**Beach Seine**

What we did: We used a 30 foot net to catch a passel of bio-loot. Once the net was brought into shore, we dug thru the sea weed and debris to find the critters. Once found, we listed the critters and generated a frequency chart to describe our findings. We did the thing with the net twice.

What we found:

|  |  |  |
| --- | --- | --- |
|  | **Count by Group** |  |
| **Common name** | **Jamin' Salmon** | **Ocean Cru** | **Sea Squirts** | **Sea Otters** | **Sirens** | **Total** |
| buffalo sculpin | 2 |  | 1 | 1 |  | 4 |
| crab |  |  |  | 2 |  | 2 |
| eel |  |  | 1 | 2 |  | 3 |
| fish |  |  |  | 5 |  | 5 |
| gunal fish | 1 |  | 2 |  | 1 | 4 |
| helmet crab | 1 |  | 1 |  |  | 2 |
| iceopod | 1 |  |  |  | 2 | 3 |
| kelp crab | 2 | 1 | 2 |  |  | 5 |
| perch |  |  |  |  | 1 | 1 |
| sea lettuce | 1 |  |  |  |  | 1 |
| shiner perch | 6 | 4 | 14 | 2 | 3 | 29 |
| shore crab | 2 |  | 2 |  | 2 | 6 |
| shrimp |  |  | 3 | 2 |  | 5 |
| squid eggs | 1 |  |  |  |  | 1 |
| tidepool sculpin | 1 |  |  |  | 1 | 2 |
| tube snouts | 4 | 2 | 3 |  |  | 9 |

We used the following chart to summarize totals:

Three comments are in order.

1. There may be redundancy between the groups’ findings. That is, the shiner perch were so cool that we may have counted them twice (counting fish from other groups).
2. We may have missed some critters in the count (small ones slipping thru the sea weed).
3. We may have mid identified some critters which decreases the accuracy of the data.