

Environmental Assessment

for the

Calga Sand Quarry Southern Extension

Major Project Application No.
06_0278



Prepared by:



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November 2009

Environmental Assessment

for the

Calga Sand Quarry Southern Extension

Prepared for:

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TERMINOLOGY REFERING TO GOVERNMENT AGENCIES

Throughout the planning for the extension of the Calga Sand Quarry, a number of NSW government agencies have been amalgamated/re-named etc. The following convention has been used throughout this document when referring to government agencies.

1. For referencing publications issued by government agencies, use is made of the Department's title at the date of publication.
2. For reference to meetings with, and correspondence to or from government agencies, use is made of the Department's title at the date of the meeting or correspondence.
3. For reference to Departments for ongoing involvement with the extended Calga Sand Quarry, including the consideration of the *Environmental Assessment*, reference is made to the current title of the Department i.e. particularly those below that changed titles during early August 2009.

Department of Environment and Climate Change

Now Department of Environment, Climate Change and Water – Environment Protection and Regulation Group

Department of Water and Energy

Now Department of Environment, Climate Change and Water – Office of Water

Department of Primary Industries – Mineral Resources

Now Department of Industry and Investment – Mineral Resources.

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Author's Certification

for the submission of an Environmental Assessment prepared in accordance with the
Environmental Planning and Assessment Act 1979 (Part 3A – Section 75).

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(c) **Application Number:** 06_0278

(d) **Address/land details** Lot 2 DP 229889, Lots 1 and 2, DP 805358

(e) **Project Outline:** The development and operation of a southern extension to the existing Calga Sand Quarry involving:

- the extraction of friable sandstone;
- dry and wet processing operations;
- despatch of sand products to markets on the Central Coast and Sydney metropolitan area;
- creation of a long-term biodiversity offset area; and
- progressive rehabilitation of areas disturbed by extraction, processing and associated activities.

(f) **Assessment of**

Environmental Impact:

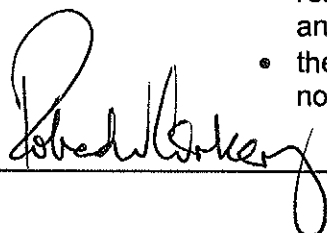
The assessment of environmental impacts of this project includes the matters referred to in Director-General's Requirements provided to the Proponent on 4 March 2009 under Section 75F of the *Environmental Planning and Assessment Act 1979*.

(g) **Declaration:**

I, Robert William Corkery, hereby declare that I have overseen the preparation of the contents of this assessment and to the best of my knowledge:

- it has addressed the Director-General's Requirements as provided by the Department on 4 March 2009;
- the assessment contains all available information that is relevant to the environmental assessment of the project; and
- the information contained in this document is neither false nor misleading.

