

Environmental Monitoring Quality Control Record (BT)

Date Tested: _____

Instrument Used: _____

Assay/ Run ID: _____

Initials/ Run Date: _____

Analytes Tested: _____

Result for Blank: _____

Pre-Amplification Area

Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
116	PCR Enclosure (North)			

Extraction/ Template Addition Area

Composite Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
105A	Biological Safety Cabinet (Left)			
105A	Biological Safety Cabinet(Right)			
105A	MagNA Pure Compact (Left)			
105A	MagNA Pure Compact(Center)			
105A	MagNA Pure Compact (Right)			
140	PCR Enclosure West Bench			
140	PCR Enclosure near sink			
140	Pipets and UV Decon Box			
140	Door knobs/ drawer handles			

Amplification Area

Composite Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
Micro	ABI 7500 Fast DX (0)			
Micro	ABI 7500 Fast DX (1)			
Micro	ABI 7500 Fast DX (2)			
Micro	ABI 7500 Fast DX (3)			
Micro	ABI 7500 Fast DX (4)			
Micro	SmartCycler (SN 200749)			
Micro	SmartCycler (SN 900420)			
Micro	SmartCycler (SN 404114)			
Micro	SmartCycler (SN 404119)			

Environmental Monitoring Quality Control Record (Gen Micro)

Date Tested: _____

Instrument Used: _____

Assay/ Run ID: _____

Initials/ Run Date: _____

Analytes Tested: _____

Result for Blank: _____

Pre-Amplification Area

Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
142	PCR Enclosure (East- Micro)			

Extraction/ Template Addition Area

Composite Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
143	PCR Enclosure (Left)			
143	Supplies outside PCR Enclosure			
143	Bench Work Site			
143	EasyMAG (Left- S/N 00749)			
143	EasyMAG (Right- S/N 02026)			
143	Biological Safety Cabinet			
140	PCR Enclosure West Bench			
140	PCR Enclosure near sink			
140	Pipets and UV Decon Box			
140	Door knobs/ drawer handles			
Micro	Work Bench			

Amplification Area

Composite Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
Micro	ABI 7500 Fast DX (0)			
Micro	ABI 7500 Fast DX (1)			
Micro	ABI 7500 Fast DX (2)			
Micro	ABI 7500 Fast DX (3)			
Micro	ABI 7500 Fast DX (4)			
Micro	SmartCycler (SN 200749)			
Micro	SmartCycler (SN 900420)			
Micro	SmartCycler (SN 404114)			
Micro	SmartCycler (SN 404119)			
Micro	ABI 9700 (behind ABI 7500 #4)			

Post-Amplification Area

Composite Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
140	PCR Enclosure West Bench			
140	Bioplex 200			
140	ABI 9700 (West Bench)			

Environmental Monitoring Quality Control Record (Newborn Screening)

Date Tested: _____

Instrument Used: _____

Assay/ Run ID: _____

Initials/ Run Date: _____

Analytes Tested: _____

Result for Blank: _____

Pre-Amplification Area

Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
142	PCR Enclosure (West- NBS)			

Extraction/ Template Addition Area

Composite Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
NBS	epMotion 1			
NBS	epMotion 2			
NBS	Mastercycler Nexus 1			
NBS	Mastercycler Nexus 2			
NBS	Mastercycler Nexus 3			
NBS	Mastercycler Nexus 4			
NBS	Mastercycler Nexus 5			
NBS	PCR Enclosure			
NBS	Supplies outside PCR Enclosure			

Amplification Area

Composite Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
140	ABI 9700 (East Bench- Left)			
NBS	Viiia 7 (1)			
NBS	Viiia 7 (2)			

Post-Amplification Area

Composite Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
139	PCR Enclosure (East- NBS)			
139	Centrifuge Card Holders			
139	Inplex Sealer			
139	Door knobs/ drawer handles			
140	PCR Enclosure			
140	Door knobs/ drawer handles			
140	Pipets and UV Decon Box			
NBS	GENios Fluorometer			

Environmental Monitoring Quality Control Record (Special Micro)

Date Tested: _____

Instrument Used: _____

Assay/ Run ID: _____

Initials/ Run Date: _____

Analytes Tested: _____

Result for Blank: _____

Pre-Amplification Area

Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
142	PCR Enclosure (East- Micro)			

Extraction/ Template Addition Area

Composite Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
143	PCR Enclosure Left			
143	PCR Enclosure Right			
143	Supplies outside PCR Enclosure			
143	Bench Work Site			
143	EasyMAG (Left- S/N 00749)			
143	EasyMAG (Right- S/N 02026)			
143	Biological Safety Cabinet			
107	Bench Work Site			
107	Biological Safety Cabinet- Left			
107	Biological Safety Cabinet- Right			
105B	Biological Safety Cabinet			
106	Biological Safety Cabinet			
140	PCR Enclosure West Bench			
140	PCR Enclosure near sink			
140	Pipets and UV Decon Box			
140	Door knobs/ drawer handles			

Amplification Area

Composite Result (+/-):

Room	Site	Description of Site	Tested (v)	Re-swab Result(+/-)
Micro	ABI 7500 Fast DX (0)			
Micro	ABI 7500 Fast DX (1)			
Micro	ABI 7500 Fast DX (2)			
Micro	ABI 7500 Fast DX (3)			
Micro	ABI 7500 Fast DX (4)			