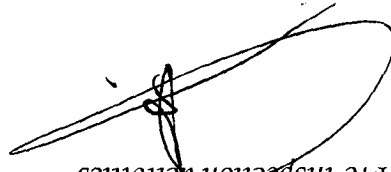


D. Pre-inspection activities



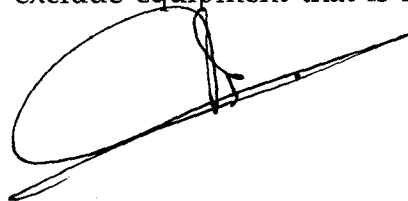
43. The notification made by the Director-General pursuant to Article IV, paragraph 55 shall include the following information:
- (a) The inspection mandate;
 - (b) The date and estimated time of arrival of the inspection team at the point of entry;
 - (c) The means of arrival at the point of entry;
 - (d) If appropriate, the standing diplomatic clearance number for non-scheduled aircraft; and
 - (e) A list of any equipment which the Director-General requests the inspected State Party to make available to the inspection team for use in the inspection area.
44. The inspected State Party shall acknowledge receipt of the notification by the Director-General no later than 12 hours after having received the notification.

Notification of inspection

- If a decision by the Executive Council pursuant to Article IV, paragraphs 46 to 49, necessitates a modification of the inspection mandate, the Director-General may update the mandate with respect to subparagraphs (d), (h) and (j), as appropriate. The Director-General shall immediately notify the inspected State Party of any such modification.
- (a) The decision of the Executive Council on the on-site inspection request;
 - (b) The name of the State Party or States Parties to be inspected or an indication that the inspection area or part thereof is beyond the jurisdiction or control of any State;
 - (c) The location and boundaries of the inspection area specified on a map, taking into account all information on which the request was based and all other available technical information, in consultation with the requesting State Party;
 - (d) The planned types of activity of the inspection team in the inspection area;
 - (e) The point of entry to be used by the inspection team;
 - (f) Any transit or basing points, as appropriate;
 - (g) The name of the head of the inspection team;
 - (h) The names of members of the inspection team;
 - (i) The name of the proposed observer, if any; and
 - (j) The list of equipment to be used in the inspection area.

Entry into the territory of the inspected State Party, activities
at the point of entry and transfer to the inspection area

45. The inspected State Party that has been notified of the arrival of the inspection team shall ensure the immediate entry of the inspection team into its territory.
46. When a non-scheduled aircraft is used for travel to the point of entry, the Technical Secretariat shall provide the inspected State Party with a flight plan, through the National Authority, for the flight of the aircraft from the last airfield prior to entering the airspace of that State Party to the point of entry, no less than six hours before the scheduled departure time from that airfield. Such a plan shall be filed in accordance with the procedures of the International Civil Aviation Organization applicable to civil aircraft. The Technical Secretariat shall include in the remarks section of the flight plan the standing diplomatic clearance number and the appropriate notation identifying the aircraft as an inspection aircraft. If a military aircraft is used, the Technical Secretariat shall request prior authorization from the inspected State Party to enter its airspace.
47. No less than three hours before the scheduled departure of the inspection team from the last airfield prior to entering the airspace of the inspected State Party, the inspected State Party shall ensure that the flight plan filed in accordance with paragraph 46 is approved, so that the inspection team may arrive at the point of entry by the estimated arrival time.
48. Where necessary, the head of the inspection team and the representative of the inspected State Party shall agree on a basing point and a flight plan from the point of entry to the basing point and, if necessary, to the inspection area.
49. The inspected State Party shall provide for or arrange parking, security protection, servicing and fuel as required by the Technical Secretariat for the aircraft of the inspection team at the point of entry and, where necessary, at the basing point and at the inspection area. Such aircraft shall not be liable for landing fees, departure tax, and similar charges. This paragraph shall also apply to aircraft used for overflight during the on-site inspection.
50. Subject to paragraph 51, there shall be no restriction by the inspected State Party on the inspection team bringing approved equipment that is in conformity with the inspection mandate into the territory of that State Party, or on its use in accordance with the provisions of the Treaty and this Protocol.
51. The inspected State Party shall have the right, without prejudice to the time-frame specified in paragraph 54, to check in the presence of inspection team members at the point of entry that the equipment has been approved and certified in accordance with paragraph 38. The inspected State Party may exclude equipment that is not in conformity




