

Alcotest 7110 Calibration Record

Equipment

Alcotest 7110 MKIII-C	Serial No.: ARWD-0102
Location: N.J.S.P. SPORTS COMPLEX	
Calibration File No.: 00007	Calib. Date: 03/04/2009
Certification File No.: 00000	Calib. No.: 00002
Linearity File No.: 00000	Cert. Date: --/--/----
Solution File No.: 00004	Cert. No.: 00000
Sequential File No.: 00007	Lin. Date: --/--/----
	Lin. No.: 00000
	Soln. Date: 06/09/2005
	Soln. No.: 00001
	File Date: 03/04/2009

Calibrating Unit: WET	Model No.: CU-34	Serial No.: DDWF S3-0258
Control Solution %: 0.100%		Expires: 07/02/2010
Solution Control Lot: 08G056		Bottle No.: 0511

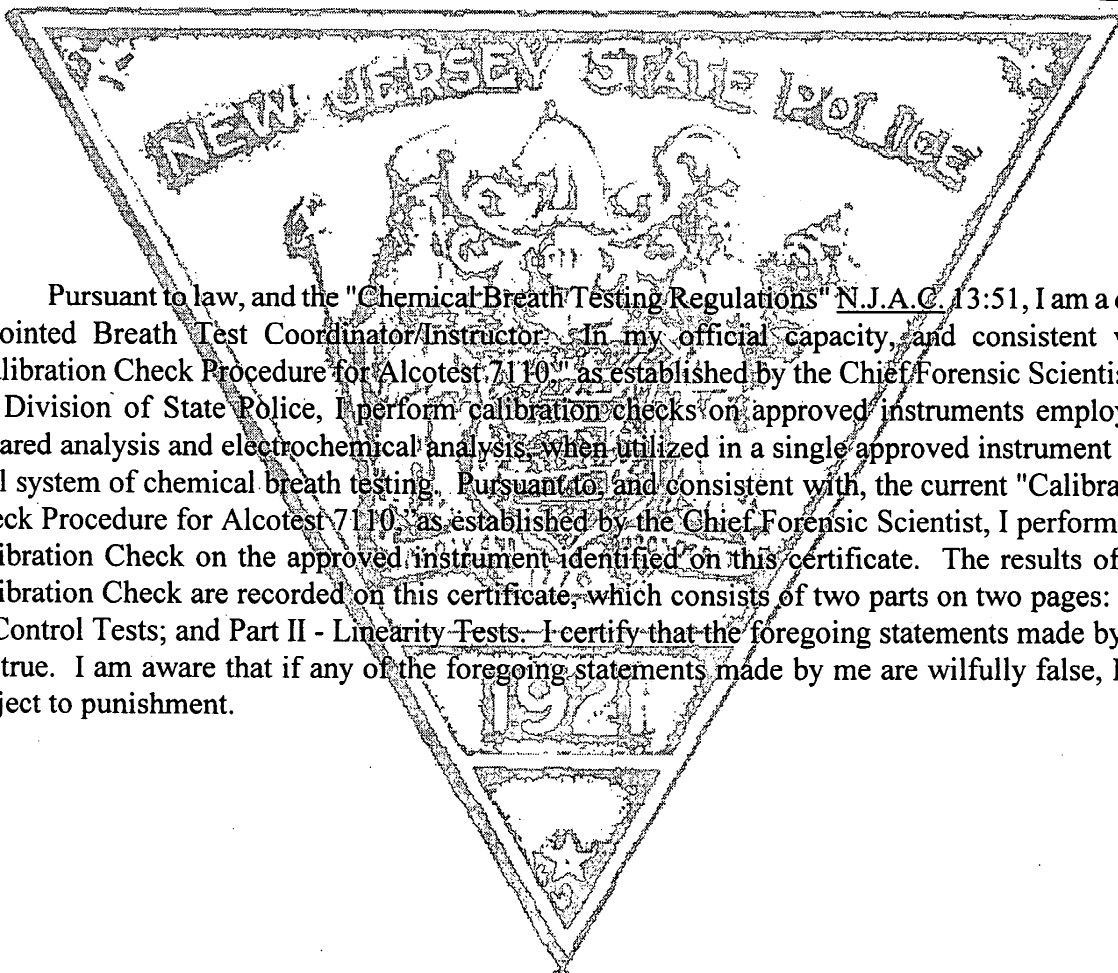
Coordinator

Last Name: DEMLER First Name: ROBERT MI: M.

