

Table M1: Assessment against the RMA Schedule 4 requirements.

Schedule 4 Requirement	Assessment
1 Information must be specified in sufficient detail	
Any information required by this schedule, including an assessment under clause 2(1)(f) or (g), must be specified in sufficient detail to satisfy the purpose for which it is required.	The information provided in the AEE is in sufficient detail to satisfy the purpose for which it is required.
2. Information required in all applications	
(1) An application for a resource consent for an activity (the activity) must include the following:	
(a) a description of the activity:	See Section 3 of the AEE.
(b) a description of the site at which the activity is to occur:	See Section 3 of the AEE.
(c) the full name and address of each owner or occupier of the site:	See application forms.
(d) a description of any other activities that are part of the proposal to which the application relates:	See Section 3 of the AEE
(e) a description of any other resource consents required for the proposal to which the application relates:	No other resource consents are required.
(f) an assessment of the activity against the matters set out in Part 2:	See Section 9 of the AEE.
(g) an assessment of the activity against any relevant provisions of a document referred to in section 104(1)(b).	See Section 9 of the AEE.

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<p>The assessment under subclause (1)(g) must include an assessment of the activity against—</p> <ul style="list-style-type: none"> (a) any relevant objectives, policies, or rules in a document; and (b) any relevant requirements, conditions, or permissions in any rules in a document; and (c) any other relevant requirements in a document (for example, in a national environmental standard or other regulations). 	<p>See Section 9 of the AEE.</p>
<p>(3) An application must also include an assessment of the activity's effects on the environment that—</p> <ul style="list-style-type: none"> (a) includes the information required by clause 6; and (b) addresses the matters specified in clause 7; and (c) includes such detail as corresponds with the scale and significance of the effects that the activity may have on the environment. 	<p>See below.</p>
<p>3 Additional information required in some applications</p>	
<p>An application must also include any of the following that apply:</p> <ul style="list-style-type: none"> (a) if any permitted activity is part of the proposal to which the application relates, a description of the permitted activity that demonstrates that it complies with the requirements, conditions, and permissions for the permitted activity (so that a resource consent is not required for that activity under section 87A(1)); (b) if the application is affected by section 124 or 165ZH(1)(c) (which relate to existing resource consents), an assessment of the value of the investment of the existing consent holder (for the purposes of section 104(2A)); (c) if the activity is to occur in an area within the scope of a planning document prepared by a customary marine title group under section 85 of the Marine and Coastal Area (Takutai Moana) Act 2011, an assessment of the activity against any resource management matters set out in that planning document (for the purpose of Section 104(2B)). 	<p>None of these matters apply to this application.</p>

Schedule 4 Requirement	Assessment
6. Information required in assessment of environmental effects	
(1) An assessment of the activity's effects on the environment must include the following information:	
(a) if it is likely that the activity will result in any significant adverse effect on the environment, a description of any possible alternative locations or methods for undertaking the activity:	No significant adverse effects are likely.
(b) an assessment of the actual or potential effect on the environment of the activity:	See Section 6 of the AEE.
(c) if the activity includes the use of hazardous ... installations, an assessment of any risks to the environment that are likely to arise from such use:	See Section 3 and 6 of the AEE.
(d) if the activity includes the discharge of any contaminant, a description of—	
(i) the nature of the discharge and the sensitivity of the receiving environment to adverse effects; and	See Section 3 and 5 of the AEE.
(ii) any possible alternative methods of discharge, including discharge into any other receiving environment:	See Section 3 and 9 of the AEE.
(e) a description of the mitigation measures (including safeguards and contingency plans where relevant) to be undertaken to help prevent or reduce the actual or potential effect:	See Section 2, 3, 6 and 7 of the AEE.
(f) identification of the persons affected by the activity, any consultation undertaken, and any response to the views of any person consulted:	See Section 8 and 9 of the AEE.
(g) if the scale and significance of the activity's effects are such that monitoring is required, a description of how and by whom the effects will be monitored if the activity is approved:	See Section 7 of the AEE.

