

# Monitoring Method Worksheet

Answer the questions below to help determine if the monitoring method you're exploring is a good match for your project limitations.

## Determine if this method of monitoring will produce Meaningful results:

- 1) Does it help you answer your question?  
How:

- 2) What type of data will you produce?  
Explain:

- 3) To determine if the method is simple and clear:

Explain the steps you would need to take to collect your data:

Explain the steps you would need to take to process your data:

Explain the steps you would need to take to make your data understandable/shareable:

**Determine if this monitoring methods is Affordable:**

- 1) A: How much does the monitoring equipment cost? \_\_\_\_\_
- 2) B: How many times will you (or others) need to do this type of monitoring to get the answers you need? \_\_\_\_\_
- 3) C: How much does it cost to do each round of data collection? \_\_\_\_\_

**Based on the above, what is the total cost of this project ?  $A + (B * C) =$  \_\_\_\_\_**

- 4) If you don't get the results you need the first time around monitoring, what will it cost to do it again? \_\_\_\_\_

**Determine if this monitoring method is Efficient:**

- 1) How much time do you have to work on this project? \_\_\_\_\_
- 2) How long will it take you to do the monitoring? \_\_\_\_\_
- 3) How long will it take you to collect and analyze this data? \_\_\_\_\_

**Based on the above, what is the total amount of time you will need to do this project? \_\_\_\_\_**

- 4) Will you need help from others to do this monitoring or data analysis?
- 5) Will other people need to be able to do this monitoring to replicate your work?
- 6) Will others need to see your data?

**Based on the above, what will you need from others to do this project: \_\_\_\_\_**