- with the inspection mandate or that has not been approved and certified in accordance with paragraph 38.
52. Immediately upon arrival at the point of entry and without prejudice to the time-frame specified in paragraph 54, the head of the inspection team shall present to the representative of the inspected State Party the inspection mandate and an initial inspection plan prepared by the inspection team specifying the activities to be carried out by it. The inspection team shall be briefed by representatives of the inspected State Party with the aid of maps and other documentation as appropriate. The briefing shall include relevant natural terrain features, safety and confidentiality issues, and logistical arrangements for the inspection. The inspected State Party may indicate locations within the inspection area that, in its view, are not related to the purpose of the inspection.
 53. After the pre-inspection briefing, the inspection team shall, as appropriate, modify the initial inspection plan, taking into account any comments by the inspected State Party. The modified inspection plan shall be made available to the representative of the inspected State Party.
 54. The inspected State Party shall do everything in its power to provide assistance and to ensure the safe conduct of the inspection team, the approved equipment specified in paragraphs 50 and 51 and baggage from the point of entry to the inspection area no later than 36 hours after arrival at the point of entry, if no other timing has been agreed upon within the time-frame specified in paragraph 57.
 55. To confirm that the area to which the inspection team has been transported corresponds to the inspection area specified in the inspection mandate, the inspection team shall have the right to use approved location-finding equipment. The inspected State Party shall assist the inspection team in this task.

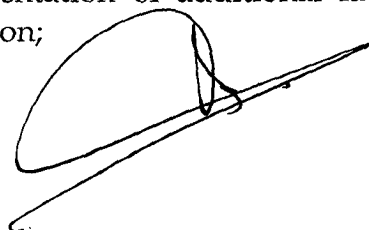
E. Conduct of inspections

General rules

56. The inspection team shall discharge its functions in accordance with the provisions of the Treaty and this Protocol.
57. The inspection team shall begin its inspection activities in the inspection area as soon as possible, but in no case later than 72 hours after arrival at the point of entry.
58. The activities of the inspection team shall be so arranged as to ensure the timely and effective discharge of its functions and the least possible inconvenience to the inspected State Party and disturbance to the inspection area.
59. In cases where the inspected State Party has been requested, pursuant to paragraph 43(e) or in the course of the inspection, to make available any equipment for use by the inspection team in the inspection area, the inspected State Party shall comply with the request to the extent it can.



60. During the on-site inspection the inspection team shall have, inter alia:
- (a) The right to determine how the inspection will proceed, consistent with the inspection mandate and taking into account any steps taken by the inspected State Party consistent with the provisions on managed access;
 - (b) The right to modify the inspection plan, as necessary, to ensure the effective execution of the inspection;
 - (c) The obligation to take into account the recommendations and suggested modifications by the inspected State Party to the inspection plan;
 - (d) The right to request clarifications in connection with ambiguities that may arise during the inspection;
 - (e) The obligation to use only those techniques specified in paragraph 69 and to refrain from activities that are not relevant to the purpose of the inspection. The team shall collect and document such facts as are related to the purpose of the inspection, but shall neither seek nor document information that is clearly unrelated thereto. Any material collected and subsequently found not to be relevant shall be returned to the inspected State Party;
 - (f) The obligation to take into account and include in its report data and explanations on the nature of the event that triggered the request, provided by the inspected State Party from the national monitoring networks of the inspected State Party and from other sources;
 - (g) The obligation to provide the inspected State Party, at its request, with copies of the information and data collected in the inspection area; and
 - (h) The obligation to respect the confidentiality and the safety and health regulations of the inspected State Party.
61. During the on-site inspection the inspected State Party shall have, inter alia:
- (a) The right to make recommendations at any time to the inspection team regarding possible modification of the inspection plan;
 - (b) The right and the obligation to provide a representative to liaise with the inspection team;
 - (c) The right to have representatives accompany the inspection team during the performance of its duties and observe all inspection activities carried out by the inspection team. This shall not delay or otherwise hinder the inspection team in the exercise of its functions;
 - (d) The right to provide additional information and to request the collection and documentation of additional facts it believes are relevant to the inspection;



