ALASKA DEPARTMENT OF FISH AND GAME DIVISION OF COMMERCIAL FISHERIES

Advisory Announcement



Doug Vincent-Lang, Commissioner Sam Rabung, Director



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Port Moller Sockeye Salmon Stock Composition Summary June 28-29, 2024 – All Stations

This is the Alaska Department of Fish and Game with an update regarding genetic stock composition estimates for sockeye salmon from the Port Moller Test Fishery for June 28-29, 2024.

A total of 506 fish were sampled and 190 were analyzed (188 had adequate data to include in the analysis).

| | Stock | | 90% |
|-----------------|-------------|----------------------|-------|
| | Composition | Confidence Intervals | |
| Reporting Group | Estimate | Lower | Upper |
| North Peninsula | 4.3% | 0.1% | 9.2% |
| Ugashik | 12.8% | 0.0% | 25.2% |
| Egegik | 9.6% | 0.0% | 25.8% |
| Naknek | 5.1% | 0.0% | 11.3% |
| Alagnak | 3.1% | 0.0% | 9.8% |
| Kvichak | 23.6% | 15.9% | 31.9% |
| Nushagak | 14.3% | 7.1% | 22.3% |
| Wood | 23.9% | 15.5% | 32.2% |
| Igushik | 2.4% | 0.0% | 11.0% |
| Togiak | 0.1% | 0.0% | 0.8% |
| Kuskokwim | 0.7% | 0.0% | 3.0% |

These and past results can be found at:

http://www.adfg.alaska.gov/index.cfm?adfg=fishinggeneconservationlab.bbaysockeye_results