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(h) if the activity will, or is likely to, have adverse effects that are more than minor on the exercise of a protected customary right, a description of possible alternative locations or methods for the exercise of the activity (unless written approval for the activity is given by the protected customary rights group).	There are no protected customary rights orders or agreements applicable to the Project South area.
(2) A requirement to include information in the assessment of environmental effects is subject to the provisions of any policy statement or plan.	See Section 9 of the AEE.
(3) To avoid doubt, subclause (1)(f) obliges an applicant to report as to the persons identified as being affected by the proposal, but does not oblige the applicant to consult any person; or create any ground for expecting that the applicant will consult any person.	See Section 8 of the AEE.
7 Matters that must be addressed by assessment of environmental effects	
(1) An assessment of the activity's effects on the environment must address the following matters:	
(a) any effect on those in the neighbourhood and, where relevant, the wider community, including any social, economic, or cultural effects:	See Section 6, 7 and 9 of the AEE
(b) any physical effect on the locality, including any landscape and visual effects:	See Section 6, 7 and 9 of the AEE
(c) any effect on ecosystems, including effects on plants or animals and any physical disturbance of habitats in the vicinity:	See Section 6, 7 and 9 of the AEE
(d) any effect on natural and physical resources having aesthetic, recreational, scientific, historical, spiritual, or cultural value, or other special value, for present or future generations:	See Section 6, 7 and 9 of the AEE
(e) any discharge of contaminants into the environment, including any unreasonable emission of noise, and options for the treatment and disposal of contaminants:	See Section 3, 6, 7 and 9 of the AEE.

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(f) any risk to the neighbourhood, the wider community, or the environment through natural hazards ... or hazardous installations.	See Section 3 and 6 of the AEE.
(2) The requirement to address a matter in the assessment of environmental effects is subject to the provisions of any policy statement or plan.	See Section 9 of the AEE.

Table M2: Assessment against the Coastal Plan Information requirements.

Various Matters	Commentary
18 Information to be submitted with and application for a Resource Consent (coastal permit) and Assessment Matters	
18.4 General Information Required in all Applications (where applicable)	
Sections 88(4)(c) and 88 (7), and the Fourth Schedule to the Resource Management Act 1991, require certain information to be submitted with any application for a resource consent. In addition, the Southland Regional Council shall also require the following information to be submitted with any application for a resource consent. Any repetition of information required by the Fourth Schedule is for the purposes of clarity and certainty.	
1. The name of the applicant and the name of the owner or occupier if different.	See application form.
2. The address and contact telephone or fax number of the applicant, owner or occupier.	See application form.
3. A description of the purpose of the proposed activity and the reasons why the activity needs to be undertaken in the coastal marine area.	See Section 2 and 3 of the AEE.

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4. The location of the proposed activity together with a plan, showing its site, (where appropriate the site should be shown on a hydrographic chart), a site plan including engineering drawings and design criteria legal description, and relevant map references.	See Section 3 and 5 of the AEE.
5. The size of the area required by the proposed activity, in hectares or square metres. Justification for the extent of area required for exclusive use.	See Section 3 and 9 of the AEE.
6. The results of consultation with the tangata whenua including whether or not there are any issues including wahi tapu, wahi taoka, mahika kai, tauraka waka and customary use of water by Ngai Tahu (include names of those people consulted). Include a statement of whether the New Zealand Archaeological Association Southland Filekeeper had records of silent files in the vicinity of the proposed activity	See Section 8 of the AEE.
7. The extent of consultation undertaken (with adjacent landowners, Council staff, local community and interest groups etc.) and the outcome of that consultation.	See Section 8 of the AEE.
8. The intended timing, frequency and duration of the proposed activity. For developments that will take longer than one year to implement, a programme showing the areas that will be occupied and a timetable for occupation.	See Section 3 of the AEE.
9. A statement specifying all other resource consents that the applicant may require from any consent authority in respect of the activity to which the application relates and whether or not the applicant has applied for, or obtained such consents.	See application form. No other consents are required.
10. A description of current uses of the area where it is proposed that the activity will occur. This includes commercial and recreational uses and who the users are.	See Section 5 and 6 of the AEE.

