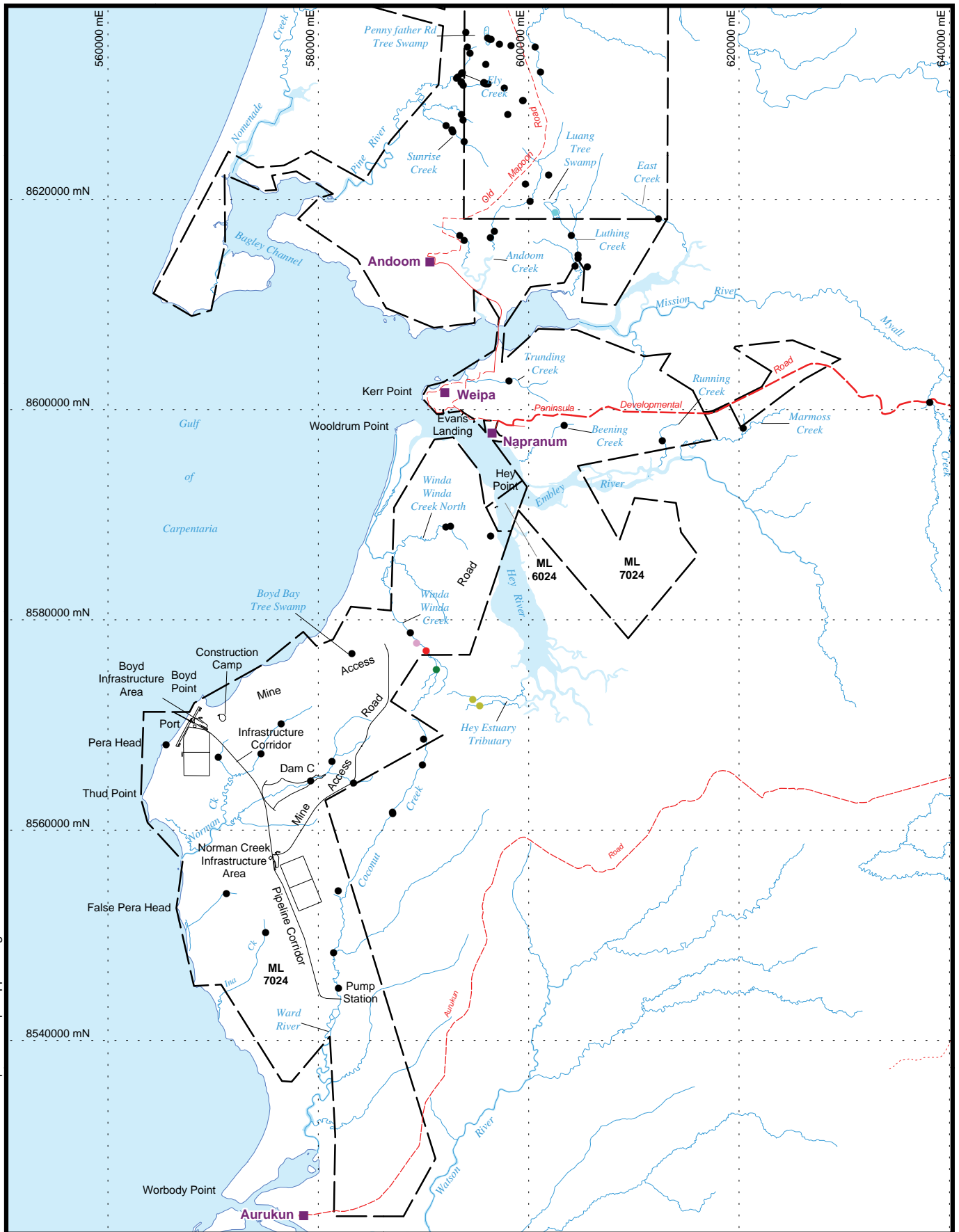


Appendix 4-A

Undescribed Species Records







Rio Tinto Alcan

- RTA Mining Lease boundary
- Locality
- Drainage
- Road/track
- Tailings storage facility

Undescribed Freshwater Crab (*Austrothelphusa* sp.) Records

- Survey site - no record
- 2008, 2009 & 2012
- 2009
- 2009 & 2012
- 2010, 2011 & 2012*
- 2012

