| Name: | Hour  |
|-------|-------|
| Name: | Hour: |

## **Control Methods Data Sheet**

| Criteria                         | Method 1:<br>Pull out by hand | Method 2:<br>Release beetles that eat<br>purple loosestrife | Method 3:<br>Spray herbicides<br>(chemicals that kill<br>plants) | Method 4: Containment (Prevent Loosestrife from spreading) |
|----------------------------------|-------------------------------|---|--|--|
| Effort to use                    | High                          | Very Low  | Low  | Moderate   |
| Cost                             | \$5,000/yr                    | \$1,500/yr  | \$2,500/yr   | \$1,000/yr   |
| Directly harms<br>native species | Very Few                      | Very Few  | Many   | Many   |
| How fast it<br>works             | Fast                          | Very Slow   | Moderate   | Not at All   |
| How long it<br>works for         | 1 Year                        | 5 Years   | 1 Year   | 0 Years  |
| Human safety                     | Low risk                      | Low risk  | Moderate risk  | Very Low   |