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11. A description of the use of the area adjacent to where the activity will occur.	See Section 5 and 6 of the AEE.
12. If there are any potential significant adverse effects, a description of possible alternative locations or methods for undertaking the activity and the reasons for making the proposed choice.	There are no potential significant adverse effects.
13. The way in which adverse effects will be avoided, remedied or mitigated including how any waste is to be disposed of (hazardous and non-hazardous). Refer to Section 18.9 for additional information requirements.	<p>Sections 2, 3, 6 and 7 of the AEE describe how effects will be avoided, remedied or mitigated.</p> <p>Section 3 describes how waste will be managed and disposed of. This will be at suitably authorised onshore facilities.</p>
14. A description of the effects on people and communities and their economic well-being.	See Section 6 of the AEE.
<p>15. A description of the extent to which the activity will affect the:</p> <ul style="list-style-type: none"> • amenity values; • intrinsic values; • historic values; • landscape values; and • the natural character of the coastal marine area. 	See Section 6, 7 and 9 of the AEE.
16. A description of the extent to which noise is likely to be generated by the proposed activity within the coastal marine area. Where the proposed activity involves the generation or noise, see Section 18.11 for additional information requirements.	See Section 3, 6 and 9 of the AEE.
17. A description of the extent to which any species, communities or habitats of indigenous vegetation and fauna will be affected by the proposed activity. This should include reference to the proximity of marine reserves and the Identification of any areas likely to be affected that contain habitats of	See Section 2, 3, 5 and 6 of the AEE.

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species important to commercial, recreational, traditional or cultural purposes.	
18. A description of any planting involved in the proposed activity, including the scientific name of the plant, the source of any indigenous plants (whether local genetic stock), the area to be planted in hectares or square metres. If the plant material is exotic, or is non-local genetic stock of native species, the applicant should also refer to Section 18.9.	Not applicable.
19. A description of the anticipated effect of the proposed activity on public access to and along the coastal marine area, including a description of: <ul style="list-style-type: none"> a the degree to which occupation of the coastal marine area is required for the proposed activity and the extent to which members of the public would be excluded or restricted from the area, this includes any effects on anchorages, wharves, moorings and safe havens, recreation, including sailing and boating activities; and Regional Coastal Plan for Southland – March 2013 – Chapter 18 page 5 b where existing public access would be excluded or restricted as a result of the proposed activity, a description of the methods, if any, proposed to bring about improved access elsewhere; c why a restriction on any public access is necessary. 	See Section 3, 5, 6, 7 and 9 of the AEE.
20. A description of the extent to which the proposed activity involves the taking, use, damming or diversion of coastal water. Where the proposed activity involves any taking, use, damming or diversion of coastal water, see Section 18.10 for additional information requirements.	The application does not include the take, use, damming or diversion of water.
21. A description of the extent to which the proposed activity will result in the alteration of the foreshore or seabed including any: <ul style="list-style-type: none"> a reclamation; or 	See section 3 and 6 of this AEE. c and d will occur.

