

Figure A-29. Counts of steelhead trout at McNary Dam (Year of initial service - 1953) (COE 1983).

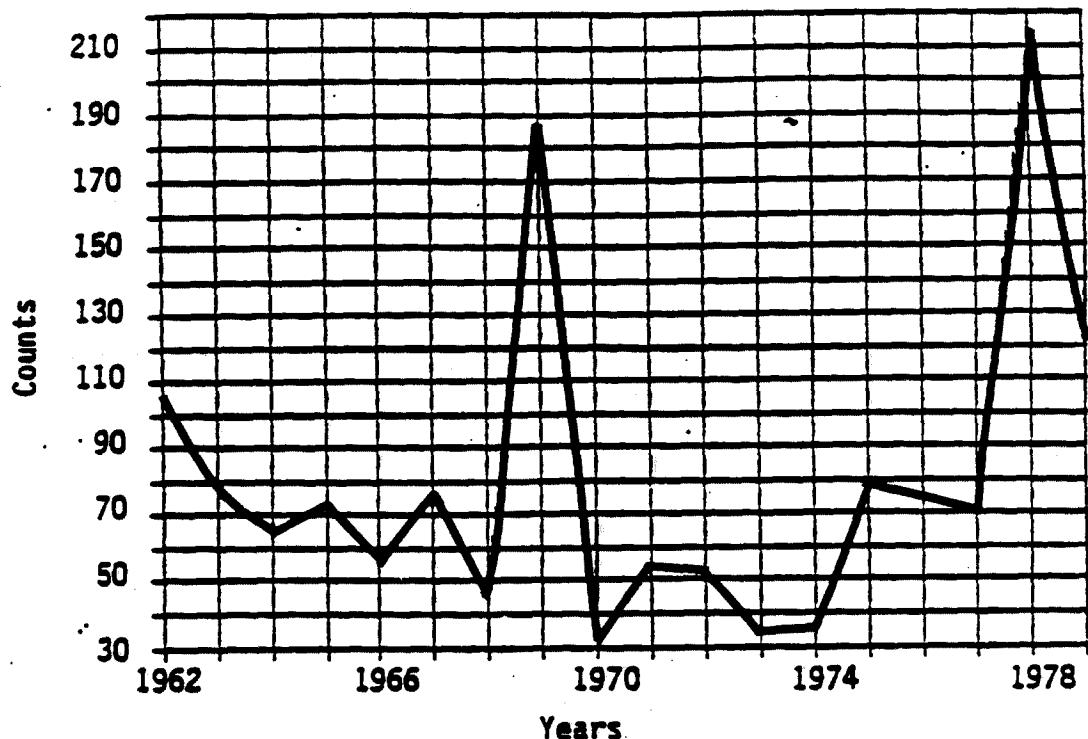


Figure A-30. Redd counts of spring chinook in the Yakima River drainage (USFWS 1981).

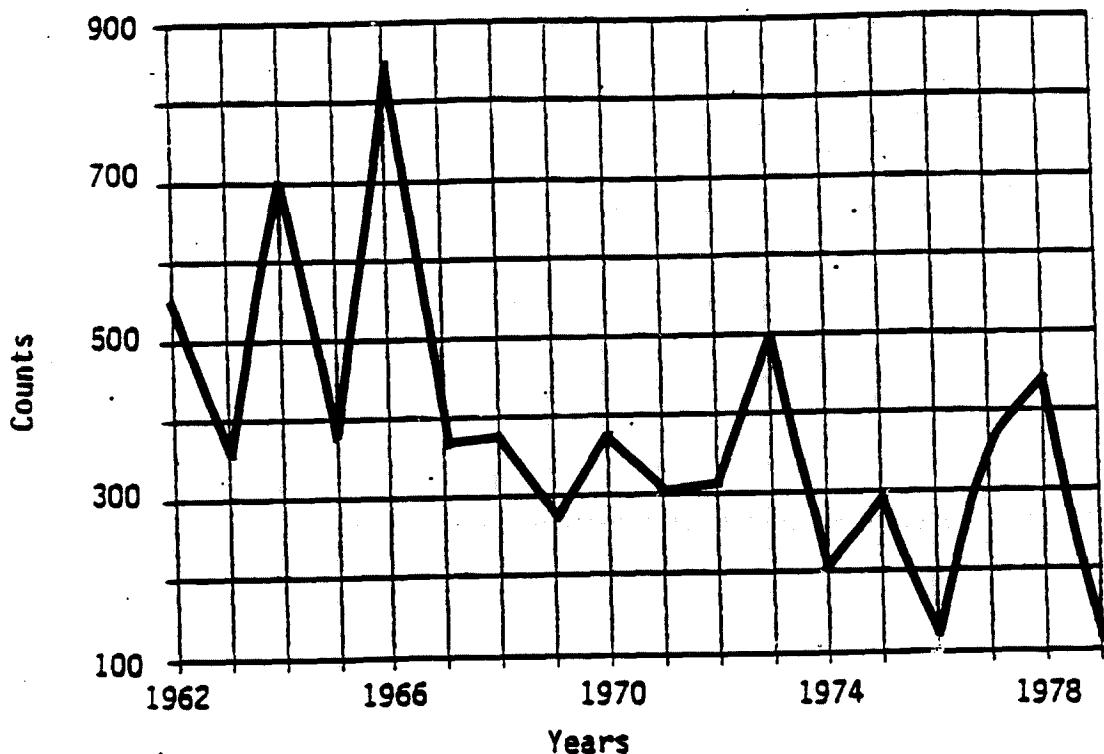


Figure A-31. Redd counts of spring chinook in Methow River drainage (USFWS 1981).

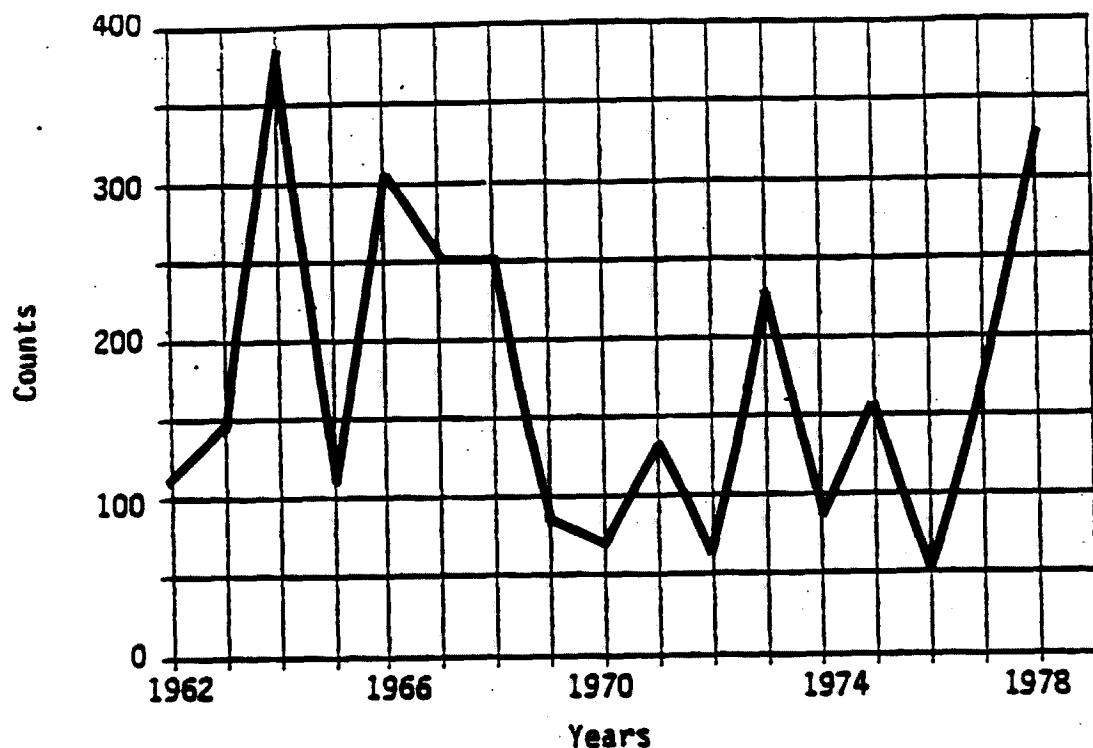


Figure A-32. Redd counts of spring chinook in Entiat River drainage (USFWS 1981).

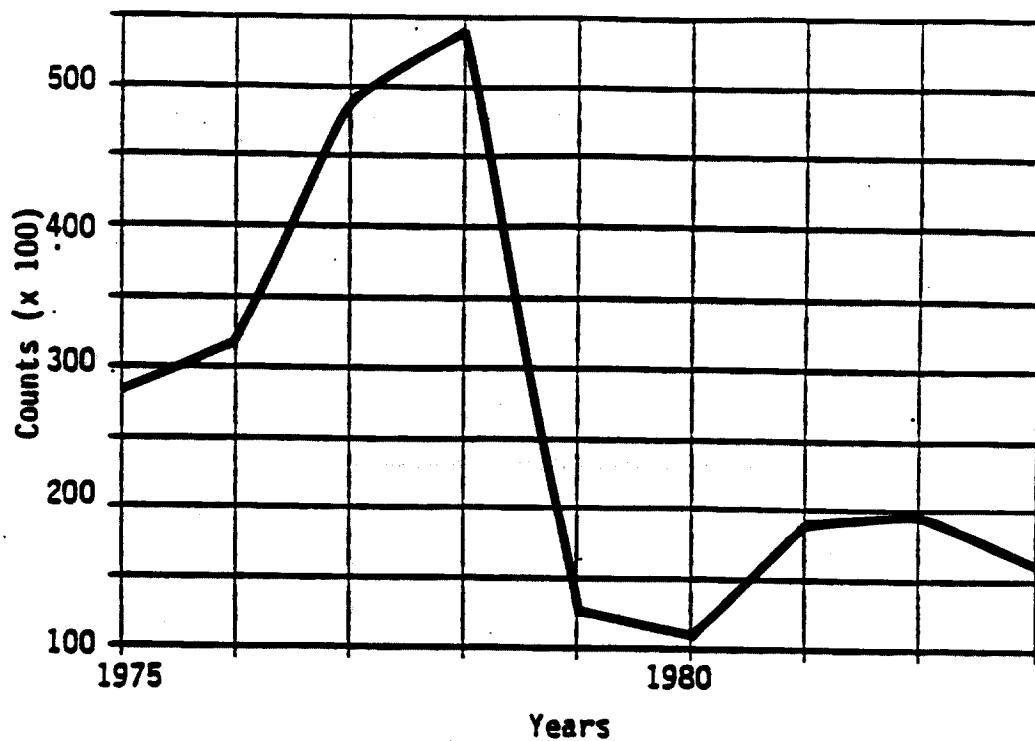


Figure A-33. Counts of chinook salmon at Lower Granite Dam (Year of initial service - 1975) (COE 1983).

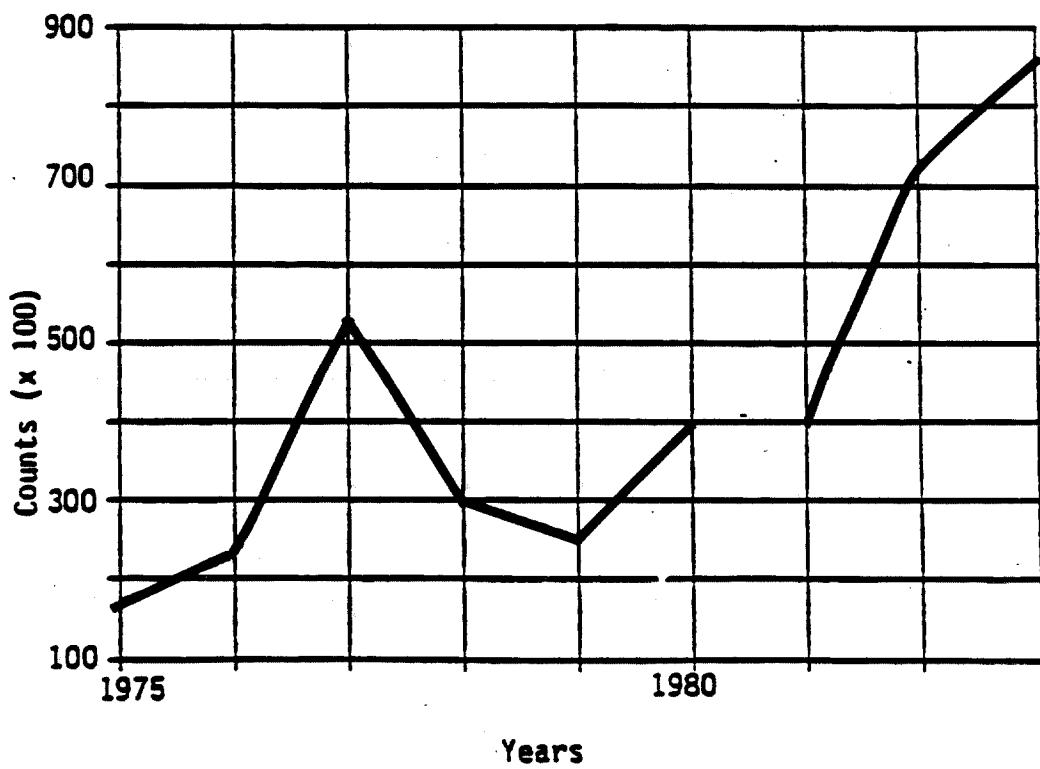


Figure A-34. Counts of steelhead trout at Lower Granite Dam (Year of initial service - 1975) (COE 1983).

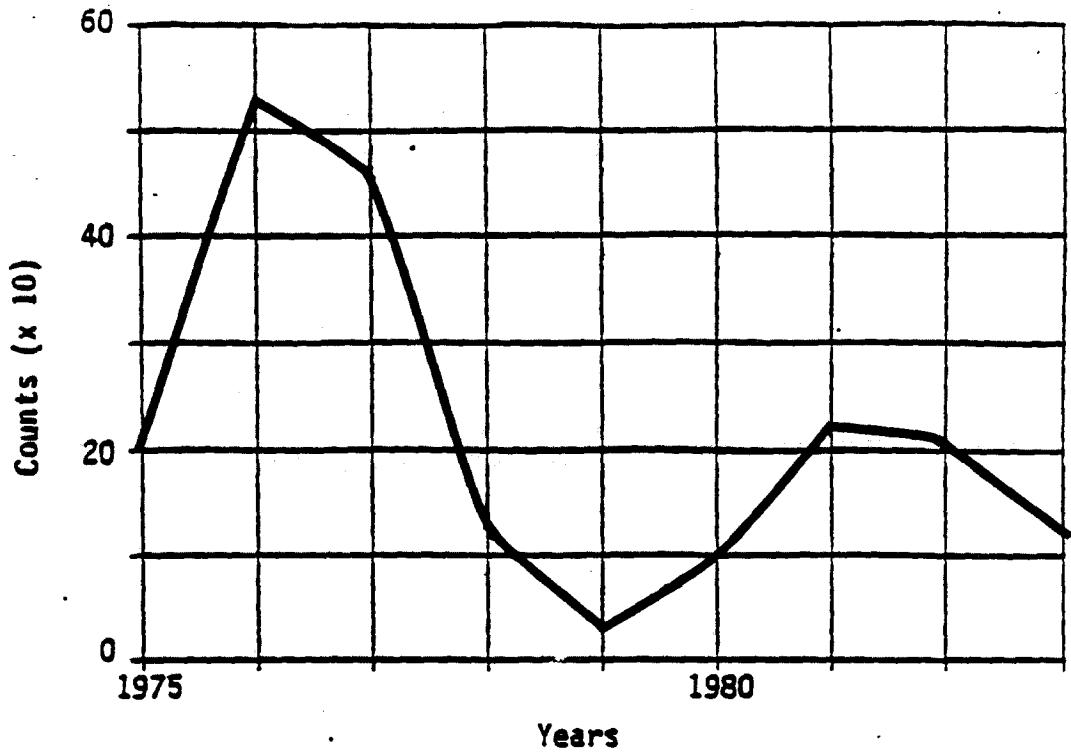


Figure A-35. Counts of sockeye salmon at Lower Granite Dam (Year of initial service - 1975) (COE 1983).

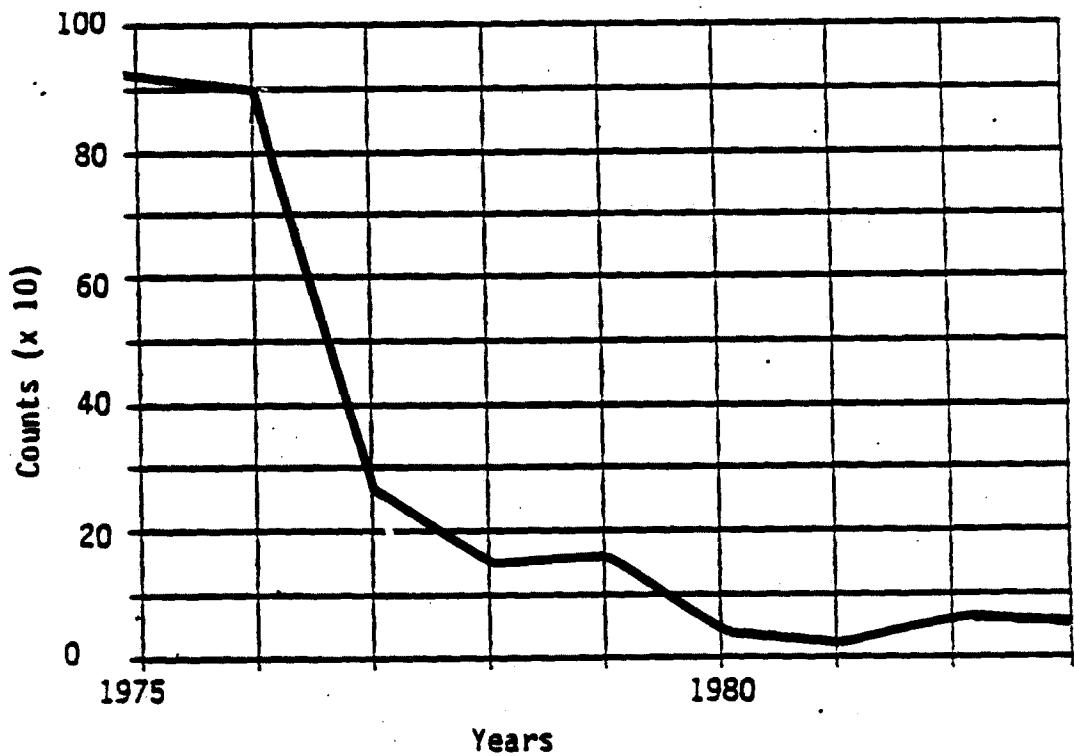


Figure A-36. Counts of coho salmon at Lower Granite Dam (Year of initial service - 1975) (COE 1983).

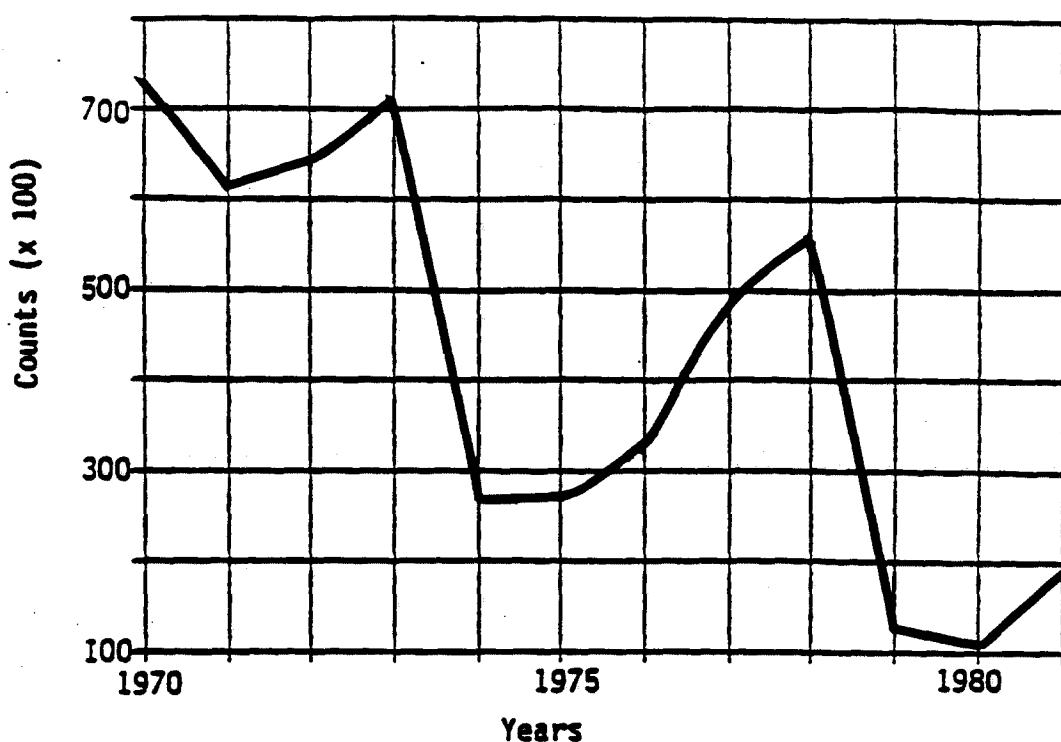


Figure A-37. Counts of chinook salmon at Little Goose Dam (Year of initial service - 1970) (COE 1983).

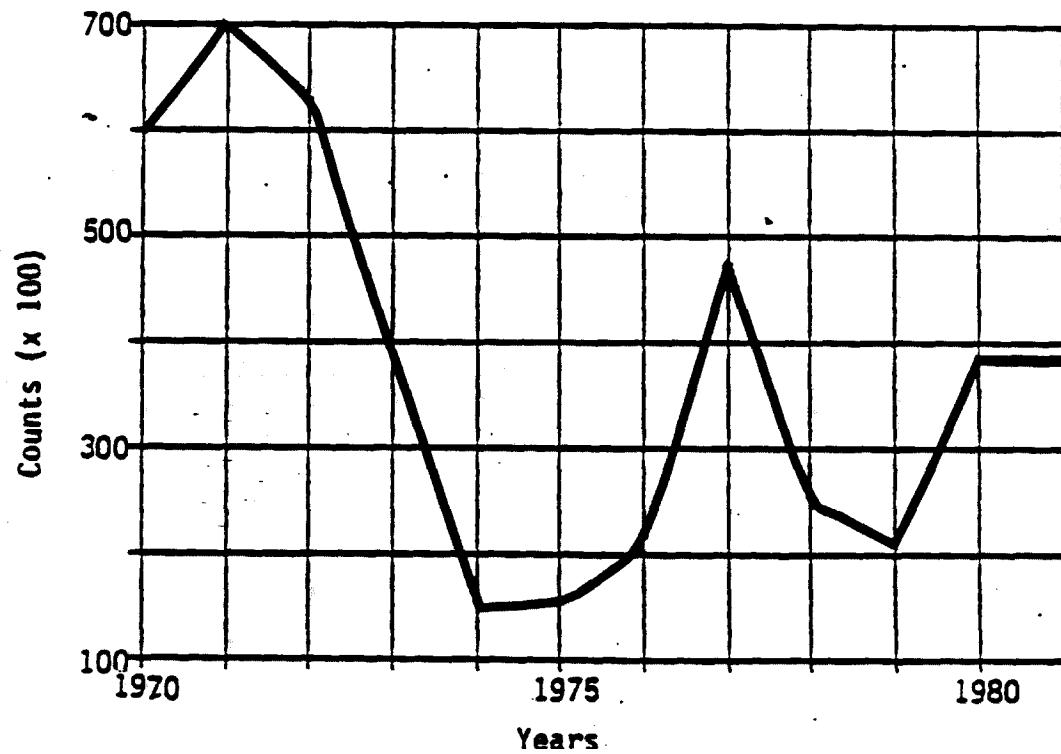


Figure A-38. Counts of steelhead trout at Little Goose Dam (Year of initial service - 1970) (COE 1983).

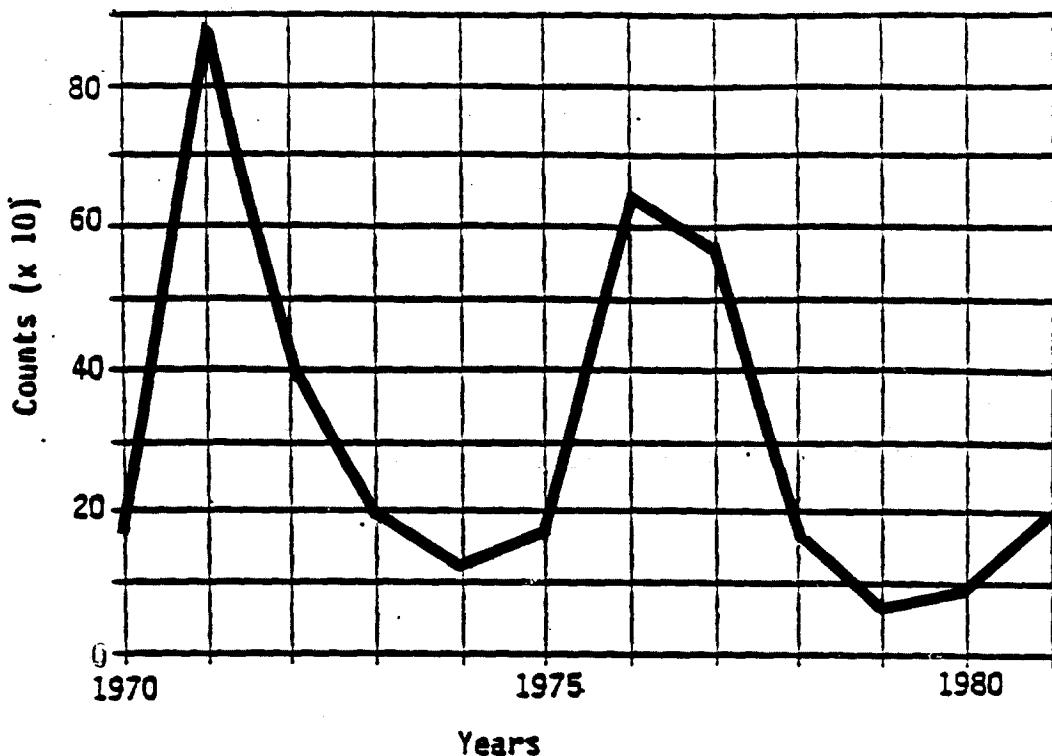


Figure A-39. Counts of sockeye salmon at Little Goose Dam (Year of initial service - 1970) (COE 1983).

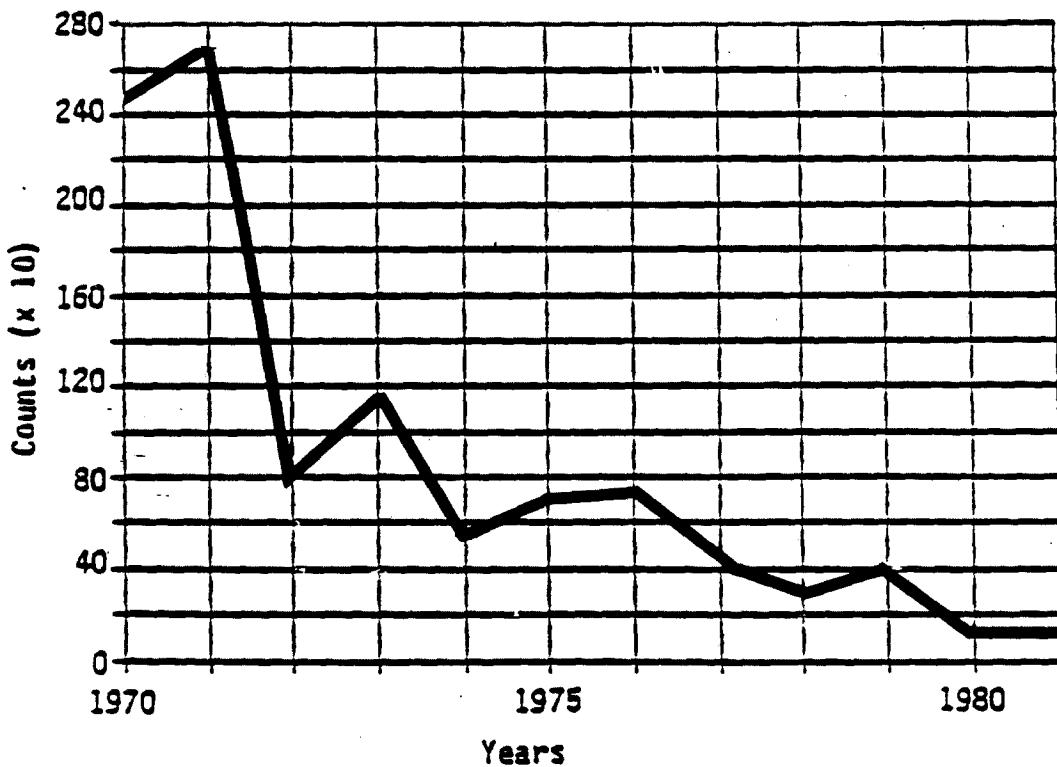


Figure A-40. Counts of coho salmon at Little Goose Dam (Year of initial service - 1970) (COE 1983).

