adopted a labelling system based on a threshold of 1% GM content, Mr James TO asked about the extent our food supply would be affected if Hong Kong adopted the same threshold. He also asked about the lowest percentage of GM content in food that could be tested given the current level of laboratory technology in Hong Kong.

- 14. <u>SEF</u> said that at the present stage, a GM food labelling system would only cover pre-packaged food. She said that given the limited space available on food labels, only information which was most useful and had the greatest benefit to consumers should be shown on the labels. As regards the health effect of GM food, <u>Deputy Director (Food and Public Health)</u> (DD(FPH)) of FEHD said that the World Health Organization and the Food and Agriculture Organization had concluded that the use of genetic modification did not result in food becoming inherently less safe than that produced by conventional techniques. The purpose of a GM food labelling system was more for consumer information than for health concerns.
- 15. <u>DD(FPH)</u> further said that the current approach was proposed to incorporate the concept of "substantial equivalence" in the labelling system. Under the proposal, any significantly different characteristics (in terms of the nutritional value, level of toxicants, allergenic properties and so on) of the GM content would have to be labelled. As regards the current laboratory technology in testing GM content, <u>DD(FPH)</u> said that it would be difficult to obtain accurate test results if a very low percentage of GM content was to be tested. However, for soya bean and corn, a very small amount of GM content (0.1%) in these crops could now be tested with accuracy.
- 16. <u>DD(FPH)</u> said that the most common GM food products currently available in the market were soya bean, corn and tomato. In Asia, a threshold of 5% was adopted for GM food labelling in Japan and that for the Republic of Korea was 3%, while other countries did not have a labelling system for GM food. He said that if a threshold of 5% was adopted for GM food labelling in Hong Kong, there would not be much impact on food supply in Hong Kong. However, if a lower threshold, such as 1%, was to be adopted in Hong Kong, it would pose a barrier to import GM food from those countries which could not meet such a stringent labelling requirement. In this connection, <u>DD(FPH)</u> reminded members that while EU comprised largely exporting countries, Hong Kong relied heavily on imported food.
- 17. <u>DD(FPH)</u> added that the proposed threshold at 5% had taken into account the fact that unintentional mixing of GM and non-GM crops in the production process was unavoidable and that there was no reliable system yet to ensure a complete segregation of non-GM and GM crops along the food supply chain.
- 18. Mr LAU Kong-wah considered that voluntary labelling was not workable. He was of the view that if the labelling system was made voluntary, it would mean that there was no GM food labelling requirement at all and consumers would find it confusing to distinguish GM food products from those which were not. He believed that consumers' right to know could be protected only with a compulsory labelling system. He also said that information on the GM content of a food product was as important as its "use by" date (or "best before" date) and both information should be shown on food labels. He disagreed that the limited space available on food labels should be a reason for not showing information on the GM content of the food. He

considered that Hong Kong could make reference to the experience of overseas countries which had implemented GM food labelling for some time.

