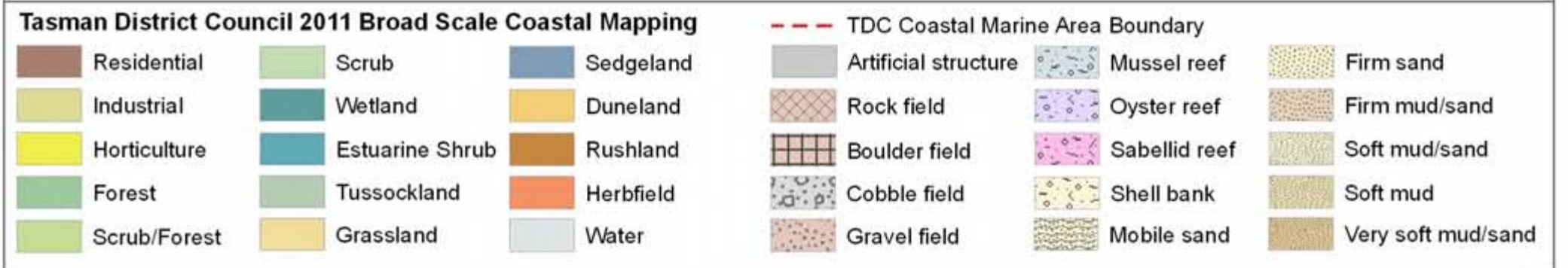
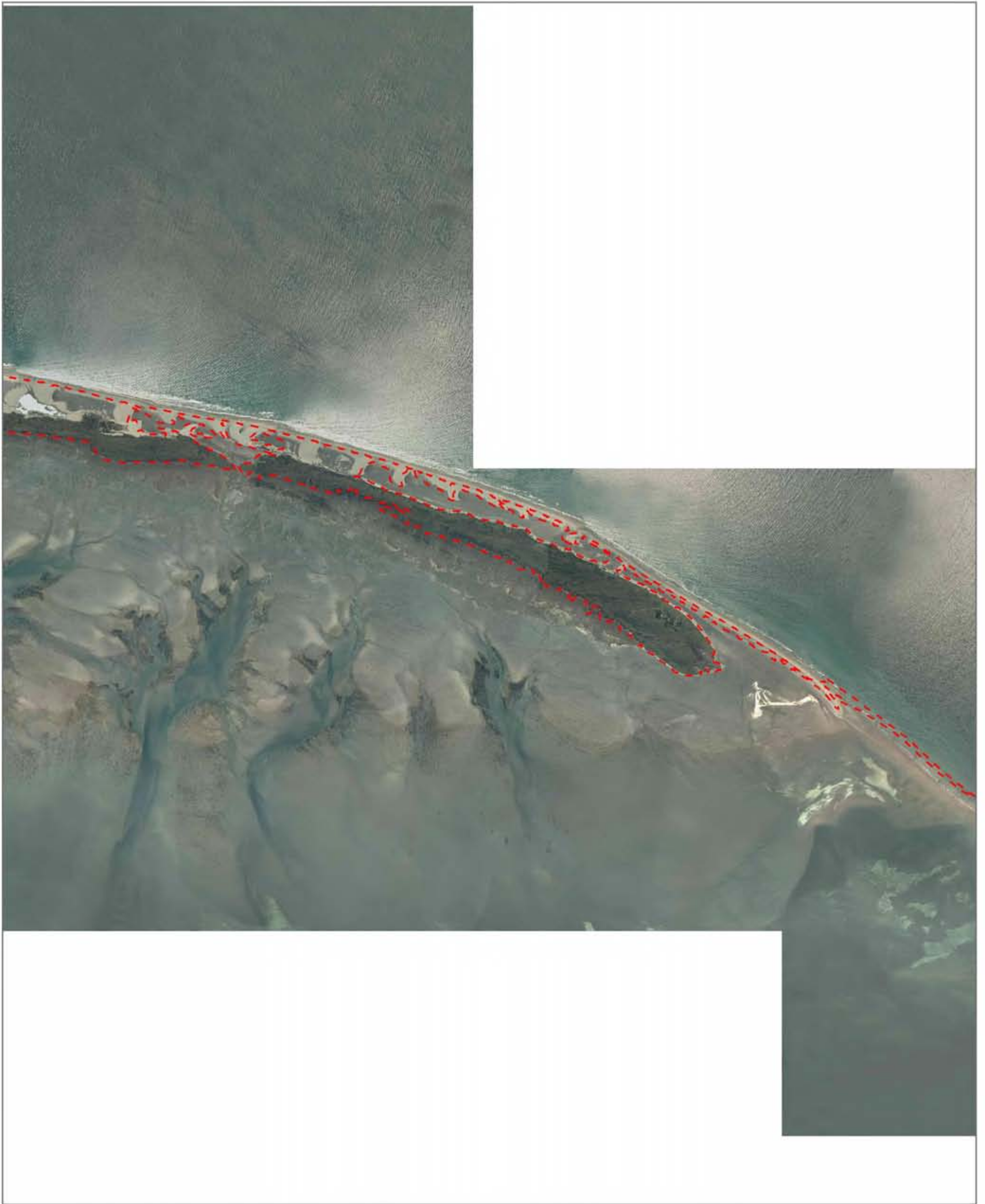
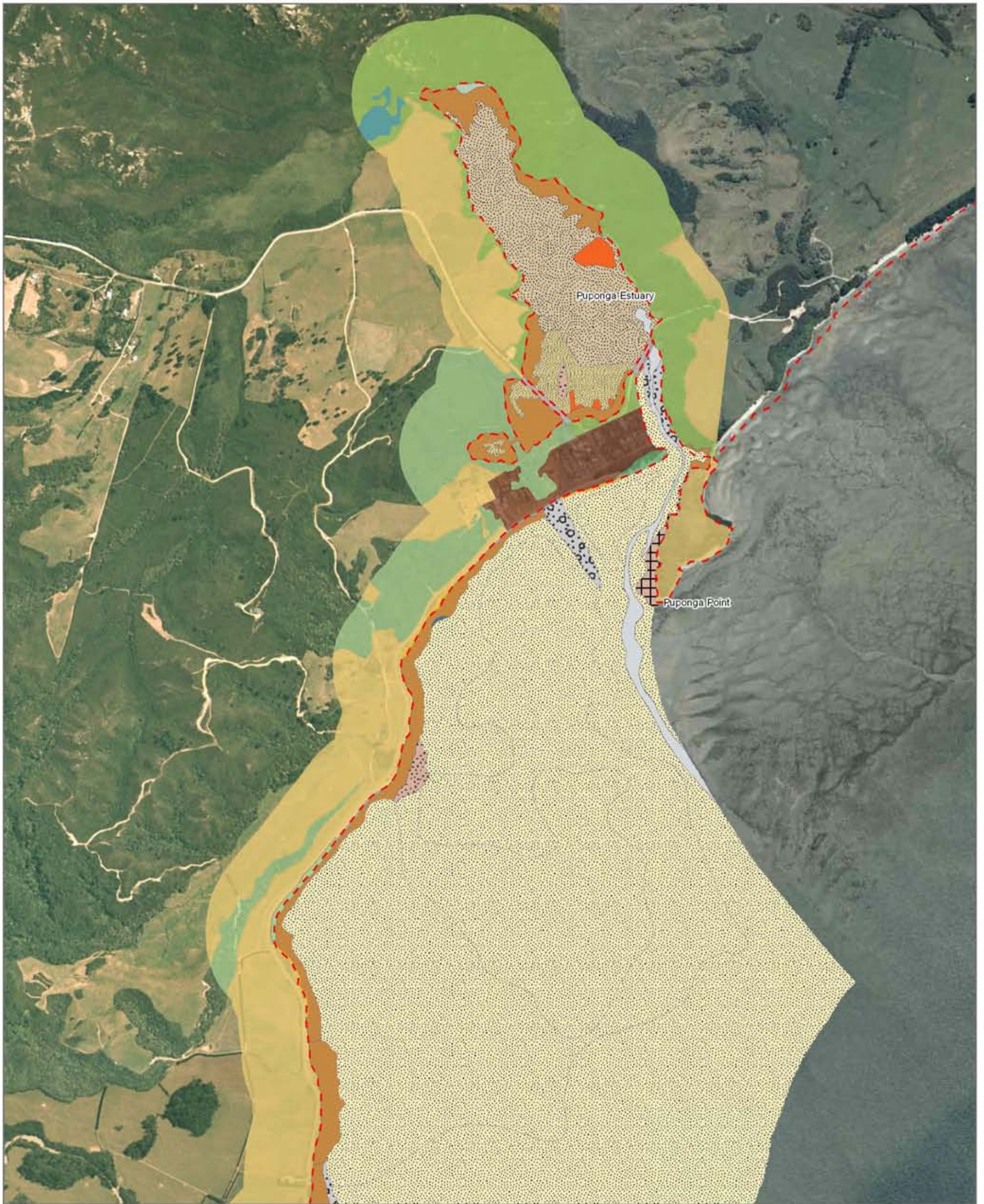