Signature: _____



Name: _____

Robert Corkery

Date: _____

16 November 2009



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CONTENTS

	Page		Page
AUTHOR'S CERTIFICATION	iii	2.4 PROCESSING OPERATIONS	2-24
EXECUTIVE SUMMARY	xv	2.4.1 Washing and Dry Screening	2-24
SECTION 1 – INTRODUCTION	1-1	2.4.2 Approved (Stage 3) Operations	2-29
1.1 SCOPE	1-3	2.4.2.1 Location and Layout	2-29
1.2 FORMAT OF THE REPORT	1-7	2.4.2.2 Operating Capacity and Production Rate	2-29
1.3 THE PROPONENT AND THE PROJECT SITE	1-8	2.4.3 Proposed (Stage 4 and 5) Operations	2-30
1.3.1 The Proponent	1-8	2.4.3.1 Location and Layout	2-30
1.3.2 The Project Site	1-9	2.4.3.2 Operating Capacity and Production Rate	2-30
1.4 BACKGROUND TO THE PROPOSAL	1-9	2.5 PRODUCTS AND PRODUCT STOCKPILES	2-31
1.4.1 Calga Sand Quarry Operations	1-9	2.5.1 Introduction	2-31
1.4.2 Sand Markets	1-11	2.5.2 Concrete Sand	2-31
1.4.2.1 Existing Sand Demand / Supply to Sydney and Central Coast Markets	1-11	2.5.3 Mortar Sand	2-31
1.4.2.2 Future Sand Supply to Sydney and Central Coast Markets	1-12	2.5.4 Blended Products	2-31
1.4.2.3 Strategic Importance of the Calga Sand Quarry	1-13	2.6 WATER AND RESIDUAL SILT MANAGEMENT	2-32
1.5 APPROVALS PROCESS FOR A MAJOR PROJECT AND THE PROJECT TIMETABLE	1-15	2.6.1 Introduction	2-32
1.6 ENVIRONMENTAL MANAGEMENT AND DOCUMENTATION	1-16	2.6.2 Water Use	2-32
1.6.1 Environmental Management	1-16	2.6.3 Water Sources	2-34
1.6.2 Environmental Documentation	1-16	2.6.4 Silt Management and Silt Cell Development Sequence	2-35
1.7 MANAGEMENT OF INVESTIGATIONS	1-17	2.6.4.1 Silt Management	2-35
SECTION 2 – PROJECT DESCRIPTION	2-1	2.6.4.2 Silt Cell Development Sequence	2-37
2.1 INTRODUCTION	2-3	2.7 PRODUCT TRANSPORTATION	2-39
2.1.1 Objectives	2-3	2.7.1 Introduction	2-39
2.1.2 Project Overview	2-3	2.7.2 Project Site Access and Internal Access Routes	2-39
2.1.3 Approved and Proposed Extraction Stages	2-6	2.7.2.1 Introduction	2-39
2.1.3.1 Introduction	2-6	2.7.2.2 Phase 1 – Northern Entrance/Exit Only	2-40
2.1.3.2 Stage 3	2-6	2.7.2.3 Phase 2 – Southern Entrance/Northern Exit	2-40
2.1.3.3 Stages 4 and 5	2-6	2.7.2.4 Phase 3 – Southern Entrance/Exit Only	2-44
2.1.4 Approvals Required	2-9	2.7.3 Internal Road Network	2-44
2.2 ON-SITE RESOURCES AND RESOURCE ASSESSMENT	2-10	2.7.3.1 Designated Access Roads	2-44
2.2.1 On-site Resources	2-10	2.7.3.2 Additional Internal Haul Roads	2-45
2.2.1.1 Introduction	2-10	2.7.3.3 “Glenworth Valley” Access Road Corridor	2-45
2.2.1.2 Stage 3	2-10	2.7.4 Product Transport Routes	2-45
2.2.1.3 Stages 4 and 5	2-11	2.7.5 Product Vehicle Types and Traffic Levels	2-45
2.2.2 Raw Materials for Blending	2-12	2.8 INFRASTRUCTURE	2-46
2.3 EXTRACTION OPERATIONS	2-15	2.8.1 Stage 3	2-46
2.3.1 Introduction	2-15	2.8.2 Stage 4 and Stage 5	2-47
2.3.2 Extraction Activities	2-15	2.9 SERVICES	2-47
2.3.3 Extraction Sequence	2-18	2.9.1 Introduction	2-47
2.3.4 Mobile Equipment	2-24	2.9.2 Power	2-47
		2.9.3 Telephone	2-47
		2.9.4 Water Supply	2-47



CONTENTS

Page	Page		
2.9.5 Fuels and Lubricants	2-47	2.15.2 Northern Extension vs Southern Extension	2-66
2.9.6 Sewage and Effluent Disposal.....	2-48	2.15.3 Alternative Extraction Area Design.....	2-67
2.10 HOURS OF OPERATION AND PROJECT LIFE	2-48	SECTION 3 – ISSUE IDENTIFICATION AND PRIORITISATION.....	3-1
2.10.1 Hours of Operation	2-48	3.1 INTRODUCTION	3-3
2.10.2 Project Life	2-48	3.2 ISSUE IDENTIFICATION	3-3
2.11 WASTE MANAGEMENT.....	2-49	3.2.1 Introduction	3-3
2.11.1 Production By-products	2-49	3.2.2 Consultation	3-3
2.11.1.1 Overburden and Clay/Shale	2-49	3.2.2.1 Consultation with Surrounding Land Owners.....	3-3
2.11.1.2 Oversize Management.....	2-49	3.2.2.2 Consultation with Calga Village Residents	3-5
2.11.1.3 Residual Silt Management.....	2-50	3.2.2.3 Community Consultative Committee.....	3-6
2.11.2 Non-Production Wastes.....	2-50	3.2.2.4 Consultation with Government Agencies	3-6
2.11.2.1 Domestic Wastes and Maintenance Consumables.....	2-50	3.2.3 Review of Issues Relating to the Existing Calga Sand Quarry.....	3-11
2.11.2.2 Waste Oils and Filters	2-50	3.2.4 Review of Planning Issues and Environmental Guidelines	3-12
2.12 EMPLOYMENT	2-50	3.2.4.1 Introduction	3-12
2.13 REHABILITATION.....	2-51	3.2.4.2 State Planning Issues	3-13
2.13.1 Introduction	2-51	3.2.4.3 Regional Planning Issues	3-16
2.13.2 Rehabilitation and Final Land Use Objectives.....	2-51	3.2.4.4 Local Planning Issues.....	3-18
2.13.3 Final Landform.....	2-52	3.2.4.5 Regional Strategic Plans.....	3-18
2.13.3.1 Introduction.....	2-52	3.2.4.6 Environmental Guidelines.....	3-21
2.13.3.2 Stage 3	2-52	3.2.5 Preliminary Environmental Studies	3-21
2.13.3.3 Stage 4	2-52	3.2.6 Summary of the Identified Environmental Issues and Impacts	3-24
2.13.3.4 Stage 5	2-55	3.3 ANALYSIS OF ENVIRONMENTAL RISK AND ISSUE PRIORITISATION.....	3-25
2.13.4 Potential Final Land Uses.....	2-55	3.3.1 Analysis of Environmental Risk.....	3-25
2.13.4.1 Stage 4	2-55	3.3.2 Environmental Issue Prioritisation	3-28
2.13.4.2 Stage 5	2-56	SECTION 4 – ENVIRONMENTAL SETTING.....	4-1
2.13.4.3 Compliance with Strategic Land Uses Objectives	2-56	4.1 TOPOGRAPHY	4-3
2.13.5 Rehabilitation Procedures.....	2-58	4.1.1 Regional and Local Topography	4-3
2.13.5.1 Introduction.....	2-58	4.1.2 Project Site Topography	4-3
2.13.5.2 Rehabilitation Procedures for Stages 3 and 4.....	2-58	4.2 METEOROLOGY	4-6
2.13.5.3 Earth Bund Walls.....	2-58	4.2.1 Introduction	4-6
2.13.5.4 Extraction Area Perimeter	2-59	4.2.2 Source of Data	4-6
2.13.5.5 Silt Cells.....	2-59	4.2.3 Temperature	4-6
2.13.5.6 Rehabilitation Procedures for Stage 5.....	2-61	4.2.4 Rainfall.....	4-6
2.13.5.7 Extraction Area Perimeter	2-61	4.2.5 Evaporation.....	4-7
2.13.6 Decommissioning and Removal of Infrastructure.....	2-62	4.2.6 Wind.....	4-8
2.13.7 Management of Weeds and Rehabilitation Monitoring	2-62	4.2.7 Temperature Inversions	4-8
2.14 BIODIVERSITY OFFSETS.....	2-62		
2.14.1 Introduction	2-62		
2.14.2 The Proposed Calga Biodiversity Offset Strategy	2-63		
2.15 ALTERNATIVES ASSESSMENT	2-65		
2.15.1 Introduction	2-65		