Signature: *Robert Demler* Badge No.: 6073 Date: 03/04/2009

*Black Key Temperature Probe Serial# DDMBP1-0004 RMD

*Digital NIST Temperature Measuring System Serial# 80440410 RMD



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.: ARWD-0102
Location:	N.J.S.P. SPORTS COMPLEX	
Calibration File No.:	00007	Calib. Date: 03/04/2009
Certification File No.:	00008	Calib. No.: 00002
Linearity File No.:	00000	Cert. Date: 03/04/2009
Solution File No.:	00004	Cert. No.: 00001
Sequential File No.:	00008	Lin. Date: --/------
		Lin. No.: 00000
		Soln. Date: 06/09/2005
		Soln. No.: 00001
		File Date: 03/04/2009
Calibrating Unit:	WET	Model No.: CU-34
Control Solution %:	0.100%	Serial No.: DDWF S3-0258
Solution Control Lot:	08G056	Expires: 07/02/2010
		Bottle No.: 0511

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	14:14S		
Control 1 EC	0.099%	14:15S	33.9°C	*** TEST PASSED ***
Control 1 IR	0.100%	14:15S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:15S		
Control 2 EC	0.098%	14:16S	33.9°C	*** TEST PASSED ***
Control 2 IR	0.099%	14:16S	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:17S		
Control 3 EC	0.098%	14:17S	34.0°C	*** TEST PASSED ***
Control 3 IR	0.100%	14:17S	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	14:18S		

All tests within acceptable tolerance.

Coordinator

Last Name: DEMLER

First Name: ROBERT

MI: M.