South of Embley Project

Appendix 4A: Fig. 1 Undescribed Freshwater Crab Records

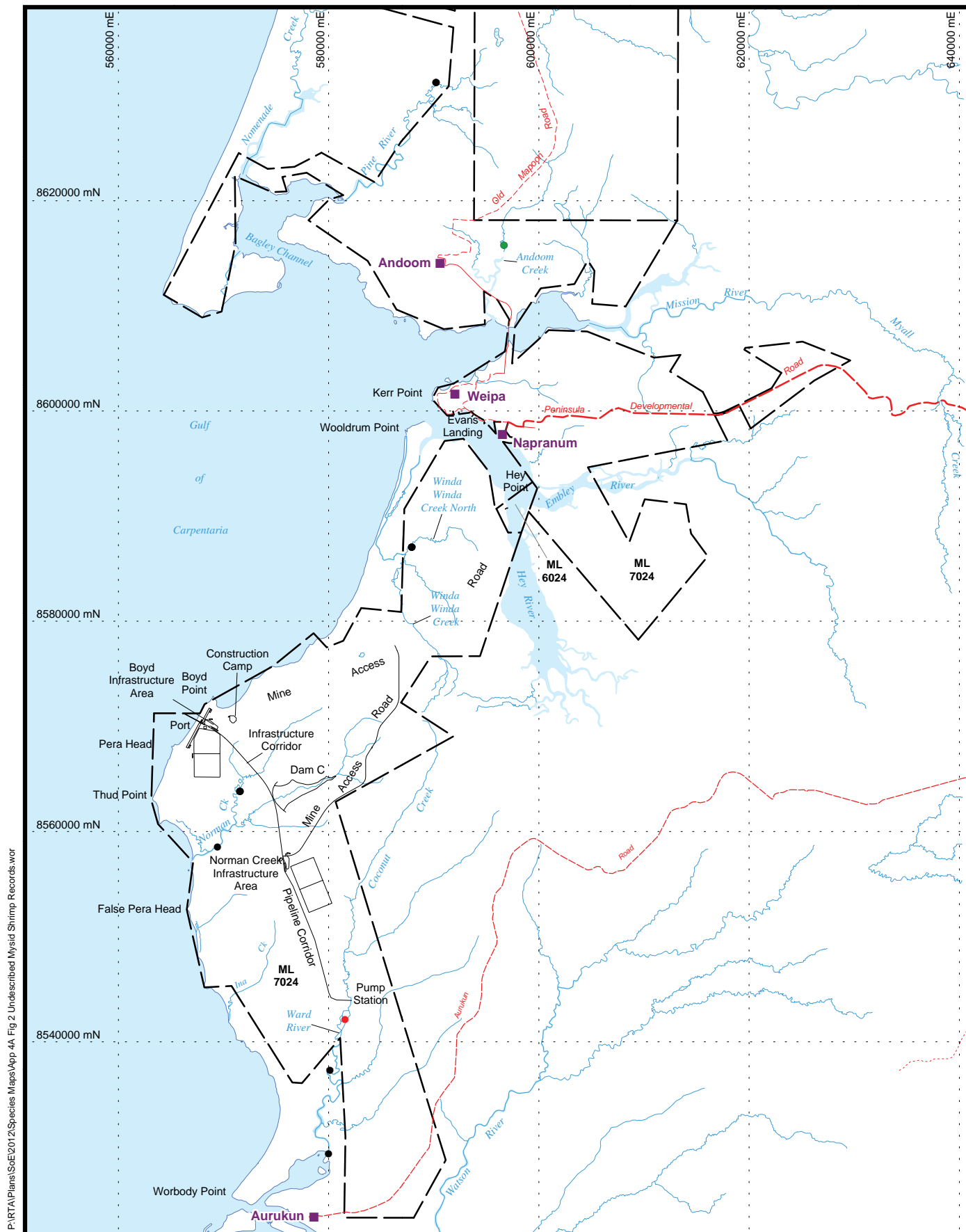


5 0 5 10km






Datum/Projection: GDA94/MGA Zone 54

Date: 11/01/2013

* Records from 2010 and 2011 are from surveys conducted for existing Weipa operations.



Rio Tinto Alcan

-  RTA Mining Lease boundary **Undescribed Mysid Shrimp (*Family Lepidomysidae*) Records**
 Locality ● Survey site - no record
 Drainage ● 2009*
 Road/track ● 2012
 Tailings storage facility

* The original undescribed Mysid Shrimp record location within the Ward River was resurveyed in 2012 however the species was not collected.

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App 4A: Fig. 2
Undescribed
Mysid Shrimp Records



5 0 5 10km

Datum/Projection: GDA94/MGA Zone 54

Date: 16/01/2013