

Construction Phase:

ENVIRONMENTAL COMPLIANCE MATRIX

Environmental Condition Number	Condition Description	NEWOOD Huon	Site Manager	Power Station	RPV Mill	Sawmill	Woodfibre Mill	Merch Yard & Fuel Prep	Remarks
<u>PART A</u>									
Q1	Maximum Quantities	R	R	R	R	R	R	R	This affects design
G1	Activities in accordance with regulations	R	R	R	R	R	R	R	
G2	Hold a copy of the Permit	R	R	R	R	R	R	R	
G3	Restrictions of Land Use Changes from Permit	R	R	R	R	R	R	R	
G4	Environmental Incident Reporting	R	C	C	C	C	C	C	
G5	Notify completion of commissioning of each production facility	R	C	C	C	C	C	C	centralise
G6	Change of person responsible for an activity	R	C	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
G7	Change of land ownership	R	C	n.a.	n.a.	n.a.	n.a.	n.a.	
G8	Application of Australian Standards	R	C	C	C	C	C	C	
G9	Public Complaints Register	R	C	C	C	C	C	C	
G10	Prepare EMP (Operations) within 6 months of commissioning	R	C	C	C	C	C	C	
G11	Ensure conformance to EMP (Operations)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
G12	Review EMP (Operations) within 3 years	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
G13	Emergency Response Plan for operations within 3 months of commissioning	R	C	C	C	C	C	C	
G14	Environmental Management System for Operations	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
C1	Construction Activities conform to environmental commitments 1 to 11, 18, 24 to 29 and 57	R	C	C	C	C	C	C	Through the site manager
C2	EMP (Construction)	R	C	C	C	C	C	C	Through the site manager
C3	Inclusions in the EMP (Construction)	R	C	C	C	C	C	C	Through the site manager
C4	EMP (Construction) must consider relevant surveys	R	C	C	C	C	C	C	Through the site manager
C5	Construction must not start without EMP (Construction) approval	R	C	C	C	C	C	C	Through the site manager
C6	Activities in accordance with EMP (Construction)	R	C	C	C	C	C	C	Through the site manager
C7	Submit Site Development Timetable to DPIWE	R	C	C	C	C	C	C	Through the site manager
F1	Riparian Zone Flora and Fauna Report	R	C	C	C	C	C	C	Through the site manager
F2	Site Area Flora and Fauna Report	R	C	C	C	C	C	C	Through the site manager
F3	Report any threatened species to Threatened Species Unit prior to any further activity which could impact species	R	C	C	C	C	C	C	Through the site manager
GEO1	Geotechnical and hydrological survey prior to construction	R	C	C	C	C	C	C	Through the site manager
GEO2	Geoconservation survey prior to construction	R	C	C	C	C	C	C	Through the site manager
A1	Construction Activities conform to environmental commitments 33 to 42	R	C	C	C	C	C	C	
A2	Establish a meteorological station on site by 1 September 2002	R	C						
A3	Establish an air monitoring station at nearest population centre 12 months prior to application for building approval for Power Station	R	C						
A4	Monitor fuelwood moisture content	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
A5	Ensure boilers do not exceed emission limits	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
A6	Ringelmann Chart emission limits			R	R	R			Design limits
A7	Exhaust stack sample ports			R	R	R			Design limits
A8	Emission obscuration recorder			R	R	R			Design limits
A9	Reporting on emission sampling	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
A10	Remodel air pollution effects once equipment selection is done	R	C	C	C	C			Design limits
A11	Provide air dispersion modelling results 3 months prior to commissioning	R	C	C					
A12	Compare predicted emissions to measured emissions within 30 days after commissioning	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
A13	Review site layout to consider dust and wood fibre particle accumulation	R	C						Design limits
A14	Use all reasonable steps to eliminate the escape of dust, wood waste, wood fibres, woodchips and ash.	R	C	C	C	C	C	C	Design limits
A15	Prepare a dust, wood fines fire prevention and control plan 30 days prior to commissioning	R	C	C	C	C	C	C	Through the site manager

Dated: 25 March 2003
 Legend: R Regulatory
 C Contractual
 n.a. Not applic

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ENVIRONMENTAL COMPLIANCE MATRIX