- 19. <u>SEF</u> responded that the voluntary approach was one of the options provided for public consultation. She said that there was a need for the Administration to set out all options, together with their merits and demerits, for the public to consider. The technical point concerning the limited space on food labels was only a factor for consideration.
- 20. Mr LAU Kong-wah requested the Administration to explain the basis of setting the threshold at 5% and how to ensure accuracy of the declared GM content of food products on their labels. DD(FPH) said that the Administration had made reference to overseas experience. However, labelling systems for GM food were introduced only recently in other countries. For example, EU implemented its GM food labelling system in April 2000, and Australia and New Zealand in 2001. The Government Laboratory staff had made visits to their counterparts in the United Kingdom and learnt that it was very difficult to accurately detect a very small amount of GM material in processed food. Generally speaking, the testing of 5% GM content in processed food would produce more accurate results. Director of Food and Environmental Hygiene added that in the absence of an international testing protocol on GM food and the limitations of laboratory technology in testing GM content, the Administration did not want to set a threshold which might lead to problems in enforcement and compliance in Hong Kong. She pointed out that if a mandatory labelling system was to be adopted, the threshold would have to be specified in legislation to enable enforcement.
- 21. Mr LAU Kong-wah asked which party would be responsible for false or inaccurate information about the GM content on a food label as several parties were involved in the food supply chain. DD(FPH) replied that it would be the responsibility of the food seller to ensure the accuracy of information on the GM content of the food. If false or inaccurate information was detected, the enforcement agency would investigate so as to identify which party along the food supply chain such as the retailer or importer should be held legally liable. Prosecution would depend on whether the parties concerned could prove that they had taken all reasonable steps to ensure that the information given in the label was accurate and truthful. He said that the Administration would formulate guidelines for enforcement procedures after a decision was taken on the future labelling system for GM food.
- 22. <u>Ms Cyd HO</u> considered that the Administration should maintain impartiality and refrain from making any judgment on the value of GM food. Noting that some local universities were growing GM crops in open space for research studies, <u>Ms HO</u> asked whether the Administration would consider requiring these institutions to conduct their GM crop studies indoor to prevent cross-pollination. <u>Ms Cyd HO</u> pointed out that there had been lawsuits in the United States of America (USA) concerning cross-pollination of GM crops with non-GM crops in neighbouring farms.

She urged the Administration to look at those cases and take prompt actions to prevent recurrence of similar incidents in Hong Kong. <u>SEF</u> responded that the Administration had an open-mind on GM food. As regards university studies on GM food, <u>SEF</u> said that Government should respect academic freedom and should not impose restrictions on university research activities. There was no evidence to date that research studies on genetic engineering had caused any adverse impact on the environment. The Administration would maintain close liaison with the universities on their research studies and keep a close watch on the developments.

- 23. Mr YEUNG Yiu-chung asked about the primary considerations for determining the approach for GM food labelling in Hong Kong. SEF said that the consultation paper had set out the factors for consideration and the three options which were considered viable by Government. She said that Government would carefully consider the views received from the public and the food trade before making a decision.
- 24. Mr SIN Chung-kai said that since it would take time to implement a mandatory labelling system, he agreed that a voluntary one be introduced in the initial phase. On the legislative timetable, he suggested that Government should consider issuing a White Bill to gauge public views well in advance. He said that there were far more people giving views to a bills committee than giving views on a consultation paper on a subject matter. He also considered that Government should now start considering the implementation details in addition to a conceptual framework. SEF said that she hoped members of the public and the food industry would give their views on the consultation paper as a lot of research and discussion had already been conducted in the past year. She would consider the suggestion of a White Bill on GM food labelling after the consultation exercise.

Admin

- 25. On the threshold of GM content for labelling purpose, Mr SIN Chung-kai said that if a threshold of 1% was adopted for Hong Kong, the food of Asian countries would be unable to be imported and Hong Kong people would have to buy more expensive food from other countries. He said that at the present stage, he accepted that the threshold should be set at 5% at the beginning and more stringent requirements could be introduced later.
- 26. Mr WONG Yung-kan said that the development of GM food might be caused by insufficient agricultural land. He disagreed that GM food had no adverse impact on human health. In response, <u>SEF</u> emphasised that there was no scientific or medical evidence to date to suggest that GM food was unsafe for human consumption. She said that this point should be made clear to avoid causing unnecessary confusion to the public.
- 27. <u>Dr YEUNG Sum</u> asked whether the purpose of introducing a GM food labelling system was to address public concern about the health effect of GM food. <u>SEF</u> said that the public concern about GM food arose from views expressed by

certain groups. It was important for Government to disseminate accurate and objective information on GM food to the public to enhance consumer understanding, and this was particularly necessary when a GM food labelling system was introduced in Hong Kong. DD(FPH) added that the introduction of a GM food labelling system was mainly to provide more information for consumers to enable them to make informed choices. It was also proposed that any food products which, as a result of genetic modification, were changed to bear significantly different characteristics as compared with their conventional counterparts, would have to be labelled. This was important especially for GM food that contained an allergen that consumers did not normally expect in that food.

