##

## Peace River Area Monitoring Program (PRAMP) Committee

## Technical Working Group Meeting

### October 19, 2017

### 2:00 pm – 3:30 pm

### Tele-conference

### Meeting Notes

Attendees:

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Sector Group** | **Organization** | **Participation** |
| Doug Dallyn, *Co-Chair* | Public |  | Director |
| Reid Glenn | Public |  | Director |
|  |  |  |  |
| Anthony Traverse, *Treasurer* | Industry | Baytex Energy | Director |
| Andrew Higgins | Industry | CNRL | Director |
|  |  |  |  |
| Krista Park | Gov | AHS | Director |
| Garrett Tomlinson, *Co-Chair* | Gov | Northern Sunrise County | Director |
| Mike Zelensky | Gov | AER | guest |
| Bob Myrick | Gov | AEP | guest |
|  |  |  |  |
| Karla Reesor |  | Executive Director |  |
| Mike Bisaga |  | Technical Program Manager |  |
| Lily Lin |  | Technical Program Manager |  |
| Brenda Barber |  | Office Manager  |  |

***These notes are provided as a summary of discussions of the PRAMP Technical Working Group. The views and ideas noted do not necessarily reflect the perspective of each Committee member. Decisions are taken by consensus.***

## Meeting called to order at 2:03 pm by Mike Bisaga

## Introduction

Welcome to members by Karla Reesor; Lily Lin and Mike Bisaga will run the meetings. We will concentrate on the first two items on the agenda for today – the Terms of Reference and Canister Sampling program.

## Approve Agenda

Move up the passive monitoring update to first topic.

**MOTION to accept the agenda by Anthony Traverse. Carried.**

## Passive Monitoring Update

* Meeting between CNRL and David Hill has been postponed due to scheduling.
* No further information to provide.

## Administration

**Terms of Reference**

* A draft Terms of Reference was provided to the group.
* Discussion on the governance dynamic as it needs to be determined how the group will operate and report to the Board.
* Reviewed the draft Terms of Reference, section by section.
* Mike Bisaga will circulate a new draft with suggested changes for further feedback. The TWG will do a final review at the next meeting.

## Canister Sampling Program

* Canister sampling is a very high priority program for PRAMP; but there have been some issues to date.
* Current approach – any canister events are identified in the daily reports. If NMHC max hour concentration is equal or greater than 0. 3 ppm, then Lily and Mike review the 5 minute data to identify if there is a canister event or not (the canister system would be triggered as soon as the 5-minute average for NMHC reaches to 0.3 ppm). There is no alert system for a five minute trigger; data review is the only option.
* Canisters have to be manually reset. When there is a canister event, Maxxam will contact field operator in the field to do the reset. All instructions are posted in the trailers. Very unlikely the canisters would have a mechanical failure.
* Three things that can go wrong in canister sampling: failure to identify canister event; improper canister installation (causes leakage); human failure to ship the canister sample to the lab within the requisite number of time (21 days from trigger to sample analysis)
* Discussion on setting the concentration level lower on the hourly average.
* Corrections that could be undertaken in the interim would be to lower concentrations on alarm and then to update to a different alarming system
* We will continue this discussion at the next meeting.

**Action Item: request Maxxam lower the concentrations on alarm**

**Action Item: investigate a higher end alarming system in canister**

**Next meeting will be on November 2 at 1:00 pm**

|  |  |  |
| --- | --- | --- |
| **Action Item Number** | **Action Item Description** | **Status** |
| **New Action Items** |
| 2017-10-01 | Lily will request Maxxam lower the concentrations on alarms for the canisters | **NEW** |
| 2017-10-01 | Lily and Mike will investigate higher end alarming systems in canisters | **NEW** |