Environmental Condition Number	Condition Description	NEWOOD Huon	Site Manager	Power Station	RPV Mill	Sawmill	Woodfibre Mill	Merch Yard & Fuel Prep	Remarks
A16	Seal all internal roads	R	C						Design limits
A17	Cover to control spillage of during transport of woodchips and wood waste from site.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
A18	Within 6 months of start up conduct odour monitoring program and report results.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
GG1	All activities to conform to Environmental commitments 1 for sawmill and merch yard, 9 and 10 for RPV, and 10 for power station	R	C	C	C	C		C	All phases
GG2	Wood combustion sources to use AMT and report on selected technology to DPIWE within 60 days of permit.	R		C	C	C			
N1	All activities to conform to Environmental commitments 68 to 71	R	C	C	C	C	C	C	All phases
N2	Redo noise modelling once equipments are selected and advise DPIWE 30 days prior to commissioning.	R	C	C	C	C	C	C	Through the site manager
N3	Conduct a noise monitoring program and advise DPIWE of combined results	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
N4	Select and maintain equipment to minimise noise emissions.	R	C	C	C	C	C	C	All phases
N5	Orient buildings so that openings face away from nearest residences.	R	C	C	C	C	C	C	Design limits
N6	Monitor noise emissions 6 monthly and report results to DPIWE	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
E1	All activities to conform to Environmental commitments 19, 21, 22, 45 to 56, 58, 59, 61, and 67	R	C	C	C	C	C	C	Through the site manager
E2	Collection and wastewater facilities to conform to the schematic diagram.	R	C	C	C	C	C	C	Through the site manager
E3	Agreement on wastewater concentration limits to be developed and forwarded to DPIWE	R	C	C	C	C	C	C	Through the site manager
E4	Prepare a Wastewater Management Plan and forward to DPIWE & HVC at least 30 days prior to construction activities	R	C	C	C	C	C	C	Through the site manager
E5	Obtain Wastewater Management Plan approval before construction starts	R	C						Through the site manager
E6	Review Wastewater Management Plan at 12 monthly intervals and forward to DPIWE	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
E7	Undertake activities in accordance with the Wastewater Management Plan	R	C	C	C	C	C	C	Through the site manager
E8	Type 1' wastewater only to be used for beneficial reuse.	R	C	C	C	C	C	C	Design limits
E9	Type 2' wastewater and all contaminated stormwater to be directed to communal storage ponds.	R	C	C	C	C	C	C	Design limits
E10	Discharge from communal storage ponds not to occur except during a 1 in 10 year 72 hour rainfall event and reporting system.	R	C						Design limits & operating phase
E11	Sewerage treatment plant design and operating conformance requirements	R	C						Design limits & operating phase
E12	Prepare and submit for approval 30 days prior to sewerage treatment plant commissioning a Plant Management Plan	R	C						
E13	Prepare and submit for approval a Wastewater monitoring program conforming to Table 2 of Attachment 7 to permit.	R	C						To be done 30 days prior to commissioning.
E14	A communal storage pond a polishing pond maintenance program to be prepared and submitted to DPIWE for approval prior to pond commissioning.	R	C						
E15	An interceptor unit and screening unit for 'Type 2' wastewater and contaminated stormwater maintenance program to be prepared and submitted to DPIWE for approval prior to pond commissioning.	R	C						
E16	Remove sludge from sewerage treatment plant and sewage polishing ponds regularly	n.a.	n.a.						Operating phase
E17	Prepare and submit for approval a surface water monitoring program conforming to Table 3 of Attachment 7 to permit.	R	C						

