



Quest
Diagnostics

1777 Montreal Circle, Tucker, GA 30084 800-729-6436

FEDERAL RAILROAD ADMINISTRATION POST-ACCIDENT
FORENSIC TOXICOLOGY REPORT

REFERENCE INFORMATION

RAILROAD: UNION PACIFIC
ACCIDENT: GRAETTINGER, IA 3/10/2017 00:50AM
FRA CASE: 1960
EMPLOYEE: [REDACTED] Train Engineer
SPECIMEN SET ID NO: 320457

SPECIMEN(S) TESTED

URINE: LAB ACCESSION # 495735A
BLOOD: LAB ACCESSION # 495735A

LABORATORY TESTING INFORMATION

| Drug | Urine | Blood |
|--------------------------------|----------|-------|
| Sedating Antihistamines | | |
| Brompheniramine | NEGATIVE | * |
| Chlorpheniramine | NEGATIVE | * |
| Diphenhydramine | NEGATIVE | * |
| Doxylamine | NEGATIVE | * |
| Pheniramine | NEGATIVE | * |

* Testing Not Performed

TESTING PERFORMANCE EXPLANATION

Testing of specimens was in accordance with the FRA Post-Accident Testing Program. Additional descriptive information of testing procedures are summarized on the attachment "Summary of Analyses Performed on Specimens for Toxicology under FRA Post Accident Program" (Revised 02/16/2017), which is an integral part of this report.

SPECIMEN DISPOSITION

Negative specimens will be retained by Quest Diagnostics, for no less than six months from the report date. Positive specimens will be retained for not less than two years.

RESULTS

NO DRUGS WERE IDENTIFIED

CERTIFICATION

I certify that I am a laboratory certifying official at Quest Diagnostics, and the results identified above were correctly determined in accordance with the FRA Post-Accident Testing Program.

[REDACTED]
Brian A. Brunelli, Certifying Scientist

3/17/17
Date



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LABORATORY TESTING INFORMATION

Table with 4 columns: Drug, Urine, Drug, Blood. Lists various substances like Amphetamines, Barbiturates, Benzodiazepines, etc., with their respective test results (e.g., NEGATIVE, *).

* Testing Not Performed

TESTING PERFORMANCE EXPLANATION

Testing of specimens was in accordance with the FRA Post-Accident Testing Program. Additional descriptive information of testing procedures are summarized on the attachment "Summary of Analyses Performed on Specimens for Toxicology under FRA Post Accident Program" (Revised 02/16/2017), which is an integral part of this report.

SPECIMEN DISPOSITION

Negative specimens will be retained by Quest Diagnostics, for no less than six months from the report date. Positive specimens will be retained for not less than two years.

RESULTS

NO DRUGS & NO ALCOHOL IDENTIFIED

CERTIFICATION

I certify that I am a laboratory certifying official at Quest Diagnostics, and the results identified above were correctly determined in accordance with the FRA Post-Accident Testing Program.

[Signature]
Brian A. Brunelli, Certifying Scientist

3/17/17
Date