## Strengthening Food Safety for the 2008 Olympic Games

As the 2008 Beijing 2008 Olympic Games drawing closer, food safety is once again put on the agenda. As a matter of factIn fact, the Beijing Olympic Games Organiszing Committee has been keepings a close eyes on the food safety for 2008 Olympiethe Games ever since China won the bid. As a host city, Beijing will cater to over 10,000 athletes and more than half a million international visitors from August to September next year. After tThe Olympic Games will wrap up in mid-August, and the Paralympics will begin in the following month.

On the other hand, in recent months, international alarm bells have sounded over the risks posed by Chinese food in the wake of <u>some several</u> scandals involving major consumers, such as <u>those —in</u> the United States (US). Reports on pet food, toothpaste and farmed fish tainted with potentially dangerous chemicals from Cehina aroused concern about over the way in which food is produced, regulated and monitored in China, especially with the Olympic gamesGames just on the way.—

Against this background, how does Beijing deale with the food safety problems? What has it done to safeguard the food safety during the Olympic Games and what are the is it like standards like now? To answer these With theses questions, I contacted, through the Beijing 2008 Olympic Games Organiszing Committee, and conducted made some telephone and e-mail interviews on with two persons relevant people concerned on 9 November 9, 2007.

According to the Beijing Health Bureau, during the Olympic Games, the estimated food consumption levels at the Olympic Village are: 75,000 litters litres of milk; 750 liters litres of ketchuptomato sauce; 330 tonness of vegetables and fruits; 131 tonnes of meats; 82 tonnes of sea food; 21\_tonnes of cheese; and three3 million bottles of drinks. These are clearly very, respectively, which are pretty large figures. To keep ensure their safety and security of their and secure supply, they must address food safety issues from the beginning of the food production process.

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For Guo Changjun, surprise visits from food safety inspectors became a potluck of part of life long

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ago. Guo, who manages an organic farm in Beijing near the Badaling section of the Great Wall, says pressures to increases safety levels has been mounting for years.

"Chinese people care more about their health now, and even farmers are not willing to use chemical pesticides, because their product won't sell wellit sell bad if they do so", said explained Guo. His, whose farm is under extreme scrutiny as it is one of the official food suppliers for the Games.

"The government and our suppliers have been paying a lot more attention to this issue over the past few years", he told me.

To ensure food safety, both city and Olympic officials have already implemented strict regulations on China's food production and distribution networks. One of the key measures <u>undertaken</u> is to set <u>upestablish</u> an Olympic Food Tracing System, a mechanism to monitor the production, processing, packaging, transportation and distribution <u>of food</u>. As a matter of factIn fact, this tracing system <u>was</u> put into practice on <u>8</u> August <u>8</u>, 2007, in both English and Chinese for the <u>10 ten</u> Olympic test events in Beijing.

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<u>""</u>According to <u>the experts</u>, the tracing system is a very important part of Beijing's food safety inspection system because it can help control every step in the food production course", Guo <u>cited</u> an expert as saying, referring the tracing system.related.

The expert Guo was referringed to just now is Professor Cai Tongyi, a consultant of for the Beijing Olympic Food Safety Consulting Committee, which was established in 2005 with 15-fifteen experts, about half of them drawn from international organiszations. Also In addition, Cai is a consultant of China's National Food and Nutrition Consulting Committee, V-vice-Cehairmanperson of China's Green Food Association, standing dDirector of the China Institute of Food Science and Technology, Ddirector of the Beijing Society of Food Science, and a member of the Chinese Science Committee in the Danone Nutrition Center of France. Due to the fact that Guo's farm relates closely to Cai, they get well along well with each other and Guo has highlighly respects to Cai.

Under the food tracing system, firstly, suppliers put tracking information labels on the products. Secondly, the transportation process is monitored by a global positioning system (GPS). The temperature and humidity at which the food is stored is also supervised, too. Thirdly, after a final quality check, food is sent to the kitchen at the Olympic Village. And fourthlyLastly, if any food poisoning occurs, the tracing system can take effect within 10 then minutes, tracking the source and removing the tainted food.