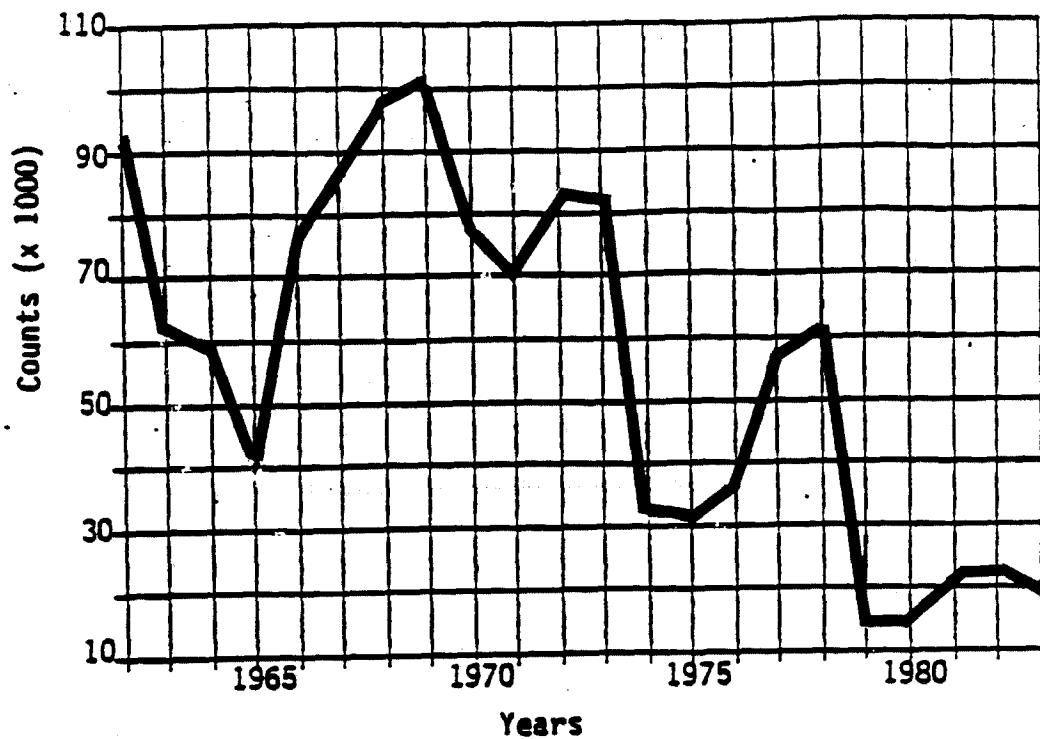


Figure A-41. Counts of chinook salmon at Ice Harbor Dam (Year of initial service 1961) (COE 1983).

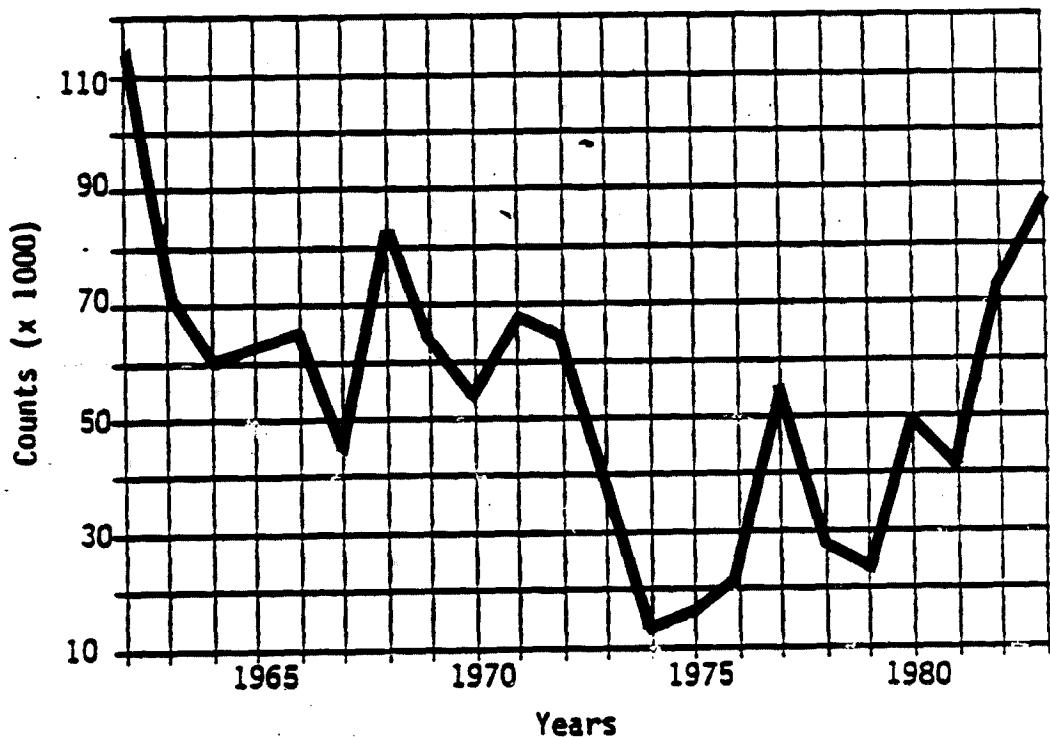


Figure A-42. Counts of steelhead trout at Ice Harbor Dam (Year of initial service - 1961) (COE 1983).

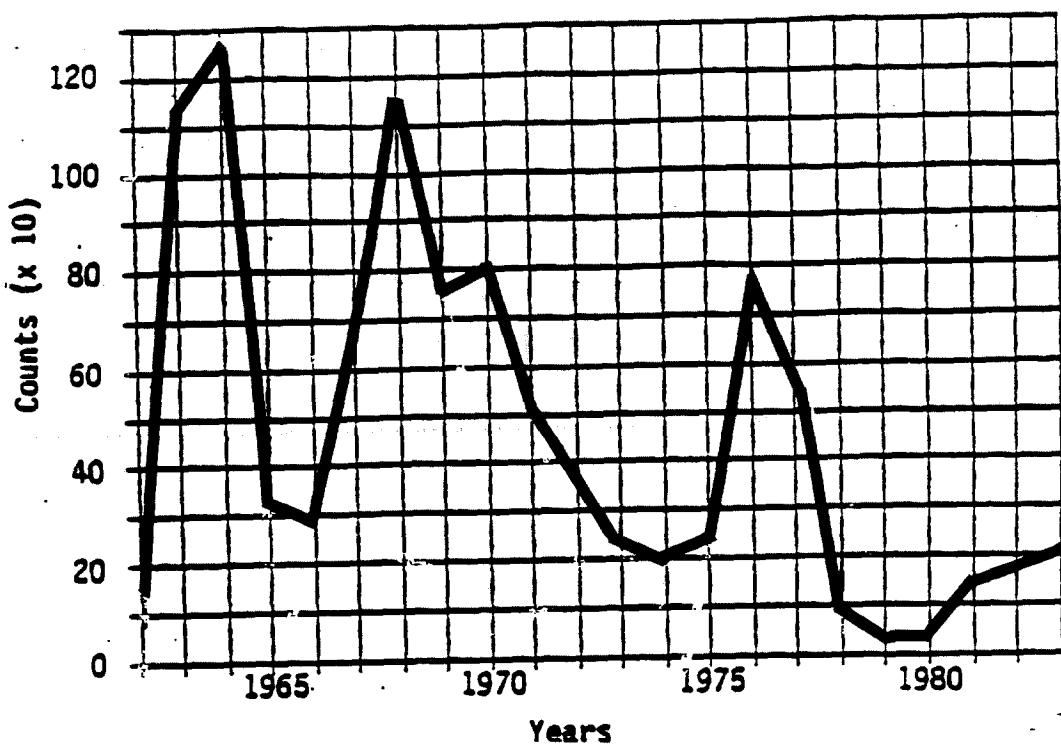


Figure A-43. Counts of sockeye salmon at Ice Harbor Dam (Year of initial service - 1961) (COE 1983).

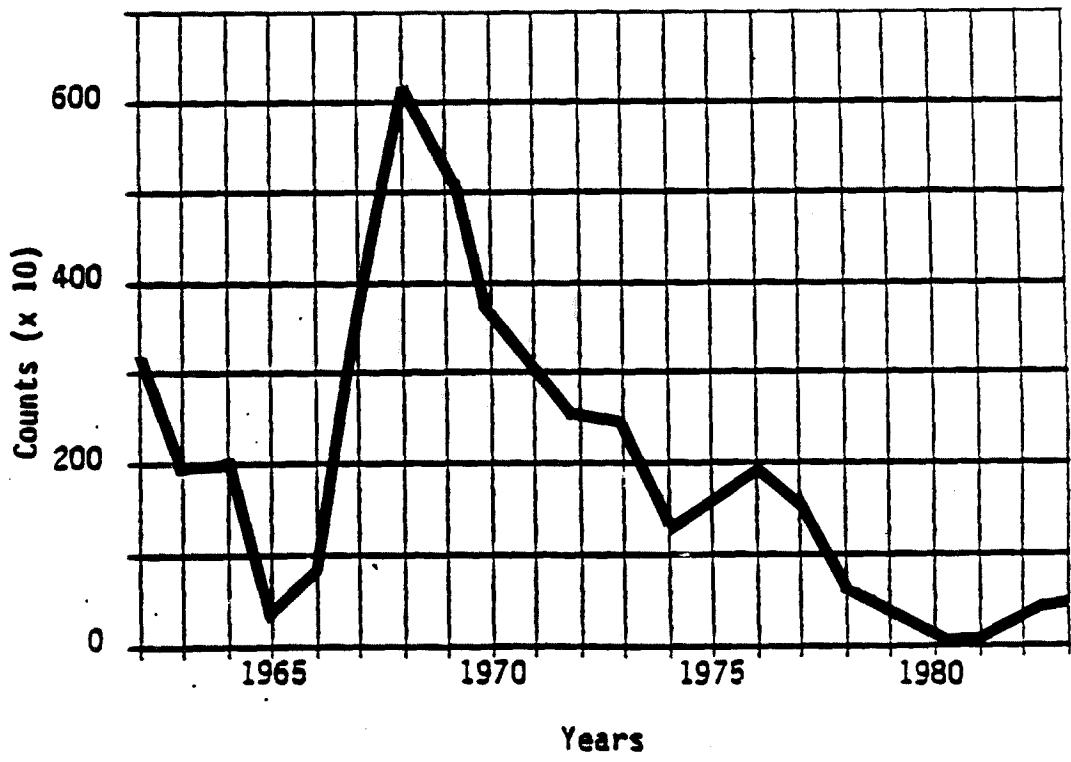


Figure A-44. Counts of coho salmon at Ice Harbor Dam (Year of initial service - 1961) (COE 1983).

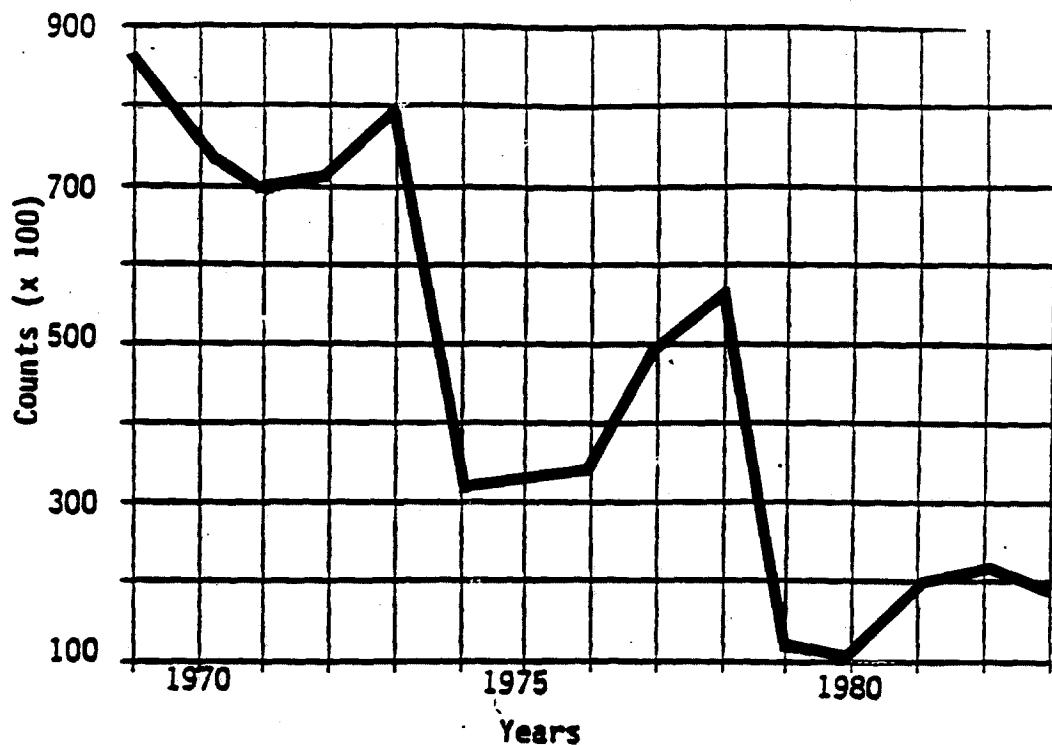


Figure A-45. Counts of chinook salmon at Lower Monumental Dam (Year of initial service 1969) (COE 1983).

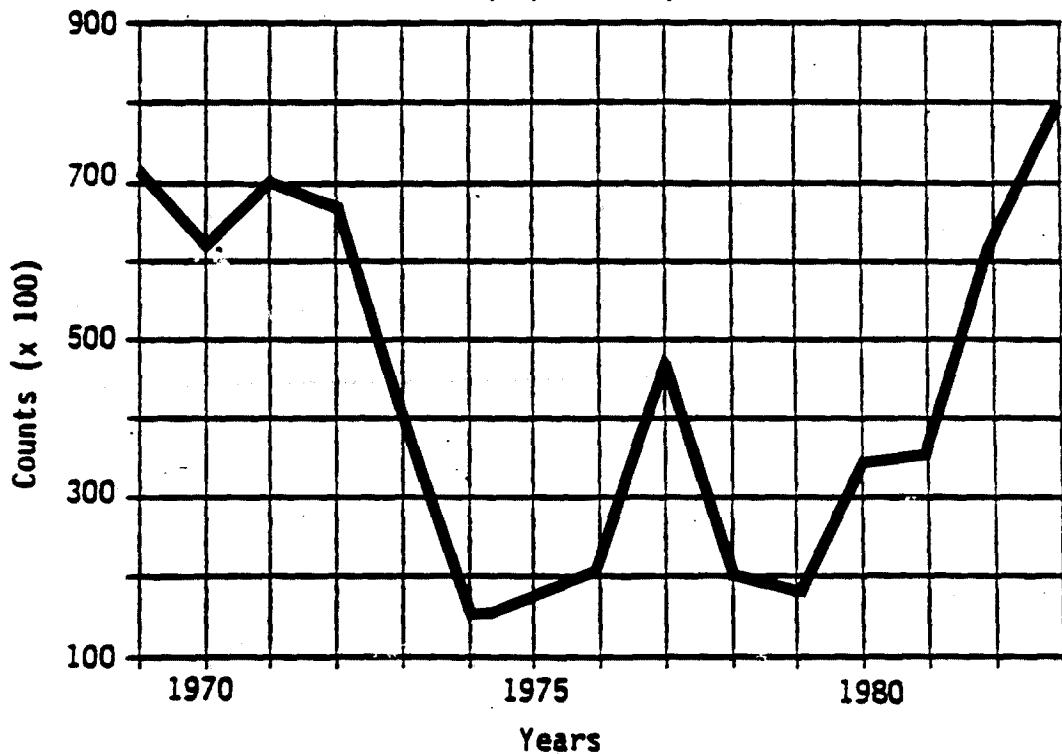


Figure A-46. Counts of steelhead trout at Lower Monumental Dam (Year of initial service 1969) (COE 1983).

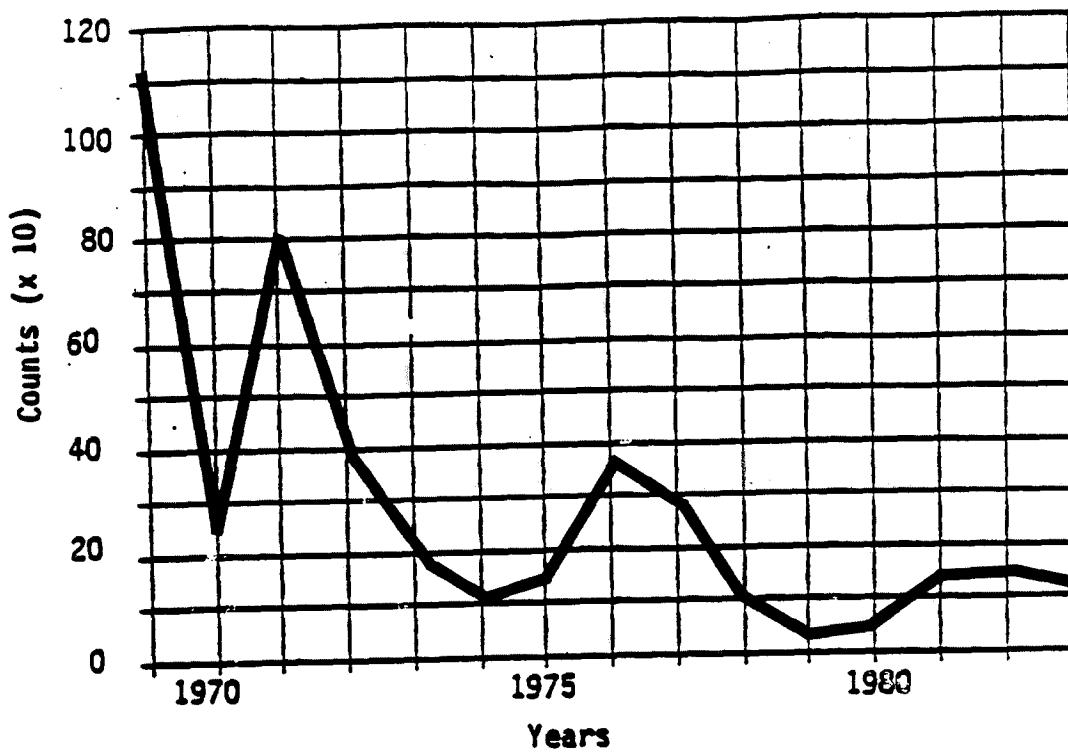


Figure A-47. Counts of sockeye salmon at Lower Monumental Dam (Year of initial service - 1969) (COE 1983).

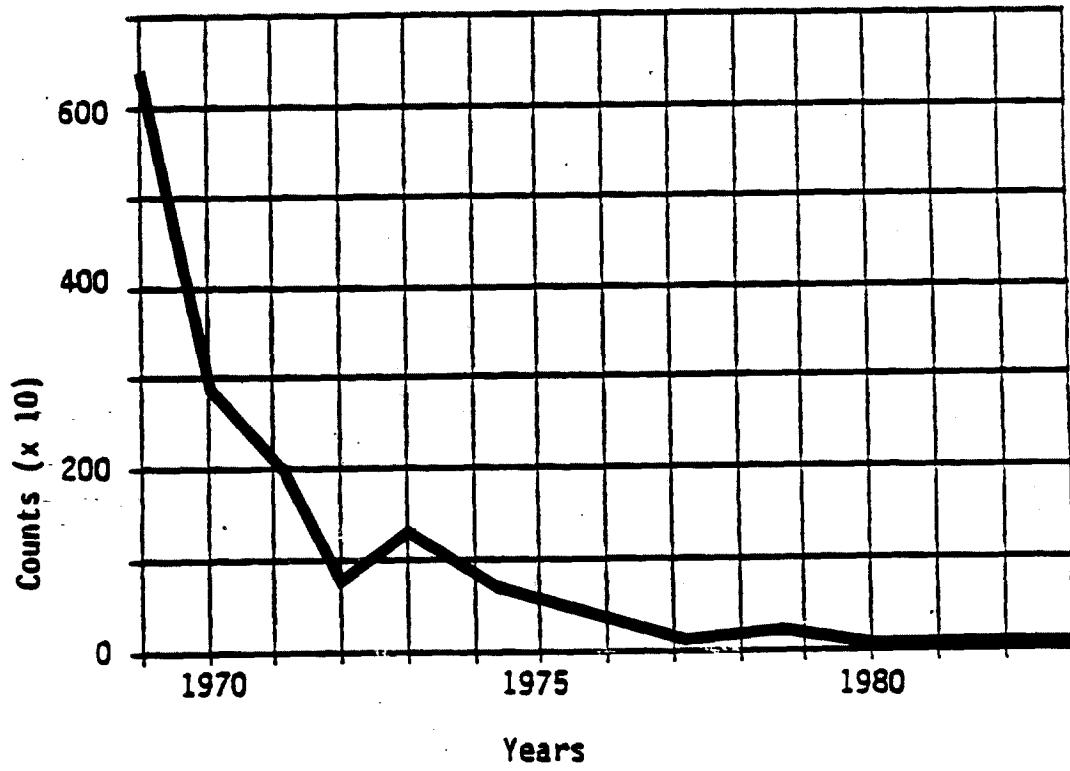


Figure A-48. Counts of coho salmon at Lower Monumental Dam (Year of initial service - 1969) (COE 1983).

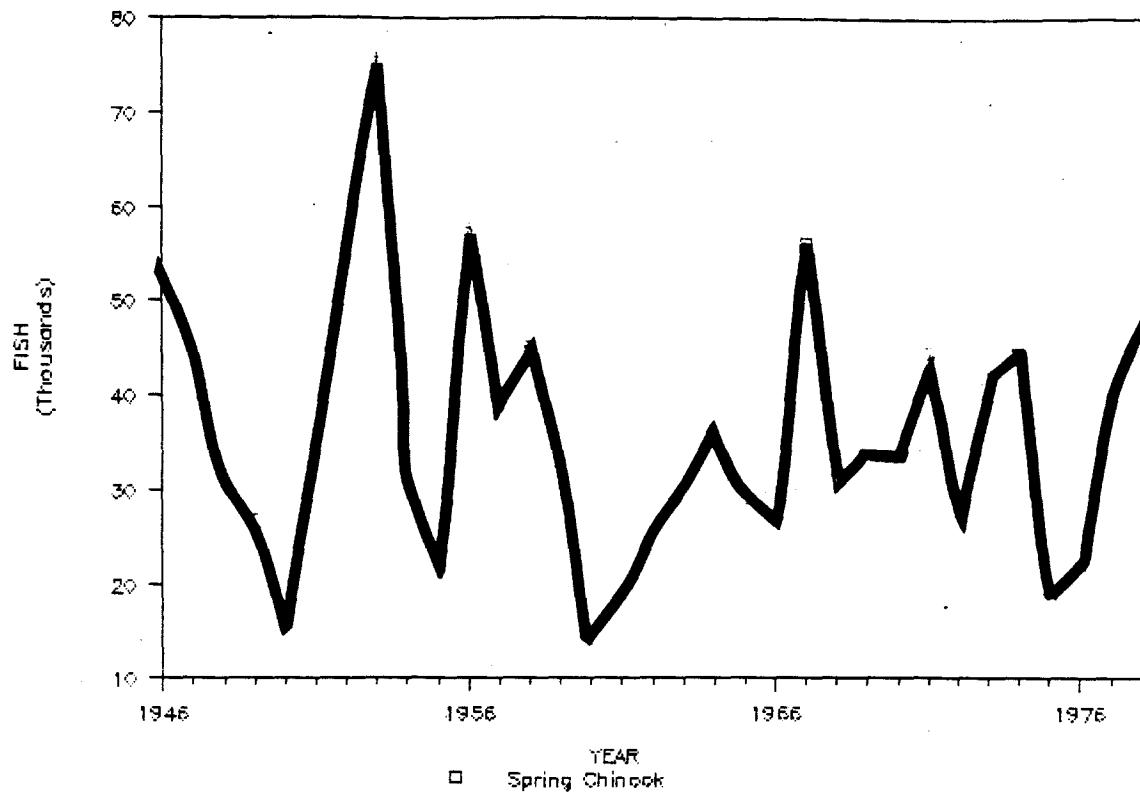


Figure A-49 . Willamette Falls Adult Spring Chinook Fish Counts (ODFW 1985b).

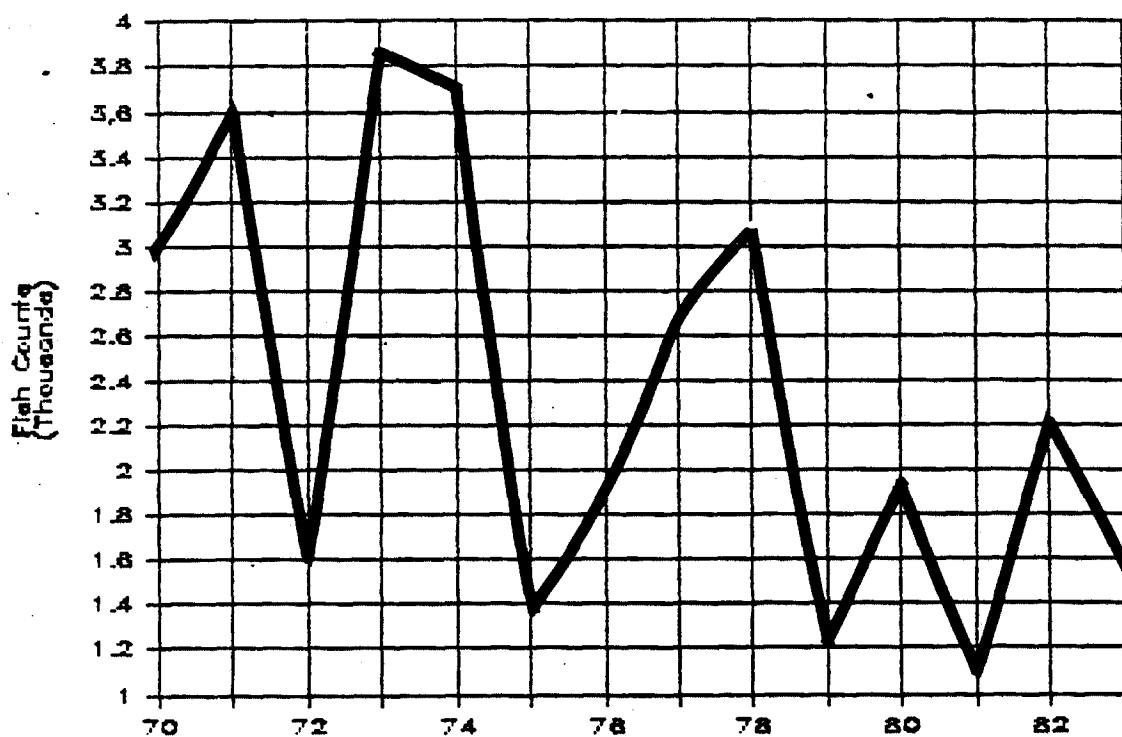


Figure A-50 . Leaburg Dam Adult Spring Chinook Counts (Bennett 1984).

