

## **Appendix 5.9 – Photographs of representative habitats**

**Plate A5.9i** Plates showing Habitats present in Project Site along alignment.



1. Secondary Woodland above Hin Keng Portal



2. Plantation- Hin Keng



3. Tei Lung Hau Stream



4. Residential Areas – Hin Keng



5. Channelised Stream – Diamond Hill



6. Grassland and Plantation – Diamond Hill

**Plate A5.9ii** Plates showing Habitats present in off-site Project Sites



7. Intertidal Habitats – Kai Tak Runway



8. Grassland at Kai Tak Runway



9. Runway, ephemeral pool and grassland at Kai Tak Runway



10. Channelised Watercourse at TKO Area 137



11. Wasteground at TKO Area 137



12. Intertidal Habitat at TKO Area 137

**Plate A5.9iii** Plates showing Habitats present in off-site Project Sites



13. Terrestrial Habitat – Freight Pier



14. Intertidal habitat – Freight Pier



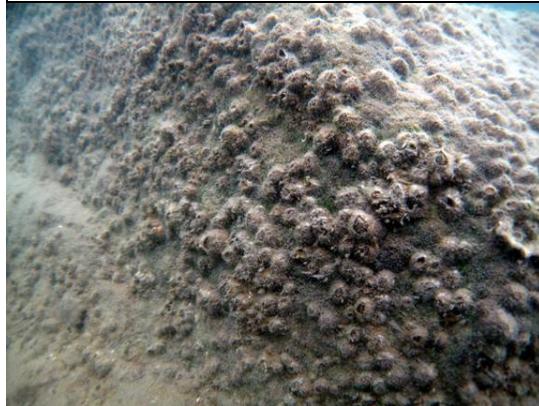
15. Terrestrial Habitat – Freight Pier

**Plates A5.9iv** Plates showing findings from Kai Tak Subtidal Surveys (Appendix 5.8)



KT1 – Artificial hard substrate

KT1 -Hard substrates/ Boulders



KT1 – Barnacles

KT1 - Sponges



KT1 – Rock oysters

KT1 – Muddy seabed at deeper water (> 3m)



KT1 – Slipper limpet (*Clepidula* sp.)



KT1 – Trash plastic pipes



KT2 – Artificial hard substrate



KT2 – Hard substrates/ Boulders



KT2 – Hard substrate covered by sediments



KT2 – Muddy seabed at deeper water (> 3m)



KT2 – Rock oysters



KT2 – Barnacles



KT2 – Slipper limpet (*Clepidula* sp.)



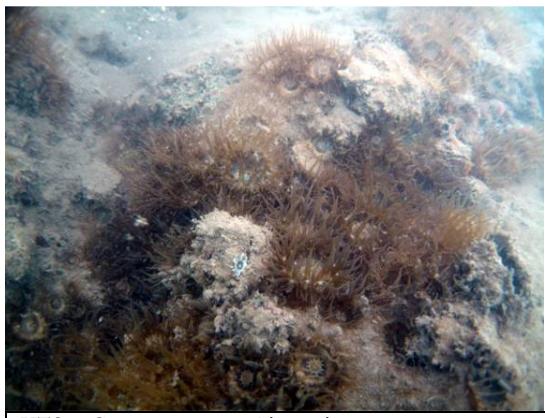
KT2 – Trash plastic pipes



KT3 – Artificial seawall



KT3 – Rock oysters



KT3 – Sea anemone *Aiptasia* sp.



KT3 – Muddy bottom at deeper water (> 3m)



KT3 – Barnacles



KT3 – Slipper limpet (*Clepidula* sp.)



KT3 – Hard corals (*Oulastrea crispata*)



KT3 – Bryozoans



KT4 – Lion Rock



KT4 - Vertical hard substrate connected to muddy bottom at depth 4.5-6 m



KT4 – Muddy bottom at deeper water (> 5m)



KT4 – Sponges



KT4 – Barnacles at shallow water (< 2m)



KT4 – Rock oysters



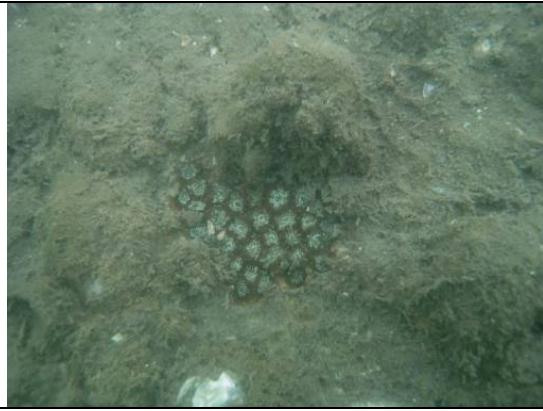
KT4 – Bryozoans



KT4 – Green mussels (*Perna viridis*)



1 - Hard coral *Oulastrea crispata*(KT1)



2 - Hard coral *Oulastrea crispata*(KT1)



3 - Hard coral *Oulastrea crispata*(KT1)



4 - Hard coral *Oulastrea crispata*(KT1)



5 - Hard coral *Oulastrea crispata*(KT1)



6 - Hard coral *Oulastrea crispata*(KT2)



7 - Hard coral *Oulastrea crispata*(KT3)



8 - Hard coral *Oulastrea crispata*(KT3)



9 - Hard coral *Oulastrea crispata*(KT3)



10 - Hard coral *Oulastrea crispata*(KT3)



11 - Hard coral *Oulastrea crispata*(KT3)



12 - Hard coral *Oulastrea crispata*(KT3)



13 - Hard coral *Oulastrea crispata*(KT3)



14 - Hard coral *Oulastrea crispata*(KT3)



15 - Hard coral *Oulastrea crispata*(KT3)



16 - Hard coral *Oulastrea crispata*(KT3)