

T4.11 | Surface Water Management
Plan (ToC)



Document Control

Document Information

	Details
Document ID/Number	
Document Owner	
Issue Date	
File Name	Surface Water Management Plan

DRAFT

Disclaimer

This document has been prepared on behalf of and for the exclusive use of GVK, Hancock Galilee Pty Ltd (HGPL), and is subject to and issued in accordance with the agreement between GVK, HGPL, and associated parties.

Copying this document without the permission of GVK and HGPL is not permitted.

DRAFT

Table of Contents

1.	INTRODUCTION	#
2.	APPROVALS REQUIREMENTS	#
2.1	SITE WATER BALANCE.....	#
2.2	INPUTS	#
2.3	OUTPUTS	#
2.4	WATER BALANCE	#
2.5	WATER LICENCING & SECURITY.....	#
2.6	MEASURES TO REDUCE WATER USE / LOSS	#
3.	SURFACE WATER MANAGEMENT PLAN.....	#
3.1	INTRODUCTION	#
3.2	OBJECTIVES.....	#
3.3	WATER MANAGEMENT SYSTEM	#
3.4	WATER CATCHMENTS.....	#
3.5	CLEAN WATER MANAGEMENT.....	#
3.6	DIRTY WATER MANAGEMENT	#
3.7	RE-ESTABLISHMENT OF DRAINAGE LINES	#
3.8	MANAGEMENT OF POTENTIALLY ACID GENERATING MATERIAL.....	#
3.9	WASHING REJECTS AND SURFACE MATERIALS	#
3.10	OVERBURDEN AND INTERBURDEN MATERIALS.....	#
4.	SURFACE WATER MONITORING PROGRAM	#
4.1	SURFACE WATER ASSESSMENT CRITERIA AND TRIGGER LEVELS	#
4.2	MONITORING LOCATIONS, PARAMETERS AND FREQUENCY.....	#
4.3	INSPECTIONS AND MAINTENANCE	#
4.4	CHANNEL STABILITY AND STREAM HEALTH MONITORING.....	#
4.5	SURFACE WATER RESPONSE MEASURES	#