

Appendix H.1– Comparison of content location between draft IAR v6, revised draft IAR v10, and revised draft IAR September 2023

Draft IAR Version 6 April 2020 as Advertised Original Location of Sections	Revised Draft IAR Version 10 Dec 2023 New Location of Sections	Revised Draft IAR September 2023
Executive Summary	Executive Summary	Executive Summary
1.1 Subject site	4. Project Site	3 Project Site
1.2 Kalfresh	2.3 Project Proponent	1.3 Project Proponent
1.3 SRAIP	2.2 Project Overview	1.2 Project Overview
1.4 Planning need	2.5 Project Benefits 7.2 Planning Needs Assessment	1.5 Project Benefits 6.1 Planning Needs Assessment
1.5 Variation approval	2.2 Project Overview 3.3 Project Revisions and Milestones 5.1 Project Approvals and Legislative Framework 6.1 Project Components 6.4 Project Sequencing and Staging 8.1 Overview of SRAIP Variation Appendix A Variation Approval	1.2 Project Overview 2.3 Project Revisions and Milestones 4.1 Project Approvals and Legislative Framework 5.1 Project Components 5.4 Subdivision Staging 7.1 Overview of SRAIP Variation Appendix A Variation Approval
1.6 Environmentally Relevant Activities (ERAs)	5.2 Environmentally Relevant Activities	4.2 Environmentally Relevant Activities
1.6.1 Anaerobic Digester Facility	6.1.3 Anaerobic Digestion (AD) Facility & ERA53(b)	5.1.3 AD Facility and ERA 53B
1.6.2 Composting Facility	6.1.4 Composting Facility (High Impact Industry) and ERA53(a)	5.1.4 Composting Facility (High Impact Industry and ERA 53A)
1.6.3 Sewer Treatment Plant	6.1.5 Sewerage Treatment Plant (ERA631bi)	5.1.5 Sewerage Treatment Plant (ERA63(1bi))
1.7 Reconfiguring a Lot	6.1.1 SRAIP Subdivision	5.1.1 SRAIP Subdivision
1.8 Wagner Quarry / Kalfresh and Haulage Route	7.4.3.3 Compatibility with KRA141 9.1 Traffic and Transport 9.1.1.2.1 Frazerview Quarry Proposed Road	6.3.1.3 Compatibility with KRA141 8.2 Traffic and Transport 8.2.1.2.1 Frazerview Quarry Proposed Road
1.9 Water Usage	6.2.1 Water Supply 6.3 Precinct Governance 9.4 Water	5.2.1 Water Supply 5.3 Precinct Governance 8.5 Water
1.10 Protection of Environmental Values	4.2.6 Environmental Values	3.2.6 Environmental Values
1.10.1 Renewable Energy Production	2.5.3 Greenhouse Gas Reduction + ACCUs	1.5.3 Greenhouse Gas Reduction and ACCUs
1.10.2 Water Recycling	6.1.5 Sewerage treatment plant (ERA631bi)	5.1.5 Sewerage Treatment Plant (ERA63(1bi))
1.10.3 Environmental Protection Area	9.5.1 Existing Environment	8 Assessment of Project Specific Matters
1.10.4 Waterway Barrier Works	9.3.4 Interface with Watercourses and Floodplain Areas 9.6 Aquatic Ecology 9.6.1 Existing Environment 9.6.2 Waterway Barrier Works 9.6.3 Mitigation Measures	8.4.4 Interference with Watercourses and Floodplain Areas 8.7 Aquatic Ecology 8.7.1 Existing Environment 8.7.2 Waterway Barrier Works 8.7.3 Mitigation Measures
1.10.5 Strategic Location of the SRAIP Estate	7.3 Section 41(A) of the Planning Regulation – locational requirements 7.3.1 Response to Section 41(A)(2)(a) – Site Characteristics	6.1 Planning Needs Assessment