Tasman District Council 2011 Broad Scale Coastal Mapping

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|--------------|-----------------|-----------|----------------------------------|----------------------|--------------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
| Industrial | Wetland | Duneland | Rock field | Oyster reef | Firm mud/sand | Firm mud/sand |
| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud/sand | Soft mud/sand |
| Forest | Tussockland | Herbfield | Cobble field | Shell bank | Soft mud | Soft mud |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | Very soft mud/sand | Very soft mud/sand |





Tasman District Council 2011 Broad Scale Coastal Mapping

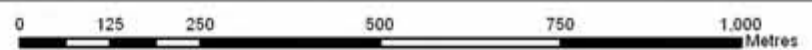
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|--------------|-----------------|-----------|----------------------------------|----------------------|---------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
| Industrial | Wetland | Duneland | Rock field | Oyster reef | Firm mud/sand | Soft mud/sand |
| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud | Very soft mud/sand |
| Forest | Tussockland | Water | Cobble field | Shell bank | | |
| Scrub/Forest | Grassland | | Gravel field | Mobile sand | | |

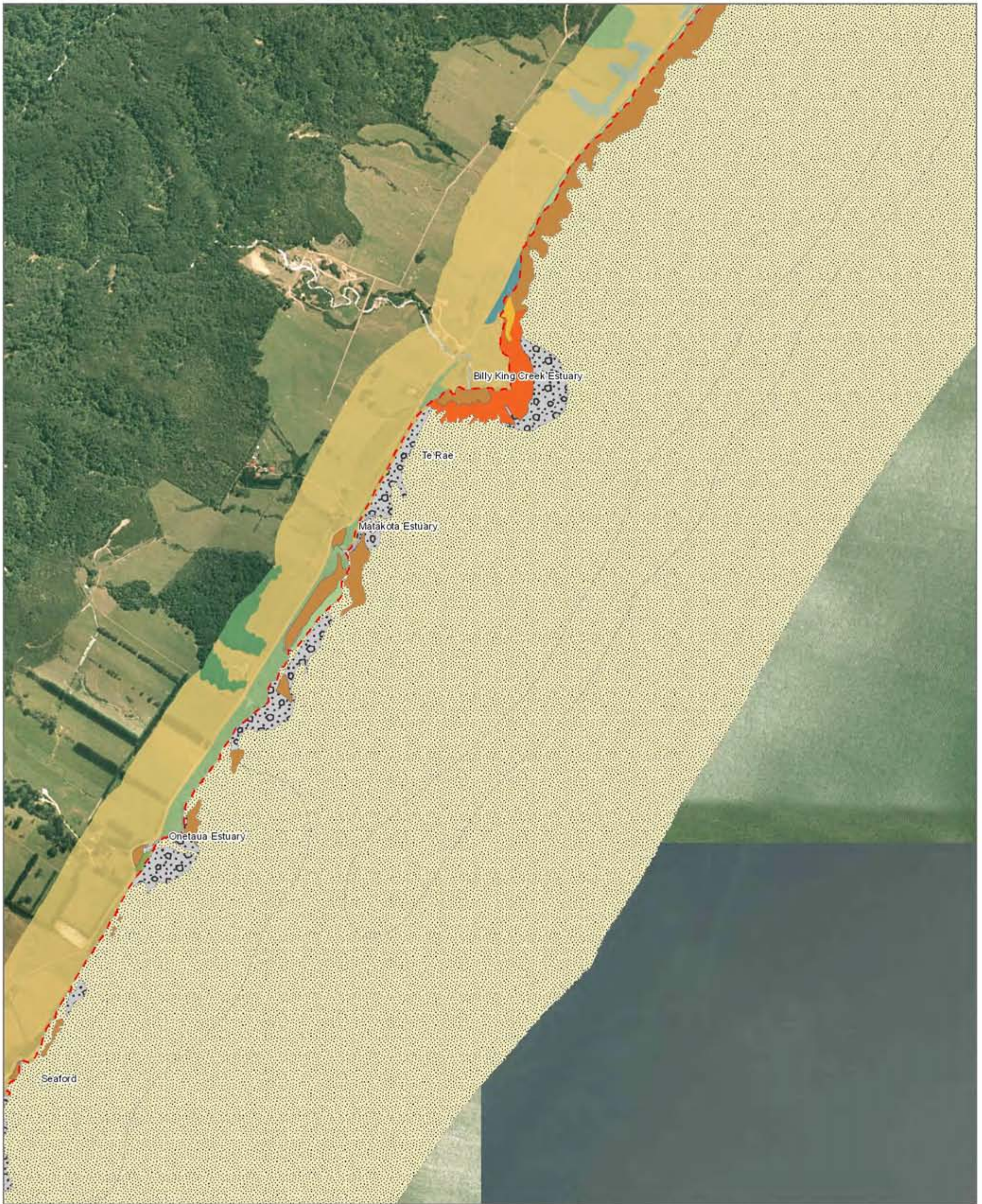




Tasman District Council 2011 Broad Scale Coastal Mapping

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|--------------|-----------------|-----------|----------------------------------|----------------------|---------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
| Industrial | Wetland | Duneland | Rock field | Oyster reef | Firm mud/sand | Soft mud/sand |
| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud | Very soft mud/sand |
| Forest | Tussockland | Water | Cobble field | Shell bank | | |
| Scrub/Forest | Grassland | | Gravel field | Mobile sand | | |

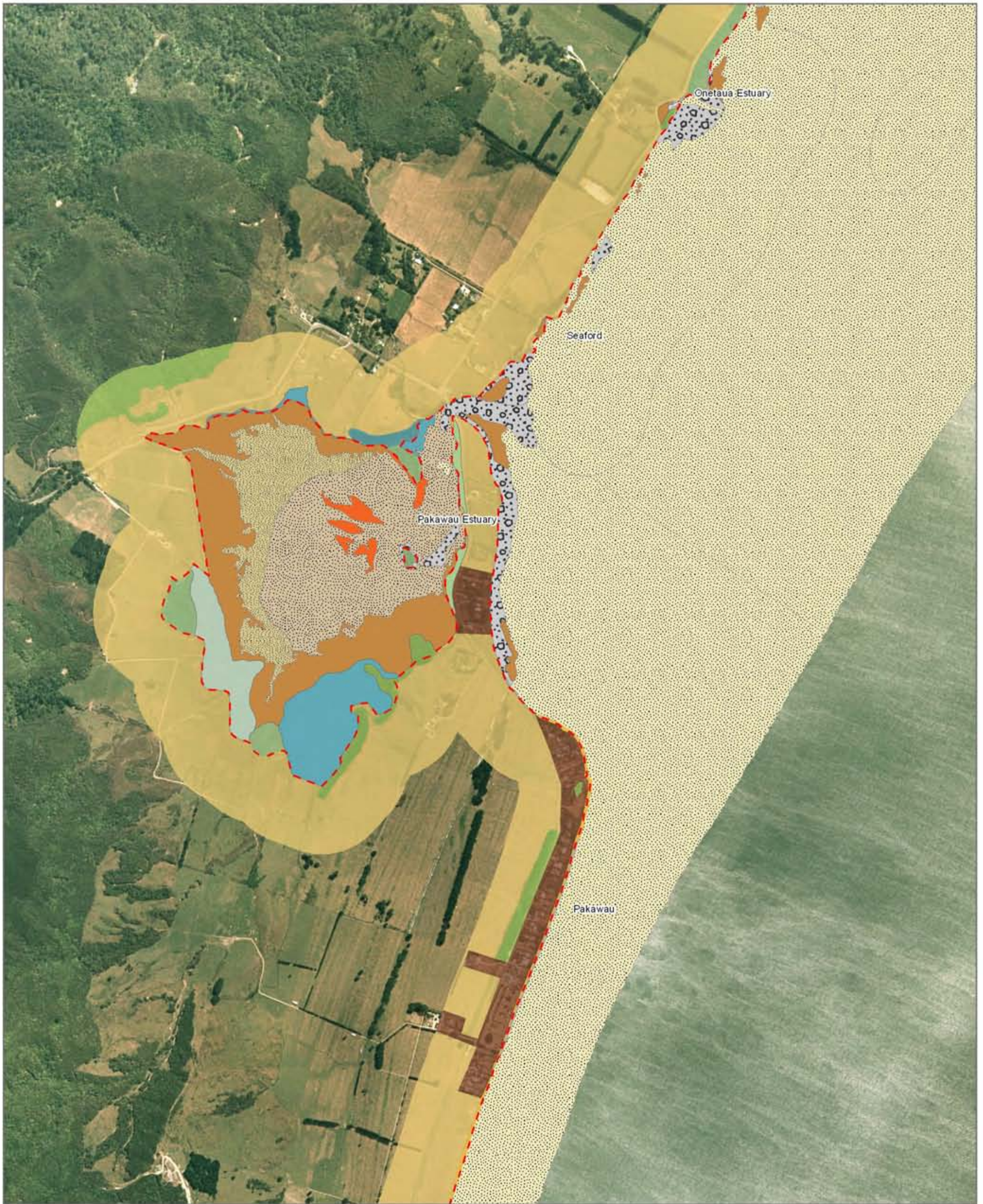




Tasman District Council 2011 Broad Scale Coastal Mapping

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|--------------|-----------------|-----------|----------------------------------|----------------------|--------------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
| Industrial | Wetland | Duneland | Rock field | Oyster reef | Firm mud/sand | Firm mud/sand |
| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud/sand | Soft mud/sand |
| Forest | Tussockland | Herbfield | Cobble field | Shell bank | Soft mud | Soft mud |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | Very soft mud/sand | Very soft mud/sand |





