



5/16/16 Working Group Meeting Summary

Proficiency Testing (PT) Working Group:

- Round two of beta PT was reviewed by the group and a discussion of any potentially necessary changes for round three was held.
- The low amount of THC in marijuana flower was brought up as a concern due to the fact that most labs were reporting at very low levels, close to the limit of quantification, which could cause greater statistical variability.
- It was agreed that laboratories would review their methodologies for potential interferences that could be contributing to the increased variability seen in THC results and no changes to sample production would be made for round three.
- The next PT event (prep date) was set for Wednesday, June 1st, 2016.
- It was agreed that each of the three samples sent to the labs should again be analyzed three times to provide additional data.

Proficiency testing in other matrices and testing categories:

- The group discussed the advancements that have been made in available independent third party proficiency testing options. It was agreed that further review of the suitability of these programs should be evaluated.
- Testing facility volunteers agreed to draft sample preparation procedures for potency in edibles and concentrates and provide them to CDPHE. CDPHE will review, edit, and distribute to the working group for comments prior to the next meeting.