**Long Lake Soil Respiration Survey Page \_\_\_\_ of \_\_\_\_\_**

**Plot # \_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_ Field crew \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Weather conditions & plot notes \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Ambient CO2: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Subplot 1**

Distance \_\_\_\_\_\_\_\_\_\_\_\_ Direction \_\_\_\_\_\_\_\_\_\_\_\_ Distance to tree\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |
| --- | --- | --- | --- |
| Soil Moisture |  | Efflux 1 |  |
| Soil Temperature |  | Efflux 2 |  |

Notes:

Biomass Bags: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Subplot 2**

Distance \_\_\_\_\_\_\_\_\_\_\_\_ Direction \_\_\_\_\_\_\_\_\_\_\_\_ Distance to tree\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |
| --- | --- | --- | --- |
| Soil Moisture |  | Efflux 1 |  |
| Soil Temperature |  | Efflux 2 |  |

Notes:

Biomass Bags: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Subplot 3**

Distance \_\_\_\_\_\_\_\_\_\_\_\_ Direction \_\_\_\_\_\_\_\_\_\_\_\_ Distance to tree\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |
| --- | --- | --- | --- |
| Soil Moisture |  | Efflux 1 |  |
| Soil Temperature |  | Efflux 2 |  |

Notes:

Biomass Bags: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_