

T61.2

From: Ken Ludwa
To: Kerry Rittland
Date: Mon, Jul 6, 1998 11:56 AM
Subject: Re: Section 4.3 of report

I'll edit this after Appendix F starts to gel...

>>> Kerry Rittland 07/06 10:56 AM >>>

Ken - this is my whole extensive coverage of WQ in the stormwater management report. Can you edit this to indicate that the evaluation and recommendation of WQ bmps (and whatever else) are covered in Appendix F - Water Quality BMP Analysis?

4.3 Water Quality Facilities

Water quality treatment at new stormwater detention facilities will follow Ecology's stormwater manual guidance. In general, facilities will be designed to incorporate biofiltration and permanent water quality storage to aid in the removal of suspended sediment and contaminants. Additional water quality requirements are contained in the Port's NPDES permit and SWPPP for Airport Operations. Although the NPDES permit requires routine monitoring and reporting of water quality, it does not set discharge limitations for the stormwater system outfalls.

In general, source control best management practices (BMPs) will not be proposed as part of the Master Plan stormwater management projects. Activities that can potentially contribute pollutants to stormwater runoff are typically served by the IWS, which treats all runoff at the Industrial Wastewater Treatment Plant, and therefore there should be very few, if any, cases where stormwater source control BMPs are required for the SDS. Should they be identified, appropriate BMPs will be installed in accordance with the requirements of the SWPPP.