1.10.6 Strategic Location of ERA components	6.1.3 Anaerobic Digestion (AD) Facility and ERA 53B 6.1.4 Composting Facility (High Impact Industry & ERA 53A) 6.1.5 Sewerage Treatment Plant (ERA63(1bi))	5.1.3 AD Facility and ERA 53B 5.1.4 Composting Facility (High Impact Industry and ERA 53A) 5.1.5 Sewerage Treatment Plant (ERA63(1bi))
2 Introduction		1 Introduction
2.1 Overview		1 Introduction
2.1.1 Subject site	4. Project Site	3.0 Project Site
2.1.2 Kalfresh	2.3 Project Proponent	1.3 Project Proponent
2.1.3 SRAIP	2.2 Project Overview	1.2 Project Overview
2.2 Coordinated Project Process	3.1 Statutory Impact Assessment Report Process	2.1 Statutory Impact Assessment Report Process
2.3 Purpose of this IAR	2.6 Purpose of this Report	1.6 Purpose of this Report
2.4 Scope of IAR	2.7.2 Scope of IAR	1.7.3 Scope of the IAR
2.5 Assumptions	2.7.1 Assumptions	1.7.2 Assumptions
2.6 Statement of limitations	2.7 Statement of limitations	1.7 Statement of Limitations
2.7 Overview of structure of draft IAR	Table of Contents	Table of Contents
3. Project site		3 Project Site
3.1 Site Particulars	4.2.1 Site Particulars	3.2.1 Site Particulars
3.2 Location		
3.2.1 Regional context	4.1 Regional context	3.1 Regional Context
3.2.2 Local context	4.1 Regional context	3.1 Regional Context
3.3 Existing land use, structures, frontage and access	4.2.2 Existing land use & access	3.2.2 Existing Land Use and Access
3.4 Topography, geology and soils	4.2.7 Topography, geology and soils	3.2.7 Topography, Geology and Soils
3.4.1 Topography	4.2.7.1 Topography	3.2.7.1 Topography
3.4.2 Geology and soils	4.2.7.2 Geology and soils	3.2.7.2 Geology and Soils
3.5 Lawful point of discharge	4.2.8.4 Lawful point of discharge	3.2.8.4 Lawful Point of Discharge
3.6 Hydrology	4.2.8 Hydrology and waterways	3.2.8 Hydrology and Waterways
3.6.1 Flooding	4.2.8.1 Flooding	3.2.8.1 Flooding
3.6.2 Onsite surface waters	4.2.8.2 Onsite surface waters	3.2.8.2 Onsite Surface Waters
3.6.3 Onsite groundwater wells / bores	4.2.8.3 Onsite groundwater wells / bores	3.2.8.3 Onsite Groundwater Wells/Bores
3.7 Surrounding land uses	4.3 Surrounding land uses	3.3 Surrounding Land Uses
3.8 Sensitive environments / environmental values	4.2.6 Environmental values	3.2.6 Environmental Values
3.9 Existing infrastructure and easements		
3.9.1 Existing infrastructure	4.2.2 Existing land use and access	3.2.2 Existing Land Use and Access
3.9.2 Easements	4.2.4 Easements	3.2.4 Easements
3.10 Waterways	4.2.8 Hydrology and waterways 9.6.1.1 Waterways	3.2.8 Hydrology and Waterways 8.7.1.1 Waterways
3.11 Existing Water Management Processes	4.2.10 Existing water management processes	3.2.9.1 Existing Water Management Processes
3.12 KRA141 Kangaroo Mountain	4.2.5 KRA141 Kangaroo Mountain	3.2.5 KRA141 Kangaroo Mountain
3.13 Contaminated Land / Environmental Management Register	9.2.1.1 Contaminated Land	8.3.2.1 Contaminated Land
3.14 Heritage Values	4.2.9 Heritage Appendix B.10 Cultural Heritage Memorandum	3.2.9 Heritage Appendix B.10 Cultural Heritage Memorandum
3.15 Socio-Economic Profile	9.10 Socio-economics	8.11 Socio-Economics
3.15.1 Population and Age Profile	9.10.1.1 Population and age profile	8.11.1.1 Population and Age Profile
