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The "Conservation" Experiments In July 1993, the first five Steller Sea Lions were cruelly abducted from their mothers when they were only 2 weeks old. The original research application did not include the Aquarium display. The captures circumvented US regulations by capturing and conducting the experiments in Canada. UBC approved of the capture of the first five if a release program was developed. That was not done because they said there was "human imprinting" - but that was the reason for developing deprogramming methods for releases. Two were sent to a zoo in the Netherlands and two were sent to a lab in Alaska. "Tag" died in 2008 following years of mouth problems that may have been a result of cribbing (biting fences and bars). The Psychological Suffering They are confined to small pens when not on display or during experiments. They are food deprived (hungry), confined in an enclosed metabolic chamber and forced to do swim-mill tests. They are shocked by perimeter fence wires if they try look over the wall to determine to source of adjacent dolphin/human sounds. (Metabolic Chamber on p 6 REPORT). The Physical Suffering In March 2009 a Lifeforce investigator took numerous photos of large painful wounds on the back, under the fore flippers and cuts on the back. No response from Aquarium or UBC. It could be caused by the large harness that strapped onto them (IHarness on pg. 8 REPORT) Here is a link re: a meeting about experiments with various species. It was held in Vancouver and the US Navy participated because they are interested in sea lion "training" for military use. The report stated "impossible to accurately compare" captive animals to wild ones. It was proposed to get the max out of captives – max lucrative research grants. On pg. 12 researchers joke about the restraint methods by lying in the cage with two sea lions standing by. REPORT: http://www.marinemammal.org/pdfs/MM%20in%20the%20Lab%20Workshop2008.pdf One cannot extrapolate the results from "test tube" captive studies to complex wildlife ecology problems. The Alaskan sea lions may be declining but they are studying the stable BC population. The food-related energy costs of pinnipeds in the wild differ from captives who depend on selected food and controlled feeding. Oxygen consumption measurements are questionable due to the increased levels of the stressed sea lions. Field studies that include observations of wild sea lion behaviour are conducted. All of the pieces of the puzzle are not needed. To solve the socalled "puzzle" takes common sense - wildlife populations are threatened because humans are depleting fish stocks and polluting the environment.

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