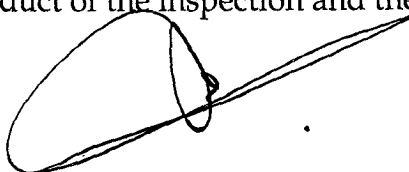
- (e) The right to examine all photographic and measurement products as well as samples and to retain any photographs or parts thereof showing sensitive sites not related to the purpose of the inspection. The inspected State Party shall have the right to receive duplicate copies of all photographic and measurement products. The inspected State Party shall have the right to retain photographic originals and first-generation photographic products and to put photographs or parts thereof under joint seal within its territory. The inspected State Party shall have the right to provide its own camera operator to take still/video photographs as requested by the inspection team. Otherwise, these functions shall be performed by members of the inspection team;
- (f) The right to provide the inspection team, from its national monitoring networks and from other sources, with data and explanations on the nature of the event that triggered the request; and
- (g) The obligation to provide the inspection team with such clarification as may be necessary to resolve any ambiguities that arise during the inspection.

Communications

- 62. The members of the inspection team shall have the right at all times during the on-site inspection to communicate with each other and with the Technical Secretariat. For this purpose they may use their own duly approved and certified equipment with the consent of the inspected State Party, to the extent that the inspected State Party does not provide them with access to other telecommunications.

Observer

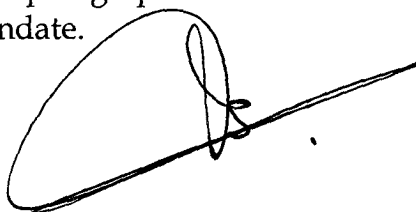
- 63. In accordance with Article IV, paragraph 61, the requesting State Party shall liaise with the Technical Secretariat to coordinate the arrival of the observer at the same point of entry or basing point as the inspection team within a reasonable period of the arrival of the inspection team.
- 64. The observer shall have the right throughout the inspection to be in communication with the embassy of the requesting State Party located in the inspected State Party or, in the case of absence of an embassy, with the requesting State Party itself.
- 65. The observer shall have the right to arrive at the inspection area and to have access to and within the inspection area as granted by the inspected State Party.
- 66. The observer shall have the right to make recommendations to the inspection team throughout the inspection.
- 67. Throughout the inspection, the inspection team shall keep the observer informed about the conduct of the inspection and the findings.



68. Throughout the inspection, the inspected State Party shall provide or arrange for the amenities necessary for the observer similar to those enjoyed by the inspection team as described in paragraph 11. All costs in connection with the stay of the observer on the territory of the inspected State Party shall be borne by the requesting State Party.

