

Distr.: General 16 April 2002 English

Original: Arabic

Letter dated 11 April 2002 from the Permanent Representative of Iraq to the United Nations addressed to the Secretary-General

On instructions from my Government, I have the honour to transmit to you herewith a letter dated 11 April 2002 from Mr. Naji Sabri, Minister for Foreign Affairs of the Republic of Iraq, concerning the consequences of the use of depleted-uranium munitions by United States and British forces in their 1991 aggression against Iraq and calling attention to the fact that the representatives of the United Kingdom and the United States in the Security Council Committee established by resolution 661 (1990) have placed holds on contracts for drugs and medical equipment for the treatment of the various cancers caused by this depleted uranium.

I should be grateful if you would have this letter and its annex circulated as a document of the Security Council.

(Signed) Mohammed A. Aldouri Permanent Representative

Annex to the letter dated 11 April 2002 from the Permanent Representative of Iraq to the United Nations addressed to the Secretary-General

I refer to our various letters to you (circulated in documents S/1994/1131, S/1998/430, S/1998/601 and S/2001/44) concerning the suffering caused to the Iraqi people by the use by United States and British forces of some 800 tons of depleted-uranium munitions during their aggression against Iraq in January 1991 and calling attention to the serious environmental and health-related consequences of exposure to this radioactive metal, which has caused thousands of casualties, especially among children and women, and to the fact that these catastrophic consequences will persist for generations to come.

When it was demonstrated that the United States and the United Kingdom had used depleted uranium in their 1991 aggression against Iraq, international medical and scientific circles warned of the immediate and future consequences of this fact. It is a scientifically established fact that when a high-density uranium projectile made from radioactive nuclear waste that is a byproduct of the manufacture of nuclear fuel and nuclear bombs strikes a target such as a tank, an armoured vehicle or a building, it produces a chemical and radiological dust that disperses over wide areas and contaminates the air, the soil, plants and people for hundreds of generations into the future given that the half-life of depleted uranium is 4.5 million years. This indicates the dimensions of the horrifying catastrophe that has overcome man and the environment in Iraq owing to the use of this weapon of mass destruction. Exposure to depleted-uranium radiation affects the kidneys, the liver, the immune system and the reproductive system and causes birth defects and various kinds of cancer.

The widespread and indiscriminate use of this devastating weapon has had the result of increasing the incidence of various cancers, including leukaemia, especially in those of Iraq's southern governorates that were the theatre in which this frightful weapon was used.

The British Royal Society has produced a report, entitled "The health hazards of depleted uranium munitions", Part I appearing in May 2001 and Part II in March 2002. It reveals that depleted uranium can contaminate drinking-water supplies and the soil, and that the civilian inhabitants of an area in which it has been used are thus at risk. It can cause renal dysfunction if large quantities are inhaled or ingested from contaminated soil or water, and it increases the likelihood of contracting lung cancer.

The German professor Siegwart-Horst Günther has said that no less than half a million people in the area are suffering from diseases caused by the depleted-uranium projectiles used by the United States at the time of the second Gulf war. He has stated that the area that came under bombardment was a desert region, that airborne particles were carried by the wind to other areas and that the depleted uranium that remains in the ground is carried by the rains into the groundwater and also to plants and trees. He has indicated that the Americans are aware of the research that has been done on such projectiles and they know that they cause the complete breakdown of the immune system, especially in children, as well as such diseases as cutaneous aphthae, a fever that resembles the foot-and-mouth disease in livestock, and various cancers in addition to blood cancer. Depleted uranium can

also cause liver and kidney failure and leukaemia and other cancers, including medullary carcinoma and bone cancer, and genetic malformation.

Mr. Pekka Haavisto, leader of the United Nations Environment Programme team established to assess the effects of the use by United States forces of depleted-uranium projectiles in Kosovo in 1999, said in a statement issued in Geneva on 27 March 2002 that his team had found widespread but low-level depleted-uranium contamination in Serbia and Montenegro. He added:

"The team was surprised to find depleted-uranium particles still in the air two years after the conflict's end Any soil disturbance ... could risk releasing depleted-uranium particles into the air".