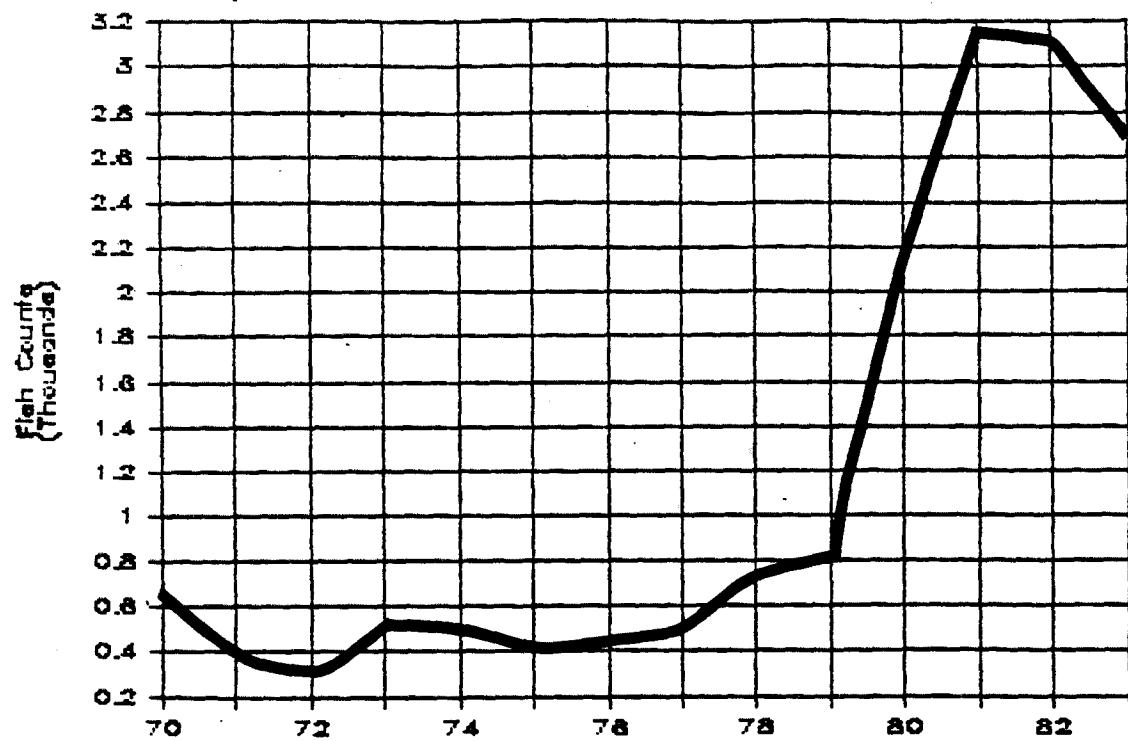


Figure A-51 . North Fork Dam Adult Spring Chinook Counts (Bennett 1984).

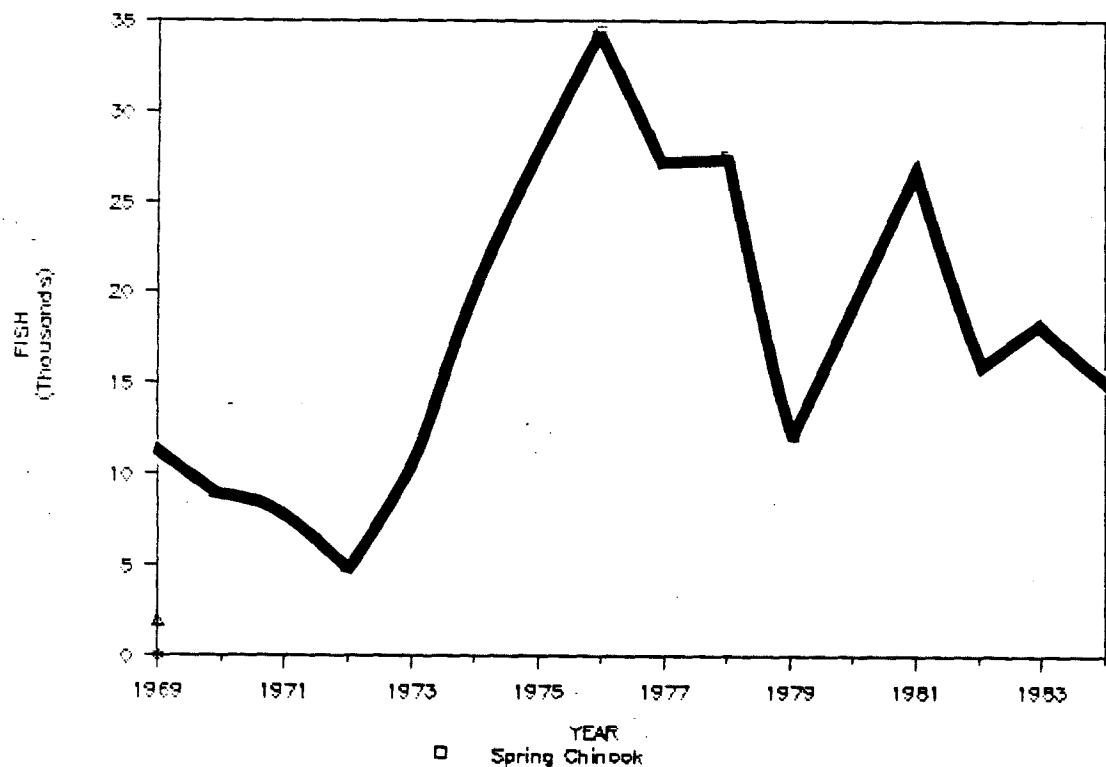


Figure A-52 . Cowlitz Hatchery Spring Chinook Returns (ODFW 1985b).

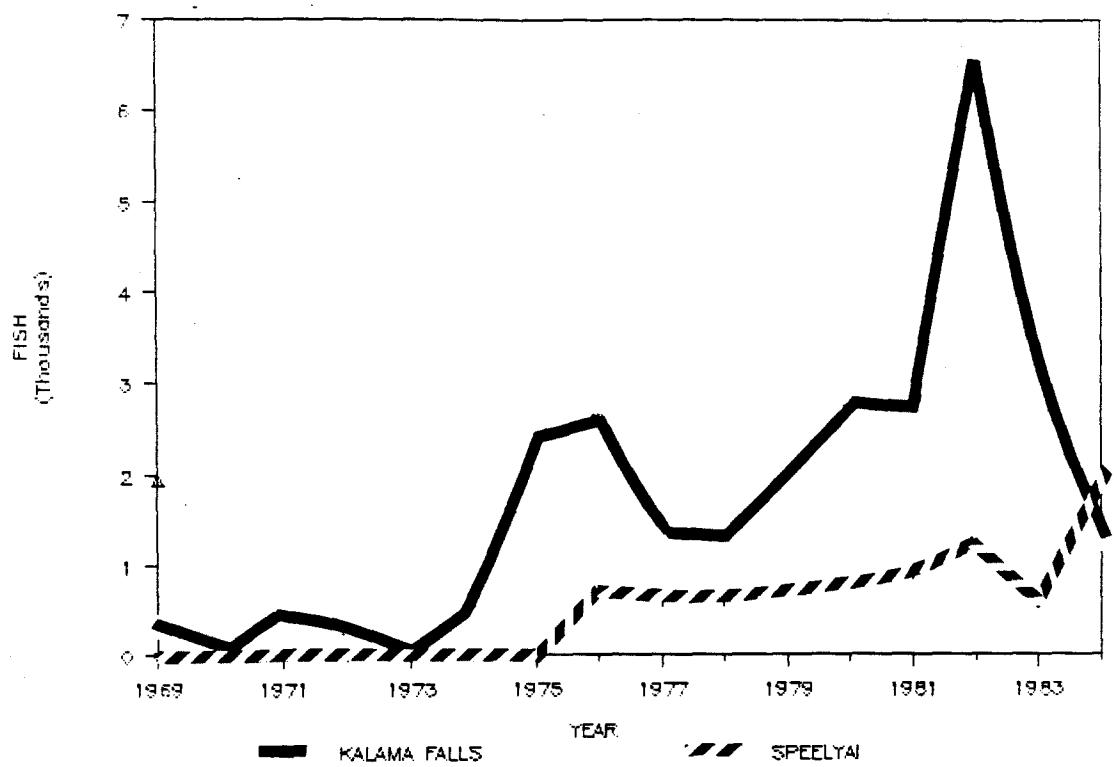


Figure A-53 . . . Kalama & Lewis Rivers Spring Chinook Hatchery Returns (ODFW 1985b).

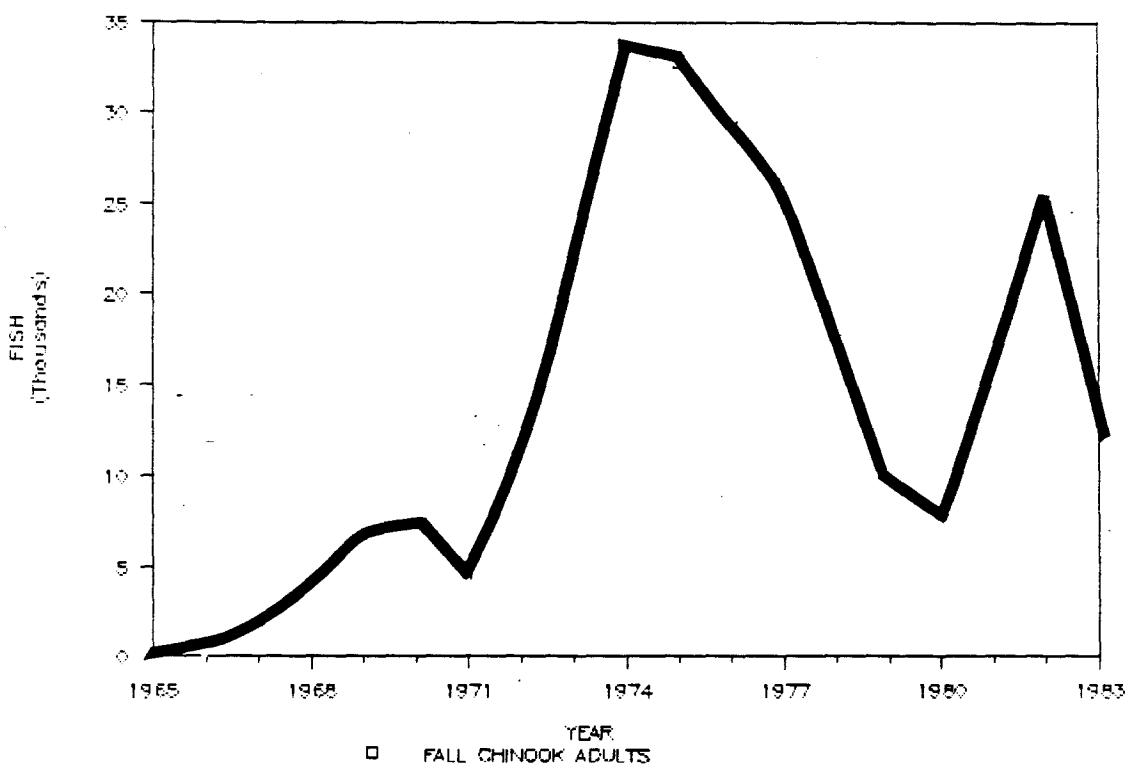


Figure A-54 . . . Willamette Falls Fall Chinook Escapement (ODFW 1985b).

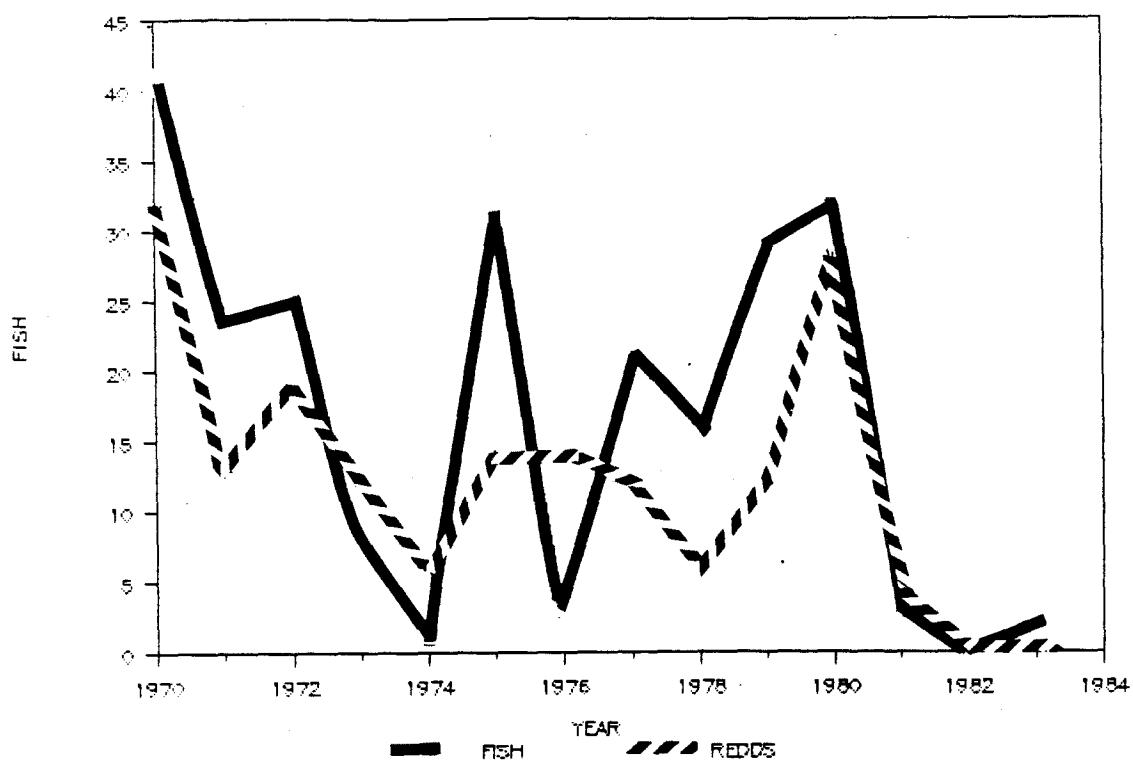


Figure A-55. Counts of Late Spawning Chinook & Redds in Trout & Gordon Creeks - Sandy River (ODFW 1985b).

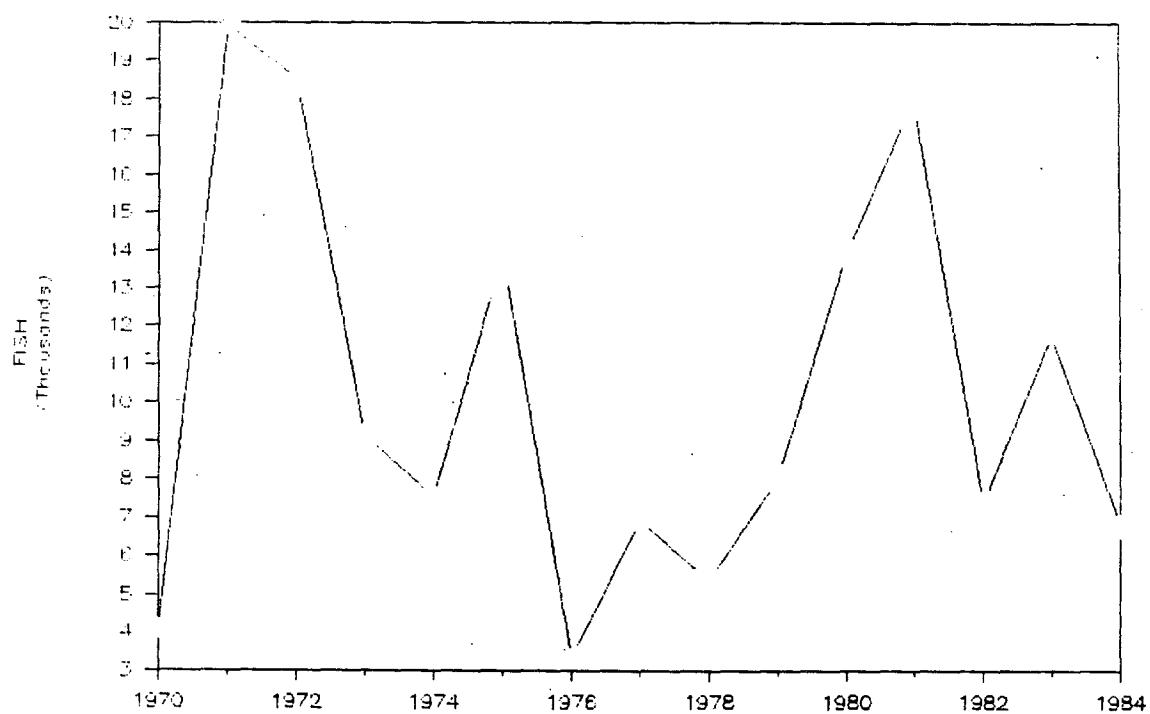


Figure A-56 . North Fork Lewis River Wild Fall Chinook Run Size (ODFW 1985b).

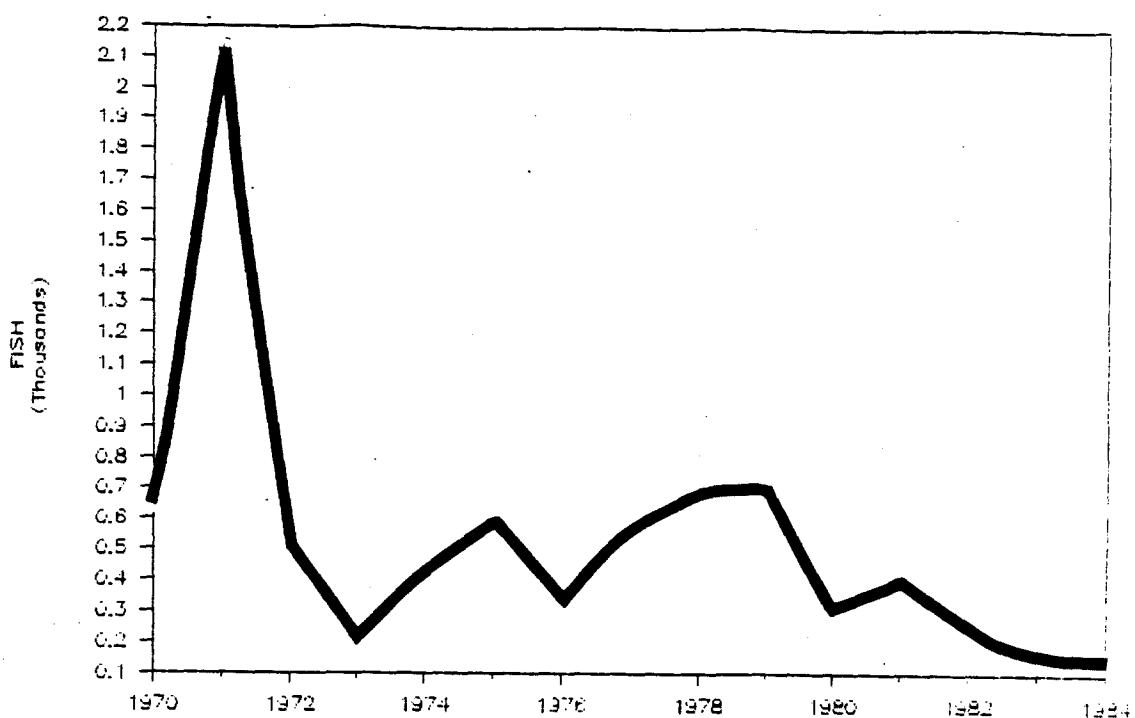


Figure A-57 . . . East Fork Lewis River Wild Fall Chinook Run Size (ODFW 1985b).

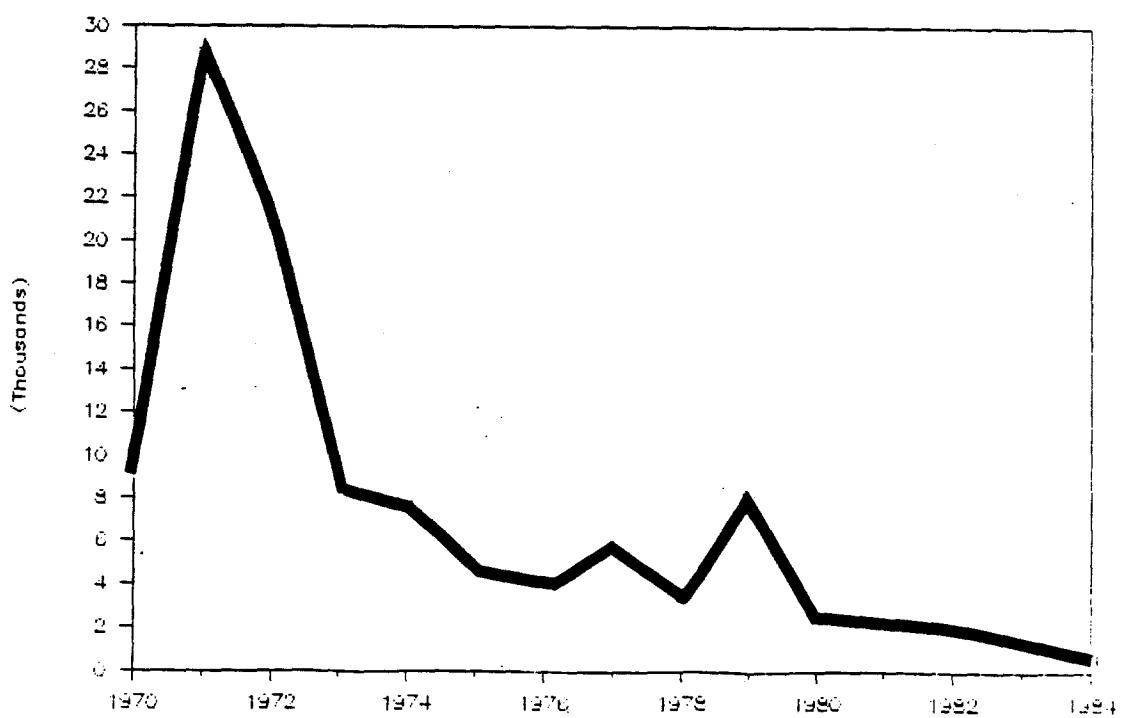


Figure A-58 . . . Cowlitz River Wild Fall Chinook Run Size (ODFW 1985b).

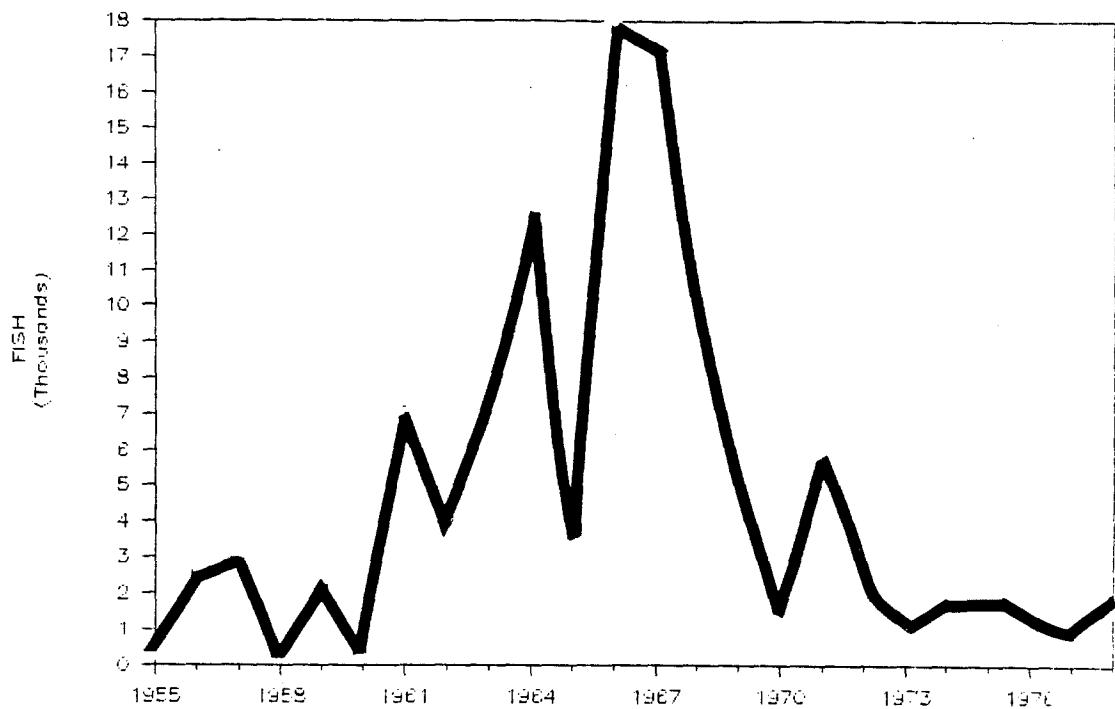


Figure A-59 . . . Willamette Falls Counts Adult Coho Salmon (ODFW 1985b).

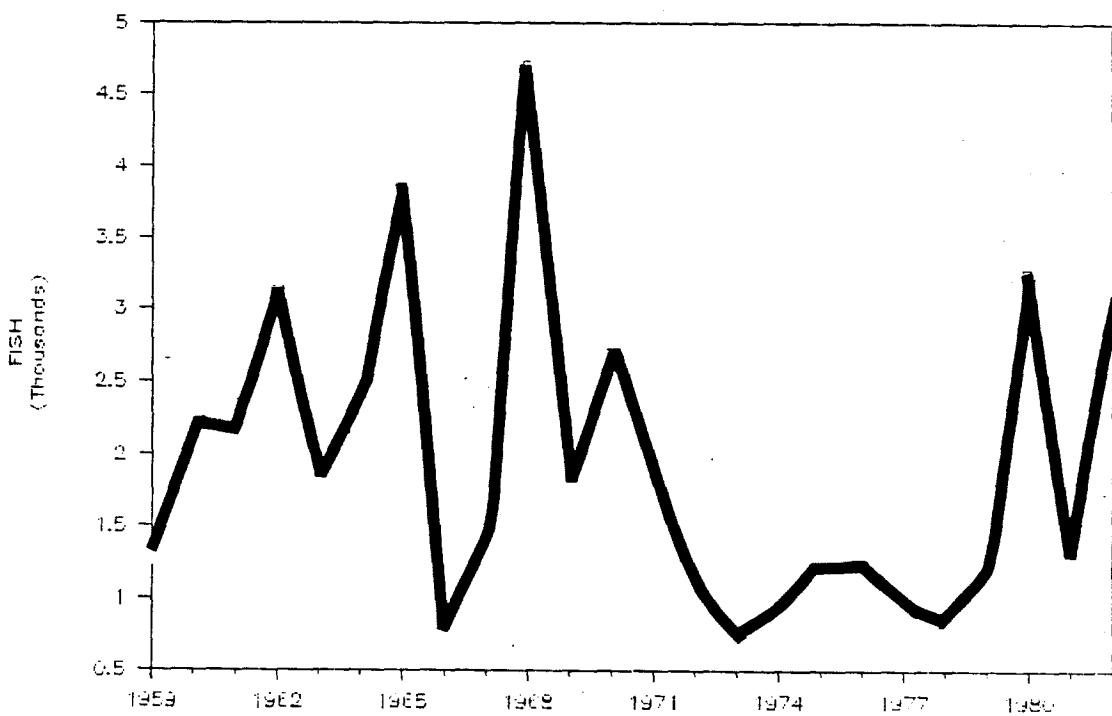


Figure A-60 . . . North Fork Dam (Clackamas River) Coho Salmon Counts (ODFW 1985b).