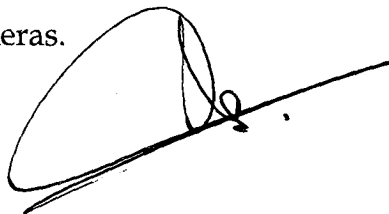
Inspection activities and techniques

69. The following inspection activities may be conducted and techniques used, in accordance with the provisions on managed access, on collection, handling and analysis of samples, and on overflights:
- (a) Position finding from the air and at the surface to confirm the boundaries of the inspection area and establish coordinates of locations therein, in support of the inspection activities;
 - (b) Visual observation, video and still photography and multi-spectral imaging, including infrared measurements, at and below the surface, and from the air, to search for anomalies or artifacts;
 - (c) Measurement of levels of radioactivity above, at and below the surface, using gamma radiation monitoring and energy resolution analysis from the air, and at or under the surface, to search for and identify radiation anomalies;
 - (d) Environmental sampling and analysis of solids, liquids and gases from above, at and below the surface to detect anomalies;
 - (e) Passive seismological monitoring for aftershocks to localize the search area and facilitate determination of the nature of an event;
 - (f) Resonance seismometry and active seismic surveys to search for and locate underground anomalies, including cavities and rubble zones;
 - (g) Magnetic and gravitational field mapping, ground penetrating radar and electrical conductivity measurements at the surface and from the air, as appropriate, to detect anomalies or artifacts; and
 - (h) Drilling to obtain radioactive samples.
70. Up to 25 days after the approval of the on-site inspection in accordance with Article IV, paragraph 46, the inspection team shall have the right to conduct any of the activities and use any of the techniques listed in paragraph 69(a) to (e). Following the approval of the continuation of the inspection in accordance with Article IV, paragraph 47, the inspection team shall have the right to conduct any of the activities and use any of the techniques listed in paragraph 69(a) to (g). The inspection team shall only conduct drilling after the approval of the Executive Council in accordance with Article IV, paragraph 48. If the inspection team requests an extension of the inspection duration in accordance with Article IV, paragraph 49, it shall indicate in its request which of the activities and techniques listed in paragraph 69 it intends to carry out in order to be able to fulfil its mandate.

A large, stylized handwritten signature or scribble in black ink, located at the bottom right of the page. It consists of several overlapping loops and a long, sweeping tail that extends towards the right edge of the page.

Overflights

71. The inspection team shall have the right to conduct an overflight over the inspection area during the on-site inspection for the purposes of providing the inspection team with a general orientation of the inspection area, narrowing down and optimizing the locations for ground-based inspection and facilitating the collection of factual evidence, using equipment specified in paragraph 79.
72. The overflight shall be conducted as soon as practically possible. The total duration of the overflight over the inspection area shall be no more than 12 hours.
73. Additional overflights using equipment specified in paragraphs 79 and 80 may be conducted subject to the agreement of the inspected State Party.
74. The area to be covered by overflights shall not extend beyond the inspection area.
75. The inspected State Party shall have the right to impose restrictions or, in exceptional cases and with reasonable justification, prohibitions on the overflight of sensitive sites not related to the purpose of the inspection. Restrictions may relate to the flight altitude, the number of passes and circling, the duration of hovering, the type of aircraft, the number of inspectors on board, and the type of measurements or observations. If the inspection team considers that the restrictions or prohibitions on the overflight of sensitive sites may impede the fulfilment of its mandate, the inspected State Party shall make every reasonable effort to provide alternative means of inspection.
76. Overflights shall be conducted according to a flight plan duly filed and approved in accordance with aviation rules and regulations of the inspected State Party. Flight safety regulations of the inspected State Party shall be strictly observed throughout all flying operations.
77. During overflights landing should normally be authorized only for purposes of staging or refuelling.
78. Overflights shall be conducted at altitudes as requested by the inspection team consistent with the activities to be conducted visibility conditions, as well as the aviation and the safety regulations of the inspected State Party and its right to protect sensitive information not related to the purposes of the inspection. Overflights shall be conducted up to a maximum altitude of 1500 metres above the surface.
79. For the overflight conducted pursuant to paragraphs 71 and 72, the following equipment may be used on board the aircraft:
 - (a) Field glasses;
 - (b) Passive location-finding equipment;
 - (c) Video cameras; and
 - (d) Hand-held still cameras.

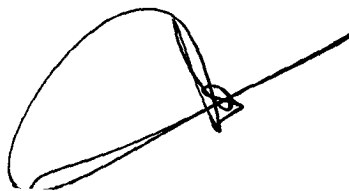
A handwritten signature in black ink, consisting of a large, sweeping loop followed by a smaller loop and a long horizontal stroke extending to the right.