He also said that the most important concern was the potential for future groundwater contamination by corroding depleted-uranium penetrators.

The team leader called for studies to be carried out in areas where depleted uranium had been used.

This testimony from the United Nations concerning an area in which much smaller quantities of depleted uranium were used than were used against Iraq confirms that the scale of the catastrophe in Iraq is several times greater than that in Yugoslavia.

The catastrophic dimensions of the use of depleted uranium against Iraqi civilians are increasing with the passage of time. Their manifestations include a major increase in cancer cases and in exotic diseases and congenital deformities that were previously unknown in Iraq and that will persist for generations to come given that this weapon has seriously contaminated the environment of central and southern Iraq. The Americans and the British bear responsibility for this human and environmental catastrophe. In another respect, the United States and the United Kingdom are persisting in a policy of mass extermination directed against the people of Iraq, for, as well as seeking to ignore the facts concerning their crime of contaminating the environment in Iraq and neighbouring countries, their representatives in the Security Council Committee established by resolution 661 (1990) are also placing holds on contracts for drugs and medical equipment for the treatment of cancer patients and alleging that these are dual-use items. I transmit to you herewith a list of the contracts for drugs and medical equipment for the treatment of cancer that have been placed on hold by the representatives of the United States and the United Kingdom (see enclosure).

The United States and the United Kingdom are incurring a double responsibility when they prevent the delivery of drugs and medical equipment to treat the victims of the aggression they launched against Iraq in 1991.

I request your urgent intervention, in accordance with the dictates of your legal, moral and humanitarian responsibilities, for the release of the holds placed on these contracts so that the relevant medical authorities can treat the victims of the crime committed by the United States and the United Kingdom when they used depleted uranium against Iraq.

(Signed) Naji **Sabri** Minister for Foreign Affairs [n.d.] April 2002

Euclosure

Ministry of Health contracts on hold that relate to the treatment of various cancers

Compiled by the Contracts Division, MOU Section

No		7
Comm. No.	802452	802618
Nature of material	Flow cylometer EQ.	Laboratory materials used in Cytogenic laboratories of genetics disease and cancer
\$ value	2,113,917.07	164,486.77
Kimadica NO.	∠6 7- /66/98	34/2000/167
Effect of the holding	Increuse in death Badly needed item & very important for diagnosis of cancer and genetic biology and immunology disease	If it stile on hold it leads to disability of diagnosis of such cases
The holding side & reason for the hold	USA:1051 items: Tab 9, Page 52, taragraph 78 - Pentium II computers (listed as additional spare parts not integrated with medical devices); WMD dual use related to S/1995/2)8, Page 21, Paragraph 7.1 and 7.2 - Flow cytometer used for DNA sequencing and synthesis (item #1); Please provide specifications for piotomultiplier tubes to include photocathode arec and anode pulse rise time (listed as additional spare parts, list B4)	USA: 1051 list items at Tab 10, Page 21. Paragraph 5 -Media for intrivation of microorganisms (items #1, #2, #2, #4, #10, #14, and #15). Tab 10, Page 21, Faragraph 6.2-Gene probe kit (item #11): Tab 10, Page 21, Paragraph 7 -Molecular biology reagents (items #5, #6, #7 #8, #9, #12, and #16). Tab 10. Page 22. Paragraph 7.7-Molecular biology electrophoresiz reagents (items #13 and #17). What research is being done what cell lines are being cutivated)?