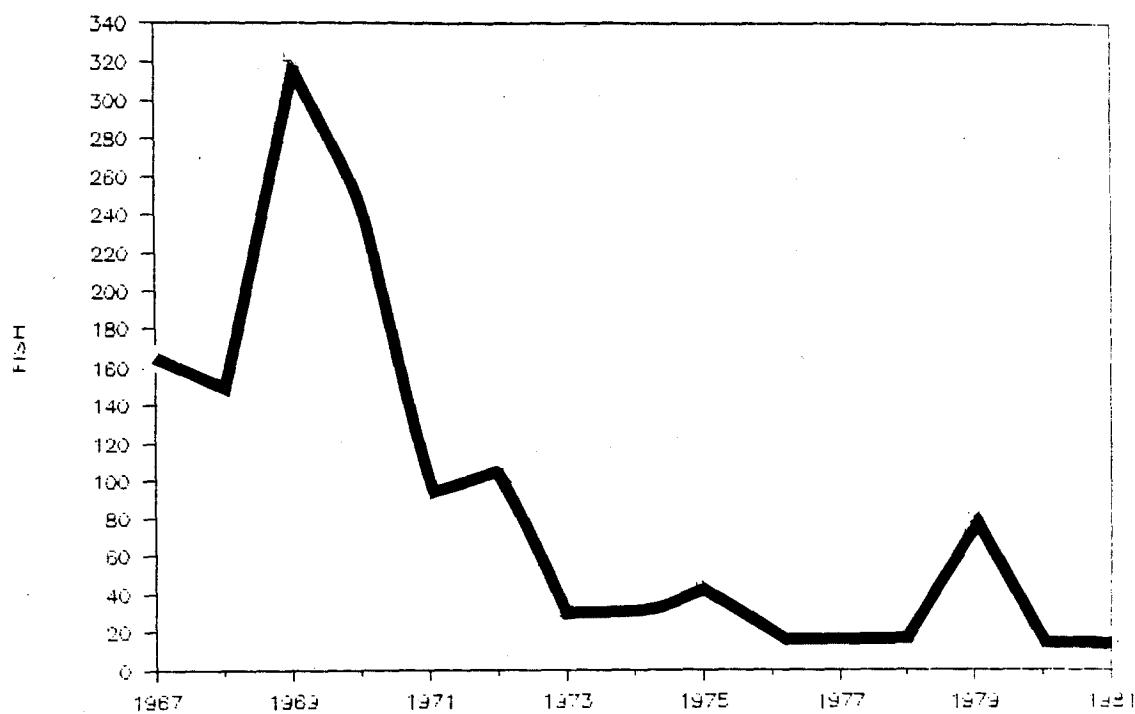


Figure A-61 . Lower Columbia River Coho Spawning Ground Counts (Hirpote 1983).

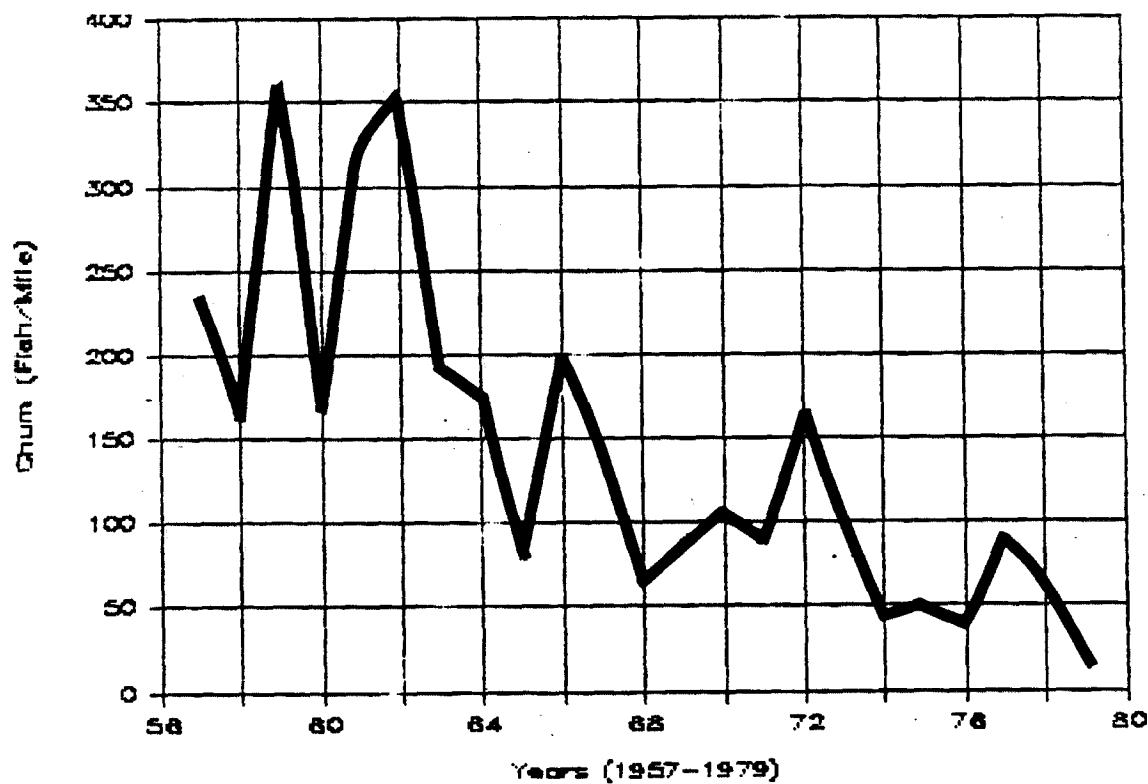


Figure A-62 . Spawning Ground Counts of Chum Salmon in Lower Columbia River Tributaries (ODFW 1981).

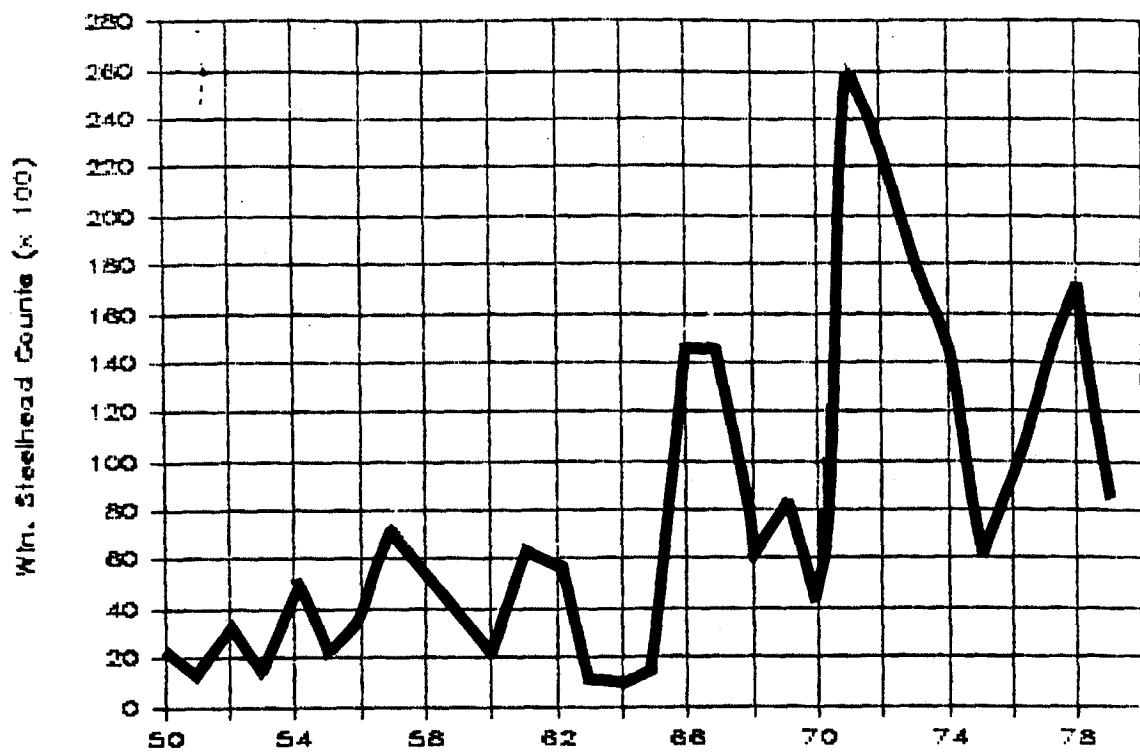


Figure A-63 . Willamette Falls Winter Steelhead Counts (Collins 1971; NMFS 1981).

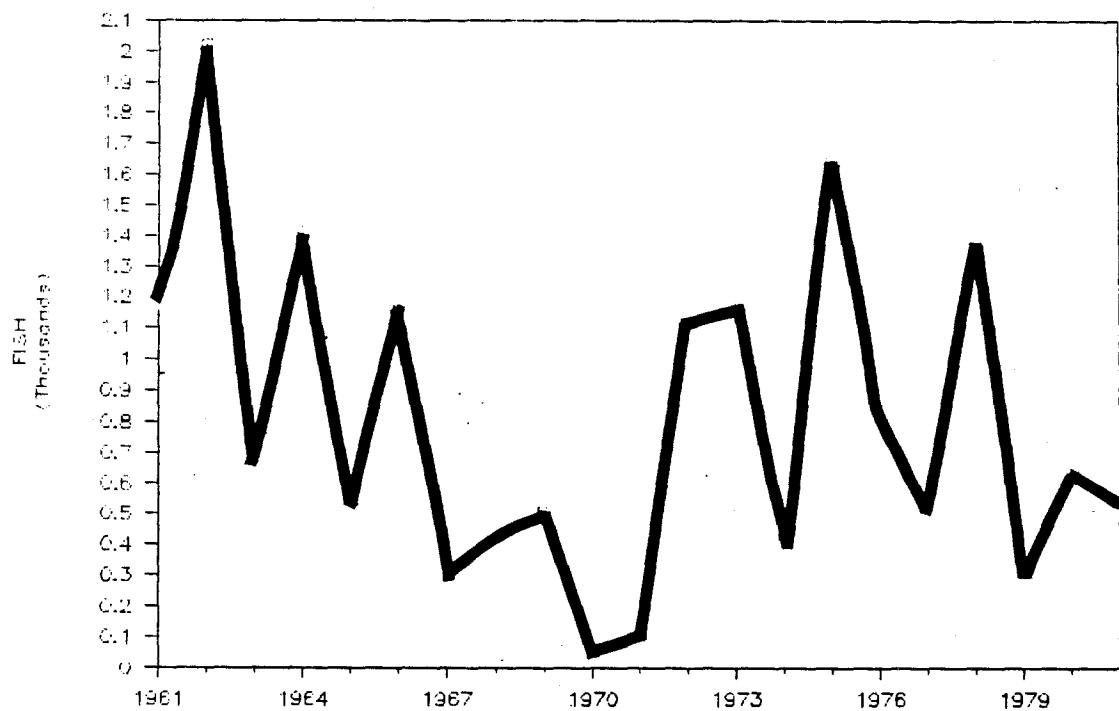


Figure A-64 . Returns of Winter Steelhead to Eagle Creek National Hatchery (ODFW 1985c).

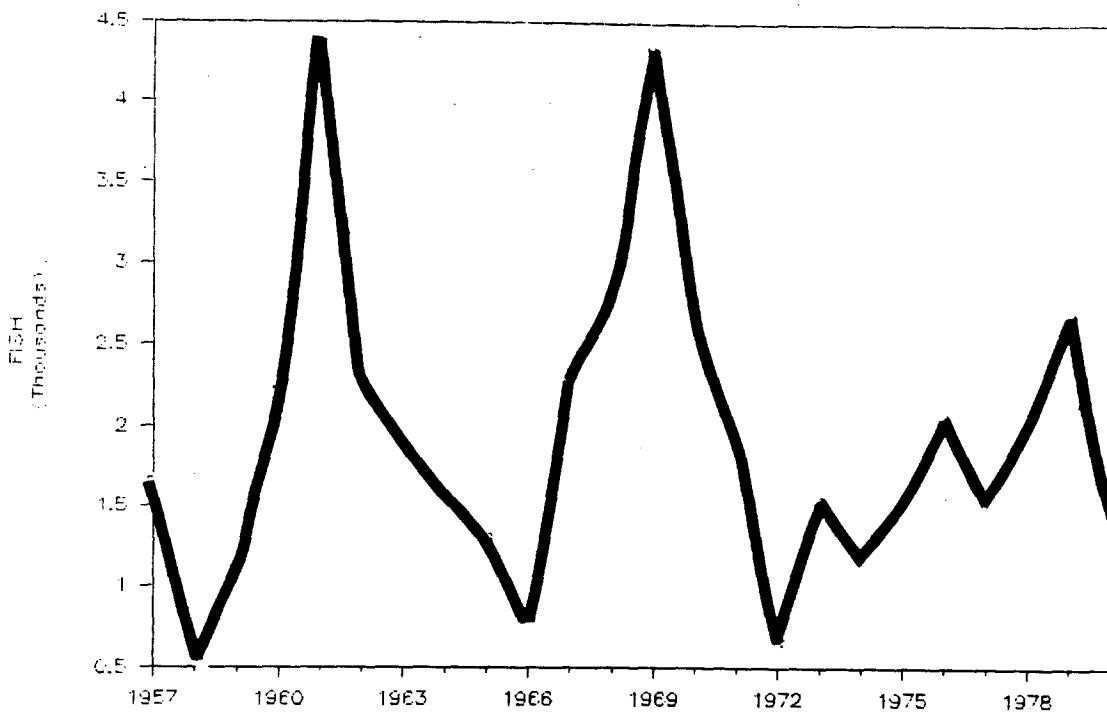


Figure A-65 . Adult Winter Steelhead Counts at North Fork Dam Clackamas River (ODFW 1985c).

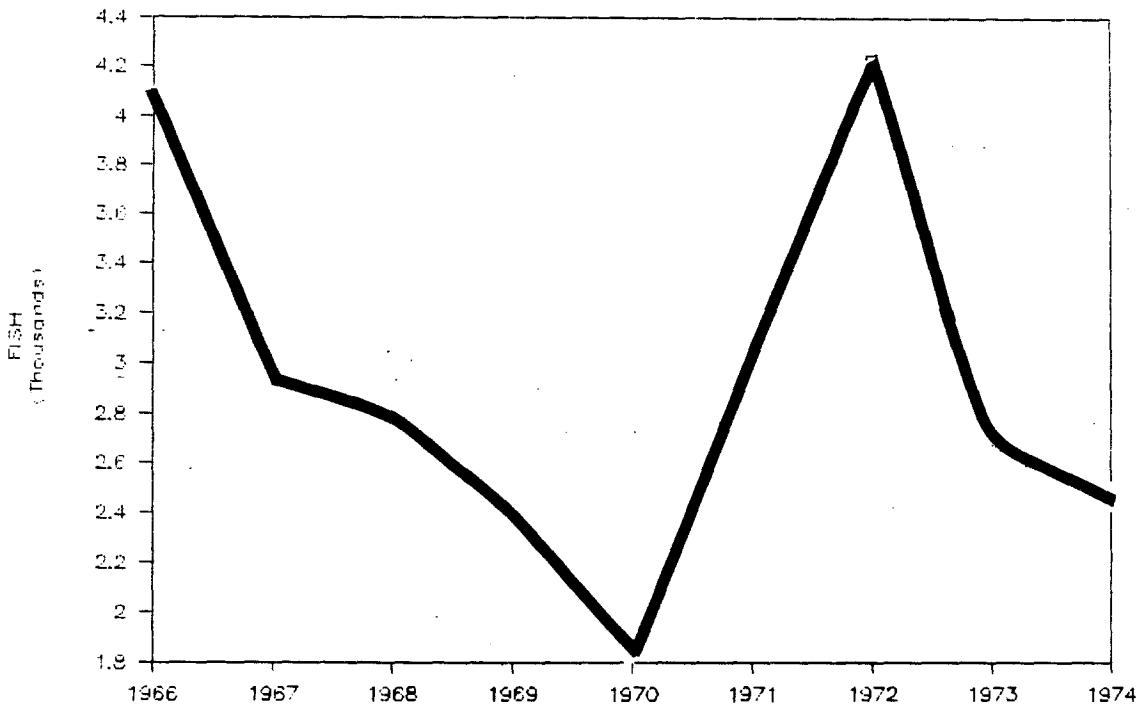


Figure A-66 . Marmot Dam Winter Steelhead Counts - Sandy River (ODFW 1985c).

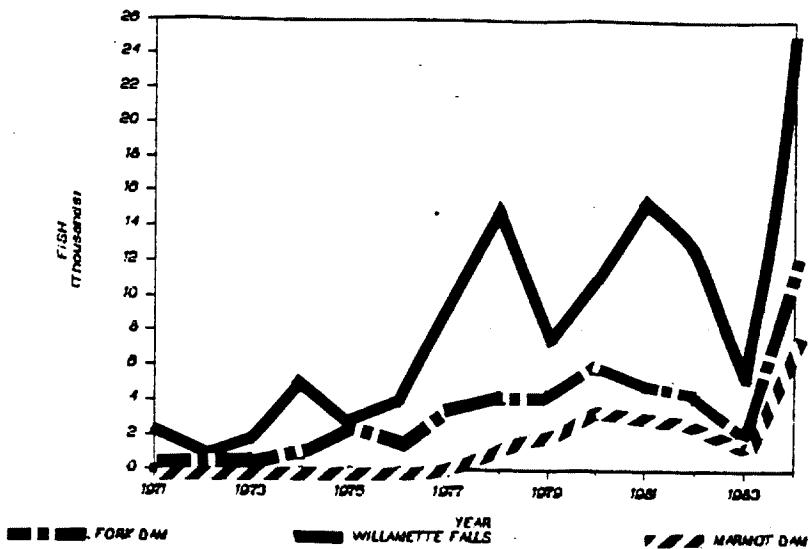


Figure A-67. Numbers of Summer Steelhead Counted at Dams in the Willamette river system (ODFW 1985c).

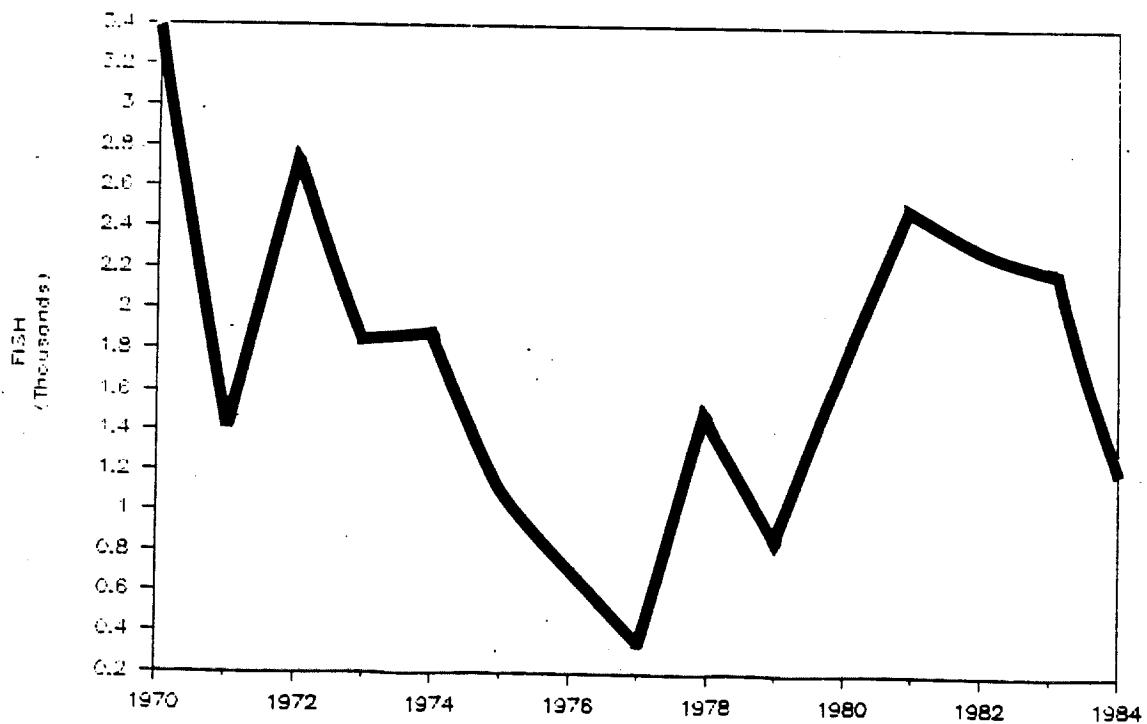


Figure A-68. Klickitat River spring chinook run size (ODFW 1985b).

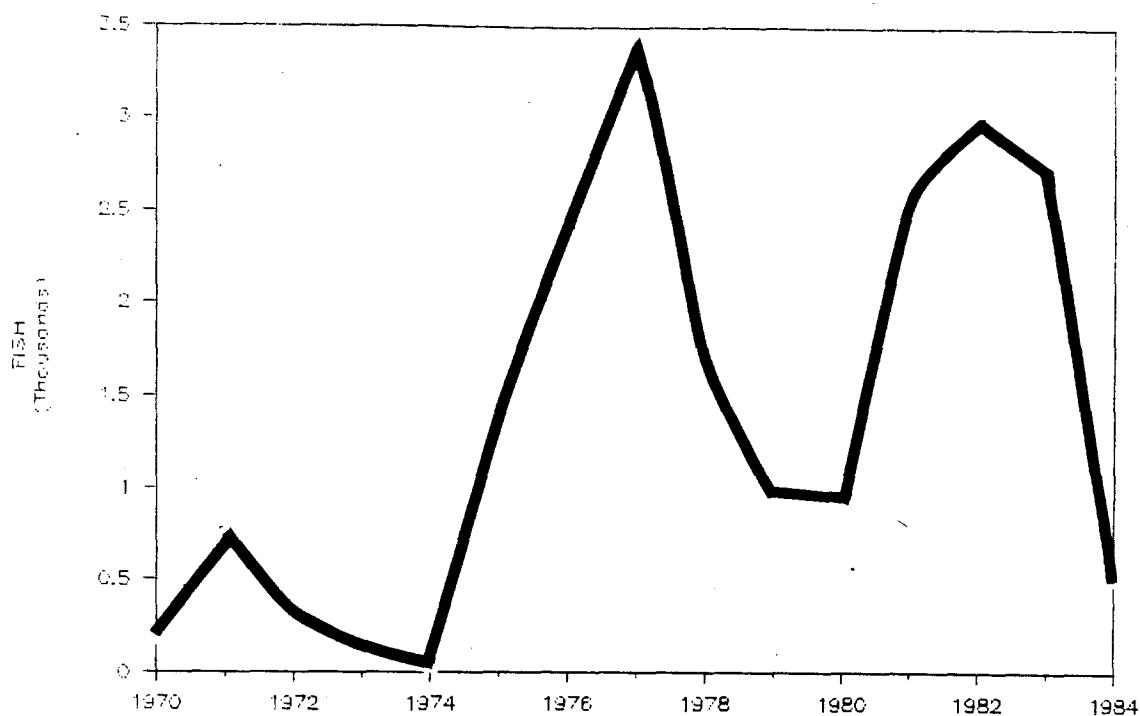


Figure A-69 . Little White Salmon River Spring Chinook Adult Run Size (ODFW 1985b).

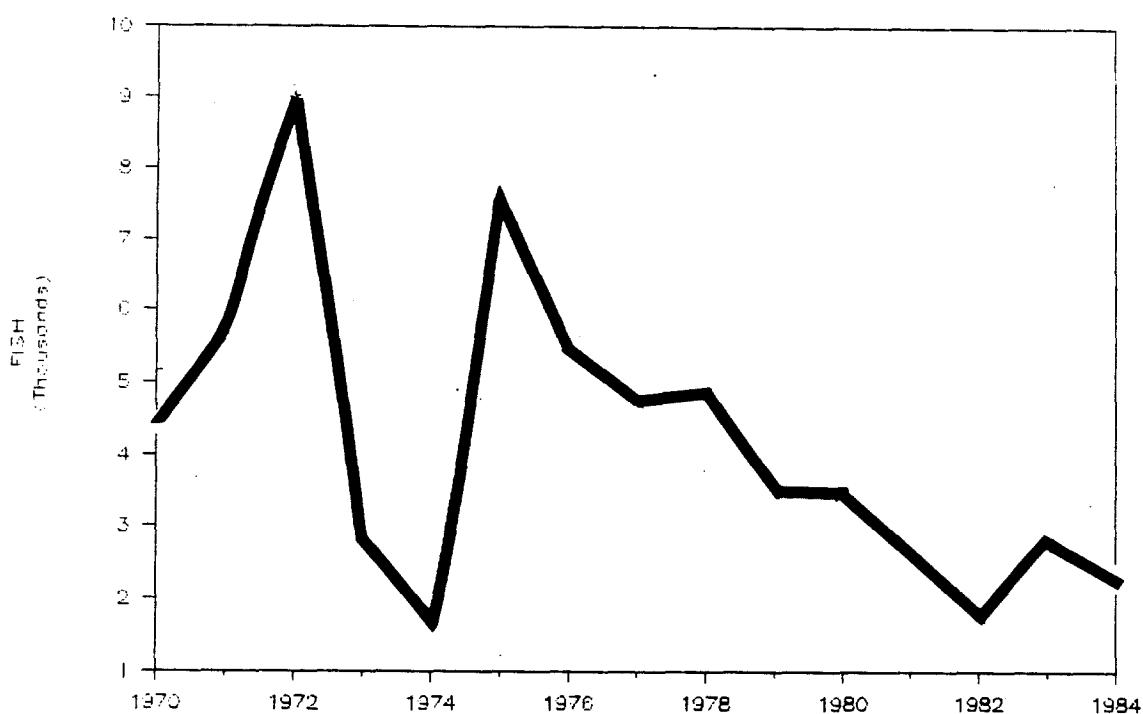


Figure A-70 . Wind River Spring Chinook Run Size (ODFW 1985b).



Figure A-71 . Warmsprings River Spring Chinook Redd Counts (Cates 1980, 81, 84; Stainbrook 1984).

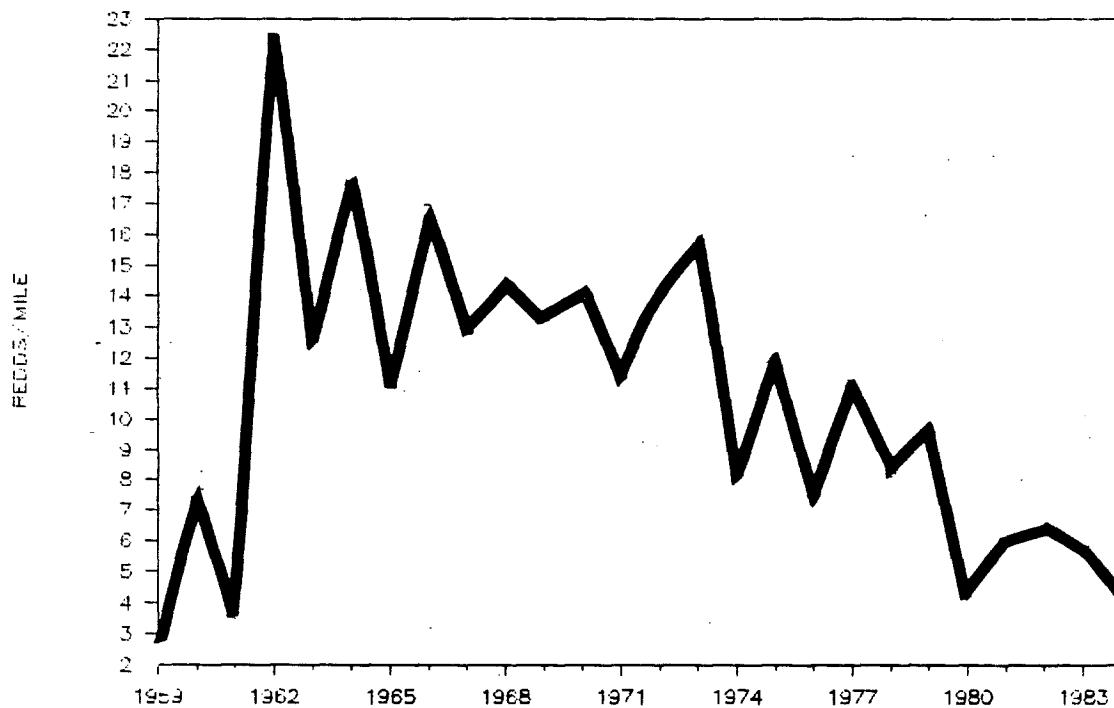


Figure A-72 . John Day Basin Spring Chinook Average Redds/Mile (Claire 1983).