CONTENTS

	Page		Page
4.3	LAND OWNERSHIP, LAND USE AND SURROUNDING RESIDENCES	4-8	
4.3.1	Surrounding Land Ownership and Land Use	4-8	
4.3.1.1	Introduction	4-8	
4.3.1.2	Properties adjacent to Cooks Road	4-11	
4.3.1.3	Properties Adjacent to Polins Road	4-12	
4.3.1.4	Properties Adjacent to Peats Ridge Road	4-12	
4.3.1.5	Properties adjacent to Bandaroo Road	4-14	
4.3.1.6	Properties Adjacent to Jones Road	4-15	
4.3.1.7	Properties Adjacent to Darkinjung Road	4-16	
4.3.1.8	Other Properties Surrounding the Project Site	4-16	
4.3.1.9	Properties of Calga Village (Adjacent to Pacific Highway and F3 Freeway Ramps)	4-19	
4.3.2	Surrounding Residences	4-21	
4.4	BUSHFIRE HAZARD	4-21	
SECTION 5 – ENVIRONMENTAL FEATURES, SAFEGUARDS AND IMPACTS			
5-1			
5.1	GROUNDWATER	5-3	
5.1.1	Introduction	5-3	
5.1.2	Hydrogeological Setting	5-3	
5.1.2.1	Regional Hydrogeological Setting	5-3	
5.1.2.2	Local Hydrogeological Setting	5-5	
5.1.2.3	Groundwater of the Project Site	5-5	
5.1.2.4	Surface Water – Groundwater Interaction and Local Groundwater Dependent Ecosystems	5-10	
5.1.2.5	Water Use and Availability	5-12	
5.1.3	Environmental Controls and Management	5-14	
5.1.3.1	Potential Impacts of the Project	5-14	
5.1.3.2	Management Measures to Reduce Impacts on Groundwater Availability	5-14	
5.1.3.3	Management Measures to Reduce Impacts on Groundwater Quality	5-15	
5.1.4	Objectives, Criteria and Assessment Methodology	5-16	
5.1.4.1	Impact Assessment Objectives and Criteria	5-16	
5.1.4.2	Impact Assessment Methodology	5-18	
5.1.5	Assessment of Residual Impacts	5-20	
5.1.5.1	Determination of Most Likely Model Scenario	5-20	
5.1.5.2	Groundwater In-flow	5-20	
5.1.5.3	Groundwater Levels/Drawdown	5-21	
5.1.5.4	Groundwater Seepage to Local Creeks and Creek Flow	5-23	
5.1.5.5	Groundwater Quality	5-24	
5.1.5.6	Water Resources Use and Availability	5-25	
5.1.5.7	Groundwater Dependent Ecosystems	5-26	
5.1.5.8	Regulatory Compliance	5-26	
5.1.6	Groundwater Monitoring and Contingency Strategy	5-29	
5.1.6.1	Groundwater Monitoring	5-29	
5.1.6.2	Groundwater Contingency Strategy	5-31	
5.2	SURFACE WATER	5-32	
5.2.1	Introduction	5-32	
5.2.2	The Existing Environment	5-33	
5.2.2.1	Regional Drainage	5-33	
5.2.2.2	Local Drainage	5-33	
5.2.2.3	Project Site Drainage	5-33	
5.2.2.4	Water Quality	5-36	
5.2.3	Management Issues	5-38	
5.2.3.1	Introduction	5-38	
5.2.3.2	Potential Sources of Water Pollution	5-38	
5.2.3.3	Potential Changes to Surface Water Flows	5-38	
5.2.3.4	Water Availability	5-39	
5.2.3.5	Erosion and Sedimentation	5-39	
5.2.4	Environmental Controls and Management	5-39	
5.2.4.1	Disturbance to Creeks	5-39	
5.2.4.2	Water Recycling	5-44	
5.2.4.3	Water Management Control Structures	5-44	
5.2.5	Hydrological Modelling (Including a Site Water Balance)	5-47	
5.2.5.1	Introduction	5-47	
5.2.5.2	Model Assumptions and Parameters	5-47	
5.2.5.3	Modelled Scenarios	5-48	
5.2.5.4	Model Results	5-49	
5.2.6	Assessment of Residual Impacts	5-49	
5.2.6.1	Water Supply	5-49	
5.2.6.2	Local Hydrology	5-51	
5.2.6.3	Surface Water Quality	5-52	
5.2.6.4	Erosion and Sedimentation	5-52	
5.2.7	Monitoring and Contingency Management	5-52	
5.2.7.1	Monitoring	5-52	
5.2.7.2	Contingency Management	5-53	