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Environmental Condition Number	Condition Description	NEWOOD Huon	Site Manager	Power Station	RPV Mill	Sawmill	Woodfibre Mill	Merch Yard & Fuel Prep	Remarks
GW1	All activities to conform to Environmental commitments 60, 63 and 66	R	C	C	C	C	C	C	Through the site manager
GW2	A groundwater impact risk assessment and management plan to be prepared by a suitably recognised, qualified and experienced hydrologist for approval by DPIWE 30 days prior to any construction activity	R	C						
GW3	All pond liners to conform to Attachment 8 of the permit	R	C						Design limits
GW4	Install at least one groundwater monitoring bore on the land	R	C						
WA1	All activities to conform to Environmental commitments 18, and 43 to 46	R	C						
WA2	Water abstraction must be in accordance with the Water Licence issued under the <i>Water Management Act 1999</i>	R	C						
WA3	Design and construction management plan for the water pumping stations must be prepared and submitted to DPIWE and Inland Fisheries Service 30 days prior to start of construction. Prepare a specific EMP (Construction) for the pumping station.	R	C						
WR1	All activities to conform to Environmental commitments 60, 61, 62, 65 and 66.	R	C	C	C	C	C	C	Through the site manager
WR2	Prepare a wastewater reuse site reuse management plan to be prepared and submitted to DPIWE for approval 60 days prior to reuse system construction.	R	C						Through the site manager
WR3	Construction on wastewater reuse system not to start before plan approval by the Director	R	C						
WR4	Undertake activities in accordance with the Wastewater Reuse Site Management Plan	R	C						
H1	All activities to conform to Environmental commitments 76 to 83	R	C	C	C	C	C	C	Through the site manager
H2	All hazardous material to be handled in accordance with the relevant Australian Standards, State Acts and Regulations	R	C	C	C	C	C	C	Through the site manager
H3	Store hazardous waste materials as far as practical in nominated storage areas.	R	C	C	C	C	C	C	All phases
H4	Maintain a hazardous material inventory	R	C	C	C	C	C	C	All phases
H5	Store waste lubricating oils and fluids in sealed drums held in a secure area. Removal must be by an approved contractor.	R	C	C	C	C	C	C	All phases
H6	Keep hazardous waste spill kits in appropriate locations. Collect captured spills using licenced contractors.	R	C	C	C	C	C	C	All phases
S1	All activities to conform to Environmental commitments 72 to 75	R	C	C	C	C	C	C	Through the site manager
S2	Manage all wastes in accordance with the hierarchy of waste management.	R	C	C	C	C	C	C	Through the site manager
S3	Prepare a comprehensive Solid Waste Management Plan and submit to DPIWE 30 days prior to start of operations	R	C	C	C	C	C	C	Through the site manager
S4	Transport from site of solid waste must be by an approved contractor. The method of controlled waste disposal must be approved by DPIWE.	R	C	C	C	C	C	C	Through the site manager
S5	All boiler ash and fly ash must be reused for beneficial purposes or disposed in an approved manner	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operation phase
FM1	All activities to conform to Environmental commitments 12 to 20	R	C	C	C	C	C	C	Through the site manager
FM2	A Fire Management Plan to be prepared with Tasmanian Fire Service and submitted to TFS 30 days prior to construction. All activities to conform to the plan	R	C	C	C	C	C	C	Through the site manager
T1	All activities to conform to Environmental commitments 1 to 37	R	C	C	C	C	C	C	Through the site manager
T2	During operations transport of raw materials and product to follow the routes depicted in Attachments 9 and 10	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operations phase

Dated: 25 March 2003
 Legend: R Regulatory
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Environmental Condition Number	Condition Description	NEWOOD Huon	Site Manager	Power Station	RPV Mill	Sawmill	Woodfibre Mill	Merch Yard & Fuel Prep	Remarks
T3	Traffic noise modelling must be done once detailed information on the proposed transport operations is available.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Through the site manager
T4	Conduct a noise measurement program once transport operations commence and /or are changed. The plan must be submitted to DPIWE for approval prior to its commencement or within 6 months of operations starting.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operations phase
T5	Provide to the Director and Planning Authority the exact route and expected daily traffic volumes of all roads. To be provided 3 months prior to road upgrade.	R	C						
T6	Maintain a Traffic Complaints Register	R	C						
M1	Sample required under the permit must be taken in accordance with the relevant Australian Standards and tested at an approved or NATA registered laboratory.	R	C	C	C	C	C	C	All phases
D1	Notify DPIWE if there is to be a permanent cessation of an activity on the land within specified timeframes.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operations phase
D2	Following cessation of an activity decommissioning and rehabilitation must be in accordance with a plan approved by DPIWE. The plan must conform to the guidelines approved by DPIWE	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Operations phase
<u>PART B</u>									
PART B	Merchandising Yard Specific Conditions							R	All phases
<u>PART C</u>									
PART C	Sawmill Specific Conditions					R			All phases
<u>PART D</u>									
PART D	Veneer Mill Specific Conditions				R				All phases
<u>PART E</u>									
PART E	Wood Fibre Mill Specific Conditions						R		All phases
<u>PART F</u>									
PART F	Power Station Specific Conditions			R					All phases