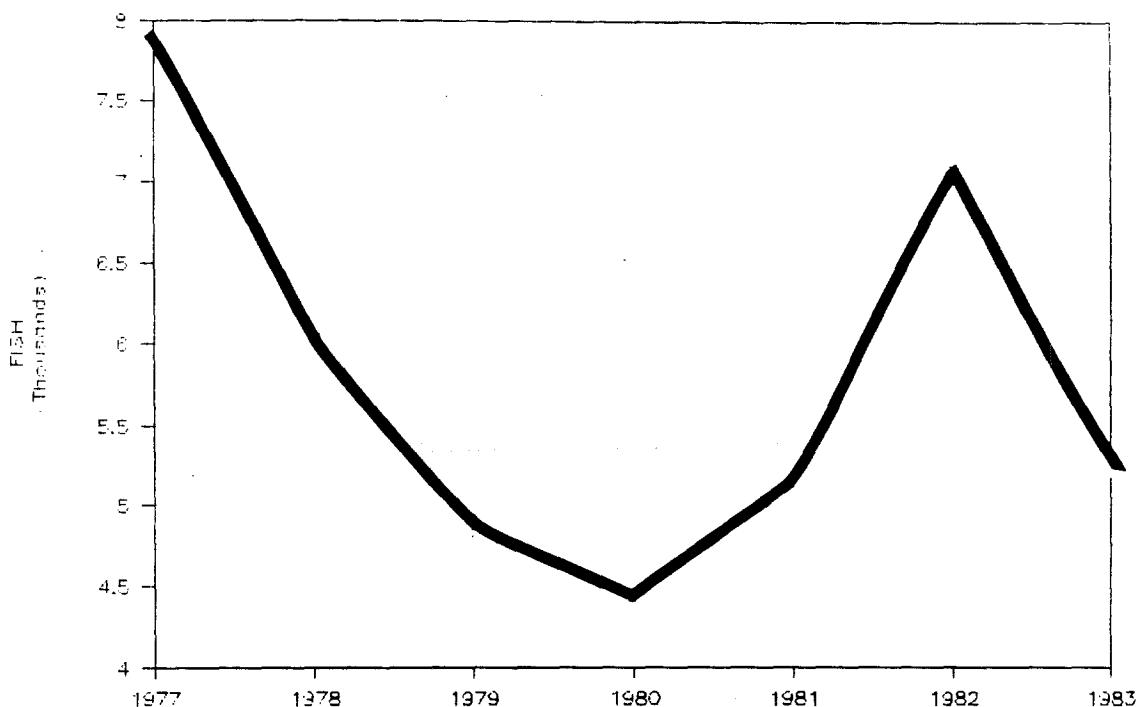


Figure A-73 . Deschutes River Adult Fall Chinook Run Size (Jonasson and Lindsay 1983).

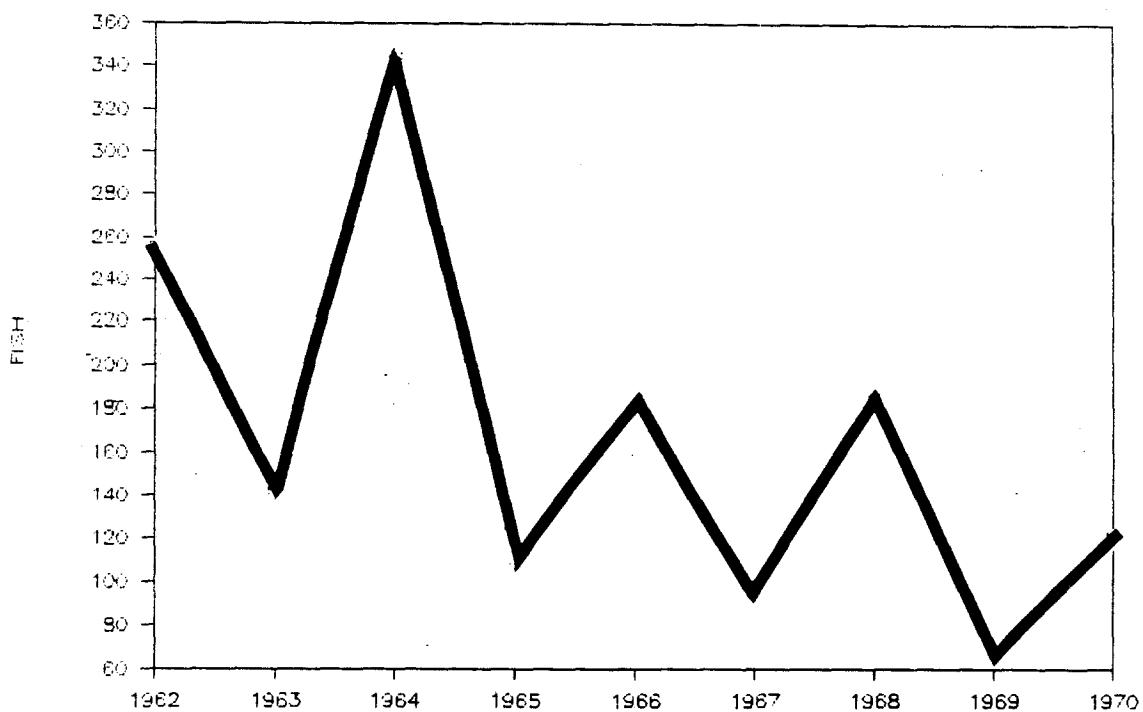


Figure A-74 . Powerdale Dam Coho Salmon Counts - Hood River (ODFW 1985b).

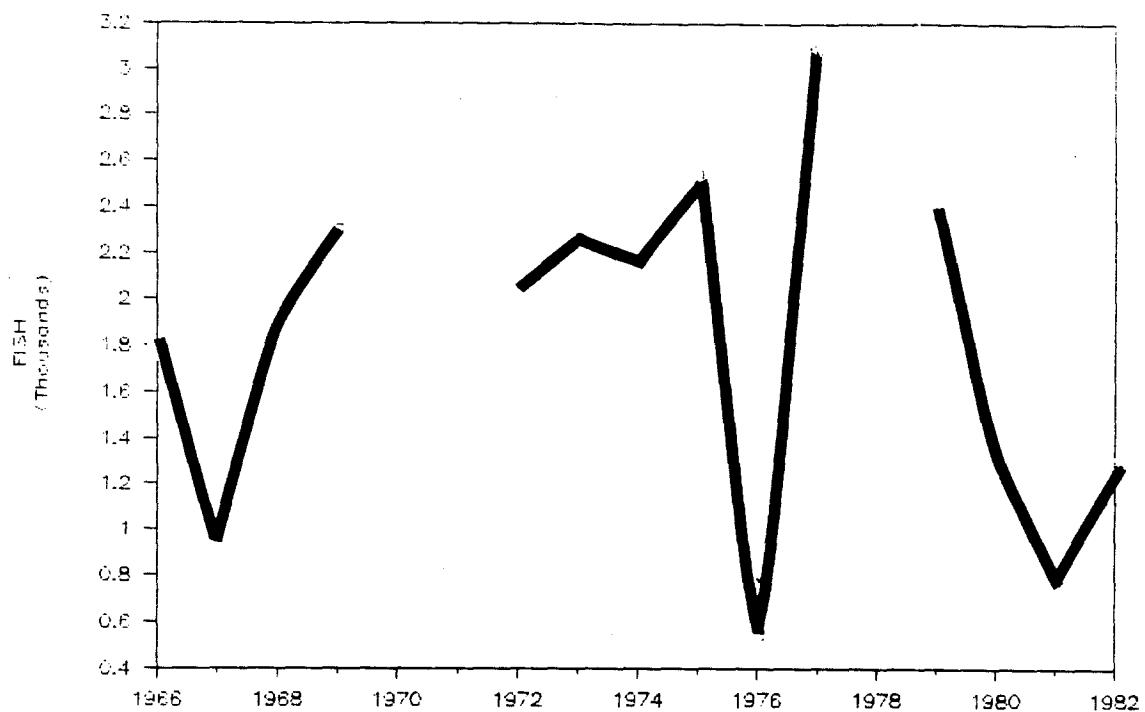


Figure A-75 . . . Three Mile Dam Adult Summer Steelhead Counts (James 1984).

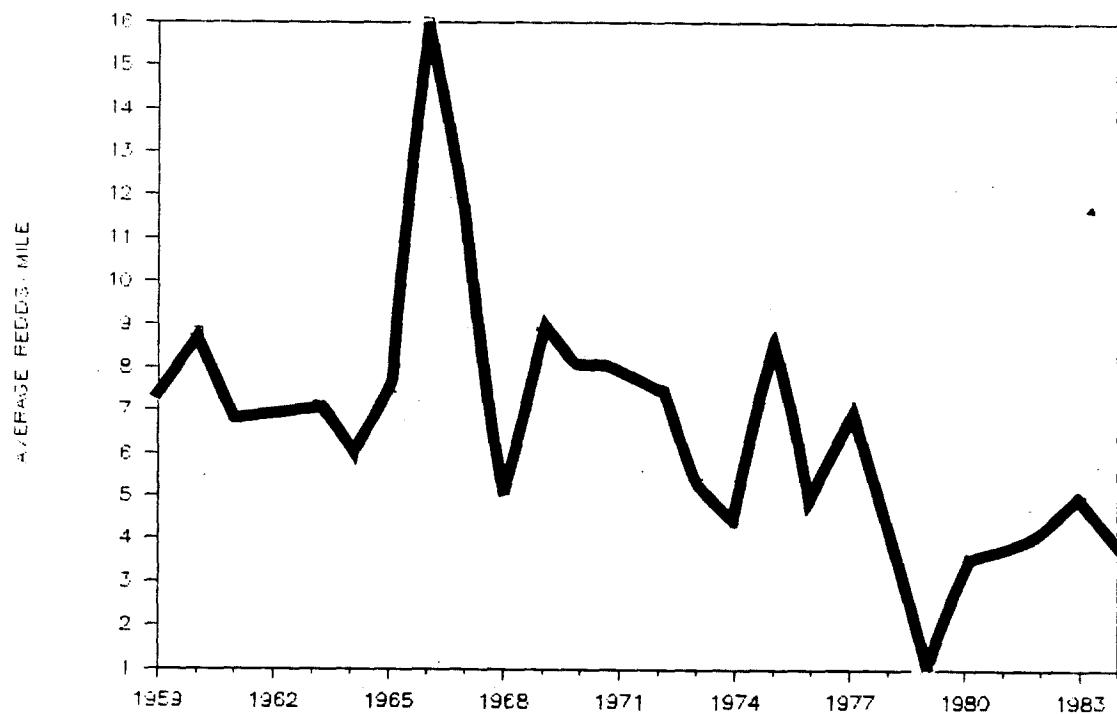


Figure A-76 . . . John Day Basin Summer Steelhead Average Redds Per Mile (James 1984).

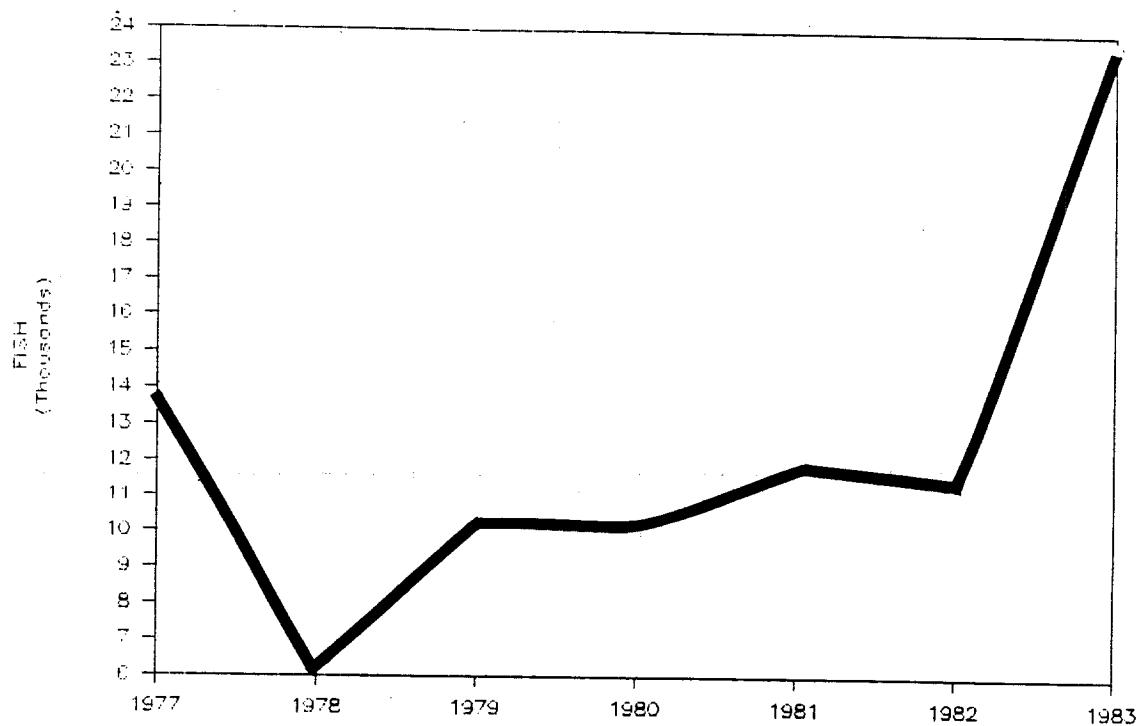


Figure A-77 . Deschutes River Wild Summer Steelhead Counts (Jonasson & Lindsay 1983).

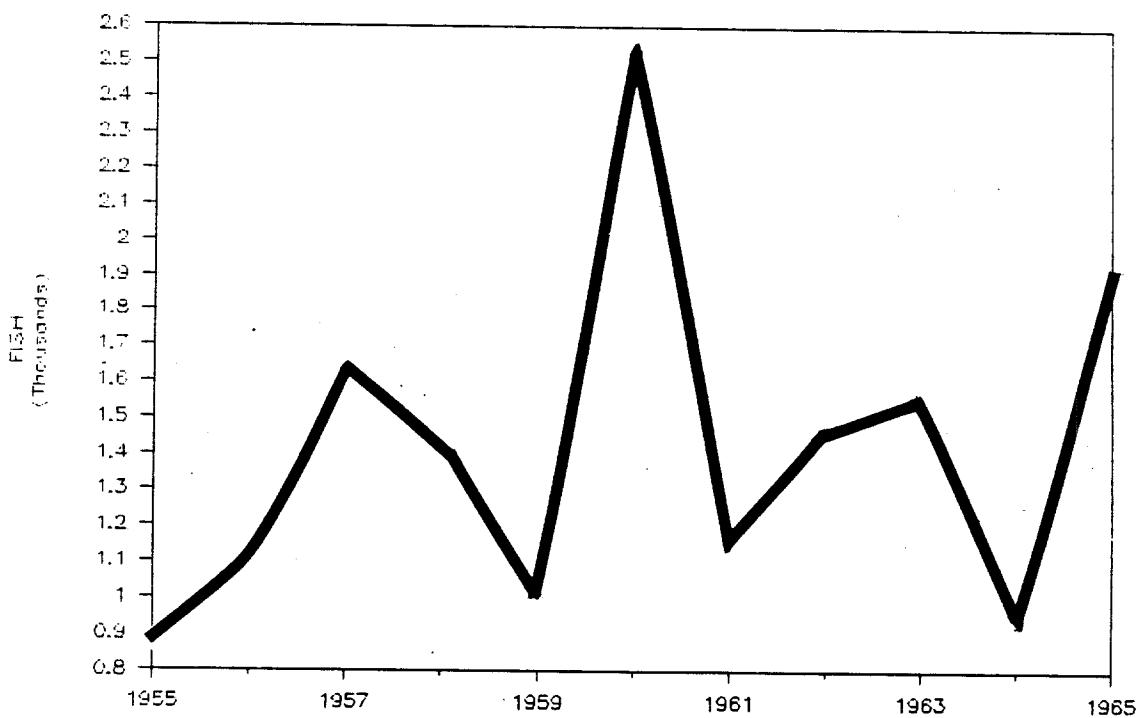


Figure A-78 . Powerdale Dam Steelhead Counts (ODFW 1985c).

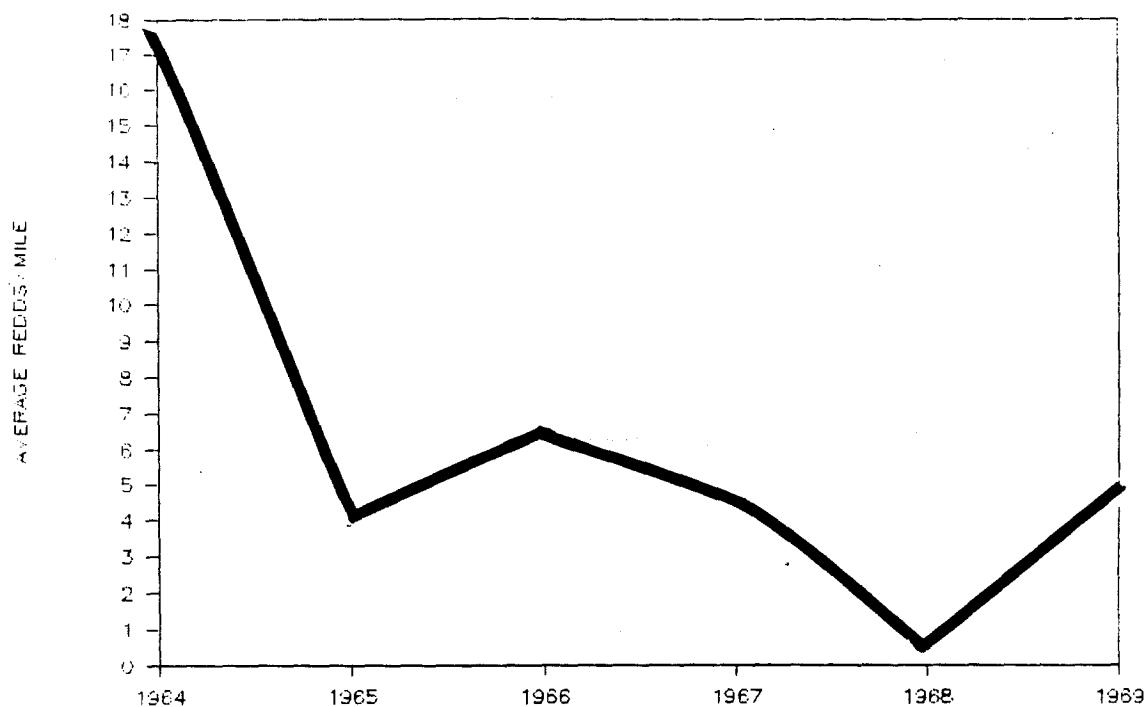


Figure A-79. Fifteenmile Creek Winter Steelhead Counts (Average Redds Per Mile) (ODFW 1985c).

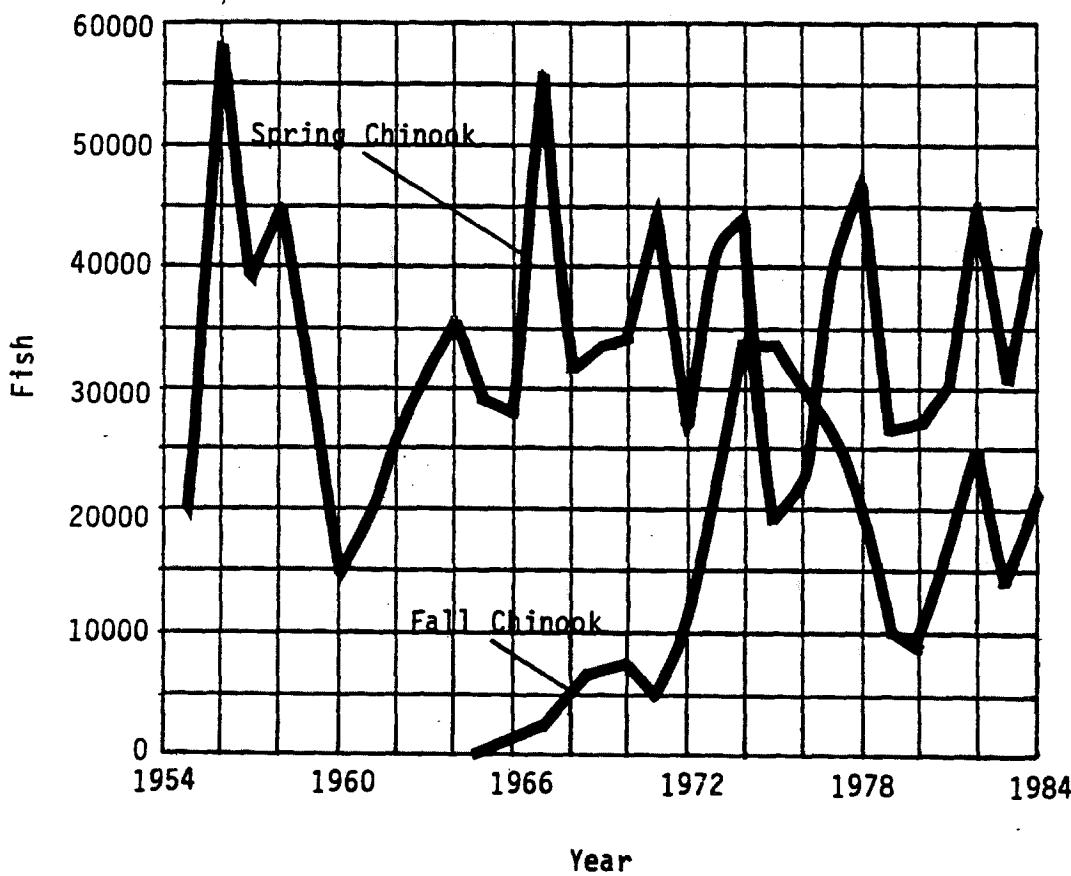


Figure A-80. Willamette Falls Spring and Fall Chinook Counts (Bennett 1985).

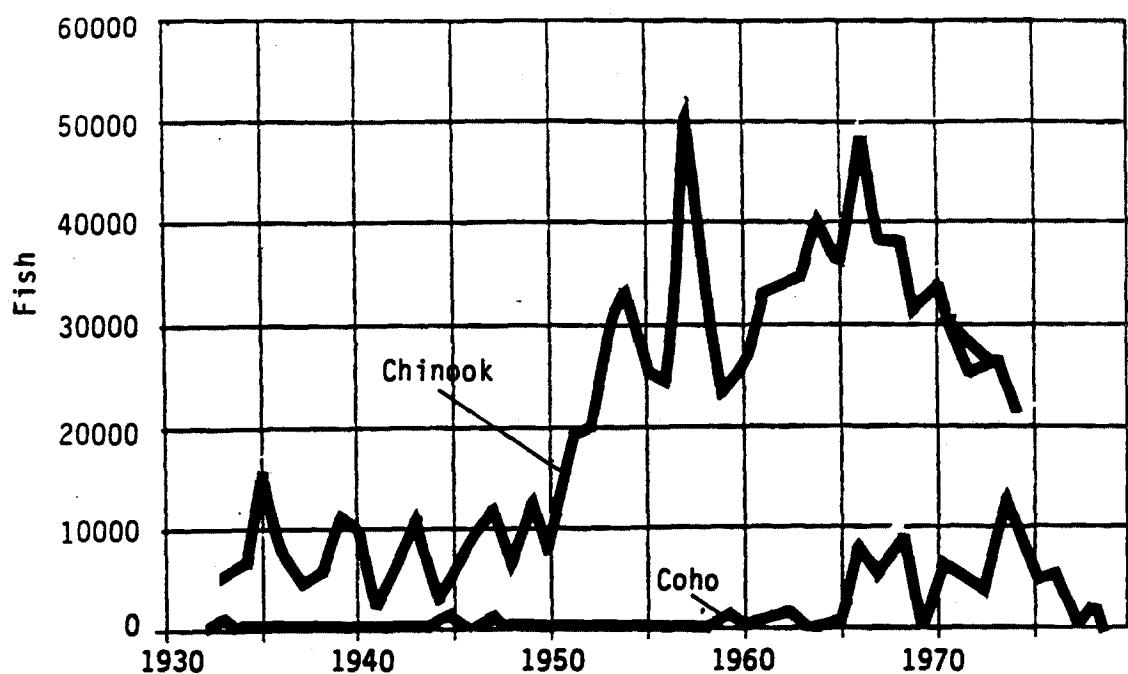


Figure A-81 . . . Rock Island Dam Chinook and Coho Counts (Beiningen 1976a; Mullan 1983).

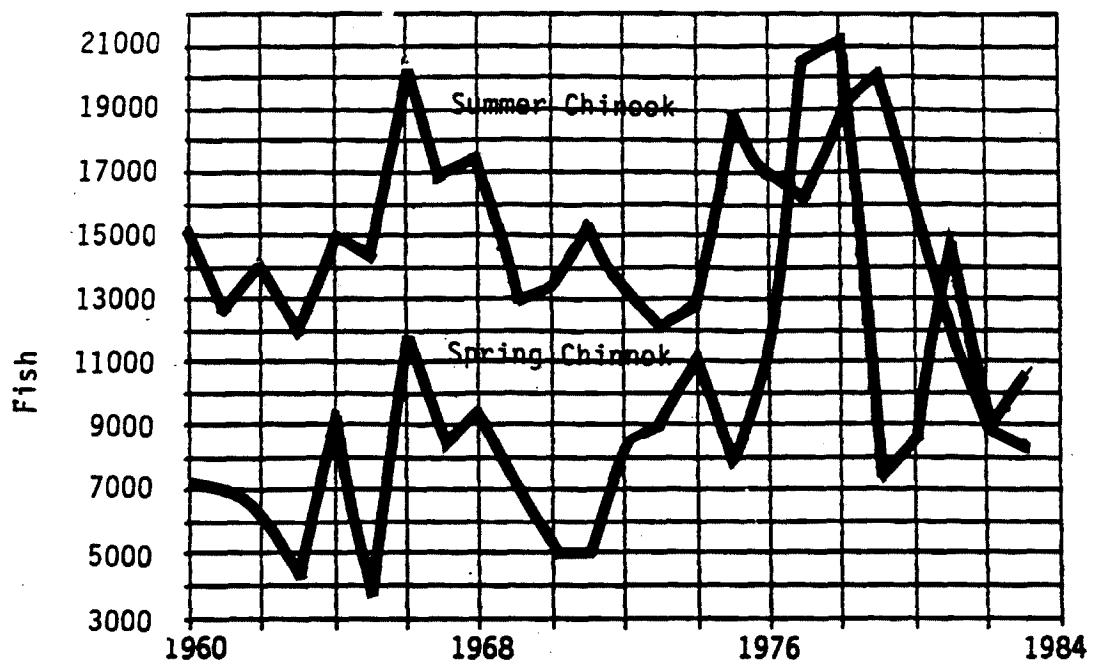


Figure A-82 . . . Priest Rapids Dam Spring and Summer Chinook Counts (ODFW 1984a).

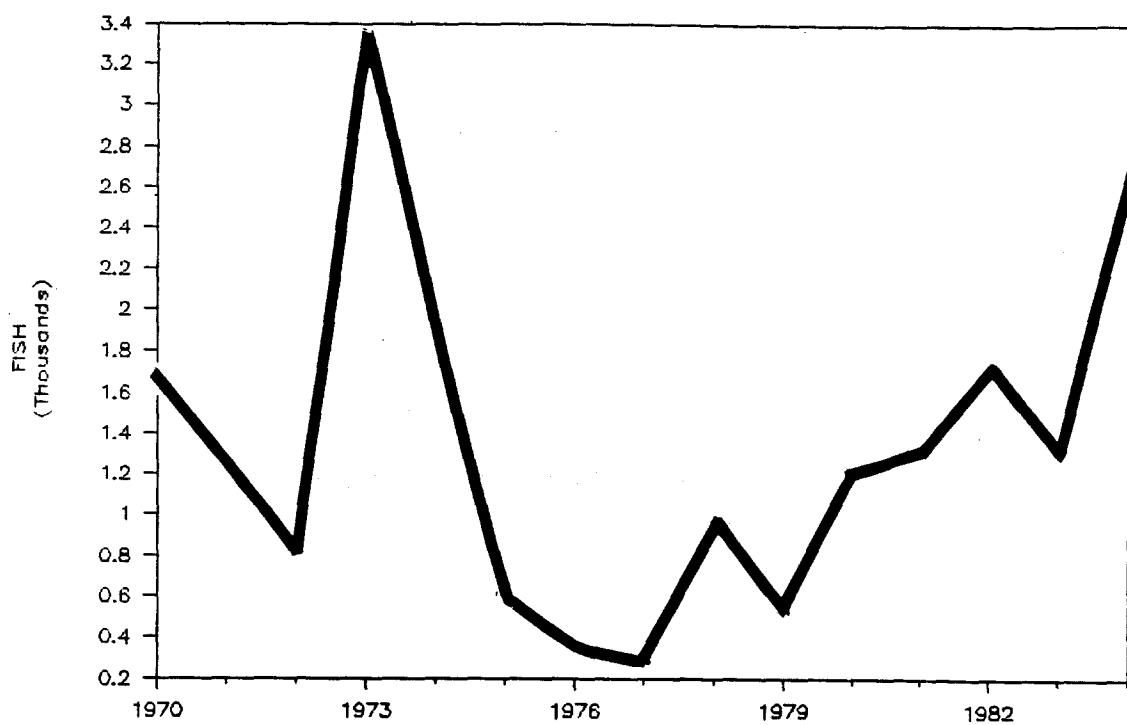


Figure A-83 . . . Yakima Basin Spring Chinook Size Run (ODFW 1985b).