Tasman District Council 2011 Broad Scale Coastal Mapping

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|--------------|-----------------|-----------|----------------------------------|----------------------|--------------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
| Industrial | Wetland | Duneland | Rock field | Oyster reef | Firm mud/sand | Firm mud/sand |
| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud/sand | Soft mud/sand |
| Forest | Tussockland | Herbfield | Cobble field | Shell bank | Soft mud | Soft mud |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | Very soft mud/sand | Very soft mud/sand |

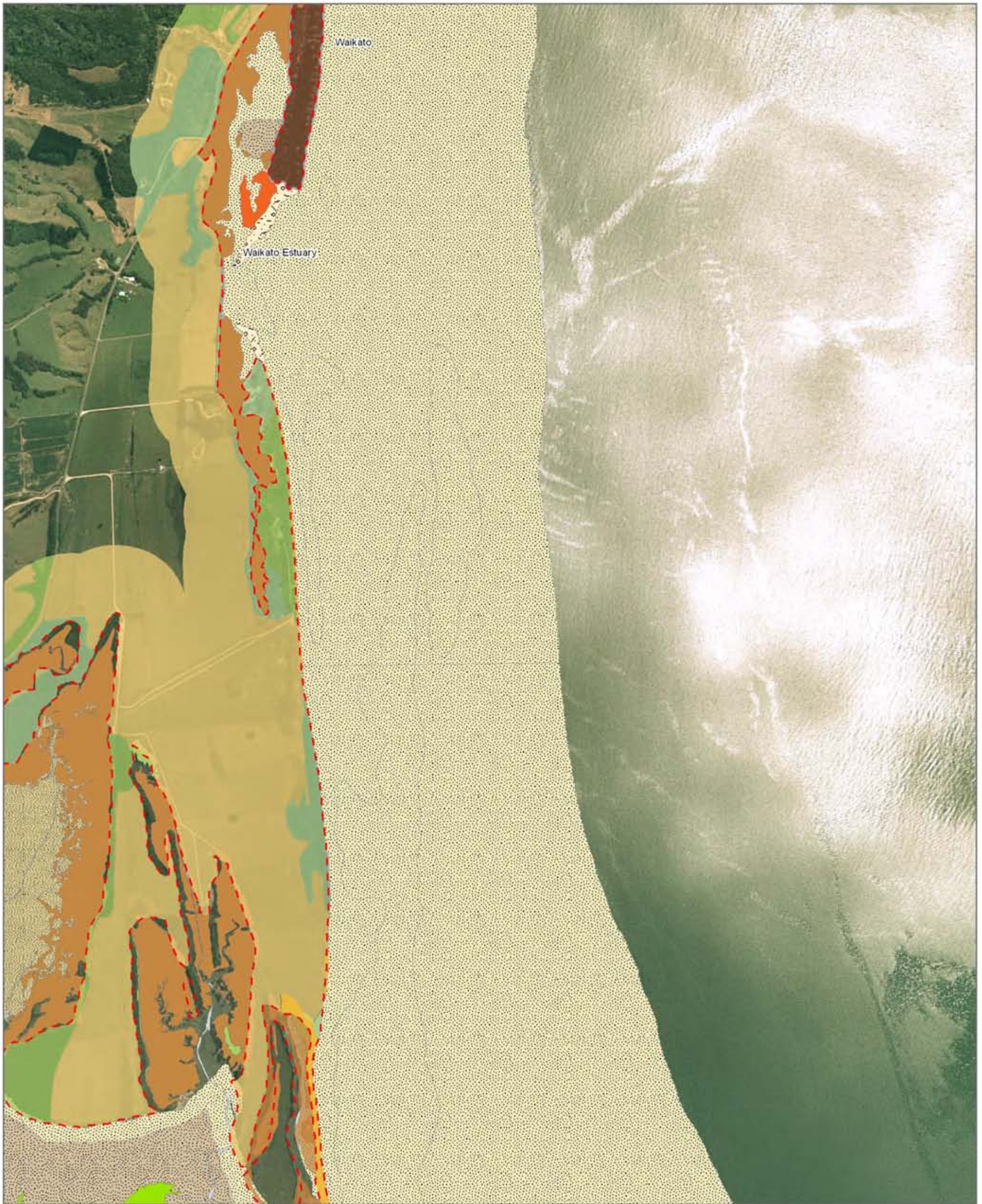




Tasman District Council 2011 Broad Scale Coastal Mapping

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| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
| Industrial | Wetland | Duneland | Rock field | Oyster reef | Firm mud/sand | Soft mud/sand |
| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud | Very soft mud/sand |
| Forest | Tussockland | Herbfield | Cobble field | Shell bank | | |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | | |

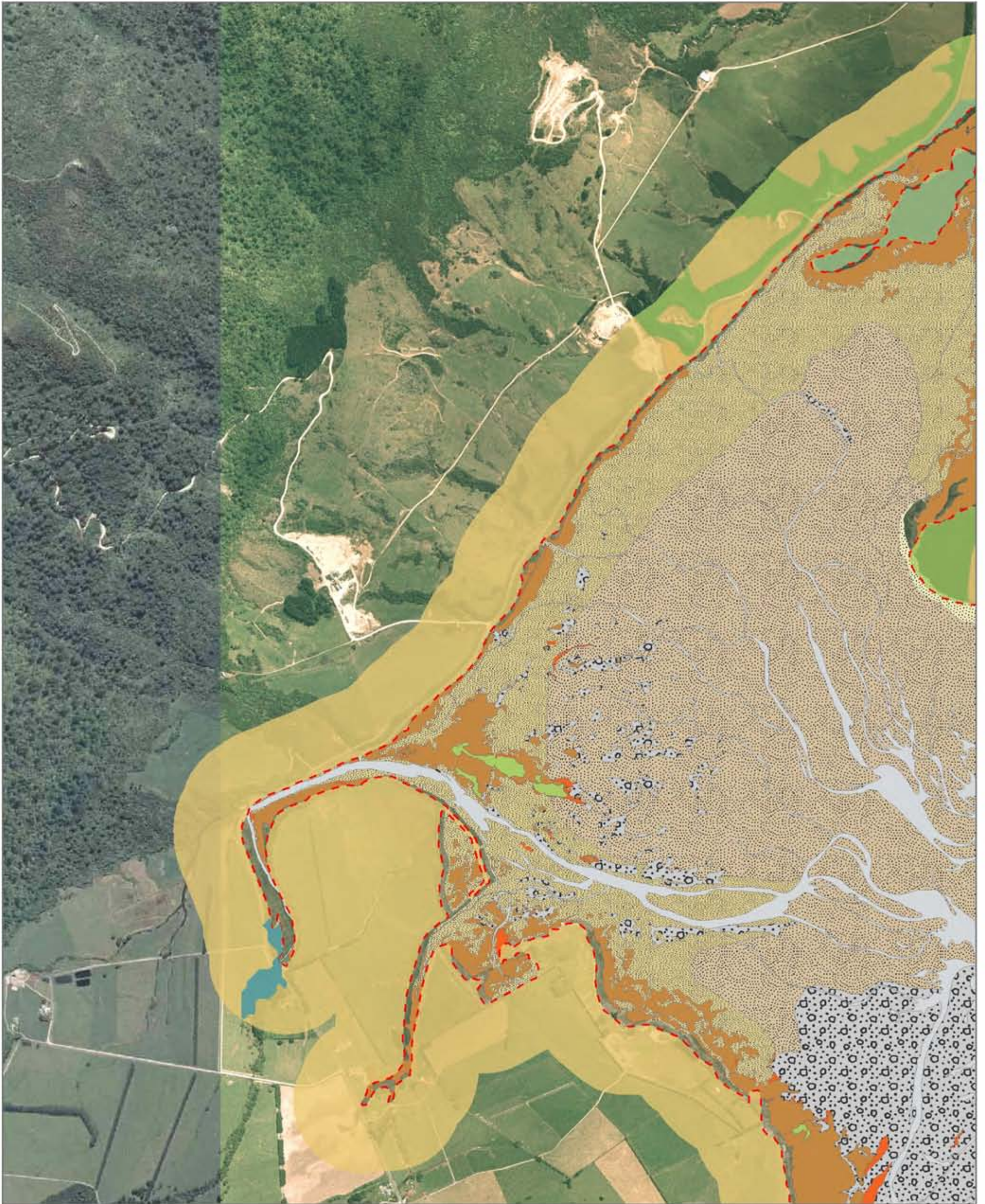




Tasman District Council 2011 Broad Scale Coastal Mapping

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| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
| Industrial | Wetland | Duneland | Rock field | Oyster reef | Firm mud/sand | |
| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud/sand | |
| Forest | Tussockland | Herbfield | Cobble field | Shell bank | Soft mud | |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | Very soft mud/sand | |