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<ul style="list-style-type: none"> b removal of sand, shingle, shell or other natural material; or c disturbance of the foreshore and seabed including dredging, drilling, excavating and tunnelling; or d deposition or burial of natural material. <p>Where the proposed activity involves any alteration of the foreshore or seabed, see Section 18.6 for additional information requirements.</p>	
<p>22. A description of the extent to which the proposed activity will involve any use or alteration of any structure, including any:</p> <ul style="list-style-type: none"> a erection or placement; or b extension, alteration, replacement or reconstruction; or c demolition or removal; or d any change in colour <p>Where the proposed activity involves structures, see Section 18.5 for additional information requirements.</p>	<p>See Section 3 of the AEE. Multiple marine farming structures will be erected.</p>
<p>23. A description of the extent to which the proposed activity will affect and be affected by coastal processes occurring in the area, for example, wind, sea level rise, storm surge, storm frequency, tsunamis, tides, currents, land subsidence etc.</p>	<p>See Section 5 and 6 of the AEE.</p>
<p>24. A description of the effect of the activity on navigation safety and the extent to which navigation safety issues have been addressed. This would include a description of how the activity is identifiable by ships using the area e.g. lights, buoys.</p>	<p>See Section 5, 6 and 7 of the AEE.</p>
<p>25. Where the scale or significance of the activity's effect are such that monitoring is required, a description of how, once the proposal is approved,</p>	<p>See Section 7 of the AEE.</p>

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<p>effects will be monitored and by whom. Wherever possible, a control site should be studied and monitored in the same manner as the site that will host the activity. Failing that, sufficient baseline monitoring undertaken to enable adverse effects to be determined.</p>	
<p>26. Where appropriate, applications should include a description of any restoration or rehabilitation proposed</p>	<p>Not applicable.</p>
<p>27. Whether or not the reclamation is in an area that is registered as an archaeological site in the coastal marine area (refer to Appendix 8) or is in reasonable proximity to such a site, or to a silent file, or to other visible historic material in the coastal marine area, or where there is reasonable evidence to suggest that the site has archaeological or heritage values.</p>	<p>Not applicable.</p>
<p>28. Any adverse effects on public safety and means by which these will be avoided, remedied or mitigated.</p>	<p>See Section 5, 6 and 7 of the AEE.</p>
<p>29. Where an activity is proposed within the internal waters of Fiordland, or adjoining the open waters of Fiordland, a description of the relevant provisions of the Fiordland National Park Management Plan and the extent to which the activity will affect those provisions.</p>	<p>Not applicable.</p>

18.5 Structures

18.5.1 Placement or Modification

IN ADDITION TO THE GENERAL INFORMATION REQUIRED BY SECTION 18.4, where the proposed activity involves the:

- a erection or placement; or
- b extension, alteration, replacement or reconstruction of a structure;

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then the following information shall also be supplied:

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| 1. a description of the structures' dimensions, the number of structures involved and the colour of the structure; | See Section 3 of the AEE. |
| 2. whether or not the structure (proposed for modification) or any proposed site for a new structure is registered as an archaeological site in the coastal marine area (refer to Appendix 8); | The Five Farming Areas where structures would be located are not registered as an archaeological site. |
| 3. a description of the proposed method of construction including:
a the material to be used to erect or place, or extend, alter, replace or reconstruct the structure; and
b the equipment to be used; and
c a construction plan; and
d anchoring and tethering systems; and
e design life of structures; | See Section 3 of the AEE. |
| 4. an assessment of the visual effect of the erection or placement, or extension, alteration, replacement or reconstruction of the structure on the existing character of the area; | See Section 6 of the AEE |
| 5. an assessment of the likely effect of the erection or placement, or extension, alteration, replacement or reconstruction of the structure on any natural physical coastal processes operating in the area; | See Section 6 of the AEE. |
| 6. an assessment of the need for a permanent structure rather than a temporary one; | See Section 3 of the AEE. |

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7. a description of any hazardous substances, chemicals or other potential contaminants to be used or stored on or within the structure.	See Section 3 of the AEE.
18.6 Alterations of the Foreshore and Seabed	
<p>18.6.3 Disturbance</p> <p>IN ADDITION TO THE GENERAL INFORMATION REQUIRED BY SECTION 18.4, where the proposed activity involves the disturbance of the foreshore or seabed, the following information will also be required:</p> <p>1 the reasons for the proposed disturbance;</p> <p>2 the scale, timing and scope of the proposed disturbance;</p> <p>3 the location of any “plant” when not in use or unable to be used because of tide height.</p>	See Section 3 of the AEE.
18.6.4 Deposition	
<p>IN ADDITION TO THE GENERAL INFORMATION REQUIRED BY SECTION 18.4, where the proposed activity involves the deposition of any sand, shingle, shell or other natural material into the coastal marine area, the following information will also be required:</p>	
1. an assessment of alternatives that have been considered to the proposed deposition and the reasons why the deposition is required in the location chosen;	Various management measures are proposed to minimise deposition. These are discussed in Section 3 and 6 of the AEE.
2. a description of the receiving environment including: <ul style="list-style-type: none"> a hydrology and sediment movement (for example, effects of currents including current speed on the seafloor, tides and wind on horizontal transport and vertical mixing; and topography); and 	See Section 5 of the AEE.