- 28. Referring to paragraph 15 of the Administration's paper, Mr Tommy CHEUNG asked what types of food would be covered by the GM food labelling system to be introduced in Hong Kong. DD(FPH) said that the present proposal only covered prepackaged food initially, having regard to the enforcement problems encountered by the very few countries which had introduced labelling requirements for other types of food as well. SEF further pointed out that the existing food labelling legislation only applied to pre-packaged food.
- 29. Mr Michael MAK expressed support for introducing legislation on GM food labelling. As the health effect of GM food was not known at the present stage and people in general were cautious about GM food, he considered that at least the food label should show the presence of GM content in a food product. He also suggested that information on the health effect of the GM food should be shown on the packages of GM food products to enhance consumer protection. SEF noted Mr MAK's suggestions.
- 30. Referring to paragraph 4.4 of the consultation paper, <u>Dr LO Wing-lok</u> sought clarification on the meaning of the sentence " 'GM free' and similar labels would have to be used with caution by the food trade". <u>DD(FPH)</u> explained that it was very difficult to ensure that there was not even a small trace of GM content in food products since there was the possibility of unintentional mixing of GM and non-GM crops. However, when a voluntary or a compulsory labelling system was introduced in the future, any food product labelled as GM free but was found to contain a trace of GM content in laboratory testing would constitute a breach of the law and the manufacturer concerned would have committed an offence. Therefore, the food trade was advised to be careful in using "GM free" and similar labels.
- 31. Mr LAU Kong-wah requested the Administration to provide information on the kinds of allergy people would be exposed to if they unknowingly consumed GM food products containing the genes of tomato, corn or soya bean. He also wanted to know the number of people falling ill after consuming such food over the past year. DD(FPH) explained that some food products (such as soya bean) were known to cause allergy in some individuals even if they were produced by conventional methods. It was now proposed that labelling should be required for a GM food product which

contained an allergen that was not found in its conventional counterpart. He said that there was not a mechanism for reporting the number of people falling ill after consuming GM food that contained an allergen.

- 32. Referring to option C in the consultation paper, Ms Cyd HO asked how the Administration, during the first phase of implementing a voluntary labelling system, would disseminate information on any GM food products which had been recalled in overseas countries. SEF replied that there were established procedures for the management of food-related incidents. A notification system was in place and Government would coordinate with the trade in case a food recall was necessary. She said that the Administration would also follow-up on any complaint on food as necessary.
- 33. Dr YEUNG Sum considered that the Administration should take a cautious approach in dealing with GM food as it would take time to prove the long-term health effect of GM food. He reminded the Administration that scientists had also taken a long time to prove the adverse health effect of smoking. He considered that voluntary labelling was not workable and expressed support for introducing legislation for a labelling system. The Chairman agreed with Dr YEUNG that the Administration should be cautious about this matter, since there was no scientific or medical evidence to prove that GM food did not have any negative impact on people's health. He considered that labelling should be required for GM food as some people might not want to consume GM food for religious or other personal reasons.
- 34. <u>SEF</u> said that the overall objective of food safety control was to ensure that food products were fit for human consumption and this was the rationale behind the regulatory framework for food safety in Hong Kong. She considered that a pragmatic approach was to require labelling of those GM food which had any significantly different characteristics of the GM content in any ingredient of a food product. For example, when the GM content of an ingredient of a food product contained an allergen that was not found in its conventional counterpart, labelling of this significant modification should be required.
- 35. As the consultation period of the proposed GM food labelling system would end on 31 May 2001, the Chairman suggested that the Panel should discuss the subject again in May 2001 and provide its views on the consultation paper to the Administration. Members agreed.

Clerk

V. Sustainable development of the agriculture and fisheries industries (LC Paper No. CB(2) 920/00-01 (07)-(08))

36. At the Chairman's invitation, <u>Acting Deputy Director of Agriculture</u>, <u>Fisheries and Conservation</u> (DD(AFC)(Ag)) introduced the Administration's paper and gave a

PowerPoint presentation on the policy on the development of the agriculture and fisheries industries.

(*Post-meeting note*: The presentation materials were circulated to members vide LC Paper No. CB(2) 980/00-01 (02).)