Tasman District Council 2011 Broad Scale Coastal Mapping

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| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
| Industrial | Wetland | Duneland | Rock field | Oyster reef | Firm mud/sand | Soft mud/sand |
| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud | Very soft mud/sand |
| Forest | Tussockland | Herbfield | Cobble field | Shell bank | | |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | | |

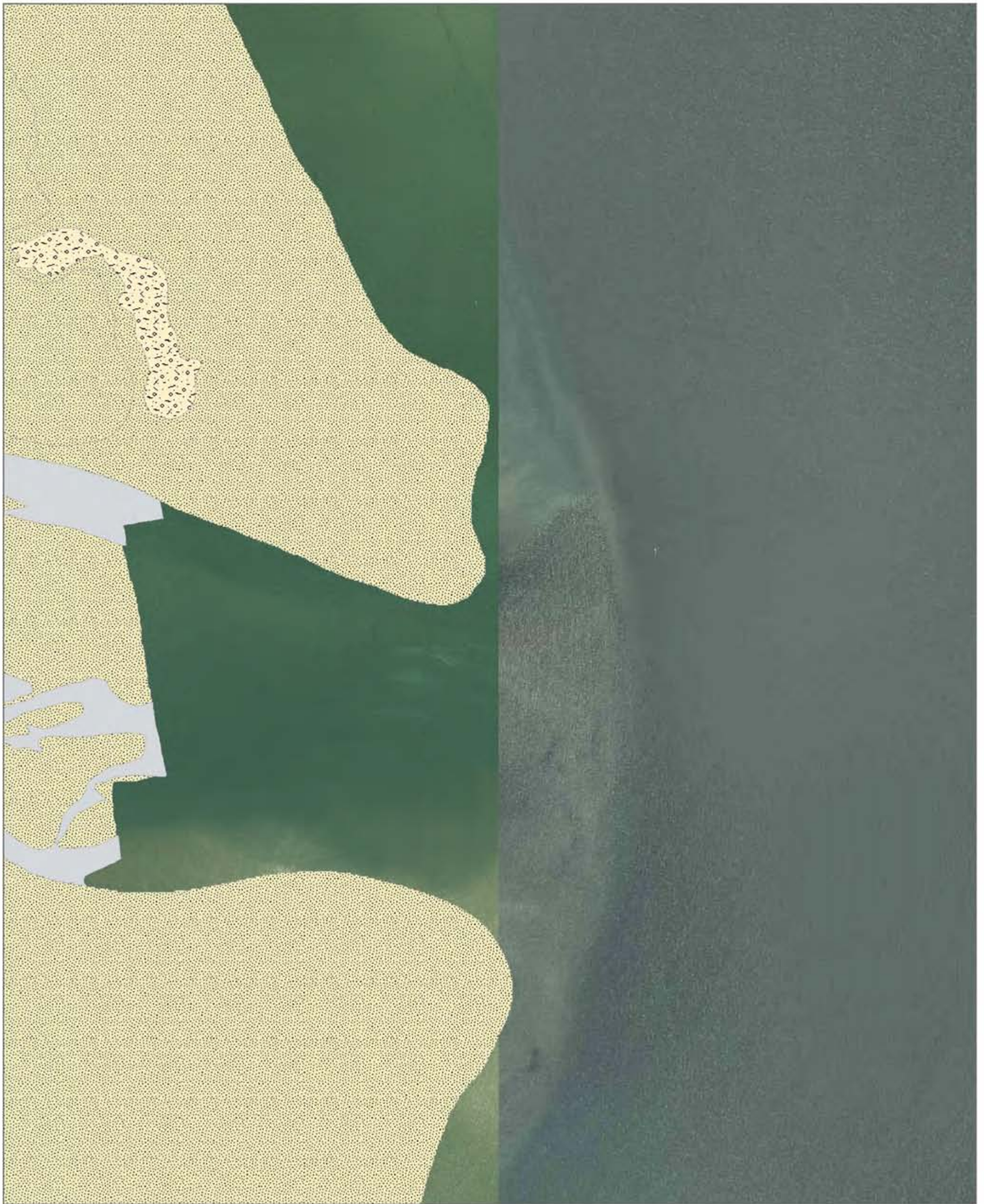




Tasman District Council 2011 Broad Scale Coastal Mapping

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|--------------|-----------------|-----------|----------------------------------|----------------------|---------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
| Industrial | Wetland | Duneland | Rock field | Oyster reef | Firm mud/sand | Soft mud/sand |
| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud | Very soft mud/sand |
| Forest | Tussockland | Herbfield | Cobble field | Shell bank | | |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | | |

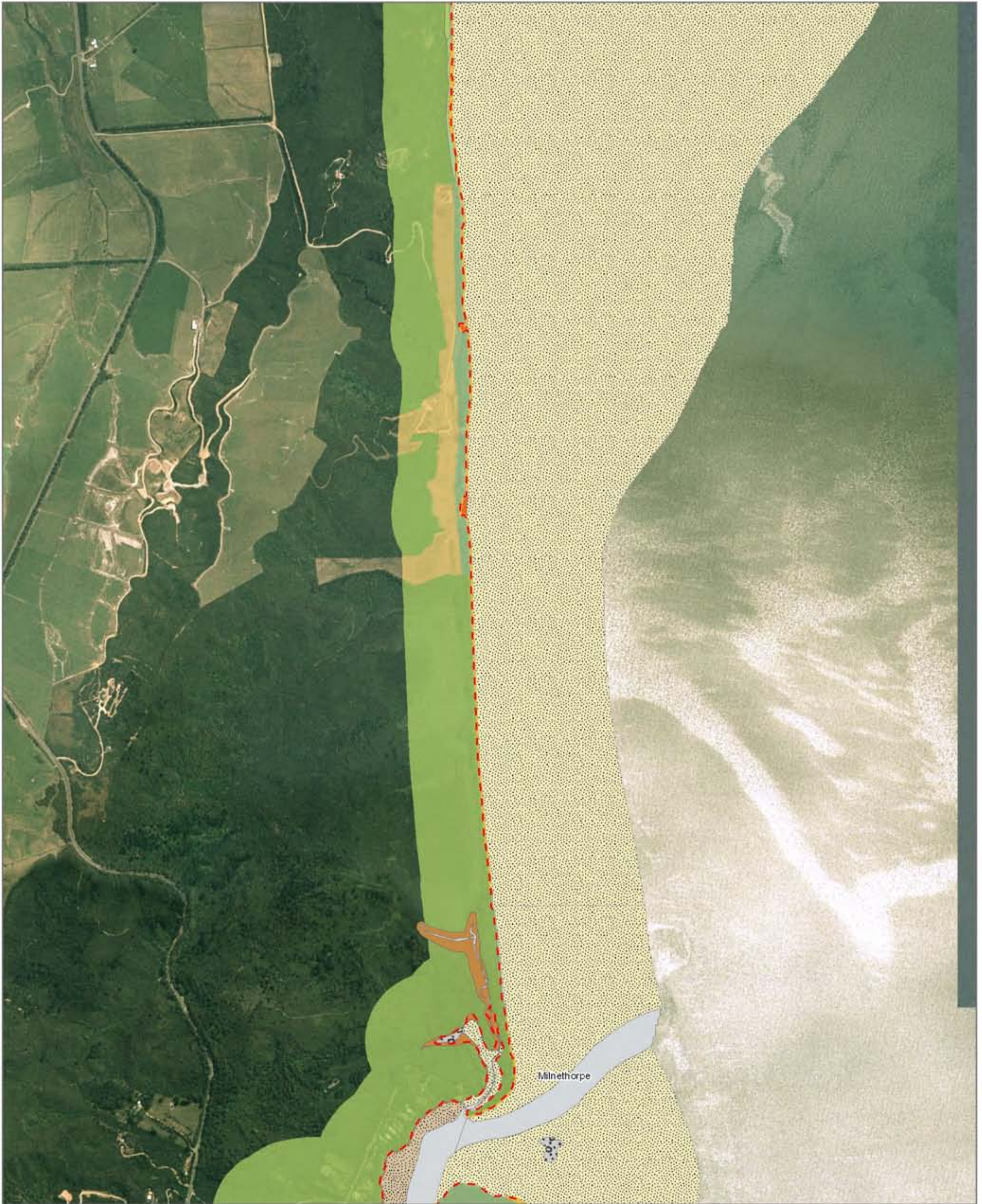




Tasman District Council 2011 Broad Scale Coastal Mapping

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|--------------|-----------------|-----------|----------------------------------|----------------------|---------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
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| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud | Very soft mud/sand |
| Forest | Tussockland | Herbfield | Cobble field | Shell bank | | |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | | |

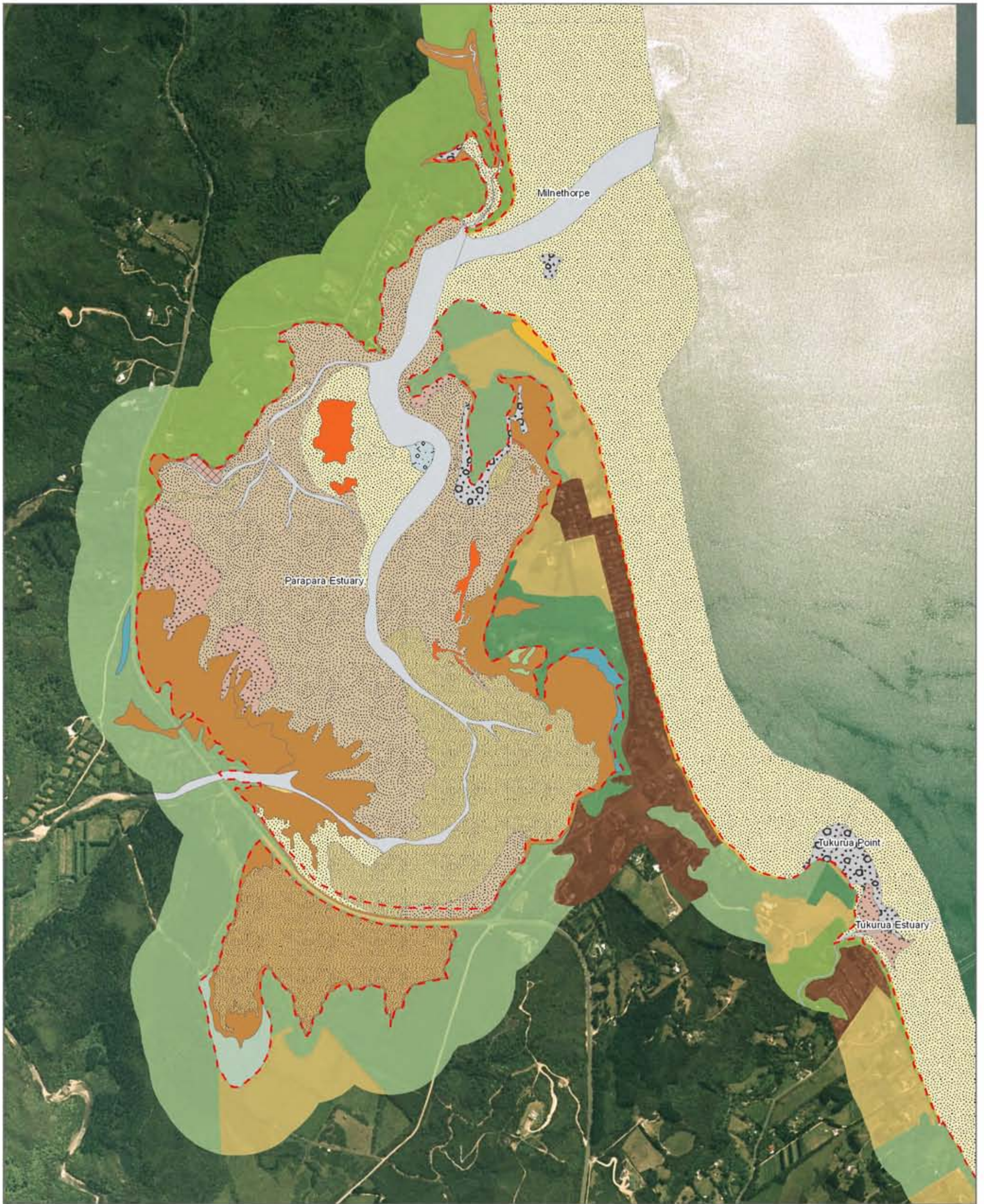




Tasman District Council 2011 Broad Scale Coastal Mapping

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|--------------|-----------------|-----------|----------------------------------|----------------------|--------------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
| Industrial | Wetland | Duneland | Rock field | Oyster reef | Firm mud/sand | Firm mud/sand |
| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud/sand | Soft mud/sand |
| Forest | Tussockland | Herbfield | Cobble field | Shell bank | Soft mud | Soft mud |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | Very soft mud/sand | Very soft mud/sand |





Tasman District Council 2011 Broad Scale Coastal Mapping

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| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
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| Forest | Tussockland | Herbfield | Cobble field | Shell bank | | |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | | |

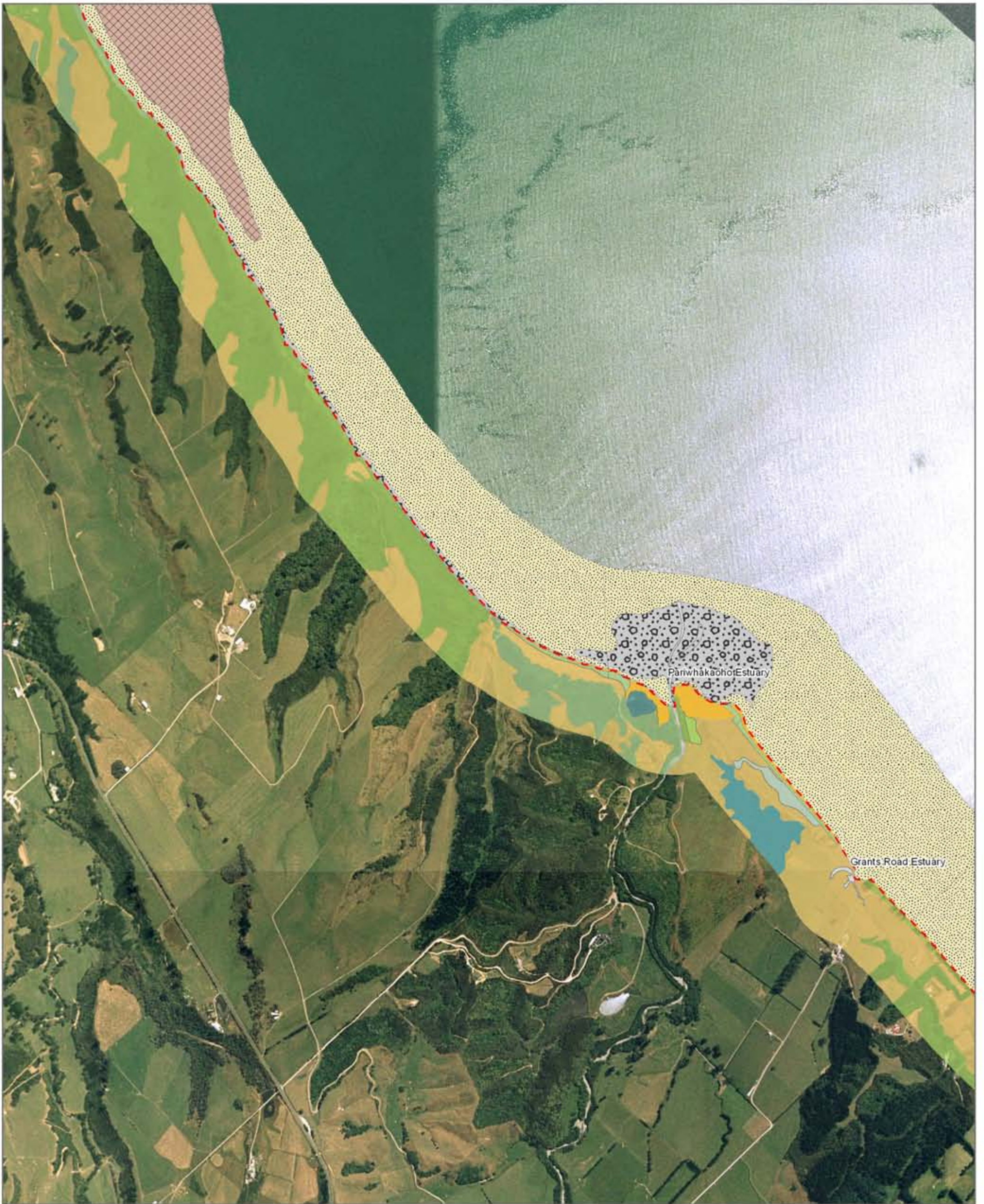




Tasman District Council 2011 Broad Scale Coastal Mapping

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|--------------|-----------------|-----------|----------------------------------|----------------------|---------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
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| Forest | Tussockland | Herbfield | Cobble field | Shell bank | | |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | | |

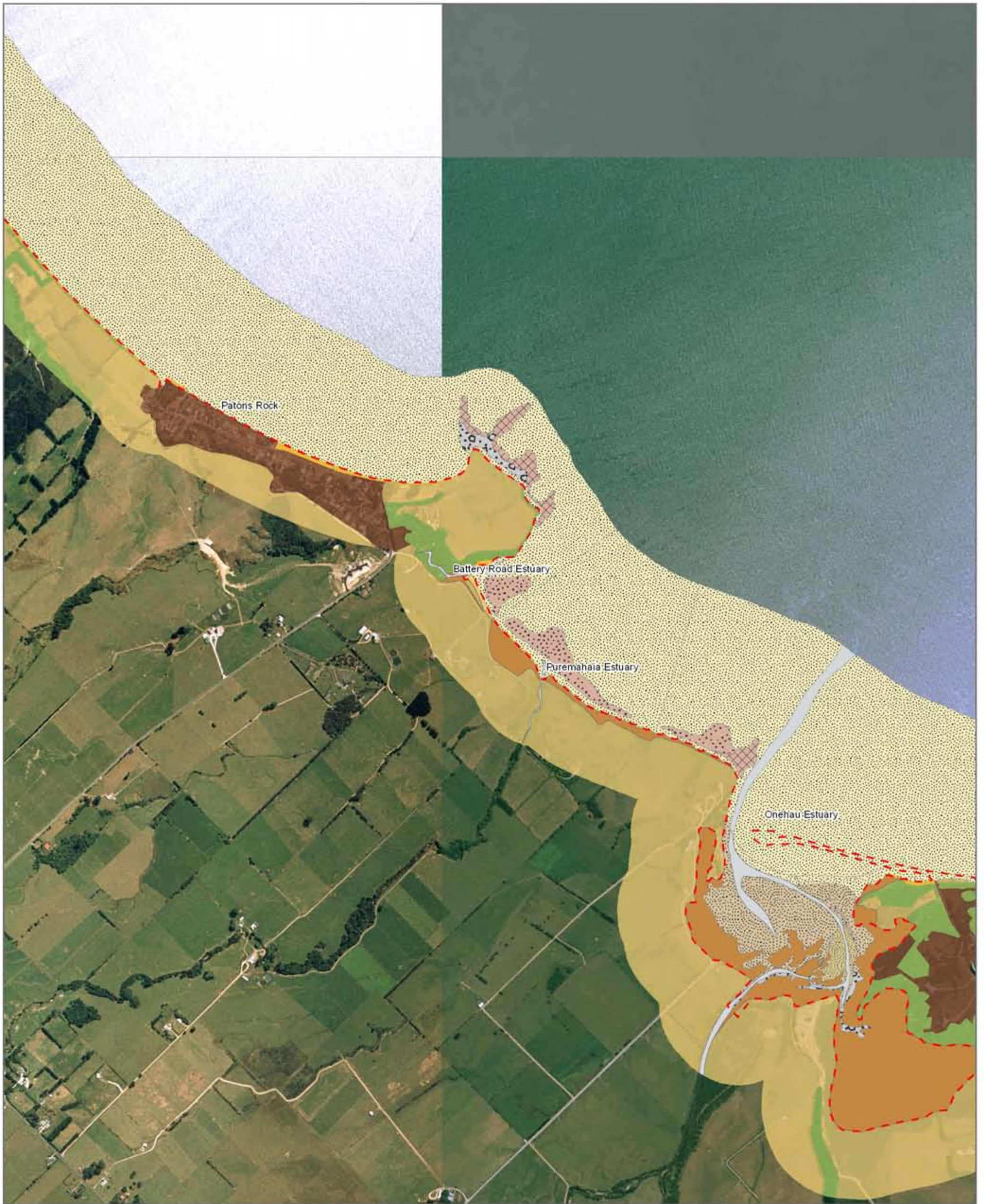




Tasman District Council 2011 Broad Scale Coastal Mapping

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| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
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| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Shell bank | Soft mud |
| Forest | Tussockland | Herbfield | Cobble field | Mobile sand | Very soft mud/sand | |
| Scrub/Forest | Grassland | Water | Gravel field | | | |





Tasman District Council 2011 Broad Scale Coastal Mapping

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| Forest | Tussockland | Herbfield | Cobble field | Shell bank | | |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | | |

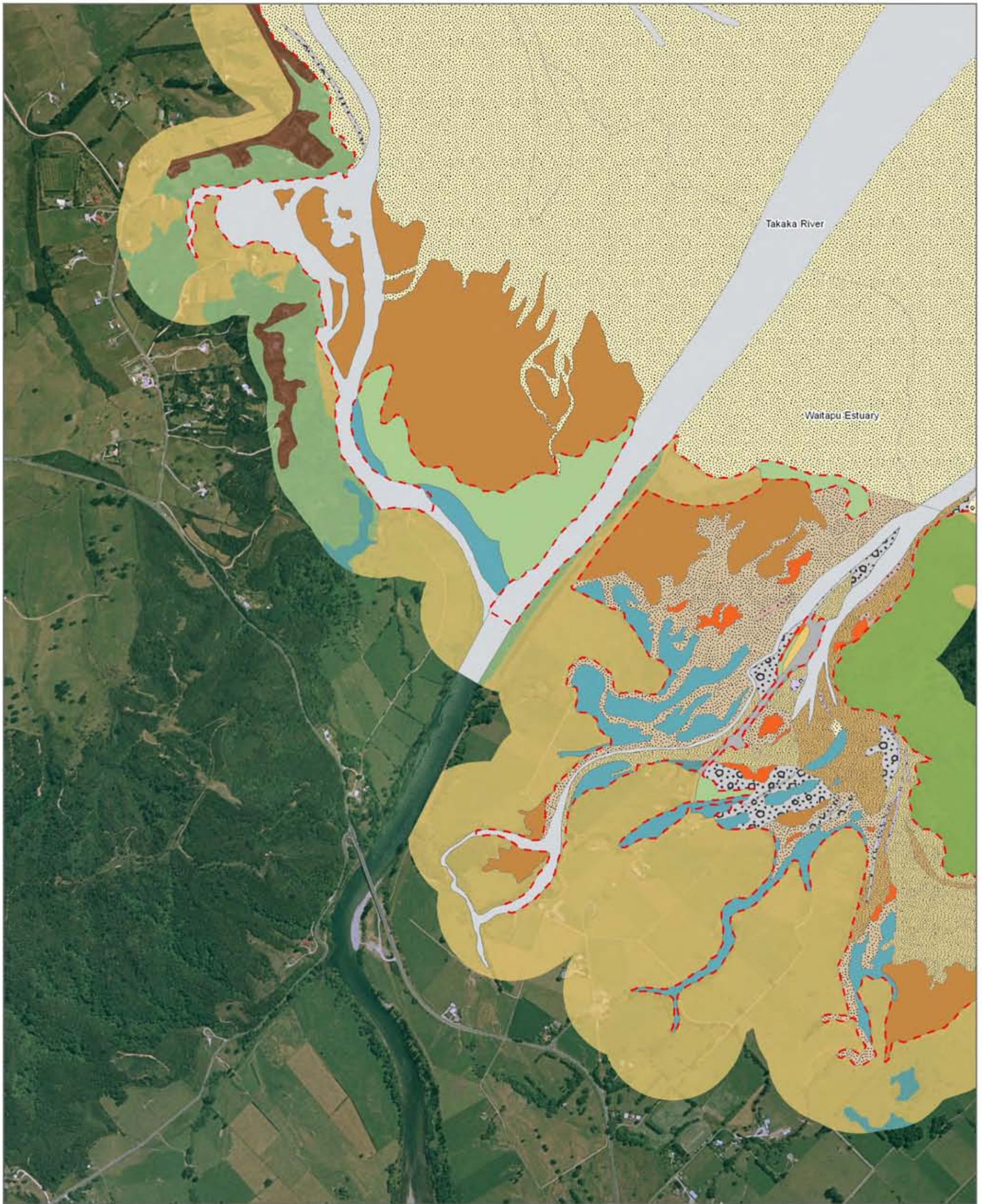




Tasman District Council 2011 Broad Scale Coastal Mapping

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|--------------|-----------------|-----------|----------------------------------|----------------------|---------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
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| Forest | Tussockland | Herbfield | Cobble field | Shell bank | | |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | | |

