ATTACHMENT #11 DRIVER'S TOXICOLOGY TEST RESULTS

(2 Pages)

FOR OFFICIAL USE ONLY



Public availability to be determined under 5 U.S.C.552.a

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Federal Aviation Administration

Tuesday, May 10, 2011

National Transportation Safety Board

490 L'Enfant Plaza East

Washington, DC 20594

ACCIDENT# 0070

INDIVIDUALS: 001 NAME: WILLIAMS, OPHADELL JR.

MODE: HIGHWAY

DATE OF ACCIDENT

03/12/2011

DATE RECEIVED 04/19/2011

PUTREFACTION: No

N#

NTSB #

CAMI REF #

LOCATION OF ACCIDENT

NEW YORK CITY, NY

SPECIMENS

Blood

FINAL FORENSIC TOXICOLOGY NON-FATAL ACCIDENT REPORT

CARBON MONOXIDE: The carboxyhemoglobin (COHb) saturation is determined by spectrophotometry with a 10% cut off and confirmed by chromatography.

>> NOT PERFORMED

CYANIDE: The presence of cyanide is screened by Conway Diffusion. Positive cyanides are quantitated by spectrophotometry and confirmed by chromatography. The reporting cutoff for cyanide is 0.25 ug/mL. Normal blood cyanide concentrations are less than 0.15 ug/mL, while lethal concentrations are greater than 3 ug/mL.

>> NOT PERFORMED

VOLATILES: The volatile concentrations are determined by headspace gas chromatography at a cut off of 10 mg/dL. Where possible, positive ethanol values are confirmed by Radiative Energy Attenuation.

>> NOT PERFORMED

DRUGS: Immunoassay and/or chromatography are used to screen for drugs. GC/Mass Spec, HPLC/Mass Spec, or GC/FTIR is used to confirm most positive results. Concentrations (ug/mL) at or above those in () can be determined for, but not limited to, the following drugs: amphetamines (0.010), opiates (0.010), marihuana (0.001), cocaine (0.020), phencyclidine (0.002), benzodiazepines (0.030), barbiturates (0.060), antidepressants (0.100), and antihistamines (0.020). For comprehensive information concerning all drugs detected by the laboratory, see the CAMI Drug Information Web Site http://jag.cami.jccbi.gov/toxicology/.

>> NO DRUGS listed above detected in Blood

Russell Lewis, Ph.D. TC, FAA, Forensic Toxicology Research Team CAMI

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