



Colonel Ralph W. Powell
Director

Idaho State Police

Service Since 1939



C.L. "Butch" Otter
Governor

Rachel Cutler

Idaho State Police Forensic Services
Laboratory Manager
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EDUCATION

1995 Idaho State University- Pocatello, ID
Bachelor of Science – Chemistry

EXPERIENCE

07/2014 – present Idaho State Police Forensic Services
Pocatello Laboratory Manager
Duties: management of Controlled Substances, Blood Alcohol, Breath Alcohol and Toxicology sections, breath testing instrument calibration, blood volatiles/alcohol analysis, controlled substance analysis

10/2004 to 07/2014 Idaho State Police Forensic Services
Forensic Scientist 2
Duties: regional breath alcohol testing expert, breath testing instrument calibration, blood volatiles/alcohol analysis, controlled substance analysis

11/99 – 10/2004 Idaho State Police Forensic Services
Meridian Laboratory Manager
Duties: management of Forensic Biology/DNA, Controlled Substances, Latent Fingerprints, Blood Alcohol and Breath Alcohol sections, controlled substance analysis

05/99 - 11/99 Idaho Department of Law Enforcement, Bureau of Forensic Services
Senior Criminalist
Duties: controlled substance analysis

08/98 – 05/99 Idaho Department of Law Enforcement, Criminal Investigation Bureau
Special Agent
Duties: investigation of crimes, preparation of affidavits and search warrants, execution of search warrants and arrest warrants

700 South Stratford Drive • Meridian, Idaho 83642-6251

EQUAL OPPORTUNITY EMPLOYER

Revised 10/7/14

Rachel Cutler

10/95 - 08/98 Idaho Department of Law Enforcement, Bureau of Forensic Services
Senior Criminalist

01/94 to 09/95 Idaho Department of Law Enforcement, Bureau of Forensic Services
Laboratory Assistant

CERTIFICATIONS

February 2007 Fellow Certificate, American Board of Criminalistics, Drug Chemistry

December 2000 Diplomate Certificate, American Board of Criminalistics, General Criminalistics

PROFESSIONAL ORGANIZATIONS; COMMITTEES; WORKING GROUPS

2014 – present American Board of Crime Laboratory Directors (ASLCD)

1998 – 2010 Clandestine Laboratory Investigating Chemists (CLIC)
Journal Editor from 2002-2007

1996- 2010 Northwest Association of Forensic Scientists (NWAFS)

TESTIMONY

Qualified as an expert witness in blood and/or breath alcohol in Ada, Blaine, Boise, Bonneville, Canyon, Custer, Gooding, Madison, and Twin Falls counties

Qualified as an Expert Witness in Controlled Substances in Ada, Bannock, Bear Lake, Bingham, Blaine, Boise, Bonneville, Butte, Canyon, Caribou, Cassia, Custer, Elmore, Franklin, Fremont, Gem, Gooding, Jefferson, Jerome, Lemhi, Madison, Minidoka, Oneida, Owyhee, Payette, Power, Twin Falls, Valley, and Washington counties

CONTINUING EDUCATION; ASSOCIATION MEETINGS; CONFERENCES

2014 Draeger 9510 Factory Training, Irving, Texas

Factory Authorized to Operate, Train, Calibrate and Maintain Software of the FC20 Portable Breath Tester, Lifeloc Technologies, Inc., Wheat Ridge, Colorado

2011 Factory Authorized on the FC Series Portable Breath Testers; Lifeloc Technologies, Inc., Wheat Ridge, Colorado

Intoxilizer 5000/EN Maintenance and Repairs; CMI, Owensboro, Kentucky

The Robert F. Borckenstein Course on Alcohol, Drugs and Highway Safety: Testing, Research and Litigation; Indiana University, Bloomington Indiana

Breath Testing Specialist, Intoxilizer 5000/EN, Lifeloc FC20, Alco-Sensor III/IIIA; Idaho State Police

2009 Impression Evidence Analysis; Bill Bodziak; Colorado Bureau of Investigations

Rachel Cutler

- 2007 The Robert F. Borkenstein Course on Alcohol, Drugs and Highway Safety: Testing, Research and Litigation; Indiana University; Bloomington Indiana
- 2006 Agilent Technologies Northwest Speed School
- 2001-2007 Clandestine Laboratory Investigating Chemists Technical Training Seminar
- 2000 Optical Mineralogy/Polarized Light Microscopy; Boise State University
- Forensic Microscopy – Hairs and Fibers; Microvision Northwest
- Bloodborne Pathogens: Training the Trainer; California Criminalistics Institute
- Northwest Association of Forensic Scientists Spring Meeting
Crime Scene Processing and Reconstruction
Clandestine Lab Overview, From the Scene to the Courtroom
Crime Scene Impression Evidence
Crime Scene Serology and Trace Evidence
Firearms Evidence at Crime Scenes
- 1999 Basic Police Academy Session 121; Idaho Peace Officer's Standards and Training; Meridian, ID
- Basic Narcotics Investigation; Idaho State Police; Coeur d'Alene, ID
- 1998 Crime Scene Processing, Management, and Interpretation; Wyoming Division of Criminal Investigation, State Crime Laboratory
- 1997 Utah Crime Scene Academy Basic and Advanced Academy Session III, Utah Department of Public Safety Crime Lab
- Blood Spatter Interpretation; Northwest Association of Forensic Scientists Meeting
- 1996 Forensic Chemist Seminar; Drug Enforcement Administration
- Clandestine Laboratory Safety / OSHA Respirator Safety; Network Environmental Services (re-certify annually)

TEACHING; PRESENTATIONS

- 2011-2013 Breath Testing Specialist course; Idaho POST
- 1999-2008 Basic Drug Identification, Idaho POST
- 1999-2008 Clandestine Lab Awareness, Idaho POST and throughout Idaho and Montana to various law enforcement agencies