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Keywords—Sedimentation, Reservoir, Sediment Control, Dam I. INTRODUCTION NDER Natural Conditions, Sediment Is Transported From Land To Water In Runoff. The Increased Rate Of Delivery Of Sediment Can Cause Stream Sedimentation Problem [6]. Therefore Sediment Jul 1th, 2024

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Fig. 2.0: Study Area 2.2 Sedimentation Issues In The Study Area 2.2.1 Chesa Causeway Dam The Dam Has Been In Operation For 19 Years Now And Sediment Accumulation Has Been Witnessed Over This Period. The Main Drivers For Sediment Mar 1th, 2024

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The Dam Is Located On The Powder River In Union County, About 7 Miles East Of North Powder And 16 Miles North Of Baker, Oregon (fig. 1). Thief Valley Reservoir Provides A Supplemental Irrigation Supply For The Lower Division Of The Baker Project. The Lower Division Of The Baker Jan 2th, 2024

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