80. For any additional overflights conducted pursuant to paragraph 73, inspectors on board the aircraft may also use portable, easily installed equipment for:
 - (a) Multi-spectral (including infrared) imagery;
 - (b) Gamma spectroscopy; and
 - (c) Magnetic field mapping.
81. Overflights shall be conducted with a relatively slow fixed or rotary wing aircraft. The aircraft shall afford a broad, unobstructed view of the surface below.
82. The inspected State Party shall have the right to provide its own aircraft, pre-equipped as appropriate in accordance with the technical requirements of the relevant operational manual, and crew. Otherwise, the aircraft shall be provided or rented by the Technical Secretariat.
83. If the aircraft is provided or rented by the Technical Secretariat, the inspected State Party shall have the right to check the aircraft to ensure that it is equipped with approved inspection equipment. Such checking shall be completed within the time-frame specified in paragraph 57.
84. Personnel on board the aircraft shall consist of:
 - (a) The minimum number of flight crew consistent with the safe operation of the aircraft;
 - (b) Up to four members of the inspection team;
 - (c) Up to two representatives of the inspected State Party;
 - (d) An observer, if any, subject to the agreement of the inspected State Party; and
 - (e) An interpreter, if necessary.
85. Procedures for the implementation of overflights shall be detailed in the Operational Manual for On-Site Inspections.

Managed access

86. The inspection team shall have the right to access the inspection area in accordance with the provisions of the Treaty and this Protocol.
87. The inspected State Party shall provide access within the inspection area in accordance with the time-frame specified in paragraph 57.
88. Pursuant to Article IV, paragraph 57 and paragraph 86 above, the rights and obligations of the inspected State Party shall include:
 - (a) The right to take measures to protect sensitive installations and locations in accordance with this Protocol;
 - (b) The obligation, when access is restricted within the inspection area, to make every reasonable effort to satisfy the requirements of the inspection mandate through alternative means. Resolving any questions regarding one or more aspects of the inspection shall not delay or interfere with the conduct of the inspection team of other aspects of the inspection; and

- (c) The right to make the final decision regarding any access of the inspection team, taking into account its obligations under this Treaty and the provisions on managed access.
89. Pursuant to Article IV, paragraph 57(b) and paragraph 88(a) above, the inspected State Party shall have the right throughout the inspection area to take measures to protect sensitive installations and locations and to prevent disclosure of confidential information not related to the purpose of the inspection. Such measures may include, inter alia:
- (a) Shrouding of sensitive displays, stores, and equipment;
 - (b) Restricting measurements of radionuclide activity and nuclear radiation to determining the presence or absence of those types and energies of radiation relevant to the purpose of the inspection;
 - (c) Restricting the taking of or analysing of samples to determining the presence or absence of radioactive or other products relevant to the purpose of the inspection;
 - (d) Managing access to buildings and other structures in accordance with paragraphs 90 and 91; and
 - (e) Declaring restricted-access sites in accordance with paragraphs 92 to 96.
90. Access to buildings and other structures shall be deferred until after the approval of the continuation of the on-site inspection in accordance with Article IV, paragraph 47, except for access to buildings and other structures housing the entrance to a mine, other excavations, or caverns of large volume not otherwise accessible. For such buildings and structures, the inspection team shall have the right only of transit, as directed by the inspected State Party, in order to enter such mines, caverns or other excavations.
91. If, following the approval of the continuation of the inspection in accordance with Article IV, paragraph 47, the inspection team demonstrates credibly to the inspected State Party that access to buildings and other structures is necessary to fulfil the inspection mandate and that the necessary activities authorized in the mandate could not be carried out from the outside, the inspection team shall have the right to gain access to such buildings or other structures. The head of the inspection team shall request access to a specific building or structure indicating the purpose of such access, the specific number of inspectors, as well as the intended activities. The modalities for access shall be subject to negotiation between the inspection team and the inspected State Party. The inspected State Party shall have the right to impose restrictions or, in exceptional cases and with reasonable justification, prohibitions, on the access to buildings and other structures.
92. When restricted-access sites are declared pursuant to paragraph 89(e), each such site shall be no larger than four square kilometres. The inspected State Party has the right to declare up to 50 square kilometers

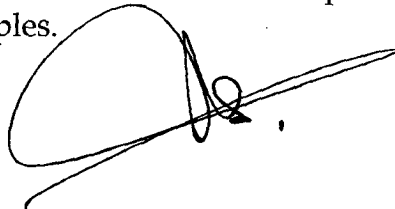


of restricted-access sites. If more than one restricted-access site is declared, each such site shall be separated from any other such site by a minimum distance of 20 metres. Each restricted-access site shall have clearly defined and accessible boundaries.