CONTENTS

	Page		Page
5.3	ECOLOGY	5-54	
5.3.1	Introduction	5-54	
5.3.2	Regional Ecological Setting	5-55	
5.3.3	Study Methodology	5-56	
5.3.3.1	Background Research	5-56	
5.3.3.2	Field Survey	5-59	
5.3.4	Project Site Flora and Fauna	5-65	
5.3.4.1	Flora	5-65	
5.3.4.2	Fauna	5-70	
5.3.5	Flora and Fauna Management Issues	5-77	
5.3.5.1	Direct Impacts on Native Flora and Fauna – Key Threatening Processes	5-77	
5.3.5.2	Impacts on Regional Biodiversity	5-78	
5.3.5.3	Groundwater Dependent Ecosystems	5-79	
5.3.5.4	Threatened Species, Populations and Ecological Communities ...	5-80	
5.3.6	Environmental Controls and Management	5-84	
5.3.6.1	Introduction	5-84	
5.3.6.2	Design Features, Operational Controls and Management Measures to Avoid Impacts	5-84	
5.3.6.3	Design Features, Operational Controls and Management Measures to Mitigate Impacts	5-85	
5.3.6.4	Biodiversity Offsets	5-87	
5.3.7	Assessment of Residual Impacts	5-94	
5.3.7.1	Introduction	5-94	
5.3.7.2	Clearing of Native Vegetation	5-94	
5.3.7.3	Loss of Hollow-bearing Trees	5-98	
5.3.7.4	Groundwater Dependent Ecosystems	5-99	
5.3.7.5	Indirect Impacts on Regional Biodiversity	5-100	
5.3.7.6	Impacts on Threatened Species	5-104	
5.4	ABORIGINAL HERITAGE	5-112	
5.4.1	Introduction	5-112	
5.4.2	Method of Investigation	5-112	
5.4.3	The Existing Environment	5-113	
5.4.3.1	Results of Previous Investigations	5-113	
5.4.3.2	Results of Aboriginal Sites Register Search	5-114	
5.4.3.3	Potential for Additional Aboriginal Sites on the Project Site	5-114	
5.4.4	Results of the Project Site Field Survey	5-116	
5.4.5	Significance Assessment	5-119	
5.4.5.1	Introduction	5-119	
5.4.5.2	Cultural Significance (Community Consultation)	5-119	
5.4.5.3	Research Potential	5-120	
5.4.6	Environmental Controls and Management	5-121	
5.4.7	Assessment of Residual Impacts ..	5-123	
5.4.7.1	Identified Aboriginal Sites	5-123	
5.4.7.2	Unidentified Aboriginal Heritage Sites and Artefacts	5-123	
5.4.7.3	Assessment of Cumulative Impacts	5-124	
5.5	NOISE	5-124	
5.5.1	Introduction	5-124	
5.5.2	Environmental Noise Control General Objectives	5-124	
5.5.3	The Existing Noise Environment ...	5-125	
5.5.4	Environmental Controls and Management	5-127	
5.5.5	Environmental Noise Criteria and Assessment Methodology	5-129	
5.5.5.1	Environmental Noise Criteria	5-129	
5.5.5.2	Assessment Methodology	5-131	
5.5.6	Assessment of Residual Impacts ..	5-133	
5.5.6.1	Operational Noise	5-133	
5.5.6.2	Road Traffic Noise	5-135	
5.5.7	Monitoring	5-136	
5.6	VISIBILITY	5-137	
5.6.1	Introduction	5-137	
5.6.2	The Existing Visual Landscape	5-137	
5.6.3	Changes to the Visual Amenity of the Project Site	5-138	
5.6.4	Environmental Controls and Management	5-138	
5.6.5	Assessment of Residual Impacts ..	5-140	
5.7	AIR QUALITY	5-142	
5.7.1	Introduction	5-142	
5.7.2	Existing Air Quality	5-143	
5.7.2.1	Introduction	5-143	
5.7.2.2	Dust Deposition	5-143	
5.7.2.3	Particulate Matter	5-145	
5.7.2.4	Crystalline Silica	5-146	
5.7.2.5	Nitrogen Dioxide and Sulphur Dioxide	5-147	
5.7.2.6	Carbon Dioxide and Methane	5-147	
5.7.2.7	Summary of Existing Air Quality	5-147	