3.15.2 Socio-Economic Characteristics	9.10.1.2 Socio-economic characteristics	8.11.1.2 Socio-Economic Characteristics

3.15.3 Agriculture and Industry	9.10.1.3 Agriculture and industry	8.11.1.4 Agriculture and Industry
3.15.4 Exports and Gross Regional Product	9.10.1.4 Exports and gross regional product	8.11.1.5 Exports and Gross Regional Product
3.16 Stakeholder Engagement	3.2 Outcomes of public notification and submissions analysis Appendix I Stakeholder and community engagement	2.2 Outcomes of Public Notification and Submissions Analysis Appendix A.7 Public Notification and Consultation Evidence
3.17 Community Action Plan	- (Community action plan has since been actioned)	- (Community action plan has since been actioned)
4. Project Description	6. Project Description	5.0 Project Description
4.1 Overall Intent	2.1 Project background and context	1.1 Project Background and Context
4.1.1 Proposed Development Layout	6.1.1 SRAIP Subdivision	5.1.1 SRAIP Subdivision
4.2 Development Aspects	6.1 Project components	5.1 Project Components
4.2.1 SRAIP Variation Request	6.1.2 Proposed land uses – Industry and Rural precincts 8.1 Overview of SRAIP Variation	5.1.2 Proposed Land Uses – Industry and Rural Precincts 7.1 Overview of SRAIP Variation
4.2.2 SRAIP Subdivision	6.1.1 SRAIP Subdivision	5.1.1 SRAIP Subdivision
4.2.3 Detailed Bulk Earthworks	9.2 Earthworks	8.3 Earthworks
4.2.4 Renewable Energy Facility (Digester) / High Impact Industry (Composter) / Utility Installation (Sewerage Treatment Plant)	6.1.3 – 6.1.5	5.1.3 AD Facility and ERA 53B 5.1.4 Composting Facility (High Impact Industry and ERA 53A) 5.1.5 Sewerage Treatment Plant (ERA63(1bi))
4.2.5 Waterway Barrier Works	9.6.2 Waterway barrier works	8.7.2 Waterway Barrier Works
4.3 Location, Design and Capacity of Proposed Infrastructure	6.2 Private infrastructure requirements	5.2 Private Infrastructure Requirements
4.3.1 Water Supply	6.2.1 Water supply	5.2.1 Water Supply
4.3.2 Power Generation	6.2.4 Electricity generation and transmission infrastructure	5.2.4 Electricity Generation and Transmission Infrastructure
4.3.3 Transmission Infrastructure	6.2.4 Electricity generation and transmission infrastructure	5.2.4 Electricity Generation and Transmission Infrastructure
4.4 Infrastructure Requirements		
4.4.1 Roads	9.1.2.4 Internal road network	8.2.2.4 Internal Road Network
4.4.2 Car Parking	8.2 Proposed variations to planning scheme 8.2.1.6 Car parking rates	7.1.3 Variations Proposed through SRAIPDP
4.4.3 Servicing	6.2.1 Water supply 6.2.2 Sewer reticulation	5.2.1 Water Supply 5.2.2 Sewer Reticulation
4.4.4 Electricity	6.2.4 Electricity generation and transmission infrastructure	5.2.4 Electricity Generation and Transmission Infrastructure
4.4.5 Telecommunications	6.2.3 Telecommunications	5.2.3 Telecommunications
4.4.6 Sewerage	6.2.2 Sewer reticulation	5.2.2 Sewer Reticulation
4.4.7 Waste Disposal	6.1.3-6.1.5 6.3 Precinct governance	5.1.3 AD Facility and ERA 53B 5.1.4 Composting Facility (High Impact Industry and ERA 53A) 5.1.5 Sewerage Treatment Plant (ERA63(1bi)) 5.3 Precinct Governance
