

Alcotest 7110 Calibration Record

Equipment

Alcotest 7110 MKIII-C
Location: LAWRENCE TWP POLICE
Serial No.: ARWF-0359
Calibration File No.: 00916
Calib. Date: 09/19/2014
Calib. No.: 00020
Certification File No.: 00874
Cert. Date: 03/25/2014
Cert. No.: 00016
Linearity File No.: 00875
Lin. Date: 03/25/2014
Lin. No.: 00016
Solution File No.: 00914
Soln. Date: 09/10/2014
Soln. No.: 00153
Sequential File No.: 00916
File Date: 09/19/2014

Calibrating Unit: WET
Control Solution %: 0.100%
Solution Control Lot: 131122
Model No.: CU-34
Serial No.: DDWJ S3-0356
Expires: 09/17/2015
Bottle No.: 0340

Coordinator

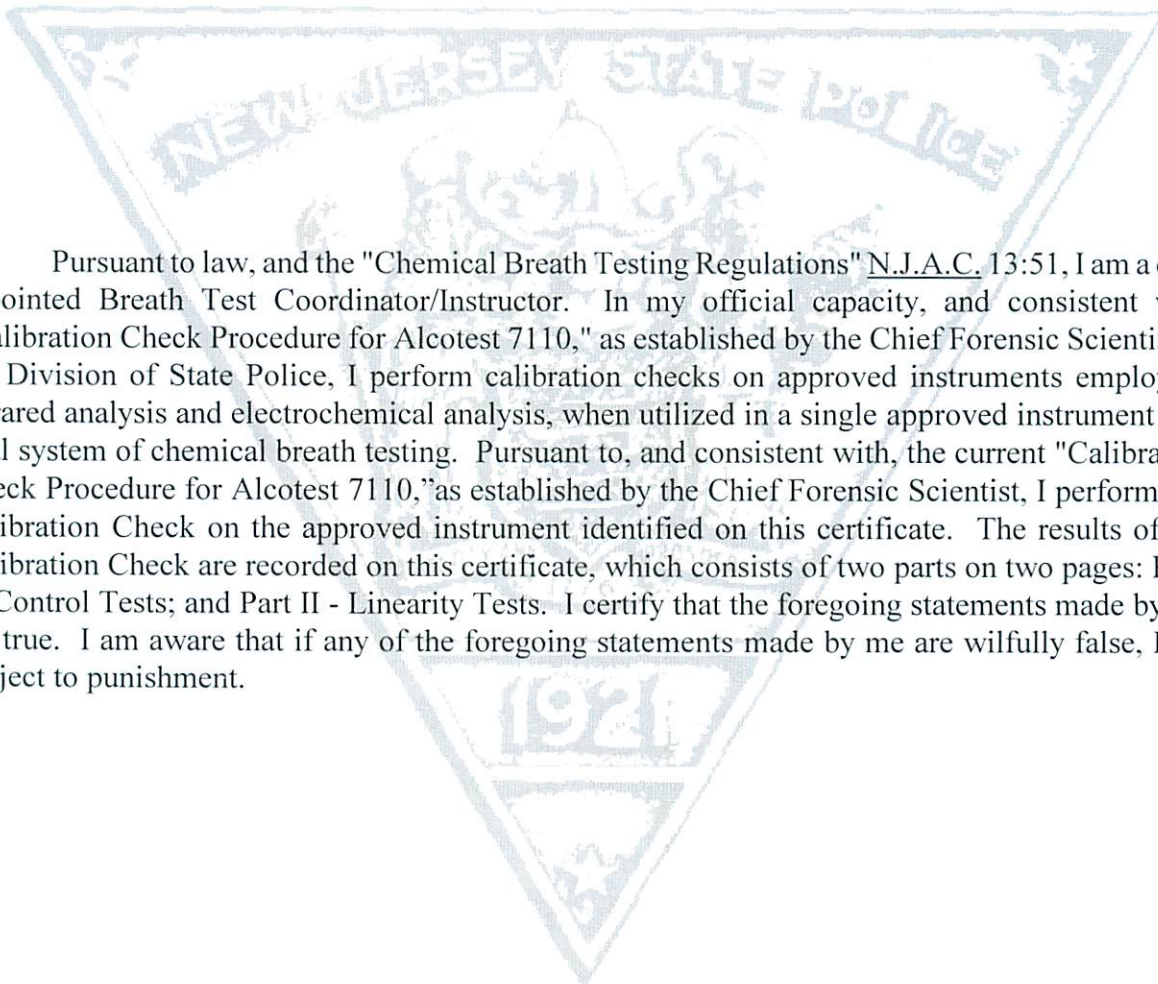
Last Name: GONCALVES
First Name: MICHELLE
MI: L
Signature: Sgt Michelle Goncalves #6040
Badge No.: 6040
Date: 09/19/2014

*Black Key Temperature Probe Serial.....#

DDLMP1-0014 (ME)

*Digital NIST Temperature Measuring System Serial.....#

130602271 (MA)



Pursuant to law, and the "Chemical Breath Testing Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinator/Instructor. In my official capacity, and consistent with "Calibration Check Procedure for Alcotest 7110," as established by the Chief Forensic Scientist of the Division of State Police, I perform calibration checks on approved instruments employing infrared analysis and electrochemical analysis, when utilized in a single approved instrument as a dual system of chemical breath testing. Pursuant to, and consistent with, the current "Calibration Check Procedure for Alcotest 7110," as established by the Chief Forensic Scientist, I performed a Calibration Check on the approved instrument identified on this certificate. The results of my Calibration Check are recorded on this certificate, which consists of two parts on two pages: Part I - Control Tests; and Part II - Linearity Tests. I certify that the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me are wilfully false, I am subject to punishment.