CONTENTS

	Page	Page	
5.7.3 Potential Sources of Air Contaminants.....	5-147	5.9.3 Management Issues.....	5-177
5.7.3.1 Particulate Emissions	5-147	5.9.4 Environmental Controls and Management	5-177
5.7.3.2 Greenhouse Gas and Other Gas Emissions.....	5-148	5.9.4.1 Topsoil and Subsoil Management.....	5-177
5.7.4 Assessment Criteria.....	5-148	5.9.4.2 Contaminated Soil Management	5-178
5.7.4.1 Particulate Matter and Dust Deposition	5-148	5.9.4.3 Final Landform Design and Rehabilitation	5-179
5.7.4.2 Gas Emissions.....	5-150	5.9.5 Assessment of Residual Impacts..	5-179
5.7.4.3 Project Air Quality Goals	5-150	5.9.5.1 Soil Management	5-179
5.7.5 Environmental Controls and Management.....	5-151	5.9.5.2 Land Capability	5-180
5.7.6 Assessment Methodology	5-151	5.10 LAND USE	5-180
5.7.6.1 Particulate Matter Emissions	5-151	5.10.1 Introduction	5-180
5.7.6.2 Crystalline Silica	5-153	5.10.2 Existing Land Uses	5-180
5.7.6.3 Greenhouse Gas Emissions	5-154	5.10.3 Future Land Uses.....	5-181
5.7.7 Assessment of Residual Impacts..	5-154	5.10.4 Assessment of Impacts.....	5-181
5.7.7.1 Particulate Matter and Deposited Dust Impacts..	5-154	5.11 BUSHFIRE HAZARD.....	5-184
5.7.7.2 Crystalline Silica	5-158	5.11.1 Introduction	5-184
5.7.7.3 Greenhouse Gas Emissions	5-159	5.11.2 Existing Bushfire Hazard.....	5-184
5.7.8 Monitoring	5-161	5.11.3 Operational Safeguards, Controls and Management Measures	5-184
5.8 TRAFFIC	5-161	5.11.3.1 On-site Control of Fire Hazard	5-184
5.8.1 Introduction	5-161	5.11.3.2 Management Procedures On-site Control of Fire Hazard.....	5-185
5.8.2 Existing Road Network and Traffic Levels.....	5-162	5.11.4 Assessment of Impacts.....	5-185
5.8.2.1 Principal Road Network ..	5-162	5.12 HAZARDS, PUBLIC SAFETY AND SITE SECURITY	5-186
5.8.2.2 Principal Intersections.....	5-164	5.12.1 Introduction	5-186
5.8.2.3 Traffic Volumes on Road Network	5-165	5.12.2 Potential Hazards and Risks	5-186
5.8.2.4 Intersection Operating Conditions.....	5-167	5.12.3 Operational Safeguards, Controls and Management Measures	5-186
5.8.2.5 Road Safety	5-167	5.12.4 Assessment of Impacts.....	5-188
5.8.3 Project-related Roadworks and Traffic.....	5-167	5.13 SOCIO-ECONOMIC SETTING.....	5-188
5.8.3.1 Project-related Roadworks.....	5-167	5.13.1 Introduction	5-188
5.8.3.2 Project-related Traffic	5-168	5.13.2 The Existing Socio-economic Setting.....	5-189
5.8.4 Environmental Controls and Management.....	5-169	5.13.2.1 Local Setting and Community Structure	5-189
5.8.4.1 Design Features	5-169	5.13.2.2 Community Values.....	5-190
5.8.4.2 Operational Controls.....	5-169	5.13.3 Environmental Controls and Management	5-192
5.8.5 Assessment of Residual Impacts..	5-170	5.13.4 Assessment of Residual Impacts..	5-192
5.8.5.1 Introduction	5-170	5.13.4.1 Socio-economic Benefits of the Project.....	5-192
5.8.5.2 Road Network and Traffic Levels	5-171	5.13.4.2 Socio-economic Costs of the Project.....	5-193
5.8.5.3 Intersection Performance	5-172	5.13.4.3 Conclusion	5-194
5.8.5.4 Road Safety	5-174	5.9 SOILS AND LAND CAPABILITY	5-174
5.9 SOILS AND LAND CAPABILITY	5-174	5.9.1 Introduction	5-174
5.9.1 Introduction	5-174	5.9.2 Local Setting	5-174
5.9.2 Local Setting	5-174	5.9.2.1 Soils of the Project Site..	5-174
5.9.2.1 Soils of the Project Site..	5-174	5.9.2.2 Land Capability of the Project Site	5-175
5.9.2.2 Land Capability of the Project Site	5-175	SECTION 6 DRAFT STATEMENT OF COMMITMENTS.....	6-1