4.5 Diversion / Interception of Overland Flow	9.2.2 Mitigation measures 9.6.3 Mitigation measures	1.2 Project Overview Appendix B.2 Preliminary Engineering Report Appendix B.4 Integrated Water Management Plan
4.6 Pre-construction activities		
4.6.1 Vegetation Clearing	7.4.3.1 Clearing of regulated vegetation (State Code 16)	6.3.1.1 Clearing of Regulated Vegetation (State Code 16)

4.6.2 Interference with Watercourses and Floodplain Areas	9.3.4 Interference with watercourses and floodplain areas	8.4.4 Interference with Watercourses and Floodplain Areas
4.7 Surface / Groundwater	9.4.4 Surface water and groundwater	8.5.3 Surface Water and Groundwater
4.7.1 Proposed Extraction	9.4.4.1 Proposed extraction	8.5.3.1 Proposed Extraction
4.7.2 Discharge	9.4.4.2 Discharge	8.5.3.2 Discharge
4.8 Proposed Construction Methods	- (Removed from RDIAR – not relevant to make the decision however the RDIAR has management plans for various uses e.g. the composter and AD).	- (Removed from RDIAR – not relevant to make the decision however the RDIAR has management plans for various uses e.g. the composter and AD).
4.9 Proposed Operational Principles	Section 5.4	4.4 Proposed Operational Standards and Relevant Legislation
4.10 Total Traffic Generation	9.1 Traffic and transport	8.2 Traffic and Transport
4.10.1 Existing Kalfresh Operations Traffic	9.1.1 Existing environment	8.2.1 Existing Environment
4.10.2 Construction Traffic	9.1.2.1 Construction	8.2.2.1 Construction
4.10.3 Frazerview Quarry Traffic	9.1.1.2.1 Frazerview Quarry proposed road	8.2.1.2.1 Frazerview Quarry Proposed Road
4.11 Project Benefits	2.5 Project benefits	1.5 Project Benefits
4.11.1 Economic Benefits	2.5.4 Regional investment and employment	1.5.4 Regional Investment and Employment
4.11.2 Social Benefits	2.5.6 Social benefits	1.5.6 Social Benefits
4.11.3 Opportunities to Capture Economic and Social Benefits	9.10.3 Opportunities to Maximise Socio-Economic Benefits	8.11.3 Opportunities to Maximise Socio-Economic Benefits
4.12 Compatibility of Project		
4.12.1 Compatibility of SRAIP with other Major Projects / Development in Surrounding Area and Scenic Rim Region	9.10.2.1 Compatibility of SRAIP with other Major Projects / Development in Surrounding Area and Scenic Rim Region	8.11.2.1 Compatibility of Project with other Developments in the Region
4.12.2 Compatibility with KRA141	7.4.3.3 Compatibility with KRA141	6.3.1.3 Compatibility with KRA141
5. Project approvals		
5.1 Approvals	6.1 Project components	5.1 Project Components
5.2 Relevant Planning Instruments	7 Planning framework assessment	6 Planning Framework Assessment
5.3 Applicable Local Planning Provisions		
5.3.1 Scenic Rim Regional Council Planning Scheme	7.5 Local planning instrument (planning scheme)	7.1 Overview of SRAIP Variation
5.4 ERAs	6.1.3-6.1.5	4.2 Environmentally Relevant Activities 5.1.3 AD Facility and ERA 53B 5.1.4 Composting Facility (High Impact Industry and ERA 53A) 5.1.5 Sewerage Treatment Plant (ERA63(1bi))
5.5 Level of Assessment	8.1.4 Level of assessment tables	7.1.4 Levels of Assessment
5.6 Referral Agencies and Role	7.4.2 State Development Assessment Provisions	6.3 State Development Assessment Provisions
