

## A) Pink salmon SIMPER results

| Groups            | Taxa                             | DI    | JS    | Average | Sum   |
|-------------------|----------------------------------|-------|-------|---------|-------|
| Calanoida         | <i>Calanus marshallae</i>        | 2.52  | 41.13 | 11.57   | 13.24 |
| <i>Oikopleura</i> | <i>Oikopleura</i> spp.           | 28.91 | 0.48  | 9.26    | 23.84 |
| Calanoida         | Calanoida                        | 4.25  | 16.90 | 5.28    | 29.88 |
| Calanoida         | <i>Calanus pacificus</i>         | 1.72  | 6.17  | 3.73    | 34.15 |
| Balanomorpha      | Nauplii                          | 7.31  | 0.00  | 3.53    | 38.19 |
| Euphausiidae      | Eggs                             | 10.10 | 0.04  | 3.26    | 41.92 |
| Calanoida         | <i>Aetideus divergens</i>        | 0.00  | 6.91  | 3.19    | 45.57 |
| Decapoda          | Brachyura Larvae                 | 5.78  | 1.90  | 2.98    | 48.98 |
| Echinodermata     | Larvae                           | 8.28  | 0.00  | 2.76    | 52.15 |
| Calanoida         | <i>Calanus</i> spp.              | 1.94  | 4.69  | 2.54    | 55.05 |
| Calanoida         | <i>Pseudocalanus</i> spp.        | 0.02  | 5.38  | 2.38    | 57.77 |
| Cladocera         | Podonidae                        | 3.89  | 0.01  | 2.29    | 60.39 |
| Balanomorpha      | <i>Balanus crenatus</i> Cyprid   | 1.99  | 0.00  | 2.06    | 62.74 |
| Calanoida         | <i>Epilabidocera longipedata</i> | 0.31  | 2.52  | 1.80    | 64.80 |
| Balanomorpha      | <i>Balanus glandula</i> Cyprid   | 1.87  | 0.03  | 1.58    | 66.60 |
| Euphausiidae      | Furcilia                         | 0.03  | 2.29  | 1.49    | 68.30 |
| Cladocera         | <i>Pseudevadne tergestina</i>    | 1.37  | 0.02  | 1.39    | 69.89 |
| Chaetognatha      | Sagittoidea                      | 1.65  | 1.15  | 1.14    | 71.20 |