CONTENTS

Page	Page
SECTION 7 EVALUATION AND JUSTIFICATION OF THE PROJECT 7-1	TABLES
7.1 INTRODUCTION..... 7-3	Table 1.1 Approvals Process for a Major Project and the Proponent's Indicative Timing 1-15
7.2 EVALUATION OF THE PROJECT..... 7-3	Table 2.1 In-situ Friable Sandstone Resources and Proposed Sand Recovery of the Stage 3 Quarry..... 2-10
7.2.1 Residual Environmental Risk and Impacts 7-3	Table 2.2 Stages 4 and 5: In-situ Friable Sandstone Resources and Proposed Sand Recovery 2-12
7.2.2 Ecologically Sustainable Development..... 7-9	Table 2.3 Mobile Earthmoving Equipment Fleet 2-24
7.2.2.1 Introduction..... 7-9	Table 2.4 Silt Produced and Available Storage - Stage 3..... 2-37
7.2.2.2 The Precautionary Principle..... 7-10	Table 2.5 Estimated Silt Production and Available Storage Capacity for Stages 4 and 5..... 2-38
7.2.2.3 Social Equity 7-12	Table 2.6 Projected Truck Movements (Average) – Monday to Saturday 2-46
7.2.2.4 Conservation of Biological Diversity and Ecological Integrity 7-14	Table 2.7 Indicative Employment..... 2-51
7.2.2.5 Improved Valuation and Pricing of Environmental Resources 7-16	Table 2.8 Revegetation Species for Extraction Benches 2-61
7.2.2.6 Conclusion..... 7-16	Table 2.9 Vegetation Clearance and Offsets..... 2-65
7.3 JUSTIFICATION OF THE PROJECT..... 7-17	Table 3.1 Issues Raised by Local Community..... 3-4
7.3.1 Introduction 7-17	Table 3.2 NSW Government Agency Issue Identification..... 3-8
7.3.2 Biophysical Considerations..... 7-17	Table 3.3 Summary of Identified Environmental Issues..... 3-25
7.3.3 Socio-economic Considerations 7-21	Table 3.4 Qualitative Consequence Rating 3-26
7.3.4 Planning Considerations..... 7-23	Table 3.5 Qualitative Likelihood Rating 3-26
7.3.5 Consequences of not Proceeding with the Project 7-25	Table 3.6 Risk Rating..... 3-27
7.4 CONCLUSION 7-25	Table 3.7 Risk Sources and Potential Environmental Impacts 3-29
SECTION 8 REFERENCES 8-1	Table 3.8 Analysis of Unmitigated Environmental Risk 3-31
SECTION 9 GLOSSARY OF TECHNICAL TERMS, ACRONYMS, SYMBOLS AND UNITS 9-1	Table 3.9 Environmental Issue Prioritisation 3-35
APPENDICES	Table 4.1 Mean Monthly Meteorological Data – Peats Ridge/Project Site 4-7
Appendix 1 Project Application A1-1	Table 4.2 Land Ownership and Residence Proximity – Peats Ridge Road and Environs 4-11
Appendix 2 Director-General's Requirements and the Tabulated Requirements from the Consulted Government Agencies A2-1	Table 4.3 Land Ownership and Residence Proximity – Calga Village 4-21
Appendix 3 Anticipated Extraction Sequence A3-1	
Appendix 4 Road Safety Audit A4-1	



