

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH1 09.00** GEORGETOWN LABORATORY REF: LN 1135/96

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]

Date: 23 / 7 / 96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH2 17.30** GEORGETOWN LABORATORY REF: LN 1136/96

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: XXXXXXXXXX

Date: 23/7/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH3 18.00** **GEORGETOWN** LABORATORY REF: **LN 1137/96**

RESULTS

EXPLOSIVES		METALS			PAHs		GENERAL TESTS		
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]

Date: 23/7/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH4 10.00** GEORGETOWN LABORATORY REF: LN 1138/96

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: XXXXXXXXXX

Date: 23/1/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH5 15.30** GEORGETOWN LABORATORY REF: LN 1139/96

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]

Date: 23/7/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH6 18.45** GEORGETOWN LABORATORY REF: LN 1140/96

RESULTS

EXPLOSIVES		METALS			PAHs		GENERAL TESTS		
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS			Sulphur [total]		Benzo(k)fluoranthene				
Picrite	<0.05		Potassium		Benzo(a)pyrene		pH	[pH units]	
Picric Acid	<0.05		Lithium		Indeno(1,2,3-cd)pyrene				
Others:			Others:		Dibenzo(a,h)anthracene				
2,6 DNT	<0.25		Vanadium		Benzo(g,h,i)perylene		Asbestos		
2,4 DNT	<0.25				PAH Total			Types Found	

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]

Date: 23/1/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH7 10.30** GEORGETOWN LABORATORY REF: **LN 1141/96**

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: XXXXXXXXXX

Date: 23/7/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH8 16.00** GEORGETOWN LABORATORY REF: LN 1142/96

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]

Date: 23 / 7 / 96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH9 16.45** GEORGETOWN LABORATORY REF: LN 1143/96

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]

Date: 23/1/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH10 17.00** GEORGETOWN LABORATORY REF: **LN 1144/96**

RESULTS

EXPLOSIVES		METALS			PAHs		GENERAL TESTS		
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]

Date: 23/1/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH11 16.30** **GEORGETOWN** LABORATORY REF: **LN 1145/96**

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]

Date: 23 / 7 / 96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH12 16.00** GEORGETOWN LABORATORY REF: LN 1146/96

RESULTS

EXPLOSIVES		METALS			PAHs		GENERAL TESTS		
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]

Date: 23 / 1 / 96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH13 15.30** GEORGETOWN LABORATORY REF: LN 1147/96

RESULTS

EXPLOSIVES		METALS			PAHs		GENERAL TESTS		
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: XXXXXXXXXX
 Date: 23/7/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH14 18.30** GEORGETOWN LABORATORY REF: LN 1148/96

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]
 Date: 23/7/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH15 09.30** GEORGETOWN LABORATORY REF: **LN 1149/96**

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS			Sulphur [total]		Benzo(k)fluoranthene				
Picrite	<0.05		Potassium		Benzo(a)pyrene		pH	[pH units]	
Picric Acid	<0.05		Lithium		Indeno(1,2,3-cd)pyrene				
Others:			Others:		Dibenzo(a,h)anthracene				
2,6 DNT	<0.25		Vanadium		Benzo(g,h,i)perylene		Asbestos		
2,4 DNT	<0.25				PAH Total			Types Found	

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]

Date: 23/1/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH16 14.30** GEORGETOWN LABORATORY REF: LN 1150/96

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: XXXXXXXXXX

Date: 23/7/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH17 11.00** GEORGETOWN LABORATORY REF: LN 1151/96

RESULTS

EXPLOSIVES		METALS			PAHs		GENERAL TESTS	
WATER	Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1	Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2	Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium	Silver		Acenaphthene		Sulphur [free]	
NC		Lead	Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury	Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium	Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper	Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel	Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc	Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]	Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5		Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS			Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05		Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05		Lithium		Indeno(1,2,3-cd)pyrene			
Others:			Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25		Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25				PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]

Date: 23/1/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH18 12.00** GEORGETOWN LABORATORY REF: LN 1152/96

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: XXXXXXXXXX
 Date: 25/7/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH A 17.30** **GEORGETOWN** LABORATORY REF: **LN 1155/96**

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]

Date: 23/1/06

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH B 18.00** GEORGETOWN LABORATORY REF: LN 1156/96

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS			Sulphur [total]		Benzo(k)fluoranthene				
Picrite	<0.05		Potassium		Benzo(a)pyrene		pH	[pH units]	
Picric Acid	<0.05		Lithium		Indeno(1,2,3-cd)pyrene				
Others:			Others:		Dibenzo(a,h)anthracene				
2,6 DNT	<0.25		Vanadium		Benzo(g,h,i)perylene		Asbestos		
2,4 DNT	<0.25				PAH Total			Types Found	

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: XXXXXXXXXX

Date: 23/7/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH C 14.30** GEORGETOWN LABORATORY REF: LN 1157/96

RESULTS

EXPLOSIVES		METALS				PAHs		GENERAL TESTS	
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS.

Issued by: [REDACTED]

Date: 23/1/96

ROYAL ORDNANCE ENVIRONMENTAL SERVICES GROUP

GENERAL WATER ANALYSIS REPORT

SAMPLE REF: **BH D 15.00** GEORGETOWN LABORATORY REF: **LN 1158/96**

RESULTS

EXPLOSIVES		METALS			PAHs		GENERAL TESTS		
WATER		Element	mg/l	Element	mg/l	Compound	mg/l	Test	mg/l
Colorimetric 1		Arsenic		Barium		Naphthalene		Sulphate	
Colorimetric 2		Cadmium		Antimony		Acenaphthylene		Sulphide	
Explosive	mg/l	Chromium		Silver		Acenaphthene		Sulphur [free]	
NC		Lead		Aluminium		Fluorene		Toluene extractable matter	
HMX	<0.25	Mercury		Bismuth		Phenanthrene		Cyclohexane extractable matter	
RDX	<0.25	Selenium		Magnesium		Anthracene		Chromium [hexavalent]	
EGDN	<0.5	Copper		Manganese		Fluoranthene		Cyanide [total]	
Tetryl	<0.25	Nickel		Molybdenum		Pyrene		Cyanide [free]	
NG	<0.5	Zinc		Titanium		Benz(a)anthracene		Total Hydrocarbons	
TNT	<0.25	Boron [water soluble]		Strontium		Chrysene		Phenols [monohydric]	
PETN	<0.5			Phosphorus		Benzo(b)fluoranthene		Chloride	
HNS				Sulphur [total]		Benzo(k)fluoranthene			
Picrite	<0.05			Potassium		Benzo(a)pyrene		pH	[pH units]
Picric Acid	<0.05			Lithium		Indeno(1,2,3-cd)pyrene			
Others:				Others:		Dibenzo(a,h)anthracene			
2,6 DNT	<0.25			Vanadium		Benzo(g,h,i)perylene		Asbestos	
2,4 DNT	<0.25					PAH Total			Types Found

SPECIAL NOTES / DEVIATIONS FROM STANDARD METHODS

Issued by: [REDACTED]

Date: 23/7/96