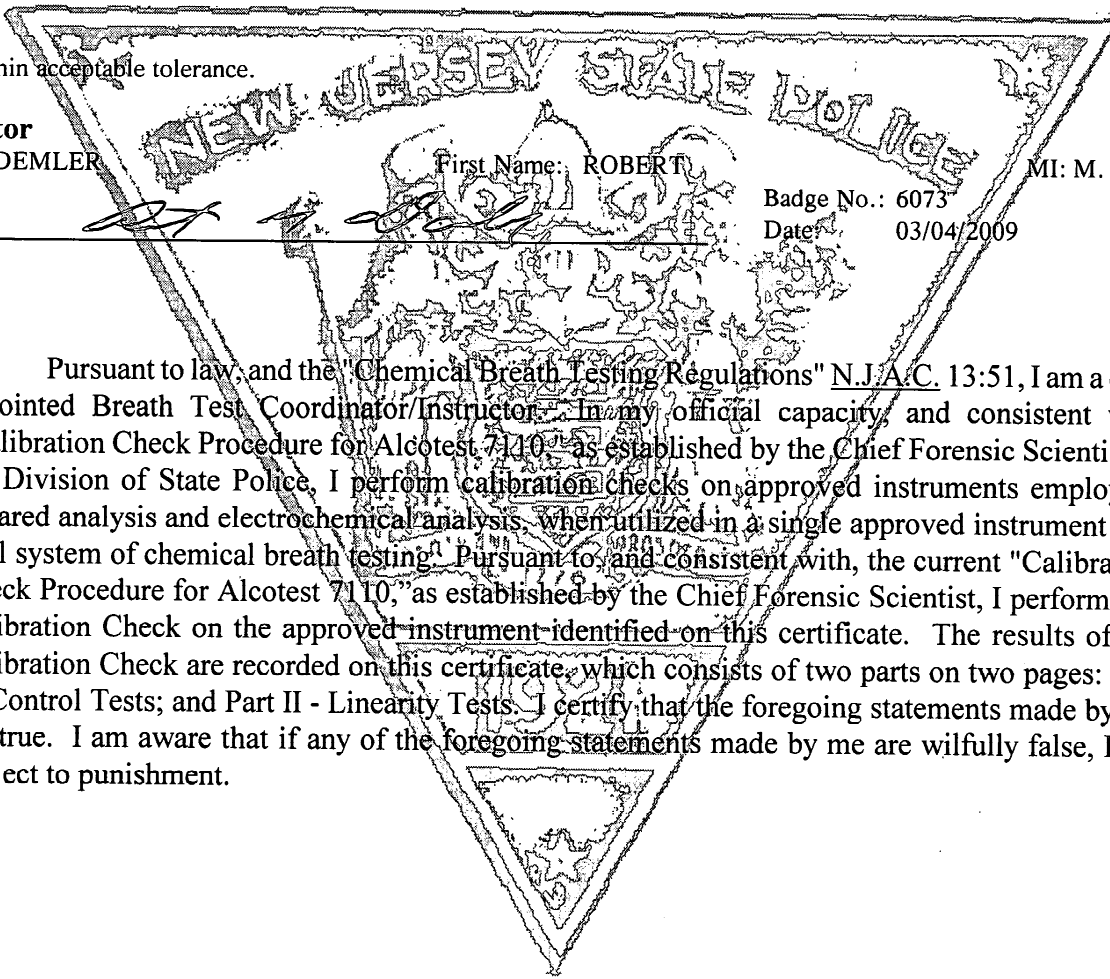
Signature: _____



Badge No.: 6073

Date: 03/04/2009

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

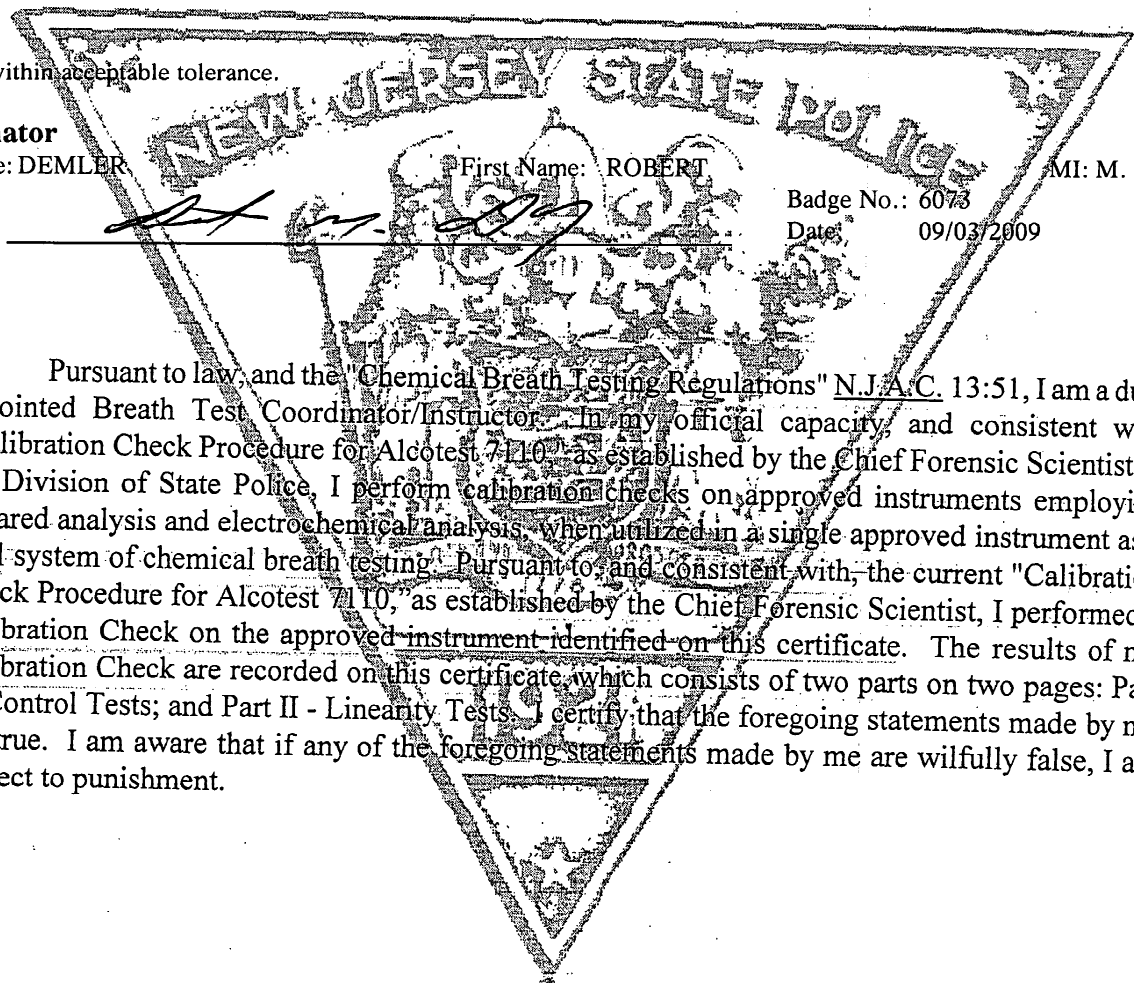
Equipment	Alcotest 7110 MKIII-C	Serial No.:	ARWD-0102
Location:	N.J.S.P. SPORTS COMPLEX		
Calibration File No.:	00016	Calib. Date:	09/03/2009
Certification File No.:	00017	Cert. Date:	09/03/2009
Linearity File No.:	00009	Lin. Date:	03/04/2009
Solution File No.:	00015	Soln. Date:	08/17/2009
Sequential File No.:	00017	File Date:	09/03/2009
		Calib. No.:	00003
		Cert. No.:	00002
		Lin. No.:	00001
		Soln. No.:	00007
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.100%	Serial No.:	DDWF S3-0258
Solution Control Lot:	09D065	Expires:	04/22/2011
		Bottle No.:	1382