CONTENTS

	Page		Page
Table 4.4	Determination of Category of Bushfire Attack for a Site 4-22	Table 5.22	Regional Vegetation Clearing 5-98
Table 5.1	Summary of Local Groundwater Users..... 5-14	Table 5.23	AHIMS Registered Aboriginal Sites of the Project Site..... 5-114
Table 5.2	Groundwater Model Hydraulic Conductivity Parameters..... 5-18	Table 5.24	Measured RBL and $L_{Aeq,period}$ Values 5-127
Table 5.3	Model Calibrated Recharge – Base Case 5-19	Table 5.25	Attended Background Noise Levels..... 5-127
Table 5.4	Model Calibrated Recharge – Sensitivity Analyses 5-20	Table 5.26	Intrusive and Amenity Noise Criteria..... 5-129
Table 5.5	Stage 3 Modelled Base Case Groundwater Inflows 5-20	Table 5.27	Sleep Disturbance Criteria 5-130
Table 5.6	Stage 4 Modelled Base Case Groundwater Inflows 5-20	Table 5.28	ECRTN Traffic Noise Assessment Criteria..... 5-130
Table 5.7	Stage 5 Modelled Base Case Groundwater Inflows 5-21	Table 5.29	Predicted 10th Percentile L_{Aeq} Operational Noise Levels 5-133
Table 5.8	Current and Predicted Base Case Groundwater Discharge to Local Creeks 5-24	Table 5.30	Predicted $L_{Aeq(15min)}$ Operational Noise Levels Associated with the Establishment of Acoustic Bunds 5-134
Table 5.9	Predicted Drawdown on Registered Groundwater Bores Surrounding the Project Site 5-26	Table 5.31	Predicted Cumulative $L_{Aeq(15min)}$ Operational Noise Levels Associated with Progressive Establishment of Acoustic Bunds.. 5-134
Table 5.10	Assessment of Proposal in Accordance with State Government Groundwater Plans and Policies 5-27	Table 5.32	Predicted Sleep Disturbances Noise Levels L_{Amax} 5-135
Table 5.11	Groundwater Monitoring Program 5-29	Table 5.33	Increase in $L_{Aeq,1hr}$ Road Traffic Noise Level Attributable to Proposed Production Increase..... 5-136
Table 5.12	Modelled Flow Statistics for Creeks A, B and C (Pre-development Conditions) 5-36	Table 5.34	Current Noise Monitoring Program and Criteria..... 5-137
Table 5.13	Summary of Surface Water Quality Monitoring 5-37	Table 5.35	Results of Dust Deposition Monitoring 5-143
Table 5.14	Summary of Water Quality Data 5-37	Table 5.36	Results of PM_{10} Monitoring (Walkabout Park - May 2007) 5-145
Table 5.15	Diversion Bank Design Specifications..... 5-46	Table 5.37	Results of PM_{10} Monitoring (DECC Richmond Meteorological Station - April 2006 to March 2007) 5-146
Table 5.16	Sediment Basin Dimensions 5-46	Table 5.38	DECC Goals for Dust Deposition .. 5-149
Table 5.17	Water Balance Statistics for Selected Years..... 5-50	Table 5.39	Occupational Criteria for Dust and Quartz 5-150
Table 5.18	Annual Flow Statistics in the Creek C Catchment 5-51	Table 5.40	Estimated Dust Emissions from Four Worst-case Stages of the Proposed Activities..... 5-153
Table 5.19	Tree Hollows in Proposed Extraction Area 5-73	Table 5.41	Summary of Dispersion Model Predictions due to Project 5-155
Table 5.20	Comparison of Offset Ecological Values 5-93	Table 5.42	Predicted PM_{10} Emissions..... 5-158
Table 5.21	Project Site Vegetation Clearing 5-95		