93. The size, location, and boundaries of restricted-access sites shall be presented to the head of the inspection team no later than the time that the inspection team seeks access to a location that contains all or part of such a site.
94. The inspection team shall have the right to place equipment and take other steps necessary to conduct its inspection up to the boundary of a restricted-access site.
95. The inspection team shall be permitted to observe visually all open places within the restricted-access site from the boundary of the site.
96. The inspection team shall make every reasonable effort to fulfil the inspection mandate outside the declared restricted-access sites prior to requesting access to such sites. If at any time the inspection team demonstrates credibly to the inspected State Party that the necessary activities authorized in the mandate could not be carried out from the outside and that access to a restricted-access site is necessary to fulfil the mandate, some members of the inspection team shall be granted access to accomplish specific tasks within the site. The inspected State Party shall have the right to shroud or otherwise protect sensitive equipment, objects and materials not related to the purpose of the inspection. The number of inspectors shall be kept to the minimum necessary to complete the tasks related to the inspection. The modalities for such access shall be subject to negotiation between the inspection team and the inspected State Party.

Collection, handling and analysis of samples

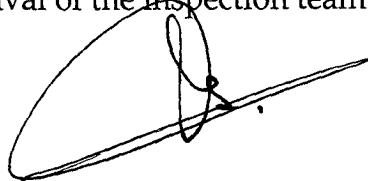
97. Subject to paragraphs 86 to 96 and 98 to 100, the inspection team shall have the right to collect and remove relevant samples from the inspection area.
98. Whenever possible, the inspection team shall analyze samples on-site. Representatives of the inspected State Party shall have the right to be present when samples are analyzed on-site. At the request of the inspection team, the inspected State Party shall, in accordance with agreed procedures, provide assistance for the analysis of samples on-site. The inspection team shall have the right to transfer samples for off-site analysis at laboratories designated by the Organization only if it demonstrates that the necessary sample analysis can not be performed on-site.
99. The inspected State Party shall have the right to retain portions of all samples collected when these samples are analysed and may take duplicate samples.

A handwritten signature in black ink, consisting of a large, stylized loop followed by a horizontal line and a small flourish.

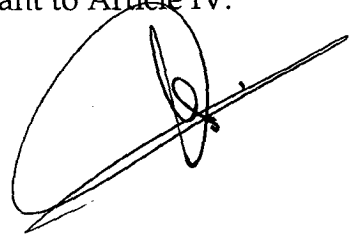
100. The inspected State Party shall have the right to request that any unused samples or portions thereof be returned.
101. The designated laboratories shall conduct chemical and physical analysis of the samples transferred for off-site analysis. Details of such analysis shall be elaborated in the Operational Manual for On-Site Inspections.
102. The Director-General shall have the primary responsibility for the security, integrity and preservation of samples and for ensuring that the confidentiality of samples transferred for offsite analysis is protected. The Director-General shall do so in accordance with procedures contained in the Operational Manual for On-Site Inspections. The Director-General shall, in any case:
 - (a) Establish a stringent regime governing the collection, handling, transport and analysis of samples;
 - (b) Certify the laboratories designated to perform different types of analysis;
 - (c) Oversee the standardization of equipment and procedures at these designated laboratories and of mobile analytical equipment and procedures;
 - (d) Monitor quality control and overall standards in relation to the certification of these laboratories and in relation to mobile equipment and procedures; and
 - (e) Select from among the designated laboratories those which shall perform analytical or other functions in relation to specific investigations.
103. When off-site analysis is to be performed, samples shall be analyzed in at least two designated laboratories. The Technical Secretariat shall ensure the expeditious processing of the analysis. The samples shall be accounted for by the Technical Secretariat and any unused samples or portions thereof shall be returned to the Technical Secretariat.
104. The Technical Secretariat shall compile the results of the laboratory analysis of samples relevant to the purpose of the inspection. Pursuant to Article IV, paragraph 63, the Director-General shall transmit any such results promptly to the inspected State Party for comments and thereafter to the Executive Council and to all other States Parties and shall include detailed information concerning the equipment and methodology employed by the designated laboratories.