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	12:23D		
Control 1 EC	0.100%	12:24D	33.9°C	*** TEST PASSED ***
Control 1 IR	0.101%	12:24D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:25D		
Control 2 EC	0.099%	12:25D	33.9°C	*** TEST PASSED ***
Control 2 IR	0.101%	12:25D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:26D		
Control 3 EC	0.099%	12:26D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.100%	12:26D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:27D		

All tests within acceptable tolerance.

Coordinator

Last Name: DEMLER First Name: ROBERT MI: M.
 Signature: _____ Badge No.: 6073 Date: 09/03/2009



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
 Location: N.J.S.P. SPORTS COMPLEX
 Serial No.: ARWD-0102
 Calibration File No.: 00016 Calib. Date: 09/03/2009 Calib. No.: 00003
 Certification File No.: 00017 Cert. Date: 09/03/2009 Cert. No.: 00002
 Linearity File No.: 00018 Lin. Date: 09/03/2009 Lin. No.: 00002
 Solution File No.: 00015 Soln. Date: 08/17/2009 Soln. No.: 00007
 Sequential File No.: 00018 File Date: 09/03/2009

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWE S3-0206
 Control Solution %: 0.040% Expires: 06/26/2010
 Solution Control Lot: 08F054 Bottle No.: 0398

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWF S3-0218
 Control Solution %: 0.080% Expires: 06/28/2010
 Solution Control Lot: 08F055 Bottle No.: 1013

Calibrating Unit: WET Model No.: CU-34 Serial No.: DDWJ S3-0334
 Control Solution %: 0.160% Expires: 07/07/2010
 Solution Control Lot: 08G057 Bottle No.: 1330

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	13:17D		
Control 1 EC	0.042%	13:18D	33.9°C	*** TEST PASSED ***
Control 1 IR	0.040%	13:18D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:19D		
Control 2 EC	0.041%	13:20D	33.9°C	*** TEST PASSED ***
Control 2 IR	0.039%	13:20D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:21D		
Control 3 EC	0.081%	13:22D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.081%	13:22D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:23D		
Control 4 EC	0.080%	13:24D	34.0°C	*** TEST PASSED ***
Control 4 IR	0.081%	13:24D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:25D		
Control 5 EC	0.161%	13:26D	34.0°C	*** TEST PASSED ***
Control 5 IR	0.163%	13:26D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:27D		
Control 6 EC	0.159%	13:28D	34.0°C	*** TEST PASSED ***
Control 6 IR	0.163%	13:28D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:29D		

All tests within acceptable tolerance.

Coordinator

Last Name: DEMLER

First Name: ROBERT

MI: M.

