



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF GENERAL SERVICES

DIVISION OF PURCHASES AND SUPPLY

April 18, 1996

805 EAST BROAD STR.  
POST OFFICE BOX 1  
RICHMOND, VIRGINIA 23  
(804) 786-3

Mr. Robert D. Williams, President  
New World Instruments, Ltd.  
P. O. Box 3423  
Littleton, CO 80161-3423

(804) 786-6152 VOICE/T

**SUBJECT:** Virginia STD No. 493-72-010, Approved Light Transmittance Meters

Dear Mr. Williams:

References are made to: my May 17, 1994 letter; my August 16, 1995 letter; our meeting on March 7, 1996; and, your March 20, 1996 transmittal letter. The recalibrated reference standards have been tested by our Division of Consolidated Laboratory Services (DCLS) and found to comply with the requirements of VA STD 493-72-010. Furthermore, your three piece light transmittance meter "Pocket Detective 2.1" with the new reference standards was also found to comply with the performance requirements of VA STD 493-72-010.

Therefore, in accordance with Sections 46.2-1052 and 1053 of the Code of Virginia, the following light transmittance meters manufactured by New World Instrument, Ltd. with recalibrated reference standards are approved for use in the Commonwealth of Virginia for law enforcement purposes:

Pocket Detective single-piece unit  
Pocket Detective 2.0 single-piece unit  
Pocket Detective 2.0 single-piece unit with 2.1 two-piece external units  
Pocket Detective 2.1 single-piece unit with 2.1 two-piece external units

A formal letter will be sent to all Law Enforcement Authorities in the Commonwealth of Virginia within the next seven days advising of approved light transmittance meters.

Sincerely

Edward J. Gillikin, Sr.

Manager, Specifications and Quality Control

VOICE: 804-786-4067

FAX: 804-786-5413

c: The Honorable James S. Gilmore, III, Attorney General  
Mr. David H. Driver, Director, DGS/DPS  
Col. M. Wayne Huggins, Superintendent, DSP  
Mr. Lex T. Eckenrode, Deputy Director, DCJS