Figure A-84 . . . Wenatchee River Spring Chinook Run Size (ODFW 1985b).

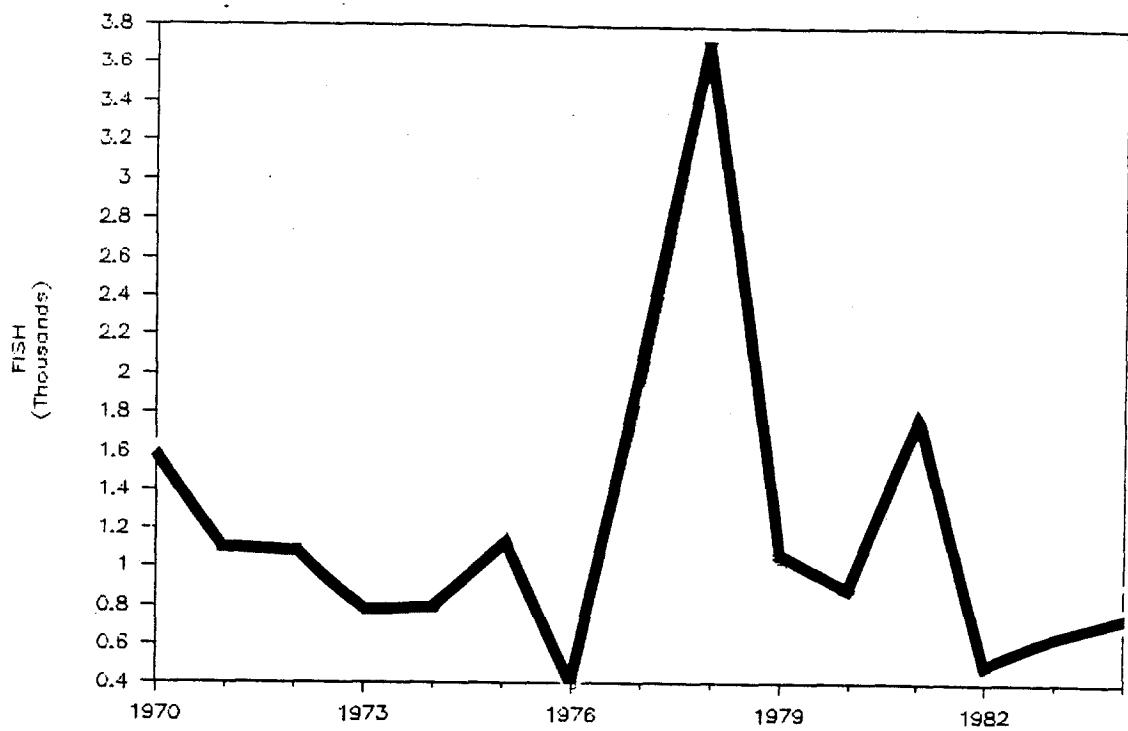


Figure A-85 . Entiat River Spring Chinook Run Size (ODFW 1985b).

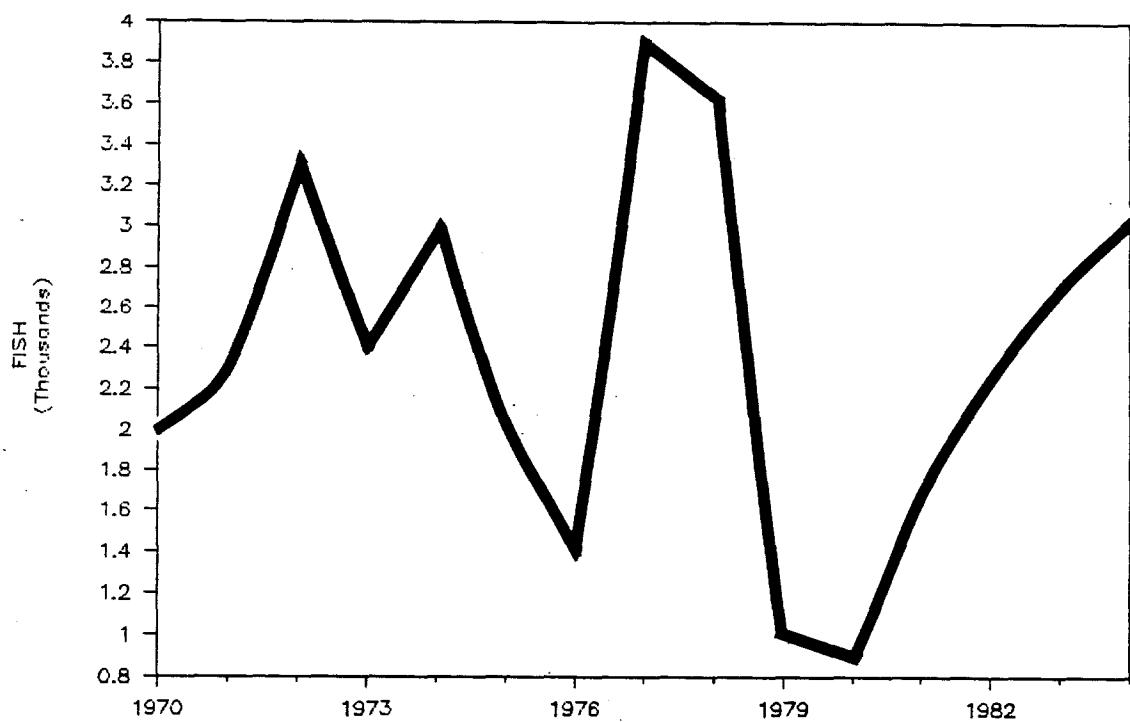


Figure A-86 . Methow River Spring Chinook Run Size (ODFW 1985b).



Figure A-87. Wenatchee River summer chinook escapement (ODFW 1985b).

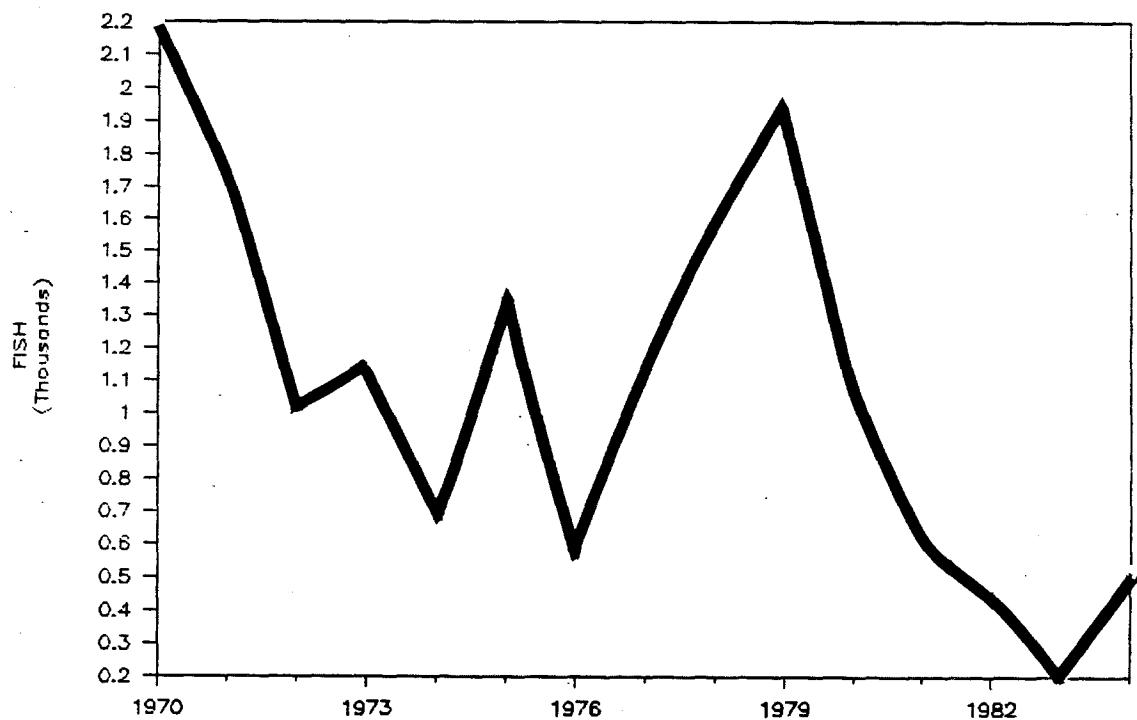


Figure A-88. Methow River summer chinook escapement (ODFW 1985b).

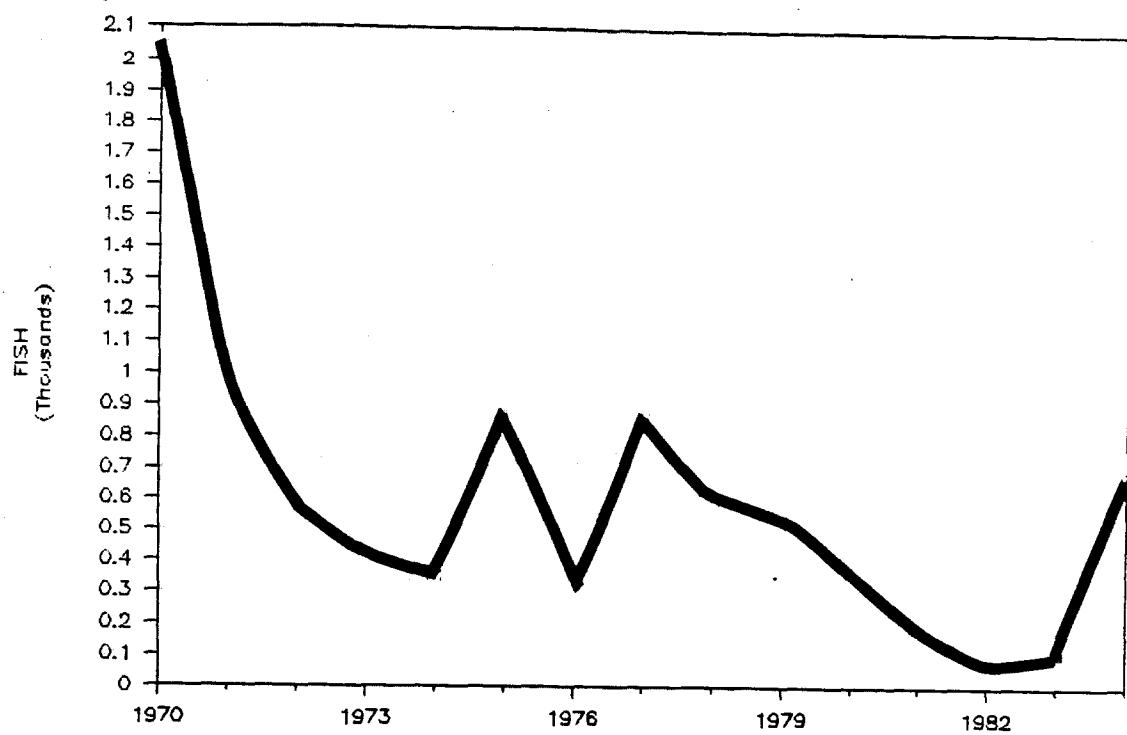


Figure A-89 . Okanogan River Summer Chinook Escapement (ODFW 1985b).

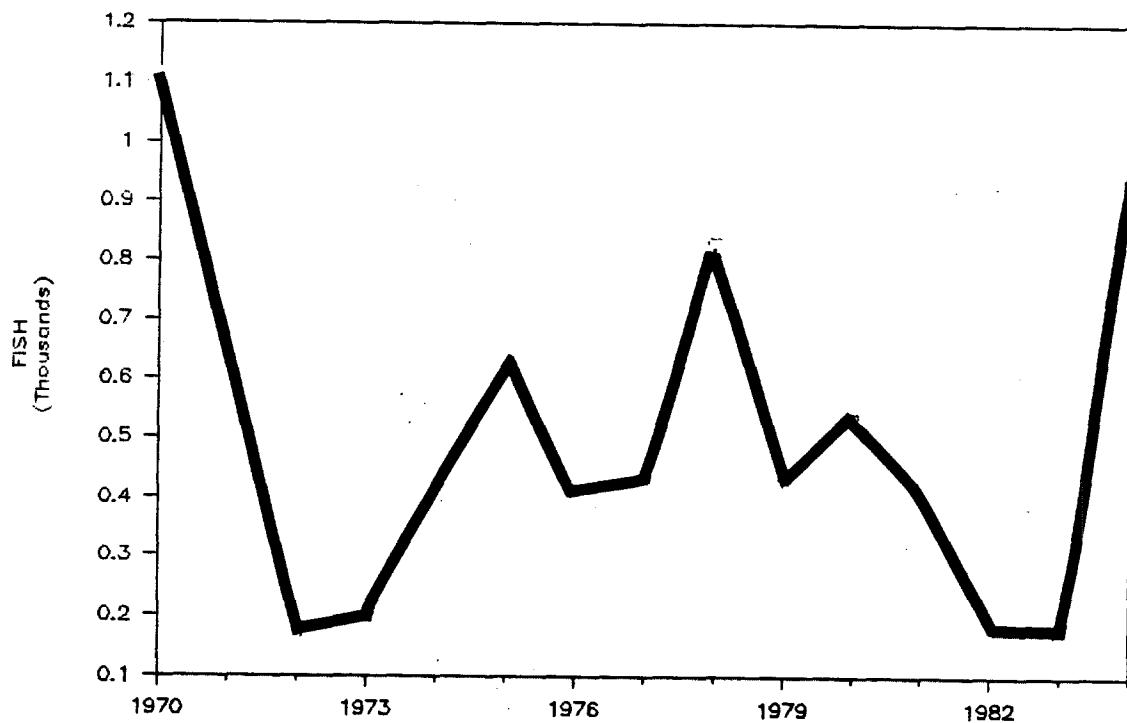


Figure A-90 . Similkameen River Summer Chinook Escapement (ODFW 1985b).

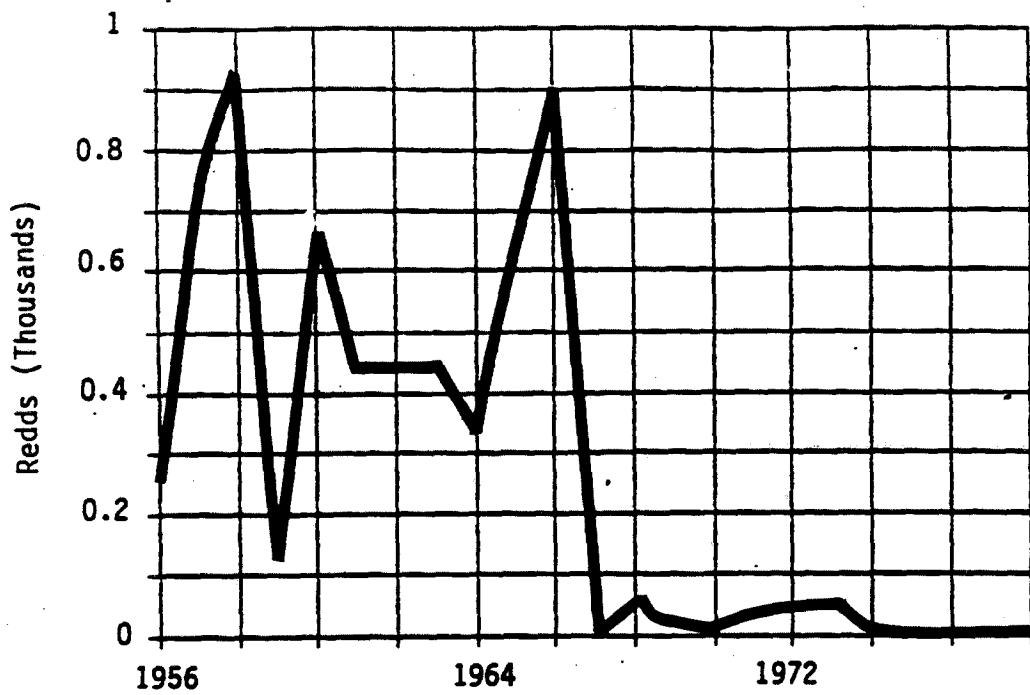


Figure A-91. Mainstem Middle Columbia River summer chinook redd counts (USFWS 1981).

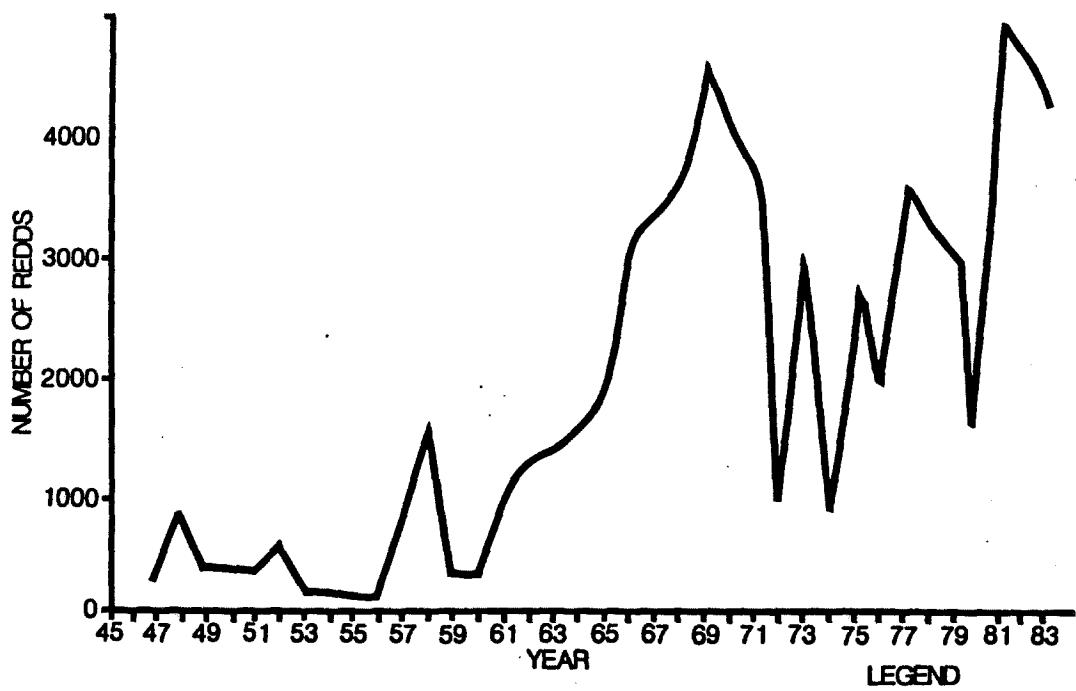


Figure A-92. Hanford Reach fall chinook redd counts ().

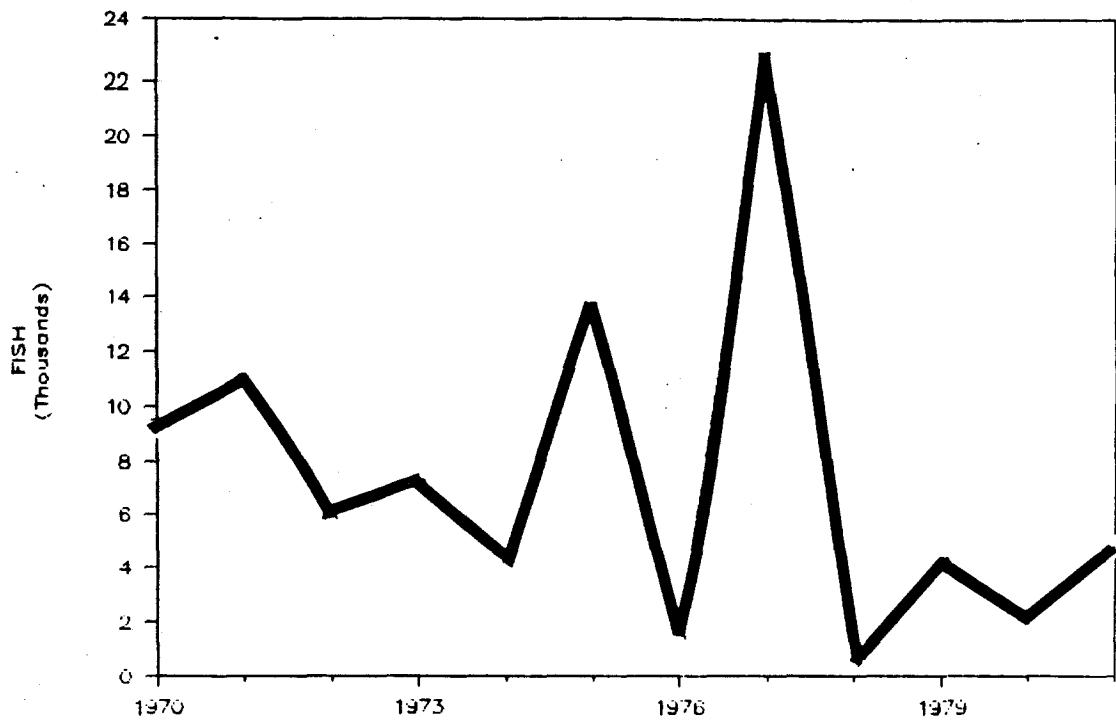


Figure A-93 . Wenatchee River Sockeye Spawning Escapement (ODFW 1985b).

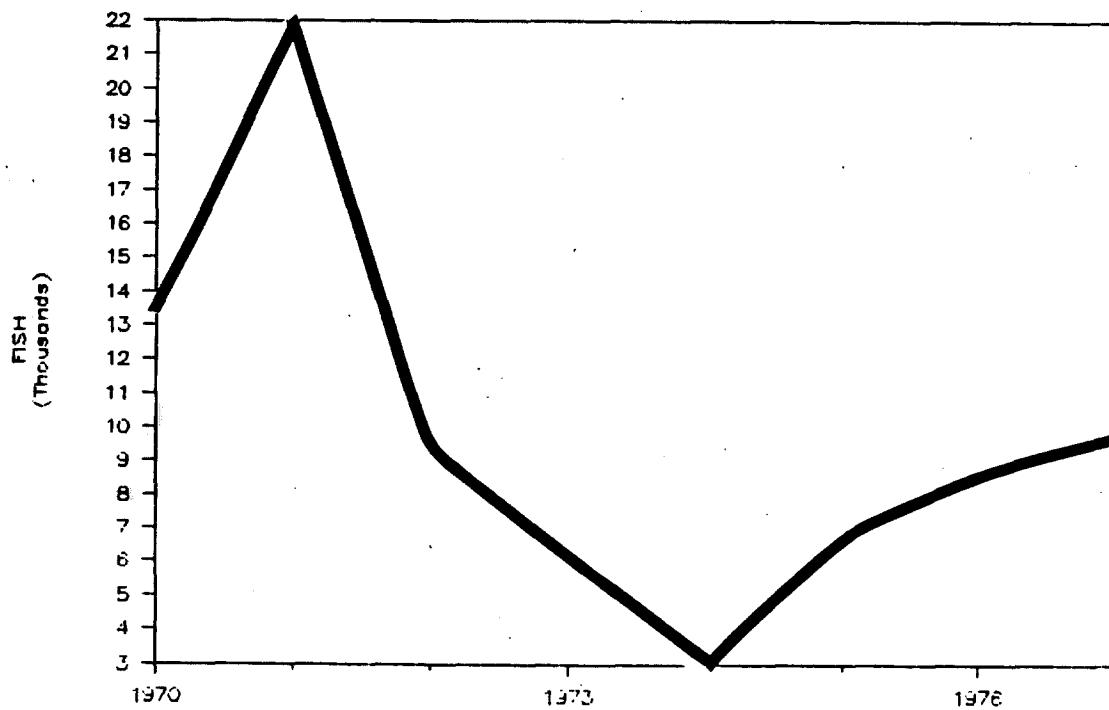


Figure A-94 . Okanogan River Sockeye Spawning Escapement (ODFW 1985B).

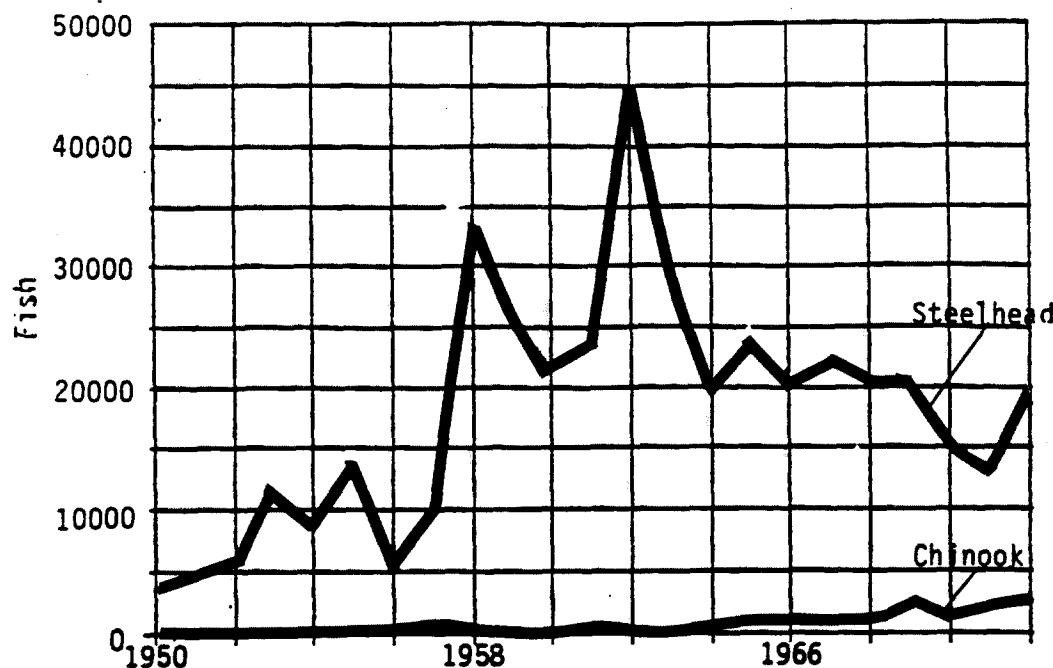


Figure A-95 . Lewiston Dam Spring Chinook Salmon and Steelhead Counts (Beiningen 1976a; USFWS 1981).