The holding side & reason for the hold	Effect of the holding	Kimadia NO.	\$ value	Nature of material	Comm. No.	No No
UK We cannot consider approving this contract until UNMOVIC is present in Iraq. USA 1051 list item at Tab 10, Page 21, Parægraph 5 -Media for cultivation of microorganisms (items #1, #2, #3, #4, #5, #6, #7, #8, and #9). What research is being done when cell lines are being cultivated)?		34/2000/467 A	6,867.00		802619	2
UK = Confirmation of monitoring required. USA: 1051 list item: \$\\$\\$2001\\$560, Page 23, P aragraph 6.2 - DNA polymerase I (item #4); 1051 list item: \$\\$\\$2001\\$560, Page 23, P aragraph 6.1 - Ficoll lymphocyte separation solution (items #5 and #9); WMD d ual-use item: concern relating to \$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\	If it stile on hold it leads to disability of diagnosis of such cases	34/2001/213	21,803.09	Laboratory materials used in Cytogenic laboratories of genetics disease and cancer	802662	m
USA:- Please provide technical specifications for the included x-ray units to include marzufacturer's data sheets, peak accelerated electron energy, figure of merit, pulse capability, beam duration and peak volt/ump power (items #1 cmd #10). Please provide technical specifications for computer equipment.	It will effect on the treatment of oncologic diseases (Cancer diseases) which may causes death	96/2000/796	4,021.795.79	Simulator a dull size (Simview NT with CT option)	802775	7

Nature of material Comm. No. No.	Linear accelerator with all accessories & 802812 5. spare parts
S value Natur	Linec 7,399,532.06 with al
Kimadia NO.	96/2000/786
Effect of the holding N	Used for radiotherapy for treatment patient wit cancer decease
The holding side & reason for the hold	USA:-Provide specifications for all valves arcluding dimensions, weight, type, material composition for all components and linings, flow rate, maximum pressure, minimum internal liameter, actuator response time, and drawings (tiems #35, #54, #67 and #70). Provide specifications for all pumps including theresions, weight, type, material composition for all components and linings, flow rate, inlet/outlet pressures, rotation speed and cross sectional drawings (tiems #44, #61 and #64). Please specify exactly what is being ordered in item #2, 6/10 MV photons -14MeV electrons; Please provide technical specifications for the heat exchange to include inlet and outlet temperatures, process fluids used, dimensions, total heat exchange area, and material composition of all internals (tiem #28 auch2). Please itemize the contents; and provide

pion and a province of the second sec	Effect of the holding	Kimadia NO.	\$ value	Nature of material	No.	3
USA -Please provide specifications for all						
filters including pore size, maximum efficiency,						
flow rate, material composition,						-
maximum pressure, and dimensions (tiems #43,	•					
#69, #75 in Attachments I and 3, and #9 and #79						
in Attachment 2);						
Pleuse provide specifications for vacuum pumps						
including dimensions, weight, type, material						
composition for all components and linings, flow			,,,			
rate, inlewoutlet pressures, rotation speed and	It is used in the diagnosis of					
drawings (item #59 in Attachment 2);	different diseases including					
In the future it would be helpful if specifications	Molecular account described	182 77 00	10 277 208 16	MRI	61+106	<i>[-I</i>
for all computers and boards including	cancer aiseases accarment	701-741-70	7.0011.00011			
manufacturer and type, maximum certified clock	If this item still hold it may					
speed, and certified thermal operating range	cause death in some case		-112-			
were provided (items #31, #32, #33, #37 in						
Attachment 2, and #35.3, #93, and #99 in					.,	
Attachments I and 3);						
In the future it would be helpful if specifications						
for air conditioners including manufacturer's						
data sheets, capacity, refrigerant, and drawings						_,~
were provided (component of item #35.1 in						
Attachments I and 3).	**************************************					

The holding side & reason for the hold	Effect of the holding	Kimadia NO.	\$ value	Nature of material	Comm. No.	No
USA-Pen ding further review	If it stile on hold it leads to disab ility of diagnosis of such cases	34/2000/1058	823,044.44	[mmunology	122106	1-
USA: Goods are on the 1051 list as indicated by the Secretariat.	If it not available it cause increas e death in this disease & difficulty in diagnosis (Hepatites)	86/99/388	108,290.85	PCR units it used for preventive test as test for Hepatites	901282	2-
USA: Items FP202 (vision power station MPX diagnosis single processing station) & FP285 (set of This is documentation)	Death due to inproper diagnosis This is very important for diagnosis of diseases	96/99/486	10262045.75	X-ray EQ. Gamma Camera	601270	7