Environmental Condition Number	Condition Description	NEWOOD Huon	Site Manager	Power Station	RPV Mill	Sawmill	Woodfibre Mill	Merch Yard & Fuel Prep	Remarks
Council Conditions Construction									
1	Use and development of land	R	R	C	C	C	C	C	
2	Comply with Environmental regs	R	R	C	C	C	C	C	
3	Implement commitments in DPEMP	R	R	C	C	C	C	C	
6	Obtain special connection permit	R	R	R	R	R	R	R	
7	Water supply registration	R	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
8	Cooling tower Registration			R					
9	Mosquito control	R	R						
10	Building appearance	R	R	R	R	R	R	R	
11	Colour and painting of walls/roof	R	R	R	R	R	R	R	
12	Pumping station minimum size	R	R						
13	Prepare landscape plan	R	R	C	C	C	C	C	
14	Implement and maintain landscape plan	R	R	C	C	C	C	C	
15	Land clean and tidy at all times	R	R	C	C	C	C	C	
16	Vehicle car parks	R	R	R	R	R	R	R	
17	Car park dimensions	R	R	R	R	R	R	R	
18	Access etc to carparks	R	R	R	R	R	R	R	
19	Sealing of carparks driveways and turning bays	R	R	R	R	R	R	R	
20	Aboriginal heritage survey once site cleared	R	R	n.a.	n.a.	n.a.	n.a.	n.a.	
21	Procedure for dealing with Aboriginal relics	R	R	n.a.	n.a.	n.a.	n.a.	n.a.	
23	Separate approval for roads and bridges not in state forest	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
24	Public consultation program North Huon Road	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	
26	Establish Community Consultative Committee	R	R	n.a.	n.a.	n.a.	n.a.	n.a.	
28	Risk Management Plan - Construction	R	R	R	R	R	R	R	
30	Establish two way radio link	R	R	n.a.	n.a.	n.a.	n.a.	n.a.	
32	Signage requires approval	R	R	C	C	C	C	C	

Environmental Condition	Condition Description	NEWOOD Huon	Site Manager	Power Station	RPV Mill	Sawmill	Woodfibre Mill	Merch Yard & Fuel Prep	Remarks
<u>Council conditions operations</u>									
22	Approval for designated site to pick up employees	R	R	R	R	R	R	R	
25	Traffic Management Plan	R	R	C	C	C	C	C	
27	Risk Management Plan - Operations	R	R	C	C	C	C	C	
29	Annual review of Risk Management Plan	R	R	R	R	R	R	R	
31	Maintain two way radio link operations	R	R	n.a.	n.a.	n.a.	n.a.	n.a.	

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Environmental Condition Number	Condition Description	NEWOOD Huon	Site Manager	Power Station	RPV Mill	Sawmill	Woodfibre Mill	Merch Yard & Fuel Prep	Remarks
PART A									
Q1	Maximum Quantities	R	R	R	R	R	R	R	This affects design
G1	Activities in accordance with regulations	R	R	R	R	R	R	R	
G2	Hold a copy of the Permit	R	R	R	R	R	R	R	
G3	Restrictions of Land Use Changes from Permit	R	R	R	R	R	R	R	
G4	Environmental Incident Reporting	R	R	R	R	R	R	R	
G5	Notify completion of commissioning of each production facility	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
G6	Change of person responsible for an activity	R	R	R	R	R	R	R	
G7	Change of land ownership	R	C						
G8	Application of Australian Standards	R	R	R	R	R	R	R	
G9	Public Complaints Register	R	R	R	R	R	R	R	
G10	Prepare EMP (Operations) within 6 months of commissioning	R	R	R	R	R	R	R	
G11	Ensure conformance to EMP (Operations)	R	R	R	R	R	R	R	
G12	Review EMP (Operations) within 3 years	R	R	R	R	R	R	R	
G13	Emergency Response Plan for operations within 3 months of commissioning	R	R	R	R	R	R	R	Coordination through Site manager
G14	Environmental Management System for Operations	R	R	R	R	R	R	R	
C1	Construction Activities conform to environmental commitments 1 to 11, 18, 24 to 29 and 57	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
C2	EMP (Construction)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
C3	Inclusions in the EMP (Construction)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
C4	EMP (Construction) must consider relevant surveys	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
C5	Construction must not start without EMP (Construction) approval	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
C6	Activities in accordance with EMP (Construction)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
C7	Submit Site Development Timetable to DPIWE	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
F1	Riparian Zone Flora and Fauna Report	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
F2	Site Area Flora and Fauna Report	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
F3	Report any threatened species to Threatened Species Unit prior to any further activity which could impact species	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
GEO1	Geotechnical and hydrological survey prior to construction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
GEO2	Geoconservation survey prior to construction	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
A1	Construction Activities conform to environmental commitments 33 to 42	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
A2	Establish a meteorological station on site by 1 September 2002	n.a.	n.a.						Construction phase
A3	Establish an air monitoring station at nearest population centre	n.a.	n.a.						Construction phase
A4	Monitor fuelwood moisture content			R				R	
A5	Ensure boilers do not exceed emission limits			R	R	R			
A6	Ringelmann Chart emission limits			R	R	R			
A7	Exhaust stack sample ports			R	R	R			
A8	Emission obscuration recorder			R	R	R			
A9	Reporting on emission sampling	R		R	R	R			
A10	Remodel air pollution effects once equipment selection is done	R	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
A11	Provide air dispersion modelling results 3 months prior to commissioning	R	n.a.	n.a.					Construction phase
A12	Compare predicted emissions to measured emissions within 30 days after commissioning			R					
A13	Review site layout to consider dust and wood fibre particle accumulation	R	n.a.						Construction phase
A14	Use all reasonable steps to eliminate the escape of dust, wood waste, wood fibres, woodchips and ash.	R	R	R	R	R	R	R	
A15	Prepare a dust, wood fines fire prevention and control plan 30 days prior to commissioning								Construction phase
A16	Seal all internal roads	R							Construction phase