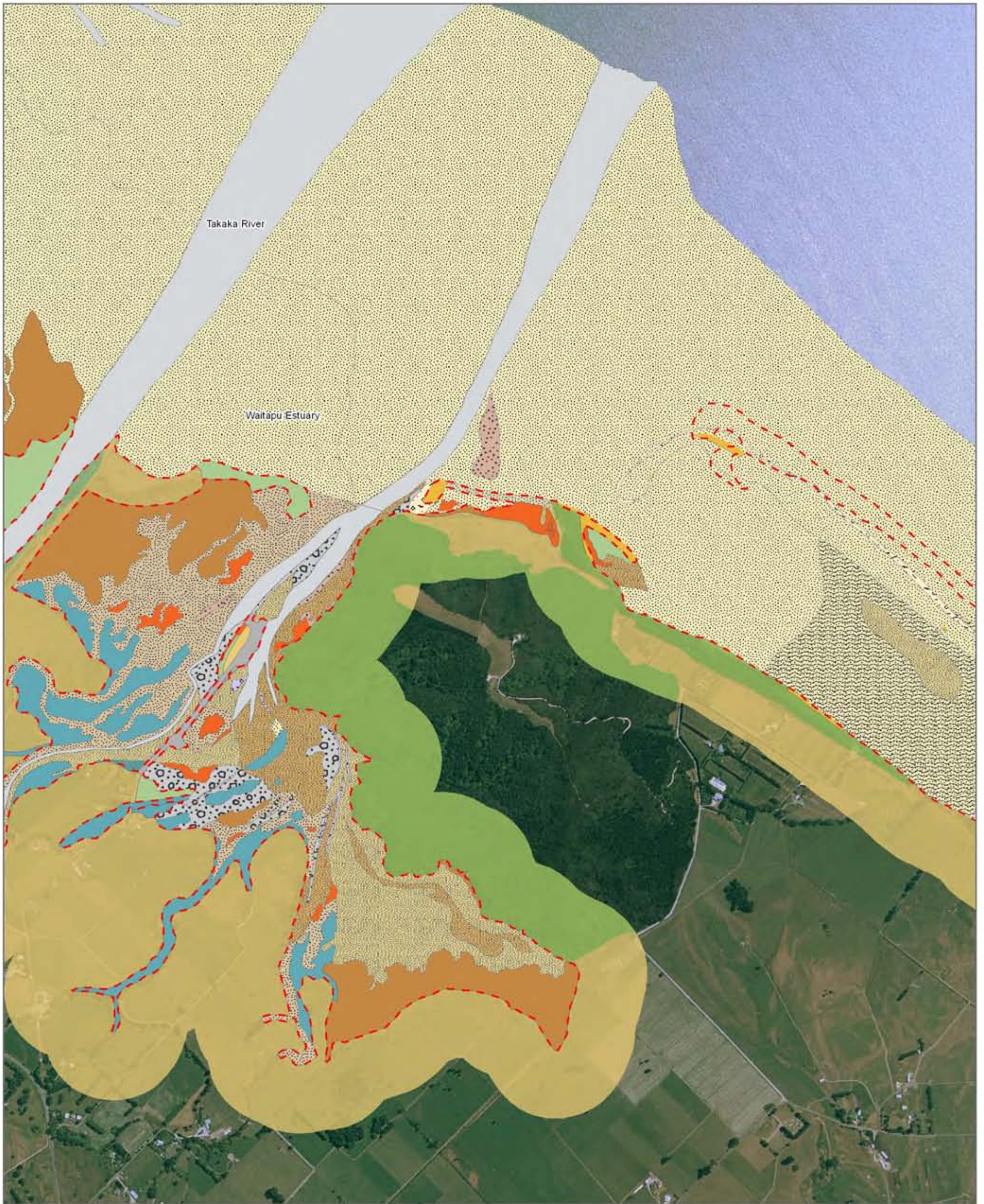




Tasman District Council 2011 Broad Scale Coastal Mapping

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|--------------|-----------------|-----------|----------------------------------|----------------------|---------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
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| Forest | Tussockland | Herbfield | Cobble field | Shell bank | | |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | | |

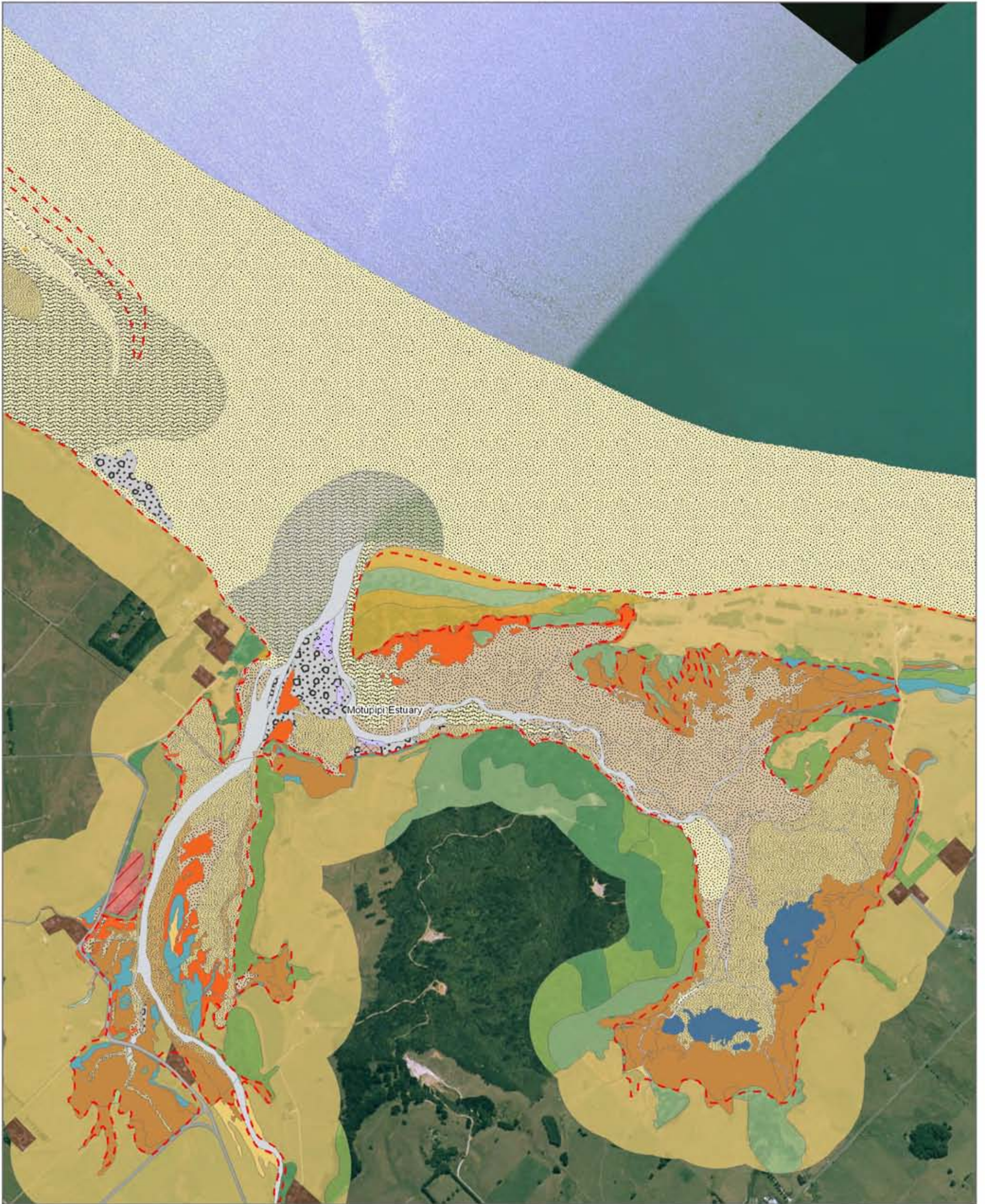




Tasman District Council 2011 Broad Scale Coastal Mapping

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|--------------|-----------------|-----------|----------------------------------|----------------------|--------------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
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| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud/sand | Soft mud/sand |
| Forest | Tussockland | Herbfield | Cobble field | Shell bank | Soft mud | Soft mud |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | Very soft mud/sand | Very soft mud/sand |





Tasman District Council 2011 Broad Scale Coastal Mapping

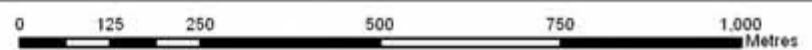
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|--------------|-----------------|-----------|----------------------------------|----------------------|--------------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
| Industrial | Wetland | Duneland | Rock field | Oyster reef | Firm mud/sand | Firm mud/sand |
| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud/sand | Soft mud/sand |
| Forest | Tussockland | Herbfield | Cobble field | Shell bank | Soft mud | Soft mud |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | Very soft mud/sand | Very soft mud/sand |