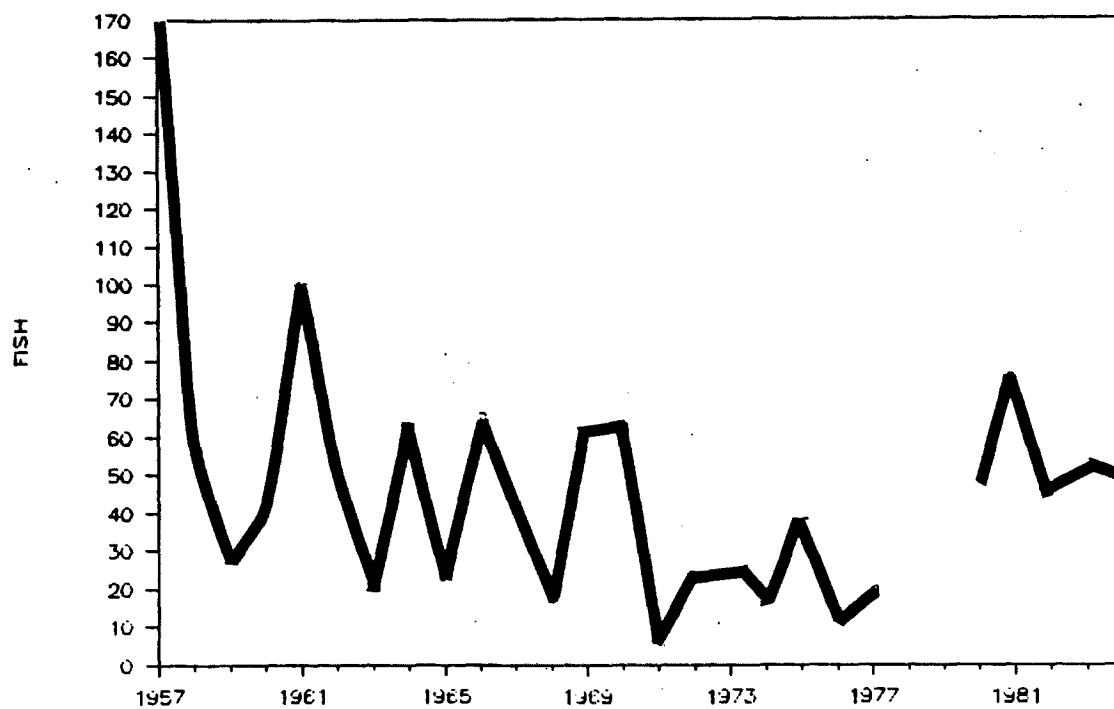


Figure A-96 . Tucannon River Spring Chinook Redd Counts (ODFW 1985b).

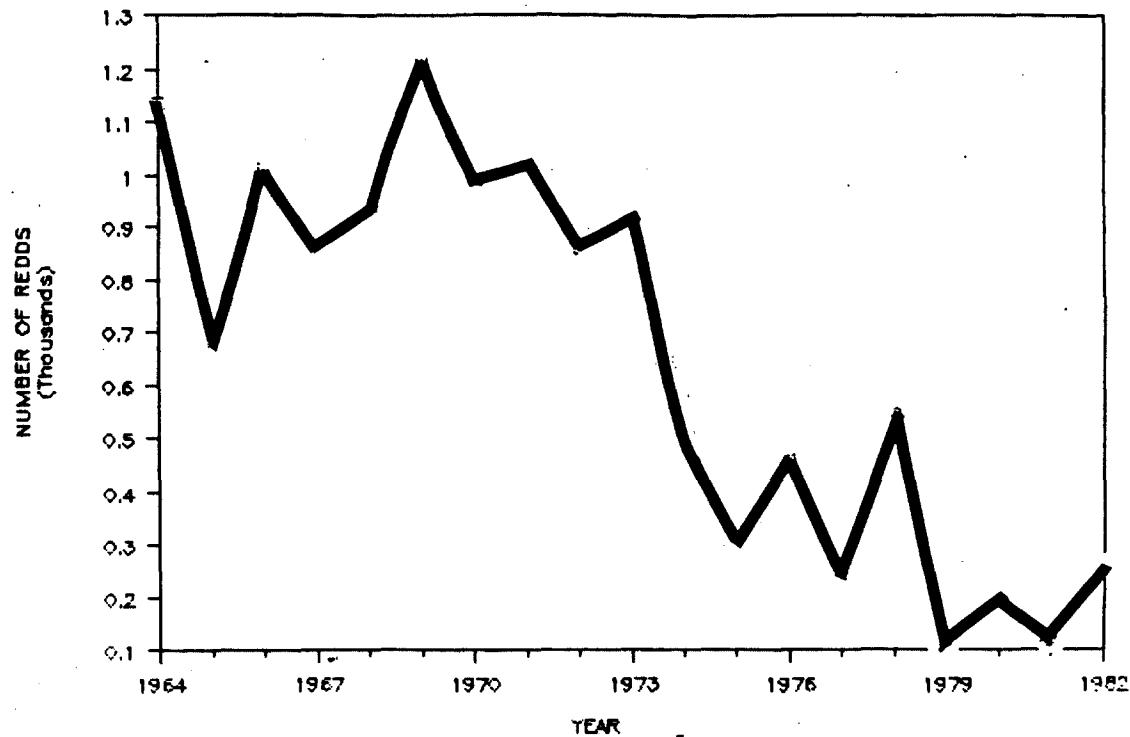


Figure A-97 . . . Grande Ronde River Spring Chinook Redd Counts (ODFW 1985b).

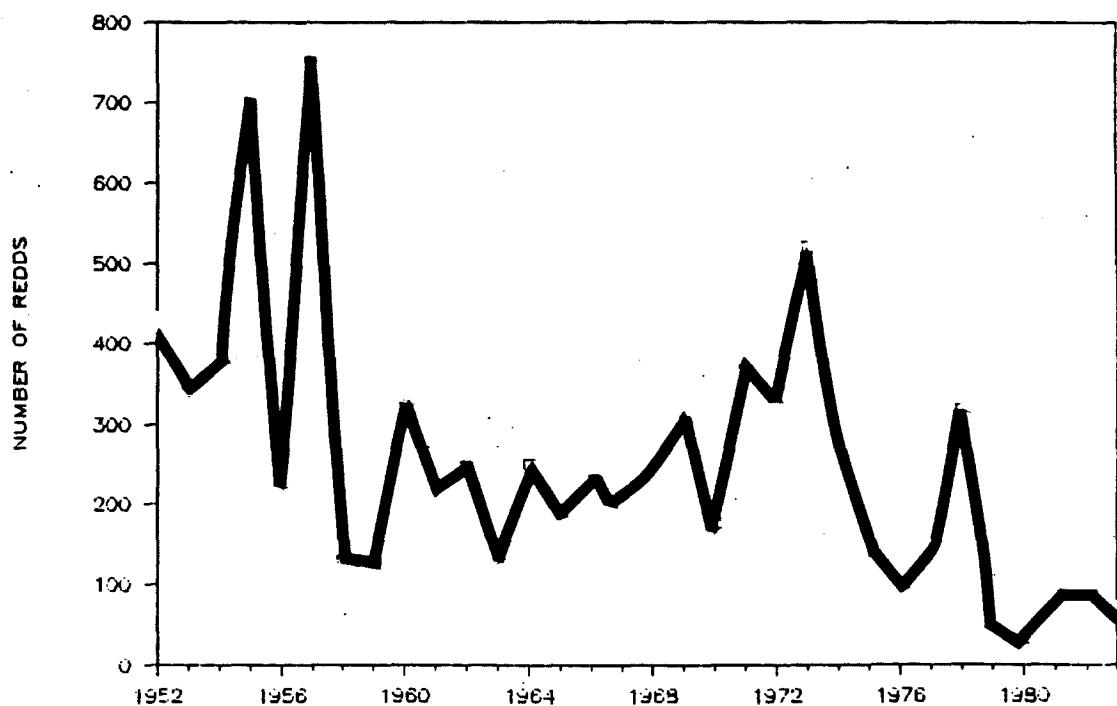


Figure A-98 . . . Imnaha River Spring Chinook Redd Counts (ODFW 1985b).

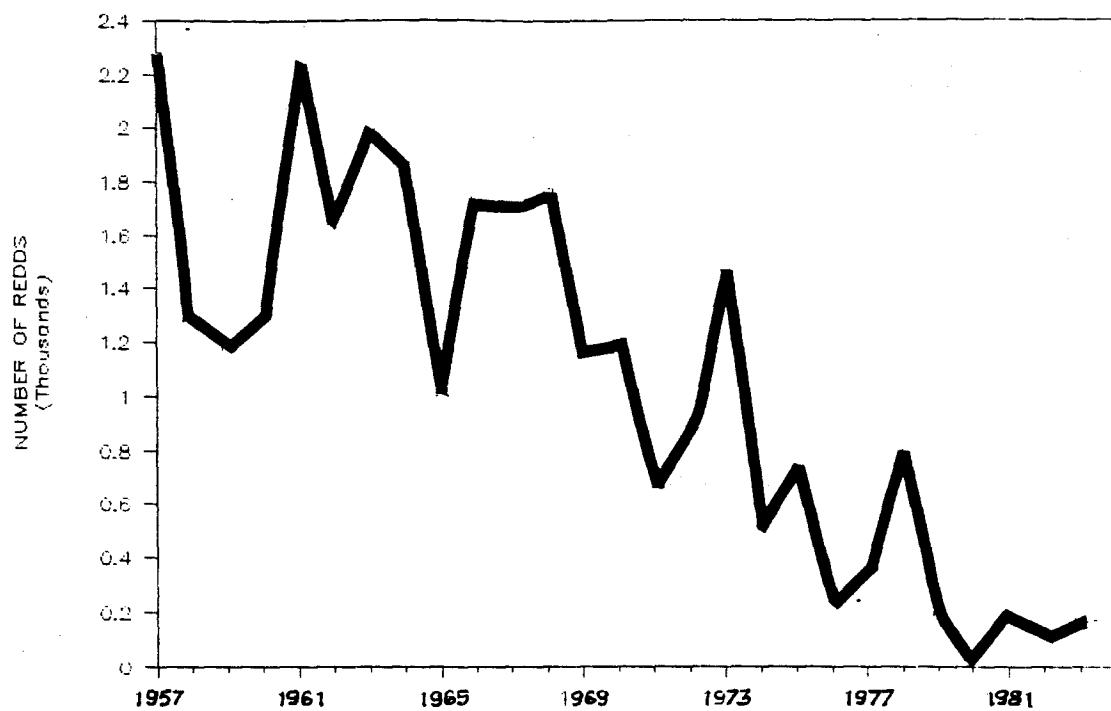


Figure A-99. Middle Fork Salmon River Spring Chinook Redd Counts (Pollard 1985).

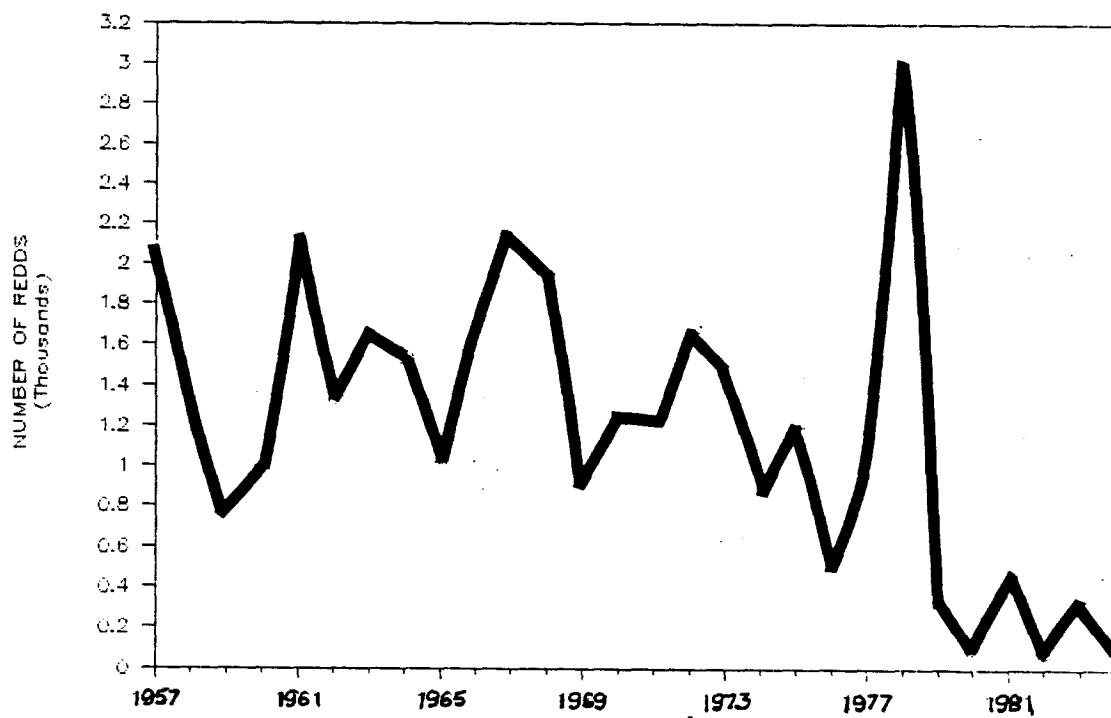


Figure A-100. Upper Salmon River Spring Chinook Redd Counts (Pollard 1985).

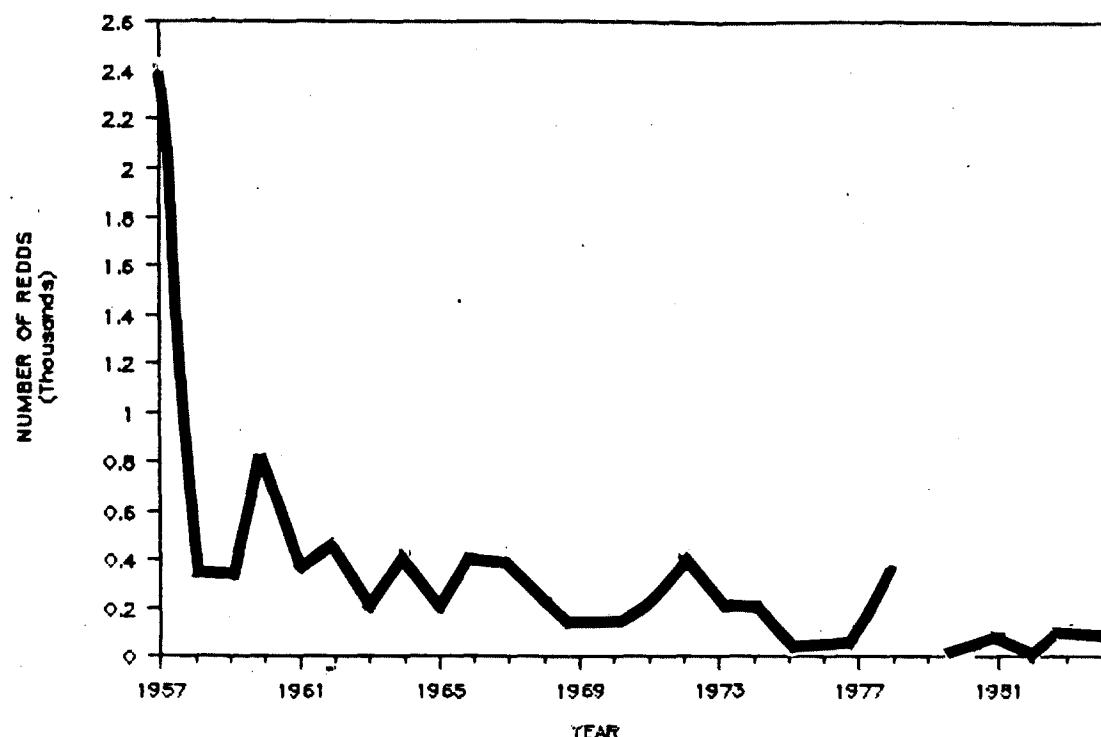


Figure A-101. Upper Mainstem Salmon River summer chinook redd counts (Pollard 1985).

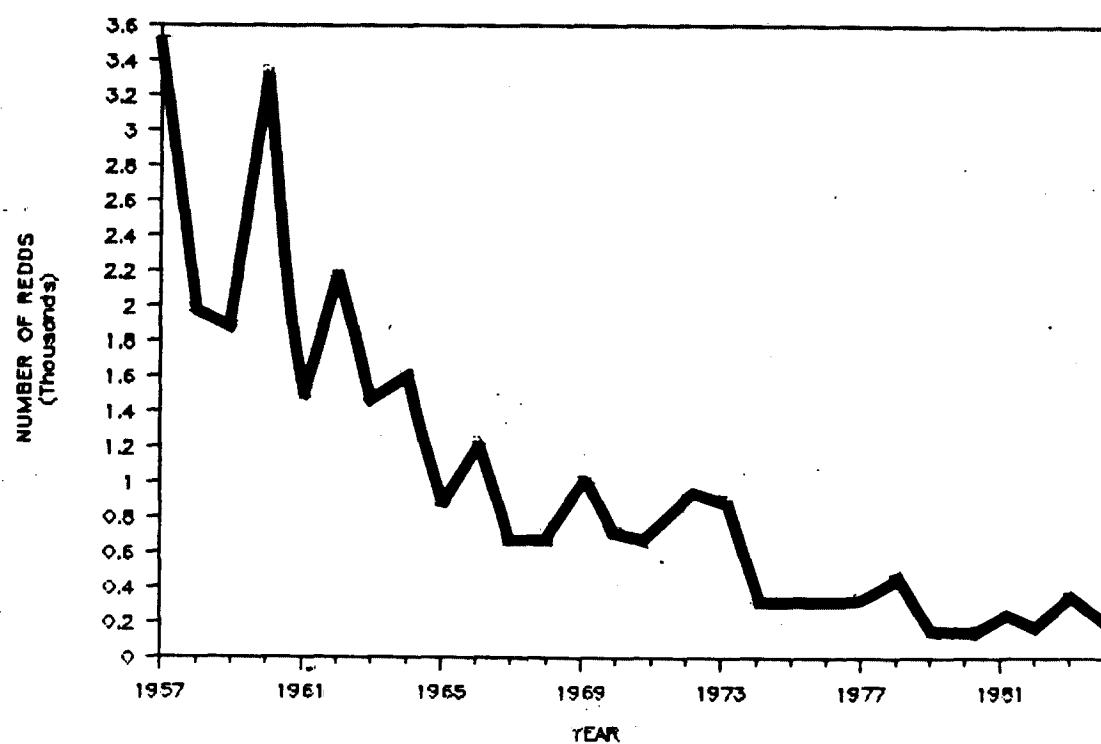


Figure A-102. Summer Chinook redd counts for South Fork Salmon River and tributaries (ODFW 1985b).

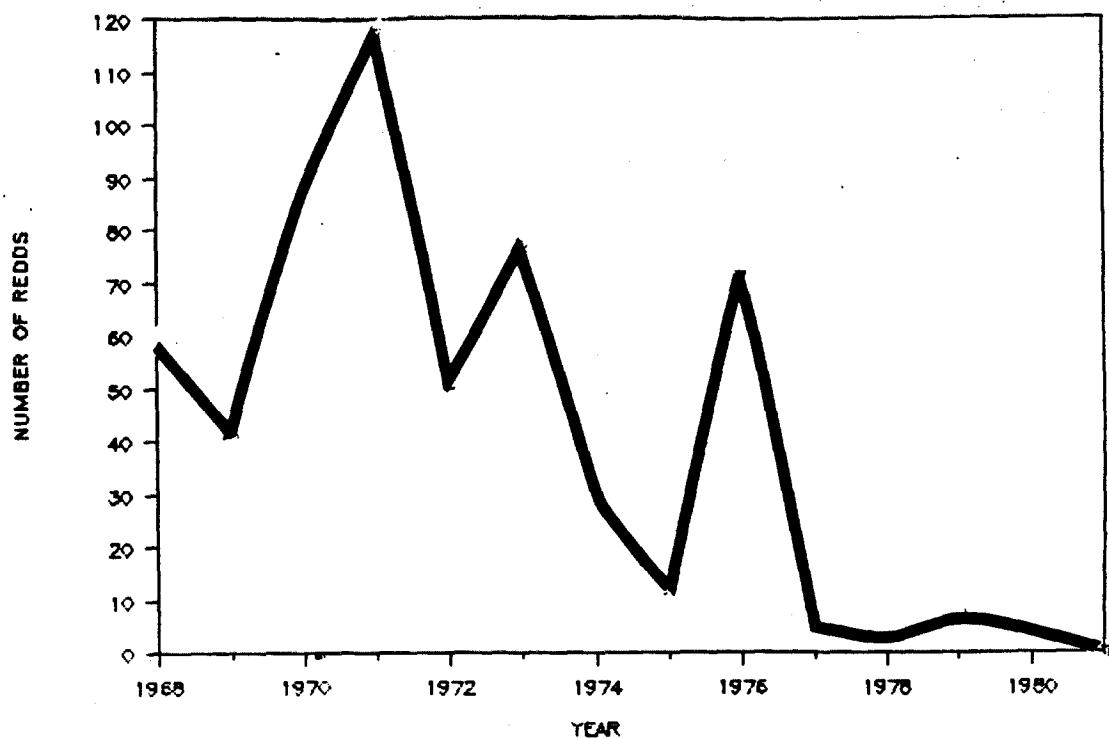


Figure A-103. Wallowa River Coho Redd Counts (Schwartzberg 1985).

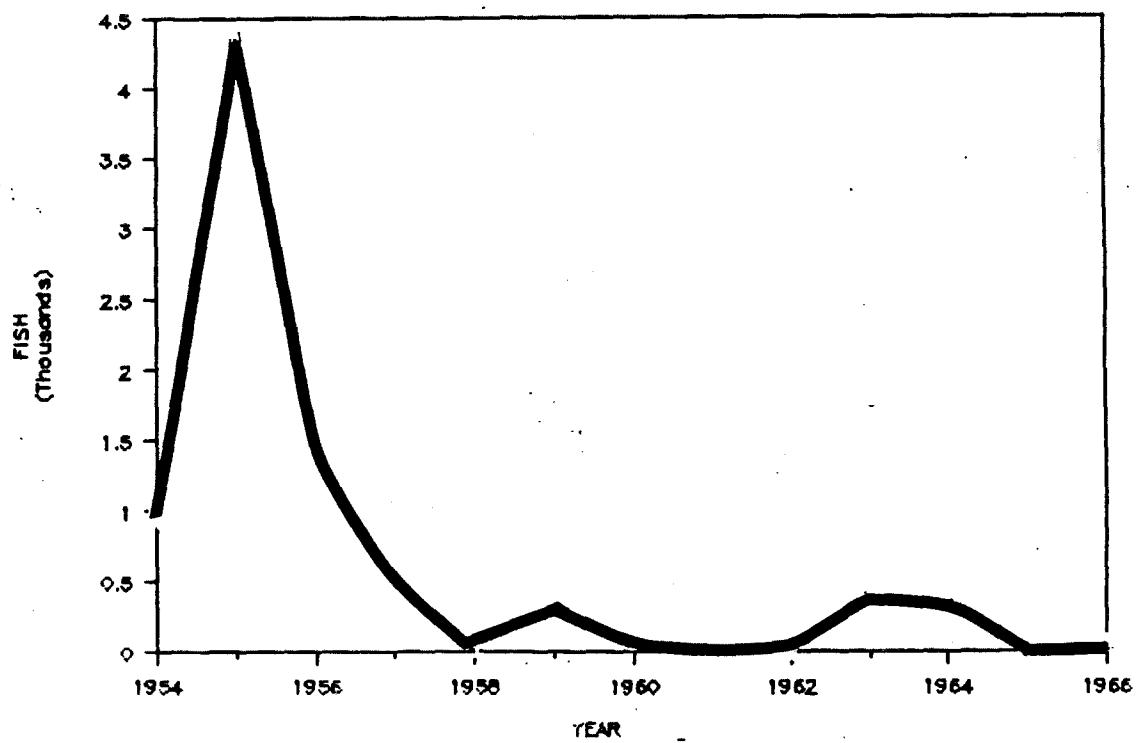


Figure A-104. Redfish Lake Creek Adults Sockeye Fish Counts (Bjornn et al. 1968).

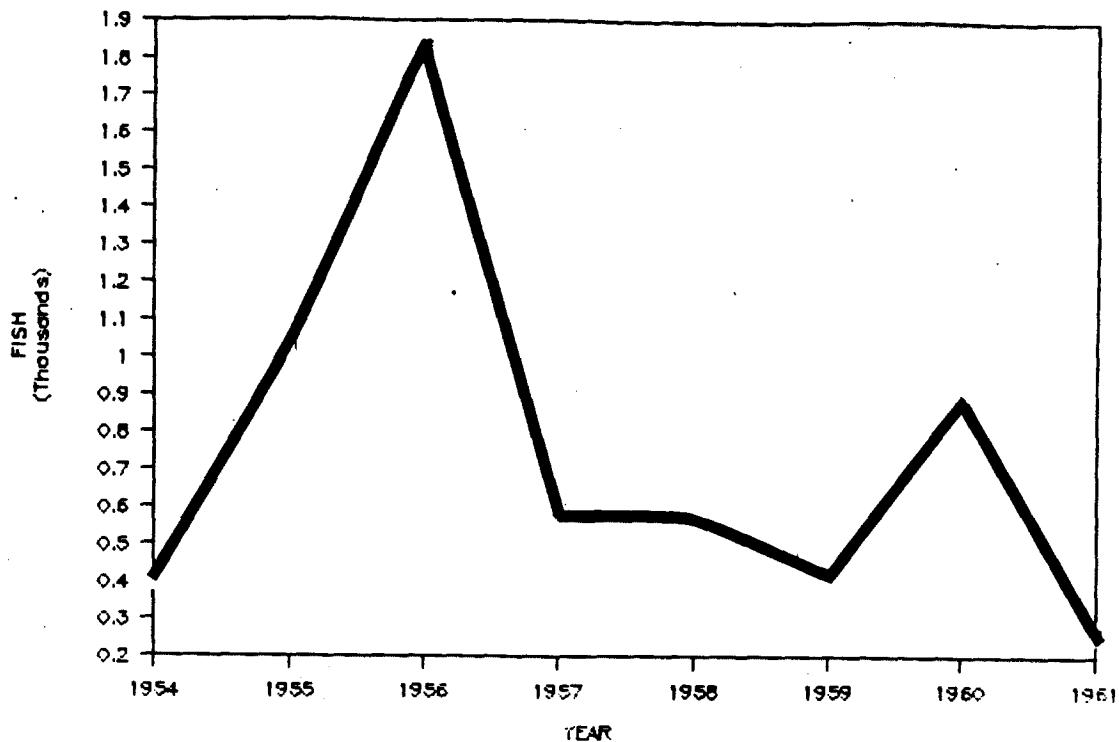


Figure A-105. Asotin Creek summer steelhead fish counts (Eldred and Douglas 1960; Eldred 1961).

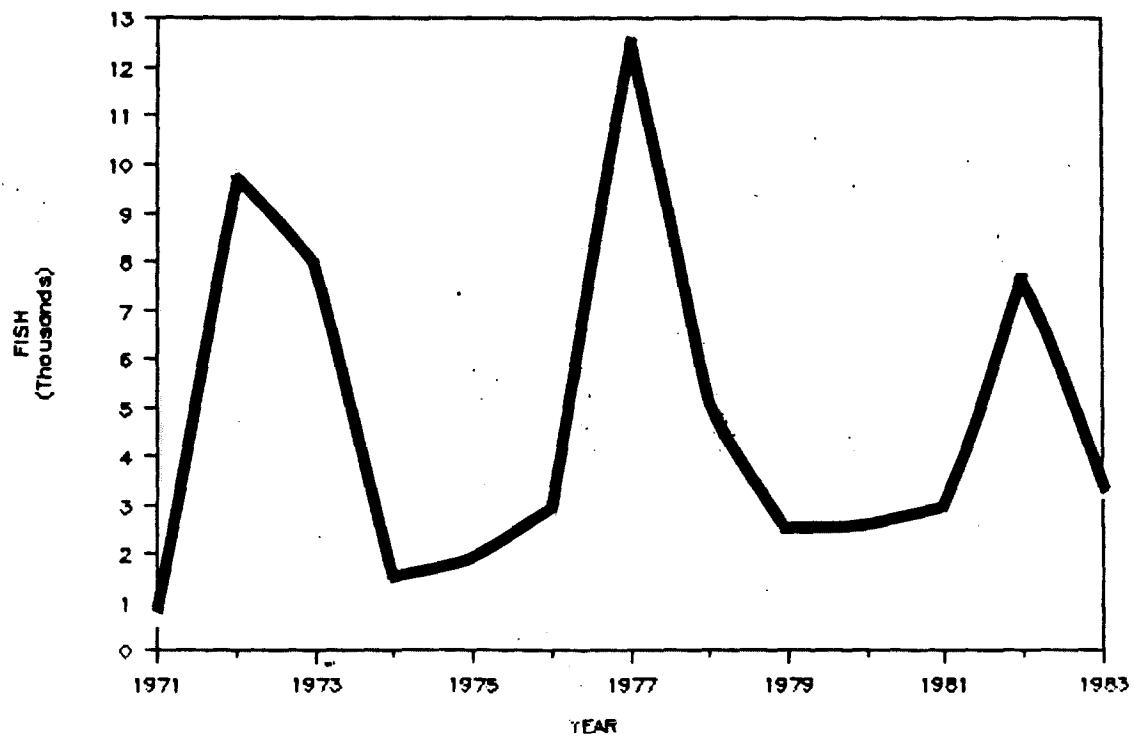


Figure A-106 Summer steelhead return to Dworshak National Fish Hatchery (ODFW 1985b).