Guo's organic farm is already a part of the ambitious new system, <u>and has</u> added traceable bar codes to all of its products that contain <u>such</u>-information <u>such</u> as when, where and by who the food was produced.\_

<u>1</u>"If any problems are detected, just a telephone call can get to the root of the matter and any offenders shall hold the responsible for the problems", Guo said, adding that he has a sense of pressure felt under pressure.

As it is the first time the Games will be hosted by Beijing, for them to host such Games of this kind, the Beijing organiszers are paying attention to even aevery small detail. "The Games organiszers have very high standards. We have already assigned workers for each planting area and you won't find any pesticides in any of our vegetables", Guo said at the last lasting in conclusion, with full of confidence.

Now that the <u>y Beijing organisers</u> can <u>keep ensure</u> food safety <u>from production to supply</u>, and a safe <u>supply from the root</u>, then how <u>can</u> they <u>ean</u> ensure the food safety <u>during in</u> the course of preparation? Chef Zhang Jingan shares his views and experiences.

Recently, the Beijing Health Bureau inspected 21,000 restaurants out of 35,000 restaurants in the city and graded them on food safety respectively. Around 1,–596 reached the Grade A level, the highest standard, while 735 failed to qualify for food safety standards. As for the 113 Olympic contracted hotels, the Bureau said all of them must meet the Grade A standard before the Games.

The Grand Hotel is among such wave ofthe restaurants in the capital tasked with upgrading their

working conditions to meet international standards ahead of the Beijing Games. As the chef that has prepared Chinese food at the hotel for 17-seventeen years at in the food and beverage department, Zhang Jingan now has to overwork complete even more work in administration to do more paperwork for the purpose of ensuring stricter safety controls. He was ordered to keep meticulous notebooks recording records of his operations recently.

<u>""</u>At first we weren't used to doing so much paperwork <u>everydayevery day</u>. But now we are getting used to it. We are aware that we have to be stricter in terms of our cooking routines to maintain high standards<u>",</u> Zhang explained.

This Chinese-style boutique hotel, which is adjacent to the Forbidden City, will become one of the homes to International Olympic Committee officials, Olympic framily members and Olympic sponsors during the Games. It will provide roughly 170 rooms and host press conferences. fit is a pretty big challenge for us to cater so many distinguished guests for that length of time, said Zhang.

Zhang's department is mainly responsible for ensuring that guests enjoy food which food that not only meets international health standards, but also covers a range of local cuisines with Chinese characteristics.

According to his introduction Zhang, the hotel hopes that introducing the Hazard Analysis and Critical Control Points (HACCP) program into its daily operations will efficiently advance its service. HACCP is a systematic preventive approach to food safety. It identifies potential food safety hazards, so that key actions, known as Critical Control Points (CCP2s) in this theory can be taken to reduce or eliminate fundamentally the risk of the hazards. This system is explored at all stages of food production and preparation.

"In order to qualify, now my colleagues and I have to record every detail about hundreds of Chinese ingredients, dishes and even cooking methods, including their shelf life, cooking time and the temperature", added Zhang.

"In traditional Chinese cooking, we chefs do not need to follow very strict rules but depend more on our experience and feelings, so it is quite difficult to control the overall quality of Chinese <u>food</u>. After introducing the HACCP system, every kitchen at our hotel has at least two big notebooks recording our daily operations," Zhang continued, with a <u>kind-note</u> of helplessness <u>in his voice</u>.

According to Zhang, there is a quality control in the basement of the hotel testing samples of the food and dishware every day. And sSome lab officials will randomly drop by to check what is going on at the restaurant and kitchens.—

Though the hotel passed the HACCP verification tests on 15 June 15, 2007, Zhang's department still gets surprise spot checks by the verification organiszation. "We must keep the program operating at the same level or else we will lose the HACCP certificate. But it is a good thing for us, after all we are a hotel that will cater to international distinguished guests from home and abroad during the Olympic Games. This is what we should do and it is our pleasure to host such world-class games", Zhang smiled.—

(Thanks to Beijing Health Bureau for its contributions to this report. !)