Table 2. I summarize fleet characteristics for three realized fisheries and compare to the corresponding NWFSC Observer sector description. Parenthetical values represent the percentage of trips which fell within expected ranges. The following fisheries represent (with pink shrimp and limited entry groundfish) the top ten realized fisheries by revenue. Fleet characteristics for which no corresponding NWSFC observer sector is present are presented as 95 percentiles for length, latitude and seasonality.

Latitude is reported in decimal degrees, catch composition is expressed by % of trips with multiple species in catch, vessel length is in units of feet and revenue is reported in 2009 dollars.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Fishery | Latitude | Catch composition | Seasonality of fishing season | Vessel length | Revenue | Pounds | Vessels | Trips |
| Limited entry non-whiting groundfish trawl/catch shares  (Dover sole, sablefish, thornyhead groundfish trawl) | 35.4-49  (97.9%) | 100%  (98.2%) | Year-round | 35-95  (99.5%) | 120,247,798 | 220,403,547 | 125 | 8,305 |
| Pink Shrimp Trawl | 35.8-49  (97.9%) | NA | Apr 1 – Oct 31  (99.8%) | 38-105  (100%) | 115,685,826 | 273,878,130 | 105 | 6,208 |
| California halibut trawl | 37.4-34.05  (96.5%) | CA halibut dominated | Year-round | 29-71  (99.8%) | 5,289,008 | 1,519,592 | 55 | 4,703 |
| Dungeness crab pot | 36.8-47.6 | 0.9% | Oct – Aug | 22-67 | 644,829,706 | 262,647,868 | 1,194 | 105,532 |
| Market squid purse seine | 33.7-36.8 | 6.8% | May – Feb | 36-80 | 313,911,192 | 1,201,321,754 | 154 | 20,325 |
| Albacore Tuna Troll | 37.5-46.9 | 0.6% | Jul - Oct | 23-72.5 | 166,680,071 | 126,842,092 | 1,260 | 13,851 |
| Sablefish long-line | 33.2-48.4 | 70% | Jan -Dec | 20-57 | 81,620,488 | 28,221,136 | 595 | 25,026 |
| Pacific sardine purse seine | 33.7-46.9 | 42% | Jan - Oct | 45-80 | 63,219,888 | 727,446,731 | 116 | 7,169 |
| Spiny lobster pot | 32.7-34.4 | 8.3% | Oct - Mar | 18-42 | 56,549,435 | 4,184,517 | 253 | 28,588 |
| Red urchin diving | 32.7 - 44.8 | 0% | Year-round | 15-65 | 39,840,290 | 60,310,472 | 211 | 58,224 |