Table 1: Cumulative contribution of species to community
structure changes

|  | species | cumulative contrib. | individual contrib. |
| --- | --- | --- | --- |
| CCFRP |
| Fish | Blue Rockfish | 0.58 | 0.58 |
| Fish | Gopher Rockfish | 0.70 | 0.12 |
| Fish | Black Rockfish | 0.80 | 0.10 |
| Deep Reef |
| Fish | Blue Rockfish | 0.21 | 0.21 |
| Fish | Halfbanded Rockfish | 0.34 | 0.13 |
| Fish | Rosy Rockfish | 0.46 | 0.12 |
| Fish | Painted Greenling | 0.53 | 0.07 |
| Fish | Sebastes Wilsoni | 0.59 | 0.07 |
| Fish | Vermilion Rockfish | 0.64 | 0.04 |
| Fish | Pink Surfperch | 0.67 | 0.04 |
| Fish | Gopher Rockfish | 0.71 | 0.03 |
| Fish | Squarespot Rockfish | 0.74 | 0.03 |
| Fish | Senorita | 0.77 | 0.03 |
| Fish | Pile Surfperch | 0.79 | 0.03 |
| Kelp Forest |
| Fish | Blue Rockfish | 0.49 | 0.49 |
| Fish | Senorita | 0.62 | 0.13 |
| Fish | Olive Or Yellowtail Rockfish | 0.69 | 0.07 |
| Fish | Kelp Surfperch | 0.74 | 0.04 |
| Fish | Kelp Rockfish | 0.77 | 0.03 |
| Fish | Black Rockfish | 0.80 | 0.03 |
| sessile inverts and algae | Coralline Algae Crustose | 0.09 | 0.09 |
| sessile inverts and algae | Red Algae Branching Flat Blade | 0.16 | 0.07 |
| sessile inverts and algae | Coralline Algae Erect Articulated | 0.21 | 0.05 |
| sessile inverts and algae | Diopatra Chaetopterus Spp | 0.26 | 0.05 |
| sessile inverts and algae | Red Algae Encrusting | 0.31 | 0.05 |
| sessile inverts and algae | Barnacle | 0.35 | 0.04 |
| sessile inverts and algae | Red Algae Leaf Like | 0.39 | 0.04 |
| sessile inverts and algae | Acidic Seaweed | 0.43 | 0.04 |
| sessile inverts and algae | Colonial Sand Tube Worm | 0.46 | 0.04 |
| sessile inverts and algae | Diatom Layer | 0.49 | 0.03 |
| sessile inverts and algae | Red Algae Cylindrical Branches | 0.52 | 0.03 |
| sessile inverts and algae | Red Filamentous Turf | 0.55 | 0.03 |
| sessile inverts and algae | Surfgrass | 0.58 | 0.03 |
| sessile inverts and algae | Strawberry Anemone | 0.60 | 0.03 |
| sessile inverts and algae | Dictyoneurum | 0.63 | 0.03 |
| sessile inverts and algae | Chain-Bladder Kelp Adult | 0.65 | 0.03 |
| sessile inverts and algae | Dodecaceria | 0.68 | 0.03 |
| sessile inverts and algae | Red Algae Lacy Branching | 0.70 | 0.03 |
| sessile inverts and algae | Bryozoan | 0.73 | 0.02 |
| sessile inverts and algae | Cup Coral | 0.75 | 0.02 |
| sessile inverts and algae | Tube Snail, Scaled Worm Shell | 0.77 | 0.02 |
| sessile inverts and algae | Tunicate Colonial Compund Social | 0.80 | 0.02 |
| kelp and mobile inverts | Purple Urchin Adult | 0.62 | 0.62 |
| kelp and mobile inverts | Pterygophora | 0.70 | 0.08 |
| kelp and mobile inverts | Bat Star | 0.75 | 0.05 |
| Rocky Intertidal |
| Inverts and algae | Ulva Spp; Kornmannia Spp; Monostroma Spp | 0.30 | 0.30 |
| Inverts and algae | Mytilus Californianus | 0.41 | 0.12 |
| Inverts and algae | Phyllospadix Spp | 0.51 | 0.09 |
| Inverts and algae | Chthamalus Dalli; Fissus; Balanus Glandula | 0.59 | 0.08 |
| Inverts and algae | Endocladia Muricata | 0.66 | 0.08 |
| Inverts and algae | Silvetia Compressa | 0.73 | 0.07 |
| Inverts and algae | Mastocarpus Spp | 0.78 | 0.06 |