Discussion

- 37. Mr SIN Chung-kai asked about the reasons for introducing a fishing licensing scheme and the implementation details. DD/AFC(Ag) replied that the scheme was introduced with a view to promoting sustainable development of the fishing industry and conserving fisheries resources in Hong Kong waters. He said that a consultancy study had found that fisheries resources in Hong Kong waters were heavily exploited resulting in a decline in fish catch. After consulting the fishing industry, the Administration planned to introduce the new scheme in order to obtain more accurate information on the number of fishermen, the volume and size of fish catches in order to better regulate fishing activities.
- 38. <u>Director of Agriculture, Fisheries and Conservation</u> (D/AFC) added that at present there was no control on the number of fishing vessels. As fisheries resources in Hong Kong waters were severely exploited, the Administration might consider not to issue new licences for fishing activities as a last resort. <u>D/AFC</u> said that the fisheries industry had been consulted on the proposed licensing arrangement and the industry in general had no strong views on the proposal. She said that the Administration was currently working out the implementation details in collaboration with the industry. In reply to Mr SIN, <u>D/AFC</u> confirmed that at present a licence was required for fish culture.
- 39. Referring to paragraph 32 of the Administration's paper, Mr LAU Kong-wah sought further information on the Study on South East New Territories Development Strategy Review and plans for developing leisure fishing activities. DD/AFC(Ag) replied that the Study was undertaken by the Planning Department. It had identified suitable areas for developing leisure agriculture and fishing activities. The Study was to provide a planning framework for the development of such areas, including infrastructural support and coordination with maritime traffic. He added that tours organised to watch the Chinese White Dolphins at marine parks and for cuttlefish catching in Sai Kung were examples of leisure fishing activities.
- 40. Mr WONG Yung-kan declared that he was a member of the Advisory Committee on Agriculture and Fisheries. He asked about the timeframe for implementing the various new measures as set out in the Administration's paper. D/AFC explained that the implementation timetable for some of the new measures would depend on the consultation with agriculture and fisheries industries as their support was essential to the successful implementation of these measures.

- 41. Mr WONG Yung-kan said that the fisheries industries were concerned about conservation of fisheries resources and measures to support aquaculture development. On the Artificial Reef Programme, Mr WONG said that some of the artificial reefs were placed at unsuitable locations, rendering the programme ineffective. He considered that Hong Kong should keep pace with overseas countries in the adoption of modern techniques in enhancing fisheries resources. He also asked whether the Administration would consider placing floating artificial reefs in the sea, as in the case of Taiwan.
- 42. <u>DD/AFC</u> responded that AFCD had made reference to overseas research studies and new techniques in developing improvement programmes for Hong Kong. He said that there were different types of artificial reefs to provide shelter for the fish. The problems encountered were sometimes caused by the weather rather than the design or location of the artificial reefs. He pointed out that the first phase of the Artificial Reef Programme was effective, as over 135 species of fish had been found using the reefs for feeding, shelter and as nursery areas.
- 43. <u>D/AFC</u> said that AFCD had always tried to keep pace with overseas development to identify techniques applicable to the fishing industry in Hong Kong. For example, when AFCD learnt about the use of artificial reefs in Israel to improve the environment of fish culture zones, AFCD hired the experts from Israel to provide technical advice to the department. Experimental studies by applying the technique were being carried out at the fish culture zone in Kat O. <u>D/AFC</u> added that if these studies proved to be effective, the Administration would consult the fisheries industry on applying the new technique in the fish culture zones in Hong Kong.
- 44. <u>Dr YEUNG Sum</u> asked whether the decline in fish catch of the traditional fishing grounds was also attributable to factors like reclamation, dumping of mud and dredging of marine sand. He asked if AFCD had discussed the problem with or alerted the departments concerned regarding the adverse impact of these development projects on marine resources. <u>SEF</u> said that the decline in fisheries resources was due to a combination of factors. As regards the environmental impact of development projects, the Environmental Protection Department and the Civil Engineering Department would closely monitor the environmental impact and the need for mitigation measures. <u>SEF</u> said that over-exploitation of fisheries resources was a major reason for the decline in fish catch and it was necessary to explore strategies for the conservation of fisheries resources.
- 45. <u>Dr YEUNG Sum</u> expressed disappointment that the Administration's paper did not mention the water pollution problem caused by development projects and its impact on fisheries resources. He urged EFB to give more consideration to the livelihood of fishermen and make more efforts to prevent the loss of fishing grounds caused by marine development projects. <u>D/AFC</u> said that it was a statutory requirement that Environmental Impact Assessments (EIA) should be conducted for any large development project to ascertain their environmental impacts including that