Conduct of inspections in areas beyond the jurisdiction
or control of any State

105. In case of an on-site inspection in an area beyond the jurisdiction or control of any State, the Director-General shall consult with the appropriate States Parties and agree on any transit or basing points to facilitate a speedy arrival of the inspection team in the inspection area.

A handwritten signature in black ink, consisting of a large, stylized loop followed by a horizontal line extending to the right.

106. The States Parties on whose territory transit or basing points are located shall, as far as possible, assist in facilitating the inspection, including transporting the inspection team, its baggage and equipment to the inspection area, as well as providing the relevant amenities specified in paragraph 11. The Organization shall reimburse assisting States Parties for all costs incurred.
107. Subject to the approval of the Executive Council, the Director-General may negotiate standing arrangements with States Parties to facilitate assistance in the event of an on-site inspection in an area beyond the jurisdiction or control of any State.
108. In cases where one or more States Parties have conducted an investigation of an ambiguous event in an area beyond the jurisdiction or control of any State before a request is made for an on-site inspection in that area, any results of such investigation may be taken into account by the Executive Council in its deliberations pursuant to Article IV.

A handwritten signature or mark consisting of a large, loopy oval shape with a diagonal line crossing through it from the bottom-left to the top-right.

Post-inspection procedures

109. Upon conclusion of the inspection, the inspection team shall meet with the representative of the inspected State Party to review the preliminary findings of the inspection team and to clarify any ambiguities. The inspection team shall provide the representative of the inspected State Party with its preliminary findings in written form according to a standardized format, together with a list of any samples and other material taken from the inspection area pursuant to paragraph 98. The document shall be signed by the head of the inspection team. In order to indicate that he or she has taken notice of the contents of the document, the representative of the inspected State Party shall countersign the document. The meeting shall be completed no later than 24 hours after the conclusion of the inspection.

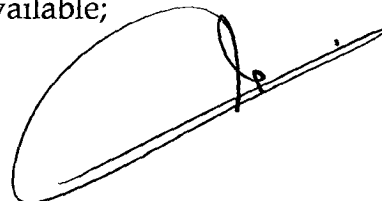
Departure

110. Upon completion of the post-inspection procedures, the inspection team and the observer shall leave, as soon as possible, the territory of the inspected State Party. The inspected State Party shall do everything in its power to provide assistance and to ensure the safe conduct of the inspection team, equipment and baggage to the point of exit. Unless agreed otherwise by the inspected State Party and the inspection team, the point of exit used shall be the same as the point of entry.

Part III

Confidence-building measures

1. Pursuant to Article IV, paragraph 68, each State Party shall, on a voluntary basis, provide the Technical Secretariat with notification of any chemical explosion using 300 tonnes or greater of TNT-equivalent blasting material detonated as a single explosion anywhere on its territory, or at any place under its jurisdiction or control. If possible, such notification shall be provided in advance. Such notification shall include details on location, time, quantity and type of explosive used, as well as on the configuration and intended purpose of the blast.
2. Each State Party shall, on a voluntary basis, as soon as possible after the entry into force of this Treaty provide to the Technical Secretariat, and at annual intervals thereafter update, information related to its national use of all other chemical explosions greater than 300 tonnes TNT-equivalent. In particular, the State Party shall seek to advise:
 - (a) The geographic locations of sites where the explosions originate;
 - (b) The nature of activities producing them and the general profile and frequency of such explosions;
 - (c) Any other relevant detail, if available;

A handwritten signature in black ink, consisting of a large, sweeping loop followed by a vertical stroke and a horizontal line extending to the right.

and to assist the Technical Secretariat in clarifying the origins of any such event detected by the International Monitoring System.