6. Summary of Environmental Values	7.5.4 Overlays	7.1.5 Overlays
6.1 Key Environmental Values	9 Assessment of project specific matters	8 Assessment of Project Specific Matters
6.2 Summary of Key Technical Findings	9 Assessment of project specific matters	8 Assessment of Project Specific Matters
7. Impacts and Mitigation		
7.1 Key Environmental Impacts		
7.1.1 Vegetation Clearing	9.5 Terrestrial Ecology	8.6 Terrestrial Ecology
7.1.2 Earthworks	9.2 Earthworks	8.3 Earthworks

7.1.3 Erosion and Sediment Control	9.2.2 Mitigation measures	8.3.2.2 Erosion and Sediment Control
7.1.4 Stormwater Quantity Management	9.4.2 Stormwater quantity management	8.5.1 Stormwater Quantity Management
7.1.5 Stormwater Quality Management	9.4.3 Stormwater quality management	8.5.2 Stormwater Quality Management
7.1.6 Potential Impacts on Surface Water	9.4.4 Surface water and groundwater	8.5.3 Surface Water and Groundwater
7.1.7 Potential Impacts on Groundwater	9.4.4 Surface water and groundwater	8.5.3 Surface Water and Groundwater
7.1.8 Construction Phase Impacts	9.4.4.5 Mitigation measures	8.5.3.6 Mitigation Measures
7.1.9 Operational Impacts	9.4.4.5 Mitigation measures	8.5.3.6 Mitigation Measures
7.2 Flood Risk	9.3 Flooding	8.4 Flooding
7.2.1 Pre-development scenario	9.3.1 Pre-development scenario	8.4.1 Pre-Development Scenario
7.2.2 Post-development scenario	9.3.2 Post-development scenario	8.4.2 Post-Development Scenario
7.2.3 Impacts of development	9.3.3 Impacts of development	8.4.3 Impacts of Development
7.3 Social Impacts	9.10 Socio-economics	8.11 Socio-Economics
7.4 Economic Benefits	9.10 Socio-economics	8.11 Socio-Economics
7.4.1 Employment Impacts	9.10.2 Potential Impacts and Benefits	8.11.2 Potential Impacts and Benefits
7.4.2 Economic Impact and Contribution Assessment	9.10.2 Potential Impacts and Benefits	8.11.2 Potential Impacts and Benefits
7.5 Proposed Mitigation Strategies and Measures		9 Assessment of Project Specific Matters
7.5.1 Environmental	9.2.2, 9.6.3, 9.8.3, 9.9.3	8.2.3, 8.3.2, 8.6.3, 8.7.3, 8.8.3, 8.9.3, 8.10.3
7.5.2 Economic and Social	9.10.3 Opportunities to Maximise Socio-Economic Benefits	8.11.3 Opportunities to Maximise Socio-Economic Benefits
8. Planning Needs Assessment	7.2 Planning needs assessment	6.1 Planning Needs Assessment
8.1 Identified Conflicts	7 Planning framework assessment 8 Justification for key elements of the proposed variation	6. Planning Framework Assessment 7. Justification for Key Elements of the Proposed Variation
8.1.1 ShapingSEQ and the RLRPA	7.3 Section 41(A) of the Planning Regulation – Locational Requirements	6.1 Planning Needs Assessment
8.1.2 State Planning Policy (SPP)	7.4.1 State Planning Policies	6.2.1 State Planning Policies
8.1.3 Scenic Rim Planning Scheme and the Rural Zone	7.5.1 Scenic Rim Planning Scheme and the Rural Zone	7.1 Overview of SRAIP Variation
8.2 Project Benefits	2.5 Project benefits	1.5 Project Benefits
8.2.1 Renewable Energy Generation	2.5.2 Environment 2.5.3 Greenhouse Gas Reduction + ACCUs	1.5.2 Environment 1.5.3 Greenhouse Gas Reduction and ACCUs
