



### Adults in freshwater

One or more adults are seen in a freshwater stream, lake, or pond.  
For abundance, enter the number of individual animals observed in this phenophase.

### Adults in saltwater

One or more adults are seen in an ocean, an estuary, a saltwater or brackish wetland, or other body of saltwater.  
For abundance, enter the number of individual animals observed in this phenophase.

### Adults feeding

One or more adults are seen feeding. If possible, record the name of the species or substance being eaten or describe it in the comments field.  
For abundance, enter the number of individual animals observed in this phenophase.

### Adults migrating downstream

One or more adults are seen moving downstream.  
For abundance, enter the number of individual animals observed in this phenophase.

### Juveniles moving upstream

One or more immature individuals are in or entering a river mouth, moving from saltwater or brackish water to freshwater stream habitat, or are moving upstream, for example, through a fish ladder, a counting station, or around a dam relatively near the mouth of a river.  
For abundance, enter the number of individual animals observed in this phenophase.

### Dead or dying adults

One or more dead or dying adults are seen.  
For abundance, enter the number of individual animals observed in this phenophase.

### Individuals on a hook

One or more individuals are seen caught on a hook.  
For abundance, enter the number of individual animals observed in this phenophase.

### Individuals in a net

One or more individuals are seen caught in a net.  
For abundance, enter the number of individual animals observed in this phenophase.

Please see the species profile page for complete information about the phenophases for each species.

## Acquatic

# Animal Phenophase Datasheet

**Directions:** Fill in the date in the top row and circle the appropriate letter in the column below.

**y** (phenophase is occurring);

**n** (phenophase is not occurring);

**?** (not certain if the phenophase is occurring).

Do not circle anything if you did not check for the phenophase. In the adjacent blank, write in the appropriate measure of intensity or abundance for this phenophase (see left-hand column for details).



**Species:** \_\_\_\_\_

**Site:** \_\_\_\_\_

**Year:** \_\_\_\_\_

**Observer:** \_\_\_\_\_

| Do you see...?  | Date:       | Date:       | Date:       | Date:       | Date:       | Date:       |
|---|-------------|-------------|-------------|-------------|-------------|-------------|
| Adults in freshwater  | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Adults in saltwater   | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Adults feeding  | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Adults migrating downstream   | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Juveniles moving upstream   | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Dead or dying adults  | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Individuals on a hook   | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Individuals in a net  | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Check when data entered online: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |             |             |             |             |             |             |
| Comments:   |             |             |             |             |             |             |

| Do you see...?  | Date:       | Date:       | Date:       | Date:       | Date:       | Date:       |
|---|-------------|-------------|-------------|-------------|-------------|-------------|
| Adults in freshwater  | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Adults in saltwater   | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Adults feeding  | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Adults migrating downstream   | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Juveniles moving upstream   | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Dead or dying adults  | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Individuals on a hook   | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Individuals in a net  | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Check when data entered online: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |             |             |             |             |             |             |
| Comments:   |             |             |             |             |             |             |