Alcotest 7110 Calibration Certificate

Part I - Control Tests

Equipment Alcotest 7110 MKIII-C Serial No.: ARWF-0359
Location: LAWRENCE TWP POLICE
Calibration File No.: 00916 Calib. Date: 09/19/2014 Calib. No.: 00020
Certification File No.: 00917 Cert. Date: 09/19/2014 Cert. No.: 00017
Linearity File No.: 00875 Lin. Date: 03/25/2014 Lin. No.: 00016
Solution File No.: 00914 Soln. Date: 09/10/2014 Soln. No.: 00153
Sequential File No.: 00917 File Date: 09/19/2014

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWJ S3-0356
Control Solution %: 0.100% Expires: 09/17/2015
Solution Control Lot: 131122 Bottle No.: 0340

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	11:28D		
Control 1 EC	0.099%	11:29D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.100%	11:29D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:30D		
Control 2 EC	0.098%	11:30D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.100%	11:30D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:31D		
Control 3 EC	0.098%	11:32D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.100%	11:32D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	11:32D		

All tests within acceptable tolerance.

Coordinator

Last Name: GONCALVES

First Name: MICHELLE

MI: L

Signature: Sgt. Michelle Goncalves #6040

Badge No.: 6040

Date: 09/19/2014

Pursuant to law, and the "Chemical Breath Testing Regulations" N.J.A.C. 13:51, I am a duly appointed Breath Test Coordinator/Instructor. In my official capacity, and consistent with "Calibration Check Procedure for Alcotest 7110," as established by the Chief Forensic Scientist of the Division of State Police, I perform calibration checks on approved instruments employing infrared analysis and electrochemical analysis, when utilized in a single approved instrument as a dual system of chemical breath testing. Pursuant to, and consistent with, the current "Calibration Check Procedure for Alcotest 7110," as established by the Chief Forensic Scientist, I performed a Calibration Check on the approved instrument identified on this certificate. The results of my Calibration Check are recorded on this certificate, which consists of two parts on two pages: Part I - Control Tests; and Part II - Linearity Tests. I certify that the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me are wilfully false, I am subject to punishment.

Alcotest 7110 Calibration Certificate

Part II - Linearity Tests

Equipment Alcotest 7110 MKIII-C Serial No.: ARWF-0359
Location: LAWRENCE TWP POLICE
Calibration File No.: 00916 Calib. Date: 09/19/2014 Calib. No.: 00020
Certification File No.: 00917 Cert. Date: 09/19/2014 Cert. No.: 00017
Linearity File No.: 00918 Lin. Date: 09/19/2014 Lin. No.: 00017
Solution File No.: 00914 Soln. Date: 09/10/2014 Soln. No.: 00153
Sequential File No.: 00918 File Date: 09/19/2014

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDCN-0054
Control Solution %: 0.040% Expires: 09/13/2015
Solution Control Lot: 13I120 Bottle No.: 0278

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDAE-0022
Control Solution %: 0.080% Expires: 09/16/2015
Solution Control Lot: 13I121 Bottle No.: 0831

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDAE-0018
Control Solution %: 0.160% Expires: 08/05/2016
Solution Control Lot: 14H131 Bottle No.: 0411

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	12:17D		
Control 1 EC	0.042%	12:18D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.041%	12:18D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:19D		
Control 2 EC	0.040%	12:20D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.041%	12:20D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:21D		
Control 3 EC	0.082%	12:22D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.081%	12:22D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:23D		
Control 4 EC	0.082%	12:24D	34.0°C	*** TEST PASSED ***
Control 4 IR	0.080%	12:24D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:25D		
Control 5 EC	0.162%	12:26D	34.0°C	*** TEST PASSED ***
Control 5 IR	0.160%	12:26D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:28D		
Control 6 EC	0.163%	12:28D	34.0°C	*** TEST PASSED ***
Control 6 IR	0.160%	12:28D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:30D		

All tests within acceptable tolerance.

Coordinator

Last Name: GONCALVES

First Name: MICHELLE

MI: L

Signature: Sgt. Michelle G. #6070

Badge No.: 6040

Date: 09/19/2014

Calibrating Unit New Standard Solution Report

Equipment Alcotest 7110 MKIII-C Serial No.: ARWF-0359
Location: LAWRENCE TWP POLICE
Calibration File No.: 00916 Calib. Date: 09/19/2014 Calib. No.: 00020
Certification File No.: 00917 Cert. Date: 09/19/2014 Cert. No.: 00017
Linearity File No.: 00918 Lin. Date: 09/19/2014 Lin. No.: 00017
Solution File No.: 00919 Soln. Date: 09/19/2014 Soln. No.: 00154
Sequential File No.: 00919 File Date: 09/19/2014

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWJ S3-0356
Control Solution %: 0.100% Expires: 01/06/2016
Solution Control Lot: 14A126 Bottle No.: 0586

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	13:38D		
Control 1 EC	0.101%	13:38D	34.0°C	*** TEST PASSED ***
Control 1 IR	0.100%	13:38D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:39D		
Control 2 EC	0.099%	13:40D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.101%	13:40D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:40D		
Control 3 EC	0.099%	13:41D	34.0°C	*** TEST PASSED ***
Control 3 IR	0.100%	13:41D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:42D		

All tests within acceptable tolerance.

On this date, I installed the above indicated "NEW SOLUTION" in accordance with Alcotest 7110 operator training and procedures established by the (NJSP) Chief Forensic Scientist.

Temperature Probe Serial Number: DDWAP2-214 (MA)

Changed By:

Last Name: GONCALVES

First Name: MICHELLE

MI: L

Signature: Sgt. Michelle Goncalves #6040

Badge No.: 6040

Date: 09/19/2014