

Consolidated Sensitivity Map

1542 Harmony Mispah TSF Reclam and Pipelines EIA WULA

Legend

1:100 year floodline

Section 21 (c) and (i) Water Use Points

Harmony TFS Reclamation and pipelines

Potable tie-off

Reclamation Pipeline

Sewage Pipeline

Delineated Wetlands

Artificial

Drain

Unchannelled Valley Bottom (HGM 1)

PES: D- Largely Modified

Ecological Services: Internmediate

River (HGM 2)

PES: D- Largely Modified

Ecological Services: Moderately High

Unchannelled Valley Bottom (HGM 3)

PES: D- Seriously Modified Ecological Services: Internmediate

Depressions (HGM 4)

PES: D- Moderately Modified

Ecological Services: Moderately High

Terrestrail Biodiversity Sensitivity

Sensitivity Ranking

Low

Medium

No-Go

Water Use Points:

1: Sewage Pipeline within regulated area of UVB (Start)

2: Sewage Pipeline within regulated area of UVB (End)

3: Reclamation Pipeline crossing UVB1

4: Reclamation Pipeline crossing UVB2

5: Reclamation Pipeline crossing UVB3

6: Reclamation Pipeline crossing UVB4

7: Reclamation Pipeline within proximity of Raw Water Dam 1

8: Reclamation Pipeline within proximity of Raw Water Dam 2

9: Reclamation Pipeline within proximity of Raw Water Dam 3

10: Sewage Pipeline within regulated area of Wetland

(Start) 11: Sewage Pipeline within regulated area of Wetland

(End) 12: Reclamation Pipeline crossing River (Start)

13: Reclamation Pipeline crossing River (End)

Data Sources:

CSG; ESRI

Coord System: GCS WGS 1984

Ref: 1542 Combined Sensitivity 20022023

Datum: WGS 1984 Units: Degree

EIMS Ref: 1542 Compiled: CM Reviewed: AM Approved: LW

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