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- b composition of the substrate; and
- c bottom characteristics (for example sediment types, topography including reef systems, geochemical and geological and geomorphic characteristics and biological productivity); and
- d water characteristics (for example temperature, pH, salinity, stratification and current movements); and
- e the ecosystems within the area including details of vegetation and fauna present and community composition including diversity and abundance of species, as well as the relationship of these ecosystems to the local, regional or national context; and
- f information regarding any unique species, habitats and community compositions in the area of deposition. This involves identification of whether species or assemblages are locally endemic, ecologically rare and what contribution these communities or species have to the functioning of ecosystems; and
- g information regarding lifecycles, current status of habitats and sensitivities of vegetation and fauna, the possible importance of the area for nursery purposes and any known linkages with other parts of the marine ecosystem; and
- h effects of current uses of the receiving environment, including the existence and effects of other deposition in the area (for example heavy metal background reading);

3. a description of:

See Section 3 and 6 of the AEE.

- a the material proposed to be deposited including both composition and form (for example, solid, sludge, etc.); and
 - b the volume and frequency of material to be deposited; and
 - c the methods to be used to deposit the material;
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<p>4. an analysis of the material to be deposited including:</p> <ul style="list-style-type: none"> a the chemical and biochemical properties of the material proposed to be deposited (for example, oxygen demand, metals, nutrients) and, in particular, the level of contamination, if any, of that material; and b the biological properties (for example, presence of viruses, bacteria, yeasts, parasites); and c the grain size distribution and other physical characteristics of the material proposed to be deposited, and the similarity, or otherwise of that material to the area where the material is proposed to be deposited (for example, solubility and density); and d the toxicity of the substance and its components; and e the persistence of the substance: physical, chemical and biological; and f the possibility of accumulation and chemical or biotransformation in biological materials or sediments; and g the susceptibility of the substance to physical, chemical, and biochemical changes and interaction in the aquatic environment with other dissolved organic and inorganic materials; and h the probability of production of taints or other changes educing marketability of resources (for example, fish, shellfish etc.); 	<p>See Section 3 and 6 of the AEE.</p>
<p>5. an analysis of the effects of the material on the environment;</p>	<p>See Section 6 of the AEE.</p>
<p>6. methods of packaging and containment, if any;</p>	<p>Not applicable.</p>
<p>7. possible effects on amenities and on other uses of the area (for example, presence of floating or stranded material, turbidity);</p>	<p>See Section 6 of the AEE. No effects on amenity due to deposition are expected.</p>
<p>8. details of how the effects of the deposition will be monitored and by whom.</p>	<p>See Section 7 of the AEE.</p>

18.7 Discharges

IN ADDITION TO THE GENERAL INFORMATION REQUIRED BY SECTION 18.4, where the proposed activity involves the discharge of contaminants or water into the coastal marine area, the following information will be required:

1. a description of the nature, volume, contents and frequency or rate of the proposed discharge, including, where relevant:
 - a a description of the chemical composition, as well as any identified chemical and biochemical properties (for example, oxygen demand, nutrients);
 - b contaminant loading and concentration including toxicity;
 - c presence and levels of faecal coliforms and/or enterococci;
 - d form of the discharge (for example, solid, sludge, liquid, or gaseous);
 - e a description of the physical properties (for example, solubility and density);
 - f biological properties (for example, presence of viruses, bacteria, yeasts, parasites);
 - g persistence: physical, chemical and biological;
 - h probability of accumulation and biotransformation in biological materials or sediments;
 - i susceptibility to physical, chemical and biochemical changes and interaction in the aquatic environment with other dissolved organic materials;
 - j probability of production of taints or other changes reducing the marketability of resources (for example, fish, shellfish etc.);

