

Stream	Location of Obstruction	Description	Remedial Measures
33. Barriere River...	Hydro-electric project located ten miles above mouth.	Dam is 12 to 15 feet high. Fishway is very poor and usually dry during salmon run. This was formerly a good sockeye spawning area. Flume to turbines is un-screened.	Construct new fishpass over dam and screen turbine intake.
34. Lemieux Creek...	Low irrigation dam on creek 2 miles above mouth.	Dam is 32 in. high with no fishway installed and during low water is a complete barrier to salmon migration. Unscreened diversion above dam.	Construct fishway in dam and install revolving screen on diversion.
35. Scotch Creek.....	Irrigation dam 2½ miles from mouth.	The 3 foot dam has no fishway and cuts off the former main spawning area. Also has un-screened diversion.	Install fishway and construct revolving screen in diversion.
36. Seton Creek.....	Hydro-electric and water supply.	Fishway now installed is not satisfactory for passage of salmon. Formerly important spawning area; now nearly depleted.	Construct proper fishway.
37. Conni Lake.....	Dry channel.....	Divert Klokkon creek into original channel emptying into Conni Lake. Sockeye formerly spawned in this area.	Divert creek into old channel.

APPENDIX C

Order-in-Council P.C. 5002

AT THE GOVERNMENT HOUSE AT OTTAWA

FRIDAY, the 30th day of June 1944.

PRESENT:

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL:

WHEREAS the Minister of Fisheries reports that the following item appears in the Estimates tabled in Parliament for the fiscal year 1944-45:

Vote 83: To provide for Canadian share of expenses of the International Pacific Salmon Fisheries Commission to overcome obstructions to the ascent of sockeye salmon at Hell's Gate Canyon, and for investigating and overcoming obstructions to such salmon at other points on the Fraser River Watershed.....\$1,000,000

That a similar sum has been provided for the same purpose by the Government of the United States, thus enabling the work to proceed at joint expense;

That persons who, in the opinion of the Minister, may be interested in the work contemplated at Hell's Gate, including the Government of the Province of British Columbia, the Canadian Pacific Railway Company and the Canadian