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MEMORANDUM

STATE'S ATTORNEYS, DEPUTY STATE'S ATTORNEYS, DEFENDER GENERAL AND TSRPS TO:

FROM: AMANDA BOLDUC, TOXICOLOGY SECTION SUPERVISOR

VFL CHEMISTS FOR DUI/DUID CASES SUBJECT:

DATE: **JANUARY 9, 2020**

The Toxicology Section at the Vermont Forensic Laboratory has recently added new chemists and new disciplines to its testing portfolio. As such, I would like to update all attorneys who may need to call a chemist in a DUI/DUID case as to all of our analysts and their specialties so that you may update your witness lists.

Amanda Bolduc, Senior Forensic Chemist: alcohol physiology and pharmacology, retrograde extrapolation, alcohol impairment, blood alcohol analysis, gas chromatography, breath alcohol analysis, the DMT, blood drug screening, blood drug confirmation for THC and metabolites, and accreditation requirements.

Jeffery Dukette, Forensic Chemist: alcohol physiology and pharmacology, retrograde extrapolation, alcohol impairment, blood alcohol analysis, gas chromatography, breath alcohol analysis, the DMT, blood drug screening, validation of the Randox Evidence Investigator instrument for blood drug screening, and blood drug confirmation for THC and metabolites.

David Patlak, Forensic Chemist: alcohol physiology and pharmacology, retrograde extrapolation, alcohol impairment, blood alcohol analysis, gas chromatography, breath alcohol analysis, the DMT, blood drug screening, blood drug confirmation for THC and metabolites, and the validation of the LC/MS/MS instrument for blood drug confirmations.

Anisha Paul, Forensic Chemist: alcohol physiology and pharmacology, retrograde extrapolation, blood alcohol analysis, gas chromatography, blood drug screening, blood drug confirmation for THC and metabolites, and the validation of the LC/MS/MS instrument for blood drug confirmations.

Sarah Stratton, Forensic Chemist: alcohol physiology and pharmacology, retrograde extrapolation, alcohol impairment, breath alcohol analysis, and the DMT.

If a chemist has performed a blood analysis, that chemist will be made available for any hearings or trials. If a chemist has written an affidavit performing relation back calculations, that chemist may be available for court proceedings, but if they are not, any other qualified VFL chemist would be able to step in. If no VFL chemist has reviewed a case prior to a hearing or trial request, I will assign a chemist to attend based on the scheduling needs of the laboratory. Trial requests take precedence over hearings.