Signature: _____

Badge No.: 6073

Date: 09/03/2009

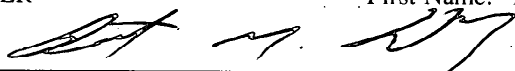
Alcotest 7110 Calibration Record

Equipment

Alcotest 7110 MKIII-C	Serial No.: ARWD-0102
Location: N.J.S.P. SPORTS COMPLEX	
Calibration File No.: 00027	Calib. Date: 05/05/2010
Certification File No.: 00017	Cert. No.: 00004
Linearity File No.: 00018-	Cert. Date: 09/03/2009
Solution File No.: 00026	Lin. No.: 00002
Sequential File No.: 00027	Soln. Date: 01/15/2010
	Soln. No.: 00015
	File Date: 05/05/2010

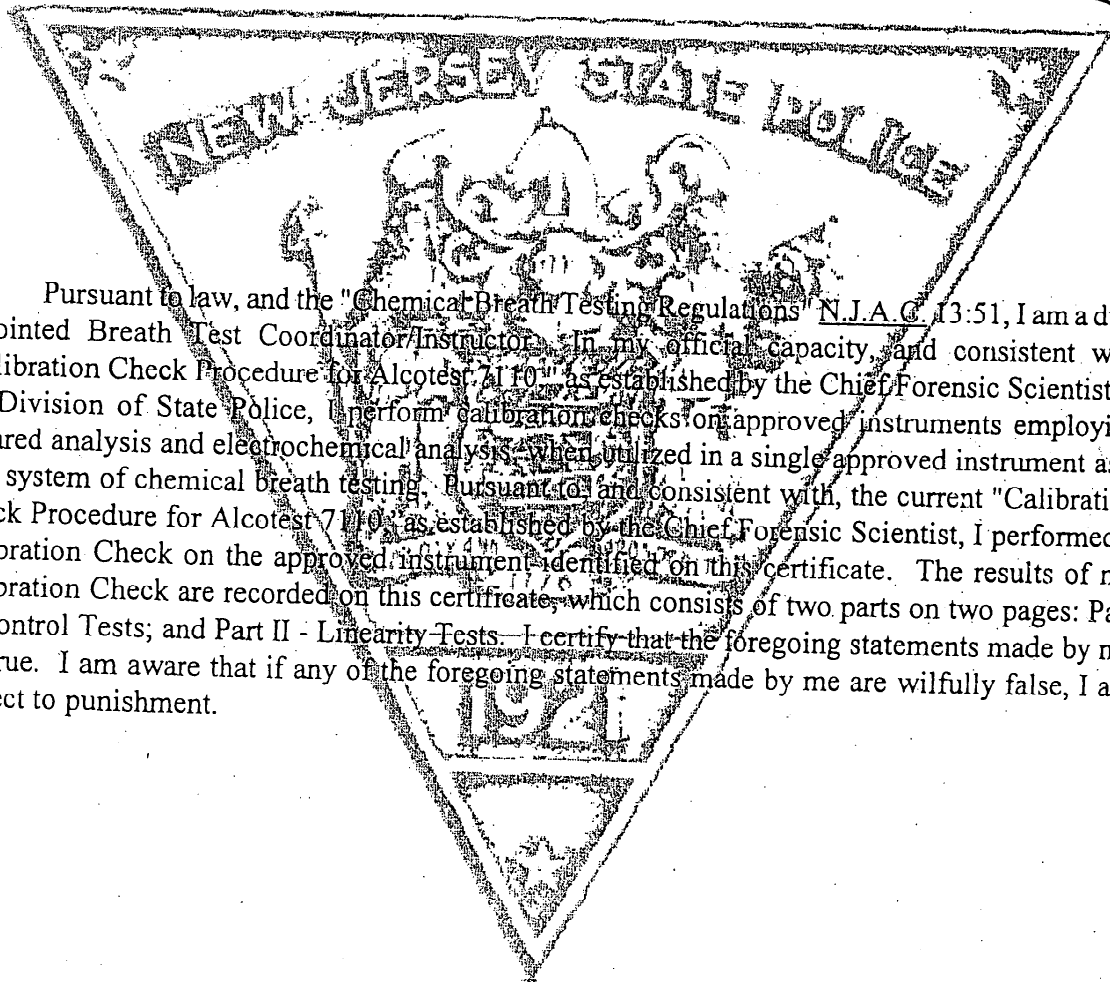
Calibrating Unit: WET	Model No.: CU-34	Serial No.: DDWE S3-0204
Control Solution %: 0.100%		Expires: 04/22/2011
Solution Control Lot: 09D065		Bottle No.: 0220