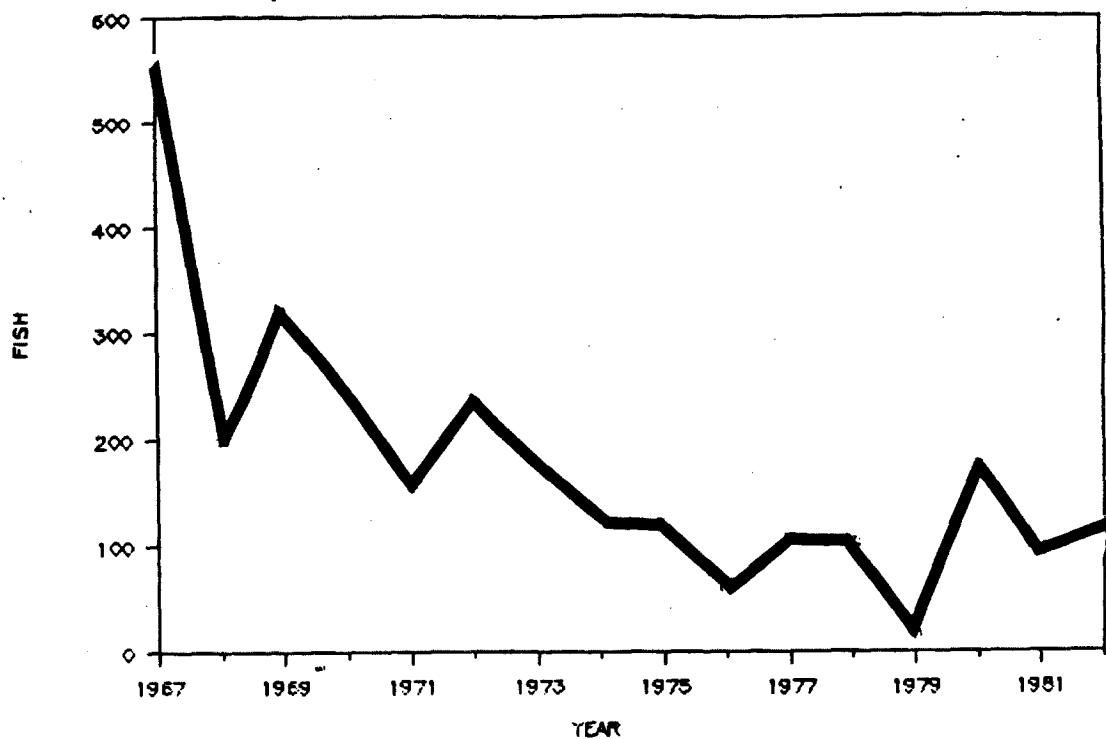


Figure A-107. Grande Ronde River Summer Steelhead Fish Counts (James 1984).

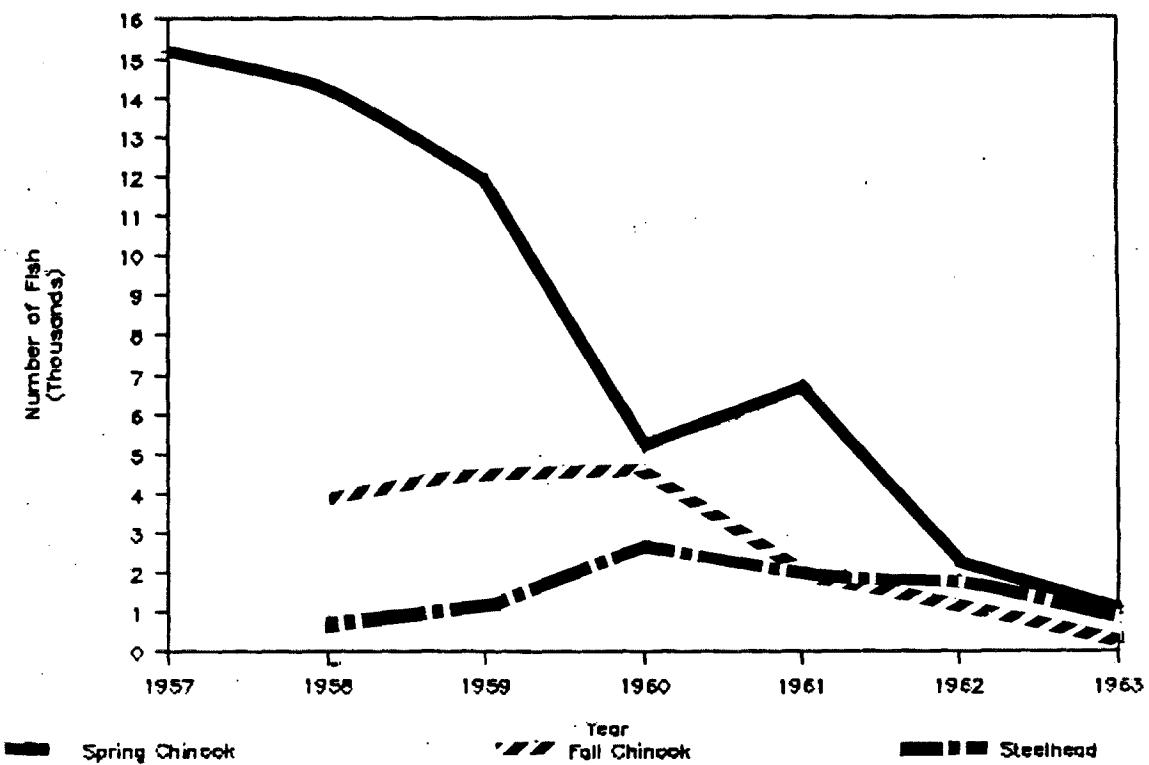


Figure A-108. Counts of Adult Salmon and Steelhead at Brownlee-Oxbow Dams (ODFW 1985b).

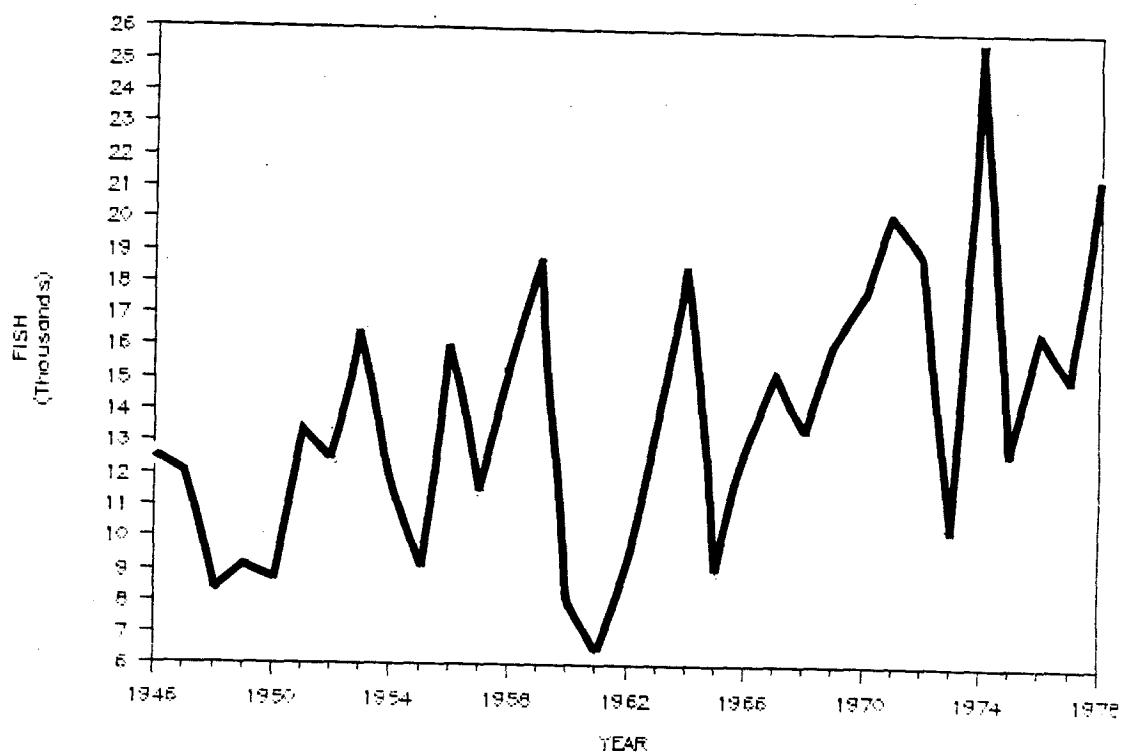


Figure A-109. Willamette River spring chinook sport catch (Collins 1981, Bennett 1983 and 1985).

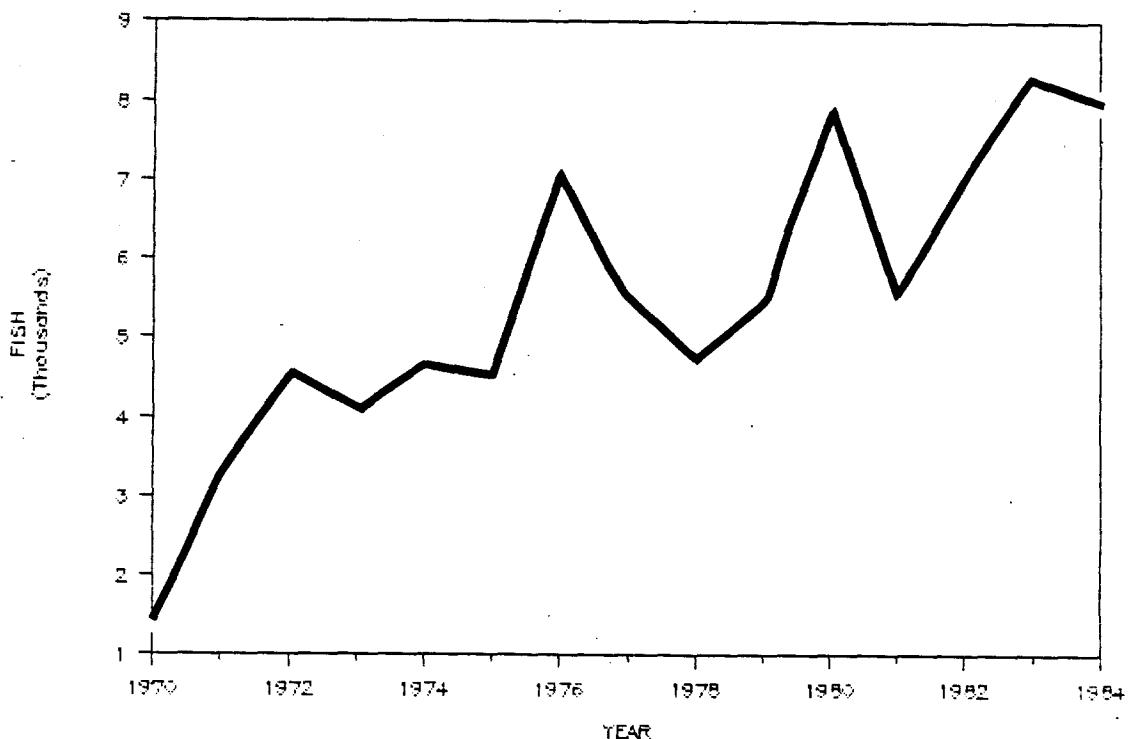


Figure A-110. Cowlitz River spring chinook sport catch (ODFW 1985b).

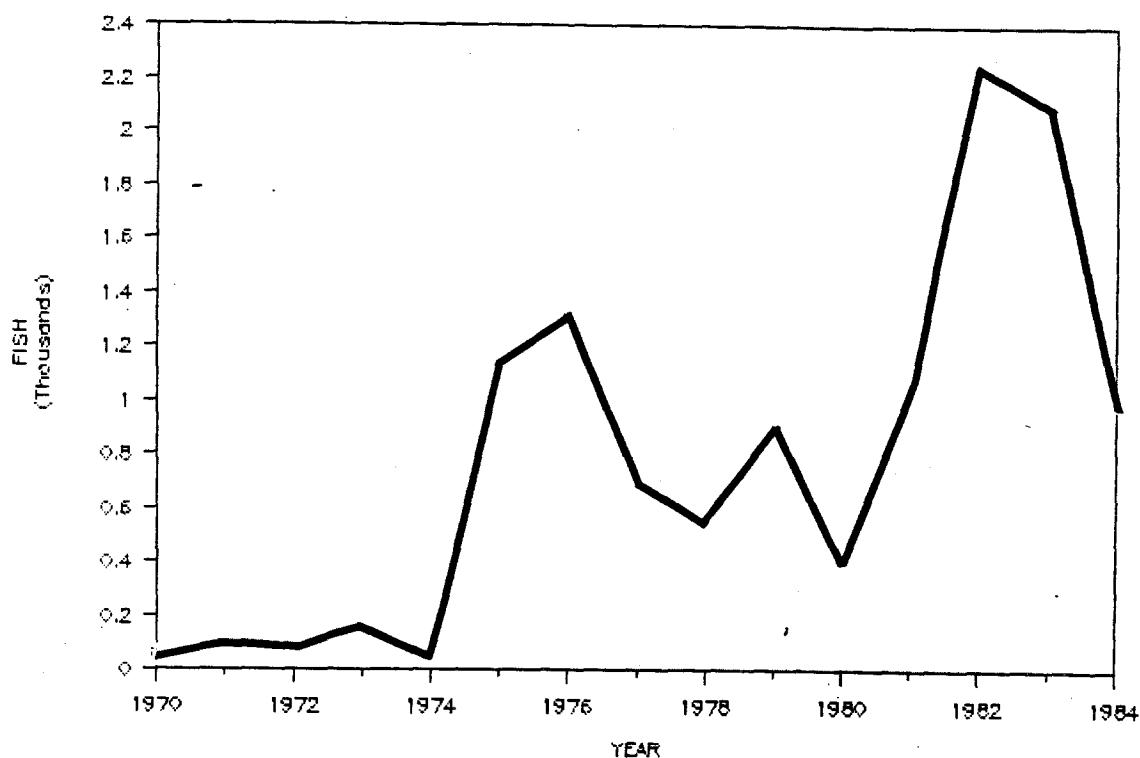


Figure A-111. Kalama River spring chinook sport catch (ODFW 1985b).

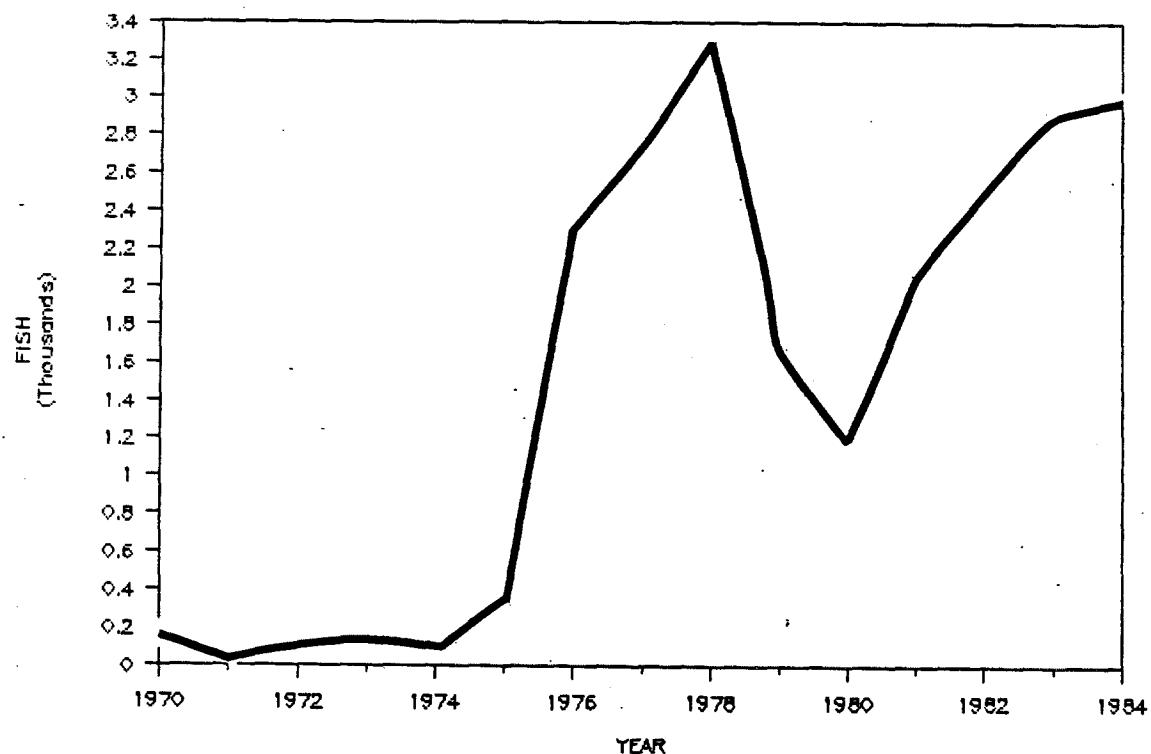


Figure A-112. Lewis River spring chinook sport catch (ODFW 1985b).

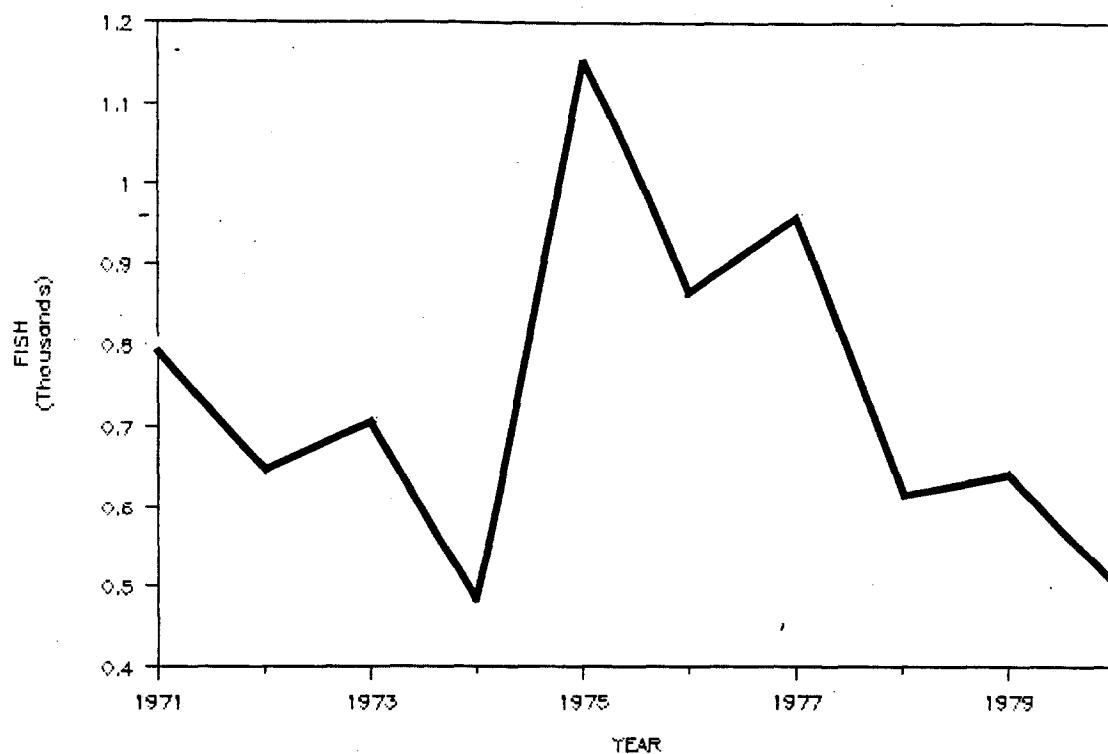


Figure A-113. Willamette River fall chinook sport catch (Berry 1981).

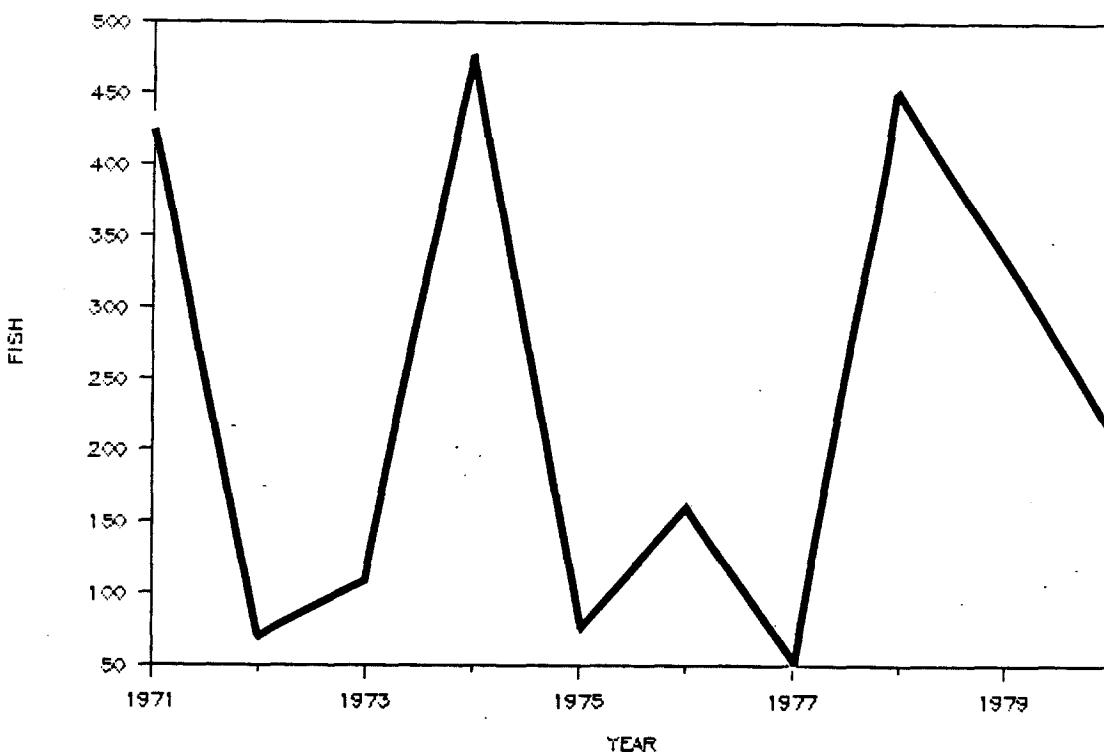


Figure A-114. Sandy River fall chinook sport catch (Berry 1981).

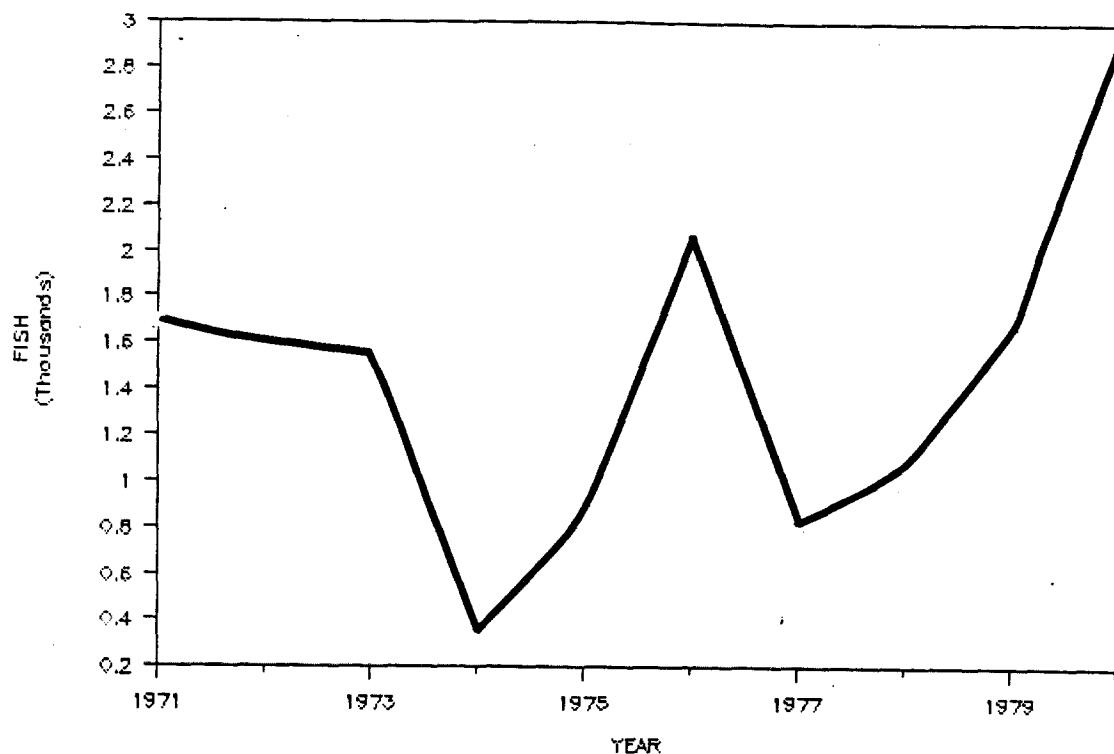


Figure A-115. Clackamas River coho sport catch (Berry 1981).

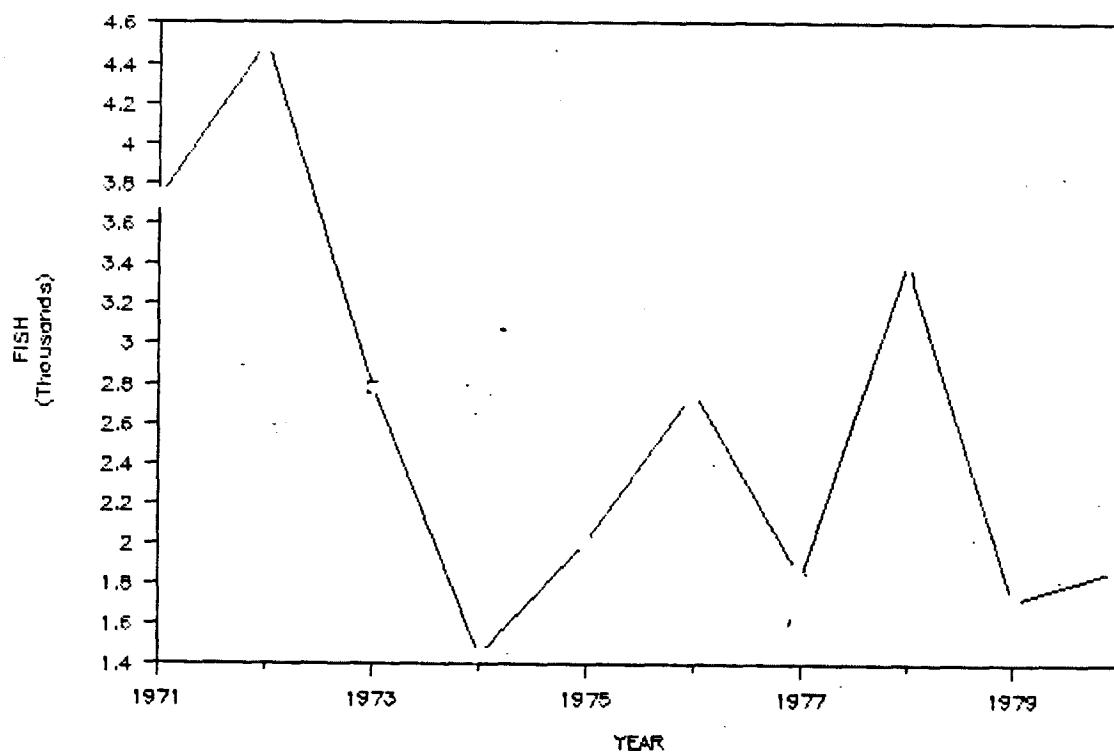


Figure A-116. Oregon Columbia River tributaries below Bonneville Dam coho catch excluding the Willamette Basin (Berry 1981).