



The flow values on this water balance have been derived from previous consultants documentation produced during the earlier phase of the project. Where values were missing Hatch estimations are used.
 The peak flows for the accommodation facilities were determined using a peaking factor.
 The division of trucked and piped facilities is based upon the proximity of the various facilities as indicated on layouts prepared by Hatch.
 If has been assumed that relative sewage flows will be distributed through different facilities in the same proportions as the relative potable water flows.
 Effluent reuse is optional. To be reviewed in detailed engineering.



Stream No.

(m³/h) Construction Phase -

Nominal (m³/h)
Operation Phase - Design
(m³/h)
Operation Phase - Nominal

EHATCH		T Baffinland	
DESIGNED BY R. KAPADIA Dato: 8/22/2011	CRAWN BY R. KAPADIA Cate: 8/22/2011		
CHECKED BY A. ZLATIC Dele: 5/22/2011	DISCIP ENGR. A. ZLATIC Date: 8/22/2011	COCKBURN LAKE TUNNELS CAMP - MARY RIVEF PROJECT BLOCK FLOW DIAGRAM WASTE WATER BALANCE	
PROJ DES, COORD.	PROJ. ENGR. J. CASSON Octe: 8/22/ZC11		
PROJECT MANAGER H. CHARALAMBU Date: 822/2011		Drawing No. H337697-7000-10-002-0005	Rev.