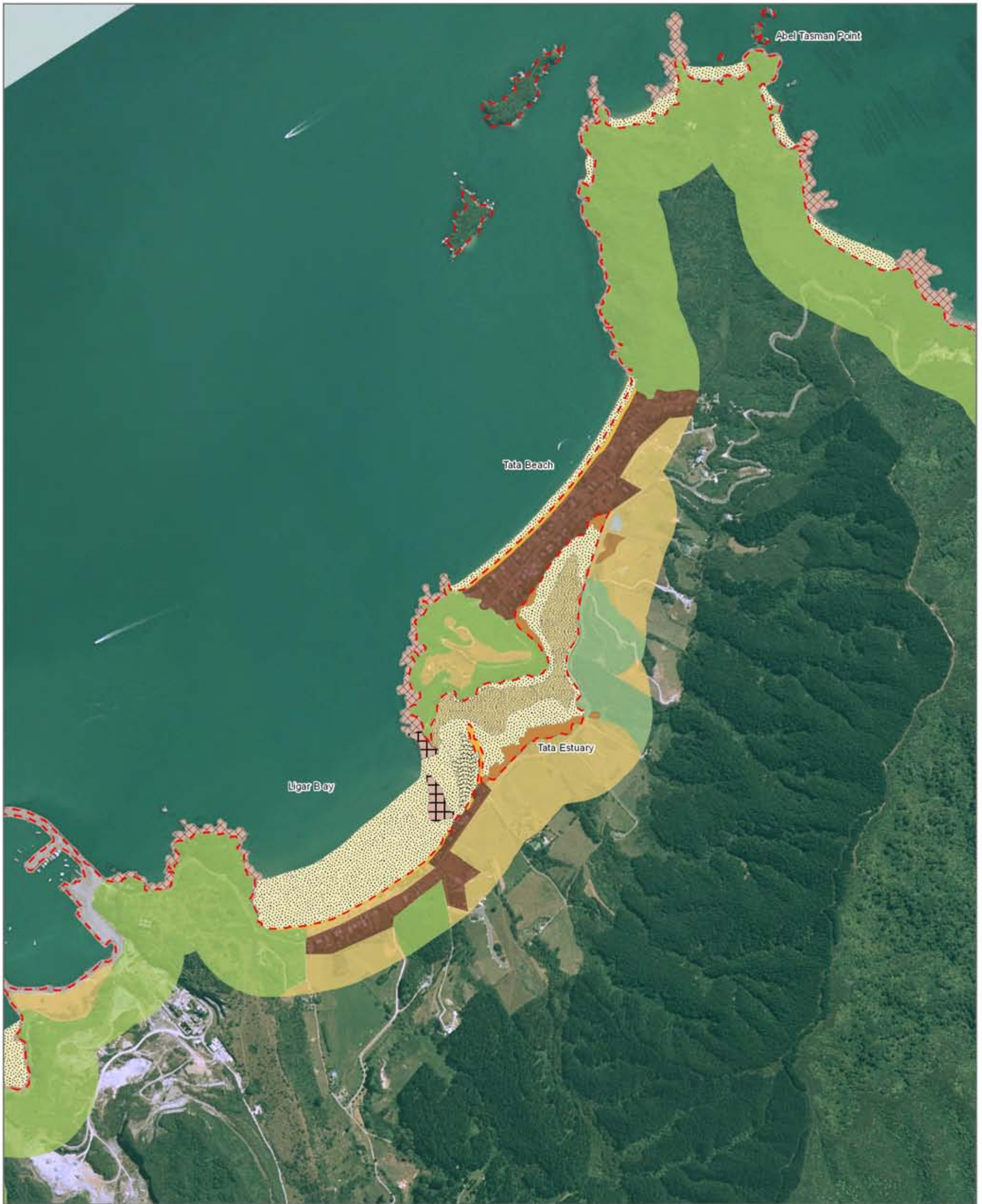




Tasman District Council 2011 Broad Scale Coastal Mapping

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|--------------|-----------------|-----------|----------------------------------|----------------------|---------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
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| Horticulture | Estuarine Shrub | Rushland | Boulder field | Sabellid reef | Soft mud | Very soft mud/sand |
| Forest | Tussockland | Herbfield | Cobble field | Shell bank | | |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | | |

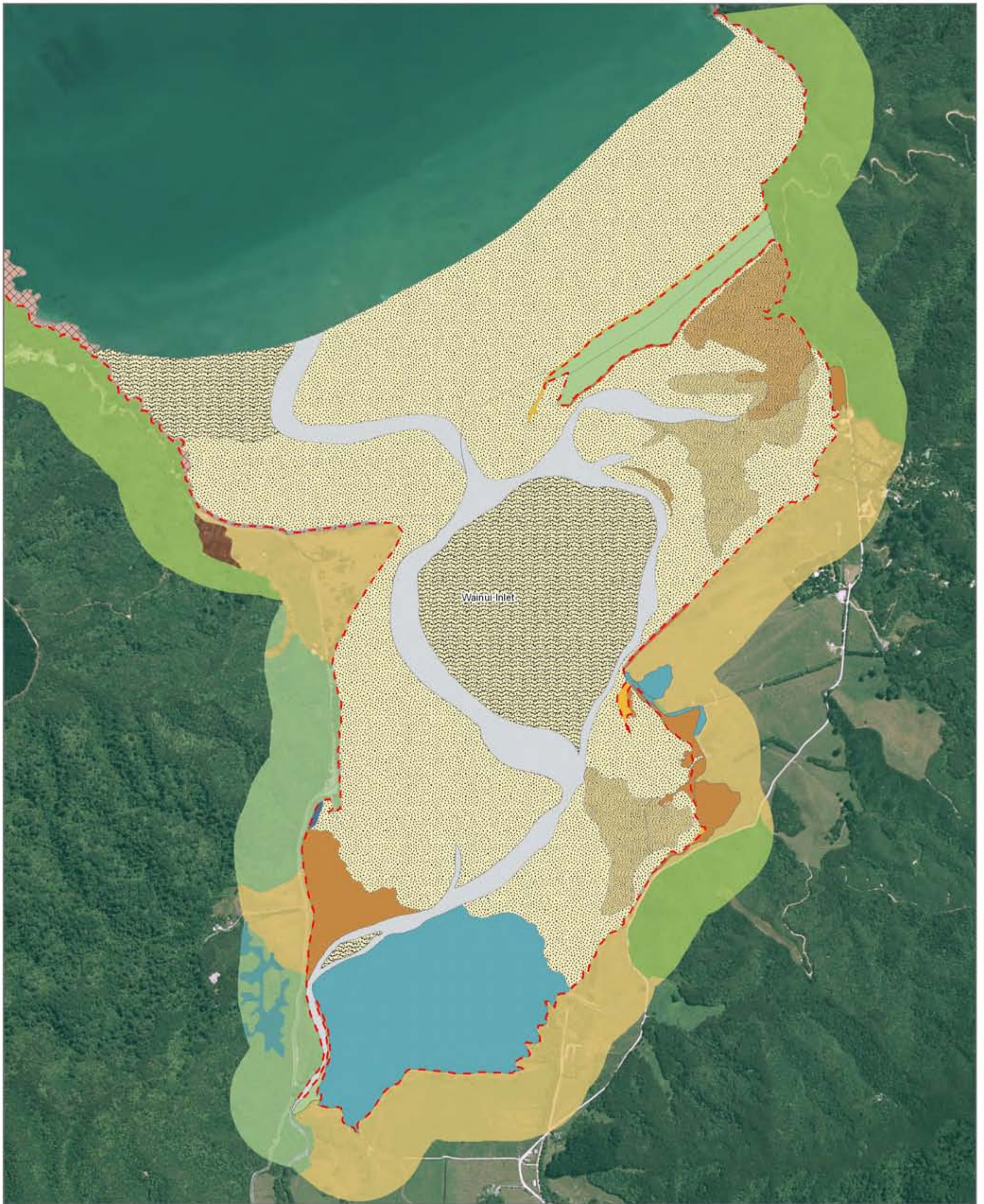




Tasman District Council 2011 Broad Scale Coastal Mapping

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|--------------|-----------------|-----------|----------------------------------|---------------|--------------------|
| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Mussel reef | Firm sand |
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| Horticulture | Estuarine Shrub | Rushland | Rock field | Sabellid reef | Soft mud/sand |
| Forest | Tussockland | Herbfield | Boulder field | Shell bank | Soft mud |
| Scrub/Forest | Grassland | Water | Cobble field | Mobile sand | Very soft mud/sand |
| | | | Gravel field | | |





Tasman District Council 2011 Broad Scale Coastal Mapping

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| Residential | Scrub | Sedgeland | TDC Coastal Marine Area Boundary | Artificial structure | Mussel reef | Firm sand |
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| Forest | Tussockland | Herbfield | Cobble field | Shell bank | | |
| Scrub/Forest | Grassland | Water | Gravel field | Mobile sand | | |