on the fisheries resources, and mitigation measures would have to be introduced where necessary.

- 46. Mr Tommy CHEUNG expressed support for proposed fishing licensing scheme and the Artificial Reef Programme which were to conserve fisheries resources. He suggested that the Administration might also consider developing artificial lakes for leisure fishing activities, and developing leisure agriculture jointly with property developers, voluntary organizations and schools.
- 47. <u>D/AFC</u> said that some areas had already been zoned as marine parks to conserve marine resources and provide leisure areas for the public. At present, fishing was not allowed in marine parks for conservation purposes. However, consideration was now being given to zoning an area in Sokwu Island as a marine park where leisure fishing would be allowed, probably under a licensing scheme. She further said that most of the agricultural land was in private ownership, and AFCD could provide information on the location of suitable sites to the organisations interested in leisure agriculture, and help them contact the landowners concerned if necessary. <u>Mr Tommy CHEUNG</u> said that private land owners might be more willing to lease their land to Government (such as Education Department) for the purpose of developing leisure agriculture among students. The Administration noted the suggestion.
- Dr LO Wing-lok asked whether Government had any long-term objectives and 48. strategies for the future development of the agriculture and fisheries industries in Hong Kong. He also asked about the resources such as land, manpower and technical support for the future development of agriculture and fisheries. <u>D/AFC</u> responded that Hong Kong was a free economy, and the agriculture and fisheries industries had to compete for the scarce land resources in Hong Kong like other industries. D/AFC said that in view of the growing popularity of organic crop produce, AFCD considered there could be a niche market for local produce. AFCD had assisted local farmers to switch to organic farming in the past two years. As regards the development of local poultry farms, <u>D/AFC</u> said that Hong Kong relied heavily on imported poultry. In general, AFCD aimed at strengthening the control of poultry diseases in local farms in order to minimize monetary loss to farmers. AFCD was also stepping up control of chemical residues in food animals, so as to strengthen the confidence of customers in local food animals and enhance their competitiveness in the market. Dr LO Wing-lok said that the Administration should not only provide technical support to local farmers but should also help promote the local farming industry and its farm products.
- 49. Mr Michael MAK asked whether the Strategic Sewage Disposal Scheme (SSDS) and the water pollution problem in the Pearl River Delta had any adverse impact on the Artificial Reef Programme. He asked whether there was a need for the Administration to strengthen liaison with the authorities of Guangdong Province in this regard. SEF said that SSDS was to be renamed to reflect more accurately its objectives of protecting the water quality of the Victoria Harbour. She said that any future plan for sewage water treatment would be subject to an EIA first to ensure that

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the plan was environmentally acceptable. She added that the Administration would continue to work closely with the Guangdong authorities, through the Marine Resources and Conservation Panel under the Hong Kong-Guangdong Joint Working Group on Sustainable Development and Environmental Protection.

- 50. Mr WONG Yung-kan said that the livestock industry hoped that Government would provide land, by ways such as land resumption, for them to operate large livestock farms which would incorporate livestock waste treatment facilities. Mr WONG considered that this would foster the development of the livestock industry and reduce the pollution caused by livestock waste. SEF said that there were stringent controls over livestock waste and she called for the cooperation of the sector to comply with the requirements. She said that Mr WONG's proposal would have to be considered in the wider context of land use in Hong Kong and the future development of the livestock industry.
- 51. The meeting ended at 10:40 am.

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