See Section 3 of the AEE. The only discharges are:

- The discharge of feed using a subsurface mechanism in the manner described in Section 3.4.1; and
- The discharge of medical interventions under strict procedures and at the direction of veterinary instruction in the unlikely event it is required (not having been required in all of Sanford's 25 years of operating in Big Glory Bay).

Effects are addressed in Section 6.

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<ul style="list-style-type: none"> k total volume of the discharge as well as the volume of solid matter in the discharge (in the case of solid matter, the applicant should also have regard to the type of information required for deposition); l probability of the introduction of exotic vegetation and/or fauna by way of hull attachment; 	
<p>2. a description of the treatment,(including site of treatment) if any, of the contaminant or water prior to the proposed discharge;</p>	<p>No treatment is proposed.</p>
<p>3. a description of the receiving area where the proposed discharge is to occur for example:</p> <ul style="list-style-type: none"> a relevant characteristics of the receiving waters, for example: <ul style="list-style-type: none"> • temperature; • ambient water colour; • pH; • salinity; • stratification; • chemical oxygen demand (COD); • biochemical oxygen demand (BOD) - nitrogen present in organic and inorganic form (including ammonia); • suspended matter; • other nutrients; b initial dilution achieved by proposed method of release; c dispersal characteristics (for example, effects of currents, tides and wind on horizontal transport and vertical mixing); 	<p>See Section 5 and 6 of the AEE.</p>

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<p>4. an assessment of the waterbody's capacity to cope with stress (physical/chemical/biological/ and combinations thereof), including where relevant:</p> <ul style="list-style-type: none"> a the rate of flow of the effluent/discharge; b volume of water into which the effluent/discharge is being dispersed; c tidal regime of the waterbody; d the buoyancy of the effluent; e whether the discharge is a submerged or a shoreline outfall, the depth at which the effluent is discharged, and whether a diffuser is present or absent; f the dispersion characteristics of the effluent in terms of where it goes and how it moves; g seasonal variation of the receiving water; 	<p>See Section 5 and 6 of the AEE.</p>
<p>5. an assessment of the effects of the discharge's individual components as well as an assessment of effects where one or more chemicals may be combined. Assessment of effects should consider effects on fauna, vegetation and water quality;</p>	<p>See Section 6 of the AEE.</p>
<p>6. an assessment of the current uses and potential uses of the proposed area of discharge and the anticipated effects of the discharge on those uses as well as the effects on amenities including the presence of floating material, turbidity etc. This would include whether or not anything edible occurs in the receiving area and the impact of the discharge on those edible organisms;</p>	<p>See Section 6 of the AEE.</p>
<p>7. an assessment of alternatives, including alternative receiving environments outside of the coastal marine area, that have been considered to the</p>	<p>See Section 3 and 10 of the AEE.</p>

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<p>proposed discharge and the reasons why the discharge is required in the location chosen;</p>	
<p>8. details of how the effects of the discharge will be monitored and by whom.</p>	<p>See Section 3, 6 and 7 of the AEE.</p>
<p>18.9 Storage and Use of Hazardous Substances and Hazardous Wastes</p>	
<p>IN ADDITION TO THE GENERAL INFORMATION REQUIRED BY SECTION 18.4, where the proposed activity involves the storage or use of any hazardous substance or waste within the coastal marine area, the following information will also be required:</p>	<p>See Section 3.6.4 of the AEE.</p>
<p>1. a description of the hazardous substance or hazardous waste proposed to be stored or used;</p>	<p>See Section 3 of the AEE</p>
<p>2. an assessment of alternatives that have been considered to the proposed storage or use of the hazardous substance or hazardous waste and the reasons why the storage or use is required in the coastal marine area;</p>	<p>See Section 3 of the AEE</p>
<p>3. a description of methods proposed to contain the hazardous substances or hazardous wastes in the event of spillage, fire or explosions;</p>	<p>See Section 3 of the AEE</p>
<p>4. the period for which the material is to be stored, whether temporary, intermittent or permanent.</p>	<p>See Section 3 of the AEE</p>
<p>18.11 Noise</p>	
<p>IN ADDITION TO THE GENERAL INFORMATION REQUIRED BY SECTION 18.2, where the proposed activity involves the generation or emission of noise within the coastal marine area, the following information will be required:</p>	