Operations Phase:

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A17	Cover to control spillage of during transport of woodchips and wood waste from site.				R	R	R	R	
A18	Within 6 months of start up conduct odour monitoring program and report results.	R	R	R	R	R	R	R	
GG1	All activities to conform to Environmental commitments 1 for sawmill and merch yard, 9 and 10 for RPV, and 10 for power station	R	R	R	R	R	R	R	All phases
GG2	Wood combustion sources to use AMT and report on selected technology to DPIWE within 60 days of permit.								Construction phase
N1	All activities to conform to Environmental commitments 68 to 71	R	R	R	R	R	R	R	All phases
N2	Redo noise modelling once equipments are selected and advise DPIWE 30 days prior to commissioning.	R	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
N3	Conduct a noise monitoring program and advise DPIWE of combined results	R	R	R	R	R	R	R	Operation phase
N4	Select and maintain equipment to minimise noise emissions.	R	R	R	R	R	R	R	All phases
N5	Orient buildings so that openings face away from nearest residences.	R	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
N6	Monitor noise emissions 6 monthly and report results to DPIWE	R	R	R	R	R	R	R	
E1	All activities to conform to Environmental commitments 19, 21, 22, 45 to 56, 58, 59, 61, and 67	R	R	R	R	R	R	R	
E2	Collection and wastewater facilities to conform to the schematic diagram.	R	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
E3	Agreement on wastewater concentration limits to be developed and forwarded to DPIWE	R	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
E4	Prepare a Wastewater Management Plan and forward to DPIWE & HVC	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
E5	Obtain Wastewater Management Plan approval before construction starts	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	Construction phase
E6	Review Wastewater Management Plan at 12 monthly intervals and forward to DPIWE	R	R	R	R	R	R	R	
E7	Undertake activities in accordance with the Wastewater Management Plan	R	R	R	R	R	R	R	
E8	Type 1' wastewater only to be used for beneficial reuse.	R	R	R	R	R	R	R	
E9	Type 2" wastewater and all contaminated stormwater to be directed to communal storage ponds.	R	R	R	R	R	R	R	
E10	Discharge from communal storage ponds not to occur except during a 1 in 10 year 72 hour rainfall event and reporting system.	R							Construction phase
E11	Sewerage treatment plant design and operating conformance requirements	R							Construction phase
E12	Prepare and submit for approval 30 days prior to sewerage treatment plant commissioning a Plant Management Plan	R							Construction phase
E13	Prepare and submit for approval a Wastewater monitoring program conforming to Table 2 of Attachment 7 to permit.	R							Construction phase
E14	A communal storage pond a polishing pond maintenance program to be prepared and submitted to DPIWE for approval prior to pond commissioning.	R							Construction phase
E15	An interceptor unit and screening unit for 'Type 2' wastewater and contaminated stormwater maintenance program to be prepared and submitted to DPIWE for approval prior to pond commissioning.	R							Construction phase
E16	Remove sludge from sewerage treatment plant and sewage polishing ponds regularly	R	R						
E17	Prepare and submit for approval a surface water monitoring program conforming to Table 3 of Attachment 7 to permit.	R							Construction phase

Operations Phase:

ENVIRONMENTAL COMPLIANCE MATRIX

GW1	All activities to conform to Environmental commitments 60, 63 and 66	R	R	R	R	R	R	R	
GW2	A groundwater impact risk assessment and management plan to be prepared by a suitably recognised, qualified and experienced hydrologist for approval by DPIWE.	R							Construction phase
GW3	All pond liners to conform to Attachment 8 of the permit	R							Construction phase
GW4	Install at least one groundwater monitoring bore on the land	R							Construction phase
WA1	All activities to conform to Environmental commitments 18, and 43 to 46	R	R	R	R	R	R	R	
WA2									
WA3	Water abstraction must be in accordance with the Water Licence issued under the <i>Water Management Act 1999</i> Design and construction management plan for the water pumping stations must be prepared and submitted to DPIWE and Inland Fisheries Service 30 days prior to start of construction. Prepare a specific EMP (Construction) for the pumping station.	R	R						Construction phase
WR1	All activities to conform to Environmental commitments 60, 61, 62, 65 and 66.	R	R	R	R	R	R	R	
WR2	Prepare a wastewater reuse site reuse management plan to be prepared and submitted to DPIWE for approval 60 days prior to reuse system construction.	R							Construction phase
WR3	Construction on wastewater reuse system not to start before plan approval	R							Construction phase
WR4									
H1	Undertake activities in accordance with the Wastewater Reuse Site Management Plan	R	R	R	R	R	R	R	
H2	All activities to conform to Environmental commitments 76 to 83	R	R	R	R	R	R	R	
H3	All hazardous material to be handled in accordance with the relevant Australian Standards, State Acts and Regulations	R	R	R	R	R	R	R	
H4	Store hazardous waste materials as far as practical be in nominated storage areas.	R	R	R	R	R	R	R	
H5	Maintain a hazardous material inventory	R	R	R	R	R	R	R	
H6	Store waste lubricating oils and fluids in sealed drums held in a secure area. Removal must be by an approved contractor.	R	R	R	R	R	R	R	
S1	Keep hazardous waste spill kits in appropriate locations. Collect captured spills using licenced contractors.	R	R	R	R	R	R	R	
S2	All activities to conform to Environmental commitments 72 to 75	R	R	R	R	R	R	R	
S3	Manage all wastes in accordance with the heirarchy of waste management.	R	R	R	R	R	R	R	
S4	Prepare a comprehensive Solid Waste Management Plan and submit to DPIWE 30 days prior to start of operations	R	R	R	R	R	R	R	
S5	Transport from site of solid waste must be by an approved contractor. The method of controlled waste disposal must be approved by DPIWE.	R	R	R	R	R	R	R	
FM1	All boiler ash and fly ash must be reused for beneficial purposes or disposed in an approved manner	R		R					
FM2	All activities to conform to Environmental commitments 12 to 20	R	R	R	R	R	R	R	
T1	A Fire Management Plan to be prepared with Tasmanian Fire Service and submitted to TFS 30 days prior to construction. All activities to conform to the plan	R	R	R	R	R	R	R	
T2	All activities to conform to Environmental commitments 1 to 37	R	R	R	R	R	R	R	
	During operations transport of raw materials and product to follow the routes depicted in Attachments 9 and 10				R	R	R	R	

Operations Phase:**ENVIRONMENTAL COMPLIANCE MATRIX**

T3	Traffic noise modelling must be done once detailed information on the proposed transport operations is available.				R	R	R	R	
T4	Conduct a noise measurement program once transport operations commence and /or are changed. The plan must be submitted to DPIWE for approval prior to its commencement or within 6 months of operations starting.				R	R	R	R	
T5	Provide to the Director and Planning Authority the exact route and expected daily traffic volumes of all roads. To be provided 3 months prior to road upgrade.				R	R	R	R	
T6	Maintain a Traffic Complaints Register	R	R	C	C	C	C	C	Through the site manager
M1	Sample required under the permit must be taken in accordance with the relevant Australian Standards and tested at an approved or NATA registered laboratory.	R	R	R	R	R	R	R	All phases
D1	Notify DPIWE if there is to be a permanent cessation of an activity on the land within specified timeframes.	R	R	R	R	R	R	R	
D2	Following cessation of an activity decommissioning and rehabilitation must be in accordance with a plan approved by DPIWE. The plan must conform to the guidelines approved by DPIWE	R	R	R	R	R	R	R	
<u>PART B</u>									
PART B	Merchandising Yard Specific Conditions							R	All phases
<u>PART C</u>									
PART C	Sawmill Specific Conditions						R		All phases
<u>PART D</u>									
PART D	Veneer Mill Specific Conditions					R			All phases
<u>PART E</u>									
PART E	Wood Fibre Mill Specific Conditions							R	All phases
<u>PART F</u>									
PART F	Power Station Specific Conditions			R					All phases