3. A State Party may, on a voluntary and mutually-acceptable basis, invite representatives of the Technical Secretariat or of other States Parties to visit sites within its territory referred to in paragraphs 1 and 2.
4. For the purpose of calibrating the International Monitoring System, States Parties may liaise with the Technical Secretariat to carry out chemical calibration explosions or to provide relevant information on chemical explosions planned for other purposes.

Annex 1 to the Protocol

Table 1-A List of seismological stations comprising the primary network

.....

Table 1-B List of seismological stations comprising the auxiliary network

.....

Table 2-A List of radionuclide stations

.....

Table 2-B List of radionuclide laboratories

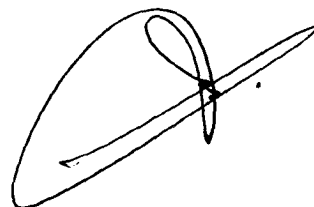
.....

Table 3 List of hydroacoustic stations

.....

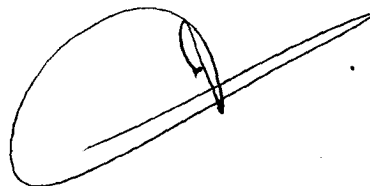
Table 4 List of infrasound stations

.....



List of characterization parameters for International Data Centre
standard event screening

1. The International Data Centre standard event screening criteria shall be based on the standard event characterization parameters determined during the combined processing of data from all the monitoring technologies in the International Monitoring System. Standard event screening shall make use of both global and supplementary screening criteria to take account of regional variations where applicable.
2. For events detected by the International Monitoring System seismic component, the following parameters, inter alia, may be used:
 - location of the event;
 - depth of the event;
 - ratio of the magnitude of surface waves to body waves;
 - signal frequency content;
 - spectral ratios of phases;
 - spectral scalloping;
 - first motion of the P-wave;
 - focal mechanism; relative excitation of seismic phases;
 - comparative measures to other events and groups of events;
 - and regional discriminants where applicable.
3. For events detected by the International Monitoring System hydroacoustic component, the following parameters, inter alia, may be used:
 - signal frequency content including corner frequency, wide-band energy and mean centre frequency and band- width;
 - frequency-dependent duration of signals;
 - spectral ratio; and
 - indications of bubble-pulse signals and bubble-pulse delay.
4. For events detected by the International Monitoring System infrasound component, the following parameters, inter alia, may be used:
 - signal frequency content and dispersion;
 - signal duration; and
 - peak amplitude.
5. For events detected by the International Monitoring System radionuclide component, the following parameters, inter alia, may be used:
 - concentration of background natural and man-made radionuclides;
 - concentration of specific fission and activation products outside normal observations; and
 - ratios of one specific fission and activation product to another.



I, AHOHIVA LEVI, Speaker of the Niue Assembly, certify that the requirements of Article 34 of the Niue Constitution have been complied with.

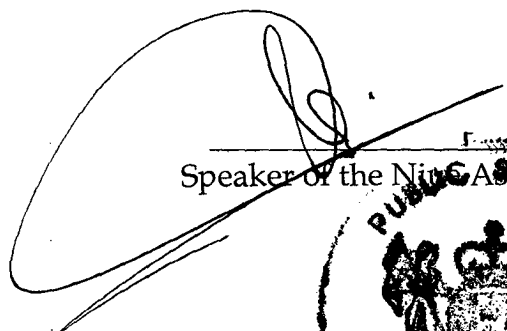
SIGNED AND SEALED at the Assembly Chambers this

27th


day of

February


2014.



Speaker of the Niue Assembly



COUNTERSIGNED in the presence of the Speaker



Clerk of the Niue Assembly

This Act is administered by the Office for External Affairs.

This Act was passed by the Niue Assembly on the 17th day of February 2014.