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1. an analysis of the anticipated level of noise;	See Section 3 and Section 9
2. an analysis of background noise levels. A distinction needs to be made between natural noise and human induced noise;	See Section 3 and Section 9
3. a description of the timing, frequency and duration of any noise emission.	See Section 3 and Section 9
18.12 Exotic Plants/Animals	
<p>IN ADDITION TO THE GENERAL INFORMATION REQUIRED BY SECTION 18.4, where the proposed activity involves in the introduction of any exotic plant/animal not presently found in the proposed area of the coastal marine area, the following information will be required:</p>	
1. the name of the plant/animal, or plants/animals proposed to be introduced and the proposed methods to be used to introduce the plant/animal;	See Section 3 of the AEE.
2. the purpose for introducing the plant/animal or plants/animals;	See Section 3 of the AEE.
3. a description of whether the plant/animal or plants/animals is already resident in the area of the proposed introduction;	See Section 3 and 5 of the AEE.
4. a description of the existing vegetation and fauna in the proposed area and an assessment of the likely impact of the introduction of the plant/animal or plants/animals on the existing vegetation and/or fauna which use the existing vegetation and fauna;	See Section 3, 5 and 6 of the AEE.
5. a description of: <ul style="list-style-type: none"> • the life history of the organism to be introduced; 	See Section 3, 5 and 6 of the AEE.

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- the type of habitats the organism can live in including its preferences and ranges;
- method of reproduction and its ability to spread from the site of release;
- how the organism is to be controlled, contained or eradicated if there is unintentional spread from the release site.

18.13 Occupation

IN ADDITION TO THE GENERAL INFORMATION REQUIRED BY SECTION 18.4, where the proposed activity involves occupation of any part of the coastal marine area, the following additional information shall be provided:

See Section 3, 5, 6, 7 and 9 of the AEE.

- the effect of the occupation on navigation safety;
- the method proposed for storage and disposal of human sewage;
- the method proposed for storage and disposal of rubbish;
- alternatives to occupation of the proposed site in the coastal marine area, including adjacent land.

The applicant may also need to refer to the information requirements of Section 18.5 - Structures.

18.14 Commercial Surface Water Activities

IN ADDITION TO THE GENERAL INFORMATION REQUIRED BY SECTION 18.4, where the proposed activity involves commercial surface water activity within the coastal marine area, the following information will be required:

1. a description of the type of vessel to be used and, where practical, a photograph of the vessel;

See Section 3 of the AEE.

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2. the dimension and gross tonnage of the vessel;	See Section 3 of the AEE.
3. the number of passengers and crew;	See Section 3 of the AEE.
4. a description of the proposed area of operation, including frequency and length of trips, and time of year;	See Section 3 of the AEE.
5. a description of associated activities to be undertaken, for example, kayaking, diving, hunting etc;	See Section 3 of the AEE.
6. the method proposed for storage and disposal of rubbish;	See Section 3 of the AEE.
7. the use of proposed or existing infrastructure;	See Section 3 of the AEE.
8. mooring arrangements;	See Section 3 of the AEE.
9. the effects of boat wakes and noise;	See Section 3.6.5 and Section 9.4.13.
10. any effects on habitats of significant indigenous flora or fauna.	See Section 6 of this AEE.