

PUGET POWER

May 7, 1992

Mr. Steve Hirschey
Washington State Department of Ecology
Water Resources Program, Mail Stop PB-11
Olympia, WA 98504-8711

RE: WHITE RIVER HATCHERY SURFACE INTAKE
WATER RIGHT CLAIM #160822
SEDIMENT MANAGEMENT PLAN

Dear Steve:

This letter is in response to a review of the Report of Examination contained as part of the April 9, 1992, approval for Change to Water Right Claim #160822. This letter does not constitute an appeal to the provisos stated in the Report of Examination. However, Puget Sound Power & Light Company (Puget Power) wishes to highlight the project's configuration relevant to the requirement for a sediment management plan, as stated in the Report of Examination as follows:

The applicant will develop and submit to the Department for approval a sediment management plan for those sediments removed by the static sieve associated with the surface water intake structure.

The Department of Ecology appears to have assumed that static screens would be utilized to clarify influent water for hatchery use. In a March 1990 report entitled, "White River Hatchery Surface Water Supply - Feasibility Study" (sent to DOE on April 3, 1990, as part of the Water Rights Application) Puget Power indicated the water treatment system would utilize either a static sieve or a sand separator. For purposes of the report, the static sieve was shown to illustrate the conceptual design. Figure 2 of the referenced report indicated the use of sand separators and an overflow line to the trap and haul area. Since the report, the final design option has been selected to be the sand separator. The following attached drawings depict the use of a sand separator in lieu of the assumed static sieves.

Sheet C-1, Site Plan
Sheet P-1, Headtank/Raceway Area - Partial Piping Plan
Sheet P-2, Separator/Headtank Piping - Plan and Elevations
Sheet P-4, Miscellaneous Details

All drawings are dated 3/15/91, revised 4/3/92.