Coordinator

Last Name: DEMLER	First Name: ROBERT	MI: M.
Signature: 	Badge No.: 6073	Date: 05/05/2010

*Black Key Temperature Probe Serial# DDL HPI-0071 **RMD**

*Digital NIST Temperature Measuring System Serial.....# 80440410 **RMD**



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.: ARWD-0102
Location:	N.J.S.P. SPORTS COMPLEX	
Calibration File No.:	00027	Calib. Date: 05/05/2010
Certification File No.:	00028	Calib. No.: 00004
Linearity File No.:	00018	Cert. Date: 05/05/2010
Solution File No.:	00026	Cert. No.: 00003
Sequential File No.:	00028	Lin. Date: 09/03/2009
		Lin. No.: 00002
		Soln. Date: 01/15/2010
		Soln. No.: 00015
		File Date: 05/05/2010
Calibrating Unit:	WET	Model No.: CU-34
Control Solution %:	0.100%	Serial No.: DDWF S3-0204
Solution Control Lot:	09D065	Expires: 04/22/2011
		Bottle No.: 0220

Function	Result	Time	Temperature	Comment(s)
	%BAC	HH:MM	Simulator (°C)	or Error(s)
Ambient Air Blank	0.000%	12:47D		
Control 1 EC	0.100%	12:48D	33.9°C	*** TEST PASSED ***
Control 1 IR	0.101%	12:48D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:49D		
Control 2 EC	0.099%	12:49D	33.9°C	*** TEST PASSED ***
Control 2 IR	0.100%	12:49D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:50D		
Control 3 EC	0.099%	12:50D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.099%	12:50D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	12:51D		

All tests within acceptable tolerance.

Coordinator

Last Name: DEMLER First Name: ROBERT MI: M.
 Signature: _____ Badge No.: 6073 Date: 05/05/2010

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.:	ARWD-0102
Location:	N.J.S.P. SPORTS COMPLEX		
Calibration File No.:	00027	Calib. Date:	05/05/2010
Certification File No.:	00028	Cert. Date:	05/05/2010
Linearity File No.:	00029	Lin. Date:	05/05/2010
Solution File No.:	00026	Soln. Date:	01/15/2010
Sequential File No.:	00029	File Date:	05/05/2010
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.040%	Serial No.:	DDWE S3-0206
Solution Control Lot:	08F054	Expires:	06/26/2010
		Bottle No.:	1223
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.080%	Serial No.:	DDWF S3-0218
Solution Control Lot:	08F055	Expires:	06/28/2010
		Bottle No.:	1121
Calibrating Unit:	WET	Model No.:	CU-34
Control Solution %:	0.160%	Serial No.:	DDWJ S3-0334
Solution Control Lot:	08G057	Expires:	07/07/2010
		Bottle No.:	0100

Function	Result %BAC	Time HH:MM	Temperature Simulator (°C)	Comment(s) or Error(s)
Ambient Air Blank	0.000%	13:08D		
Control 1 EC	0.041%	13:08D	33.9°C	*** TEST PASSED ***
Control 1 IR	0.040%	13:08D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:09D		
Control 2 EC	0.040%	13:10D	34.0°C	*** TEST PASSED ***
Control 2 IR	0.040%	13:10D	34.0°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:11D		
Control 3 EC	0.080%	13:12D	33.9°C	*** TEST PASSED ***
Control 3 IR	0.080%	13:12D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:13D		
Control 4 EC	0.080%	13:14D	33.9°C	*** TEST PASSED ***
Control 4 IR	0.080%	13:14D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:15D		
Control 5 EC	0.160%	13:16D	33.9°C	*** TEST PASSED ***
Control 5 IR	0.162%	13:16D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:17D		
Control 6 EC	0.161%	13:18D	33.9°C	*** TEST PASSED ***
Control 6 IR	0.163%	13:18D	33.9°C	*** TEST PASSED ***
Ambient Air Blank	0.000%	13:19D		

All tests within acceptable tolerance.

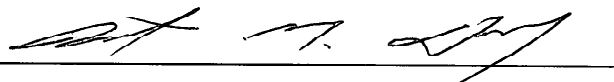
Coordinator

Last Name: DEMLER

First Name: ROBERT

MI: M.

Signature: _____



Badge No.: 6073

Date: 05/05/2010