# Cannabis Science Taskforce Proficiency Testing Workgroup

2/25/2020 & 3/10/2020 MEETINGS

#### In attendance

#### 2/25

- Ryan Zboralski, Sara Sekerak, and Alyssa Peter, Ecology
- Steve LaCroix, DOH
- Qingfen Gu, WSDA
- Nick Poolman, WSLCB
- Jay Burns, Treeline Analytics
- Steve Loague, Integrity Labs
- Bonnie Luntzel, Praxis Laboratory

#### 3/10

- Ryan Zboralski, Sara Sekerak, and Alyssa Peter, Ecology
- Steve LaCroix, DOH
- Qingfen Gu, WSDA
- Jay Burns, Treeline Analytics
- Steve Loague, Integrity Labs
- Bonnie Luntzel, Praxis Laboratory
- Kyle Shelton, Medicine Creek

#### Matrix Discussion

- Started from the commodity groups defined by the analytical workgroup
- ► Flower
  - ▶ The lab representatives from the analytical workgroup felt there should be 3: High THC, High CBD, and Hybrid.
    - High THC dominating the market
  - Lab representatives on this workgroup agreed
- Intermediates
  - In general agreed with the analytical workgroup
    - Market likely dominated by BHO
- Need for data to support decisions and further guide this process

## Matrix Data Mining

- Leaf data
  - Unfortunately, producer processers are responsible for entering matrix, creates weird matrices such as "sample\_jar"
- Workgroup's own Excel sheet was generated and placed on Box for the workgroup labs to enter their matrix quantities over the past
  - Initial data supports group's estimates about market breakdown
- Group wishes to open the spreadsheet to the remaining labs
  - Participation optional, not required

## Logistics

- Distribution of labs
  - Most labs are along the I-5 corridor, or not too far off of it
  - ▶ 3 on the eastside: 2 in Spokane and 1 in Yakima
- Other states
  - Nevada: Lab pick up
  - Colorado and Oregon: Agency Distributes directly to the lab
- Courier options
  - Terpene Transit
  - Individual Lab Couriers

# Logistics

- Notifications from PT provider/liaison
  - ▶ 30 day notification of study taking place
  - ▶ 48 hour notification of study availability for pick-up/distribution
- Maintaining testing integrity
  - The PT provider/liaison must be able to facilitate the delivery of PT material in conditions appropriate to preserve study integrity
    - Conditions depend on test being performed on PT material
  - Courier (whether lab courier or 3<sup>rd</sup> party)
    - Must be capable of delivering PT material in conditions appropriate to preserve study integrity

### Action Items

- Continue to add data to the shared spreadsheet. This will better inform our decisions on which matrices are/are not covered by an in-matrix PT. Ask Nick if possible (and how) to distribute the spreadsheet to the remaining labs.
- Ryan will continue to reach out to other states and Canada.
  - Been difficult due to COVID-19 situation
- Due to the steering Committee's focus on the Legislative report at the 3/27 meeting, our next meeting will be 3/31.
  - We will continue to monitor the evolving COVID-19 situation and adjust our meetings as necessary.

# Questions?