

## Appendix 1 – Supporting studies

The following supporting studies are contained on the CD inside the back cover of the PER/draft PER:

- Supporting Study 1.1: Export Facility Scopy Study  
SMEC 2007. West Pilbara Iron Ore Project: Export Facility Scoping Study. January. Report prepared by SMEC Australia Ltd for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 1.2 Dredge Material Disposal Options and DMDA Site Selection  
AECOM 2010. Dredge Material Disposal Options and DMDA Site Selection. October. Report prepared by AECOM Australia Pty Ltd for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 7.1: Marine Environmental Modelling  
APASA 2010. Anketell Point marine environmental modelling. August. Report prepared by Asia-Pacific ASA Pty Ltd for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 7.2: Marine Environmental Modelling Review  
Des Mills Marine Environmental Reviews. 2010. Review of APASA draft report APIJV West Pilbara Iron Ore Project: Dredge Spoil Dispersion Modelling Hydrodynamic and Wave Model Validation. February. Prepared by Des Mills Marine Environmental Reviews for AECOM Australia Pty Ltd, Perth, Western Australia.
- Supporting Study 7.3: Baseline Water Quality and Sedimentation Assessment  
AECOM 2010. Baseline water quality and sedimentation assessment. October. Report prepared by AECOM Australia Pty Ltd for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 7.4: Benthic Habitat Mapping  
Mscience 2008. Cape Lambert benthic habitat mapping: Benthic marine habitats at Cape Lambert West, Bezout, Dixon, and Delambre islands. December. Report prepared by Mscience Pty Ltd for Maunsell Australia Pty Ltd, Perth, Western Australia.
- Supporting Study 7.5: Benthic Habitat Assessment  
AECOM 2010. Anketell Point Port marine benthic habitat assessment. August. Report prepared by AECOM Australia Pty Ltd for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 7.6: Benthic Primary Producers  
AECOM 2010. Anketell Point Port marine benthic primary producers. August. Report prepared by AECOM Australia Pty Ltd for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 7.7: Review of sedimentation thresholds  
Ayling, T. 2010. Review of sedimentation thresholds for prediction of dredging impacts on coral health. Memorandum prepared by Tony Ayling for API Management. Pty Ltd, Como, Western Australia.
- Supporting Study 8.1: Bouguer Passage Studies  
API. 2010. API West Pilbara Iron Ore Project Stage 1 – Bouguer Passage Studies. August. Report prepared by WorleyParsons Pty Ltd for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 9.1: Humpback Whale and Other Megafauna  
CWR 2010. A description of humpback whale and other megafauna distribution and abundance in the western Pilbara using aerial surveys – 2009/2010. November. Report prepared by Centre for Whale Research (WA) Inc for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 9.2: Marine Turtle Surveys  
Pendoley. 2010. API Project Anketell Point marine turtle surveys. January. Report prepared by Pendoley Environmental Pty Ltd for AECOM Australia Pty Ltd, Perth, Western Australia.
- Supporting Study 9.3: Underwater Noise Assessment  
SVT. 2010. Anketell Point Port Underwater Noise Assessment. December. Prepared by SVT for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 9.4: Coastal Processes Investigations  
Oceanica. 2010. Anketell Point Port Coastal Processes Investigations, July. Report prepared by Oceanica Consulting Pty Ltd for API Management Pty Ltd, Como, Western Australia.

- Supporting Study 9.5: Whale Impact Risk Assessment  
AECOM 2010. Whale Impact Risk Assessment, Anketell Point Port. October. Report prepared by AECOM Australia Pty Ltd for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 10.1: Sediment Sampling and Analysis Implementation Report  
Oceanica. 2010 Anketell Point Port (APP) Sediment sampling and analysis implementation report. August. Report prepared by Oceanica Consulting Pty Ltd for API Management Pty Ltd, Como, Western Australia..
- Supporting Study 10.2: Addendum to Sediment Sampling and Analysis  
API. 2010. API West Pilbara Iron Ore Project – Stage 1. Addendum to Sediment Sampling and Analysis Report. October. Prepared by WorleyParsons for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 11.1: Risk Analysis for Hydrocarbon Spills  
APASA. 2010. Quantitative Exposure Risk Analysis for Hydrocarbon spills from API Operations at Anketell Point. August. Report prepared by Asia-Pacific ASA Pty Ltd for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 12.1: Flora and Vegetation Assessment  
AECOM. 2010. Level 2 Flora and Vegetation Assessment of Proposed Anketell Point and Dixon Island proposed Port Development areas. July. Report prepared by AECOM Australia Pty Ltd for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 13.1: Terrestrial Vertebrate Fauna Survey  
Phoenix. 2010. Terrestrial Vertebrate Fauna Survey for Anketell Point Rail Alignment and Port Projects. July. Final report prepared by Phoenix Environmental Sciences Pty Ltd for API Management Pty Ltd, Como, Western Australia including addendum letter dated 28<sup>th</sup> September 2010.
- Supporting Study 13.2: Migratory Wader Assessment  
AECOM. 2010. Migratory Wader Assessment Report. November. Report prepared by AECOM Australia Pty Ltd for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 13.3: Short-range Endemic Invertebrate Fauna Survey  
Phoenix. 2010. Short-range Endemic Invertebrate Baseline Survey Report. Anketell Point Rail Alignment and Port Projects. July. Final report prepared by Phoenix Environmental Sciences Pty Ltd. For API Management Pty Ltd, Como, Western Australia.
- Supporting Study 13.4: Subterranean Fauna  
Phoenix. 2010. Subterranean Fauna Desktop Review Anketell Point Port Project. February. Report prepared by Phoenix Environmental Sciences Pty Ltd for API Management Pty Ltd, Como, Western Australia.
- Supporting Study 17.1: Air Quality Particulate Modelling  
ENVIRON. 2010. Particulate Modelling Assessment for Proposed Anketell Port Operations 115 Mtpa Export Scenario. September. Report prepared by ENVIRON Australia Pty Ltd. For API Management Pty Ltd, Como, Western Australia.
- Supporting Study 17.2: Air Dispersion Modelling  
ENVIRON. 2010. Air dispersion modelling of proposed Power Station, Anketell Point Port Operations. September. Report prepared by ENVIRON Australia Pty Ltd. For API Management Pty Ltd, Como, Western Australia.
- Supporting Study 18.1: Noise Impact Assessment  
Lloyd George Acoustics. 2010. Noise Impact Assessment West Pilbara Iron Ore Project, July. Report prepared by Lloyd George Acoustics Pty Ltd for API Management Pty Ltd, Como, Western Australia.

## Appendix 2 - Anketell Point Port environmental scoping document

The following Environmental Scoping Document is contained on the CD inside the back cover of the PER/draft PER:

Australian Premium Iron (API) 2009, *West Pilbara Iron Ore Project Stage 1 Port Proposal*, Environmental Scoping Document, March 2010





## Appendix 3 – Draft environmental management plans

The following draft environmental management plans are contained on the CD inside the back cover of the PER/draft PER:

- Dredge Environmental Management Plan
- Marine Fauna Management Plan
- Marine Pest Monitoring and Control Plan
- Sediment Quality Management Plan
- Desalination Discharge Management Plan
- Coastal Habitat Management Plan
- Oil Spill Contingency Plan