CONTENTS

	Page		Page
Table 5.43	Predicted Greenhouse Gas Emissions 5-161	Figure 2.8	Concurrent Extraction Sequence – Years 12, 18 and 22..... 2-27
Table 5.44	Comparison of Project Emissions of Greenhouse Gases with Australian 1990 Estimates 5-161	Figure 2.9	Processing Layout – Site B..... 2-30
Table 5.45	Peats Ridge Road (South of Calga Sand Quarry) Traffic Volumes and Vehicle Classification..... 5-166	Figure 2.10	Site Water Balance 2-34
Table 5.46	Average Increase in Product Truck Movements Due to the Project..... 5-168	Figure 2.11	Silt Cell Construction..... 2-36
Table 5.47	Level of Service Criteria for Intersections 5-173	Figure 2.12	Traffic Management 2-41
Table 5.48	Bushfire Hazard – Activities and Controls 5-185	Figure 2.13	Final Landform and Revegetation..... 2-53
Table 6.1	Draft Statement of Commitments for Site Operations and Management..... 6-3	Figure 2.14	Biodiversity Offset Area 2-64
Table 7.1	Analysis of Mitigated Environmental Risk..... 7-3	Figure 3.1	Project Permissibility..... 3-17
Table 7.2	Application of SEPP (Mining, Petroleum Production and Extractive Industries) 2007 7-23	Figure 3.2	Land Classification Under the Draft Central Coast Regional Strategy..... 3-20
FIGURES		Figure 4.1	Local Topography 4-4
Figure 1.1	Locality Plan 1-4	Figure 4.2	Project Site Topography 4-5
Figure 1.2	Local Setting 1-5	Figure 4.3	Local Wind Roses..... 4-9
Figure 1.3	Project Site 1-10	Figure 4.4	Land Ownership – Peats Ridge Road and Environs 4-10
Figure 1.4	Existing Calga Sand Quarry..... 1-11	Figure 4.5	Australia Wildlife Walkabout Park..... 4-17
Figure 1.5	Forecast Fine Aggregate (Sand) Supply & Demand within the Sydney Construction Market..... 1-12	Figure 4.6	Land Ownership Calga Village..... 4-20
Figure 1.6	Potential Fine Sand Resources 1-14	Figure 5.1	Groundwater Bores on and Surrounding the Project Site 5-6
Figure 2.1	Project Site Layout..... 2-5	Figure 5.2	Piezometer Hydrographs and Data (CQ7 and MW8) 5-7
Figure 2.2	Approved and Proposed Extraction Stages and Processing Areas..... 2-7	Figure 5.3	Interpreted Groundwater Contours 5-9
Figure 2.3	Stage 4 and 5 Resources 2-13	Figure 5.4	Registered Groundwater Bores Surrounding the Project Site 5-13
Figure 2.4	Extraction Sequence – Stage 3 2-19	Figure 5.5	Predicted Groundwater Drawdown 5-22
Figure 2.5	Extraction Sequence – Stage 4 2-21	Figure 5.6	Groundwater Monitoring Program 5-30
Figure 2.6	Extraction Sequence – Stage 5 2-23	Figure 5.7	Local Drainage..... 5-34
Figure 2.7	Concurrent Extraction Sequence – Years 2, 5 and 9 2-25	Figure 5.8	Project Site Drainage 5-35
		Figure 5.9	Quarry Development and Surface Water Management – Year 2 5-40
		Figure 5.10	Quarry Development and Surface Water Management – Year 5 5-41
		Figure 5.11	Quarry Development and Surface Water Management – Year 12 5-42



CONTENTS

Page	Page
Figure 5.12 Quarry Development and Surface Water Management – Year 18 5-43	Plate 5.4 Site #45-3-2196: Axe grinding grooves 5-117
Figure 5.13 Threatened Species Within 5km of the Project Site..... 5-59	Plate 5.5 View towards the existing Calga Sand Quarry and proposed Southern Extension (from the northern boundary of the Australia Wildlife Walkabout Park)..... 5-139
Figure 5.14 Fauna and Flora Survey Effort 5-60	Plate 5.6 View towards the proposed Southern Extension (from Residence 13)..... 5-139
Figure 5.15 Vegetation Communities of the Project Site and Biodiversity Offset Areas 5-66	Plate 5.7 Anticipated view towards the proposed Southern Extension (from the northern boundary of the Australia Wildlife Walkabout Park)..... 5-139
Figure 5.16 Threatened Flora of the Project Site..... 5-71	Plate 5.8 Anticipated view towards the proposed Southern Extension (from Residence 13)..... 5-139
Figure 5.17 Threatened Fauna and Fauna Habitat of the Project Site 5-74	
Figure 5.18 Aboriginal Sites within the Project Site..... 5-115	
Figure 5.19 Background Noise Monitoring and Assessment Locations 5-126	
Figure 5.20 Visibility of the Southern Extension from the Australia Wildlife Walkabout Park and East of Peats Ridge Road..... 5-141	
Figure 5.21 Air Quality Monitoring Locations ... 5-144	
Figure 5.22 Local Road Network..... 5-163	
Figure 5.23 Soil Landscape Units 5-176	
 PLATES	
Plate 4.1 Electrified Fence Along the northern Property Boundary..... 4-18	
Plate 4.2 Aboriginal Artwork..... 4-18	
Plate 4.3 Constructed Path 4-18	
Plate 4.4 Constructed Frog Habitat..... 4-18	
Plate 4.5 View towards the existing Calga Sand Quarry and proposed Southern Extension (from Vantage Point B)..... 4-19	
Plate 4.6 View towards the proposed Southern Extension (from Residence 13)..... 4-19	
Plate 5.1 Popran Art 1: The shelter (viewed from the northwest)..... 5-117	
Plate 5.2 Popran Art 1: Hand stencilled in white clay and traces of unidentified charcoal forms 5-117	
Plate 5.3 Popran Art 1: Panel of charcoal drawings..... 5-117	
	 SPECIALIST CONSULTANT STUDIES COMPENDIUM (Accompanying this Volume)
	Volume 1: Part 1 – Groundwater
	Part 2 – Surface Water
	Part 3 – Ecology
	Volume 2: Part 4 – Aboriginal Heritage
	Part 5 – Noise
	Part 6 – Air Quality
	Part 7 – Traffic



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