## **APPENDIX Q-1.**

## Alcotest Discovery Documents Mandated by State v. Chun

- (1) New Standard Solution Report of the most recent control test solution change, and the credentials of the operator who performed that change;
- (2) Certificate of Analysis for the 0.10 percent solution used in that New Solution Report;
- (3) Draeger Safety Certificate of Accuracy for the Alcotest CU34 Simulator:
- (4) Draeger Safety Certificate of Accuracy for the Alcotest 7110 Temperature Probe;
- (5) Draeger Safety Certificate of Accuracy for the Alcotest 7110 Instrument;
- (6) Calibration Records, including control tests, linearity tests, and the credentials of the coordinator who performed the calibration;
- (7) Certificate of Analysis for the 0.10 percent solution used in the calibration control test:
- (8) Certificate of Analysis for the 0.04, 0.08, and 0.16 percent solutions used in the calibration linearity test;
- (9) New Standard Solution Report, following the most recent calibration;
- (10) Draeger Safety Certificates of Accuracy for the Simulators used in calibration;
- (11) Draeger Safety Certificate of Accuracy for the Alcotest 7110 Temperature Probe used in calibration; and
  - (12) Draeger Safety Ertco-Hart Calibration Report;

Documents evidencing the training of the person who conducted the defendant's breath test must be introduced at trial, and should therefore also be produced as part of discovery.

## APPENDIX Q-1.

**Attorney General's Alcotest Chart For Discovery** 

Alcotest 7110 MK III-C Documents	Locations/Sources
Part I - Alcohol Influence Report (AIR)	
"Alcohol Influence Report, Alcotest MK III-C," for test of defendant	Document is generated directly from the Alcotest 7110 MK III-C at the time & can be re-printed at any time directly from the instrument
Part II - Simulator Solution	
"Calibrating Unit, New Standard Solution Report"  Prepared with each simulator solution change	Document is generated directly from the Alcotest 7110 MK III-C at the time a simulator is replaced & can be re-printed at any time directly from the instrument
Certificate of Analysis 0.10 Percent Breath Alcohol Simulator Solution," prepared by Forensic Science Lab, iden- tified by Lot Number for "New Standard Solution Report."	Document is prepared by Forensic Science Lab for each simulator solution lot, prior to the acceptance for purchase of that lot.
"Draeger Safety Certificate of Accuracy Alcotest CU34 Simulator" used with the "New Standard Solution Report."	Document shipped with Calibrating Unit.
"Draeger Safety Certificate of Accuracy, Alcotest 7110 Temperature Probe," used with the "New Standard Solution Report."	Document shipped with Temperature Probe
"Draeger Safety Certificate of Accuracy Alcotest 7110 MK C-III" for instrument used to test defendant	Document shipped with the instrument
Part III Calibration Check	
"Calibration Check" for Alcotest 7110 MK C-III used to test defendant. Consists of: "Calibration Record" "Calibration Certificate, Part I - Control Tests" "Calibration Certificate, Part II - Linearity Tests"	Documents are generated by Breath Test Coordinator when conducting Calibration Check. Three (3) documents. Documents are available at Police Dept. or NJSP A/DTU

## ALCOTEST CHART FOR DISCOVERY

Alcotest 7110 MK III-C Documents	Locations/Sources
"Certificate of Analysis 0.10 Percent Breath Alcohol Simulator Solution," prepared by Forensic Science Lab & identified by Lot Number for simulator solutions used for "Calibration Record" & "Calibration Certificate, Part I Con- trol Tests."	Document is prepared by Forensic Science Lab for each simulator solution lot, prior to the acceptance for purchase of that lot.  Documents available at Police Dept. or NJSP Traffic Records
Certificates of Analysis 0.04, 0.08 & 0.16 Percent Breath Alcohol Simulator Solutions," prepared by Forensic Science Lab, identified by Lot Numbers for simulator solutions used with "Calibration Certification, Part II - Linearity Tests."	Documents are prepared by Forensic Science Lab for each simulator solution lot, prior to the acceptance for purchase of that lot. Three (3) documents.  Document available at Police Dept. or NJSP Traffic Records
"Calibrating Unit, New Standard Solution Report" Prepared by the Breath Test Coordinator following any "Calibration Check, Calibration Report"	Document is generated directly from the Alcotest 7110 MK III-C at the time the 1st simulator solution installed & can be re-printed at any time directly from the instrument.  Document available at Police Dept. or NJSP Traffic Records
"Draeger Safety Certificates of Accuracy Alcotest CU34 Simulator" for the 3 simulators using 0.04%, 0.08% & 0.16% test solutions used by Breath Test Coordinator when conducting "Calibration Check."	Documents shipped with individual Calibrating Unit. Three (3) documents.
"Draeger Safety Certificate of Accuracy, Temperature Probe" used by Breath Test Coordinator [Black key] when conduct- ing "Calibration Check".	Documents shipped with Temperature Probe
Part IV - Additional Documents	
Draeger Safety, Ertco-Hart Digital Temperature Measuring System, Report of Calibration, NIST traceability	Document Document(s) available at Police Dept. or NJSP A/DTU
State Police "Maintenance/Out-of-service" form	Prepared in event of a Maintenance or O/S call  Document(s) available at Police Dept.  or NJSP Traffic Records