8.2.2 Employment	2.5.4 Regional Investment & Employment	1.5.4 Regional Investment and Employment
8.2.3 Promote Collaboration between Agricultural and Industrial Uses	2.5.1 Agriculture	1.5.1 Agriculture
8.2.4 Improved Logistics	2.5.5 Export Opportunities	1.5.5 Export Opportunities
8.2.5 Potential Impacts on Existing Town Centres	2.5.4 Regional Investment & Employment 2.5.6 Social Benefits	1.5.4 Regional Investment and Employment 1.5.6 Social Benefits
8.2.6 Scenic Rim Regional Prosperity Strategy – Recognition as a ‘Strategic Enabling Project’	7.2 Planning needs assessment Appendix D of Appendix 1 – Policy Alignment Document	6.1 Planning Needs Assessment Appendix B of Appendix A.1 – Policy Alignment Table
8.3 Subject Site Selection	Section 2.1.2 of the Planning & Locational Assessment and in detail at Appendix C of Appendix A.1	Appendix A.1 Planning and Locational Assessment Section 2.2

8.3.1 Locational Alternatives	Section 2.1.2 of the Planning & Locational Assessment and in detail at Appendix C of Appendix A.1	Appendix A.1 Planning and Locational Assessment Section 2.2
8.3.2 Do Nothing Alternative	Section 2.1.2 of the Planning & Locational Assessment and in detail at Appendix C of Appendix A.1	Appendix A.1 Planning and Locational Assessment Section 2.2
9. Assessment Against State Interests	7.4 Assessment of State interests	6.2 Assessment of State Interests
9.1 Planning Regulation 2017	7.3 Section 41(A) of the Planning Regulation – Locational Requirements	6.1 Planning Needs Assessment
9.2 South East Queensland Regional Plan 2017	7.3 Section 41(A) of the Planning Regulation – Locational Requirements	6.1 Planning Needs Assessment
9.2.1 Goals and Elements Assessment		
9.2.2 Western Sub-Region Assessment		
9.3 State Planning Policy	7.4.1 State Planning Policies	6.2.1 State Planning Policies
9.4 State Code 16	7.4.3.1 Clearing of Regulated Vegetation (State Code 16)	6.3.1.1 Clearing of Regulated Vegetation (State Code 16)
9.5 Nature Conservation Act 1992	9.5 Terrestrial Ecology	8.6 Terrestrial Ecology
9.6 Operational Works – Waterway Barrier Works and Riverine Protection Permits	7.4.2 State Development Assessment Provisions	6.3 State Development Assessment Provisions
9.7 State Development Assessment Provisions (SDAP)	7.4.2 State Development Assessment Provisions	6.3 State Development Assessment Provisions
10. Assessment Against Local Planning Instruments	7.5 Local Planning instrument (Planning Scheme)	7.1 Overview of SRAIP Variation
10.1 Scenic Rim Regional Council Planning Scheme	7.5 Local Planning instrument (Planning Scheme)	7.1 Overview of SRAIP Variation
10.1.1 Strategic Framework	7.5.2 Strategic Framework	7.1.2 Strategic Framework for Plan Area
10.1.2 Zone	7.5.3 Zone	7.1.3 Variations Proposed through SRAIPDP
10.1.3 Overlays	7.5.4 Overlays	7.1.5 Overlays
10.1.4 Assessment Benchmarks	7.5.5 Assessment Benchmarks	Appendix F.1
11. Conclusion	10 Conclusions	9 Conclusions
11.1 Compliance with Relevant Regulatory Requirements	10 Conclusions	9 Conclusions
11.2 Potential Impacts Mitigation	10 Conclusions	9 Conclusions
11.3 Planning Need	10 Conclusions	9 Conclusions
11.4 Project Benefits	10 Conclusions	9 Conclusions