

NL/2020/05 Photographic record (Monthly Monitoring Report for Preservation of Plant Species of Conservation Importance – Nov 2023)



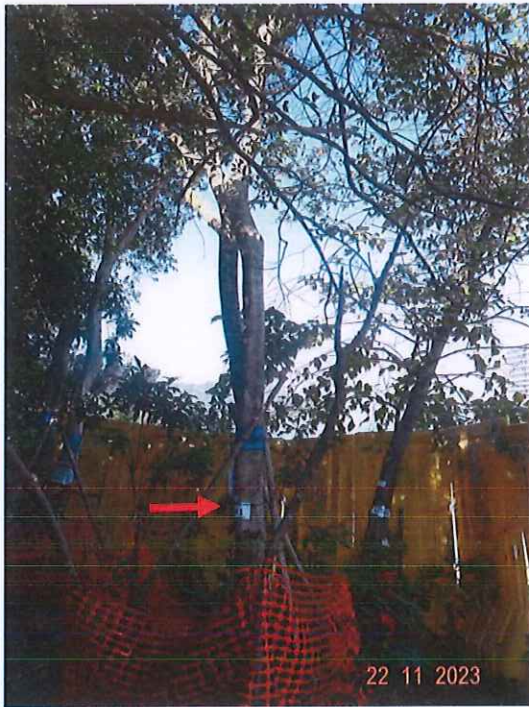
1: T8217



2: T8217_Crown

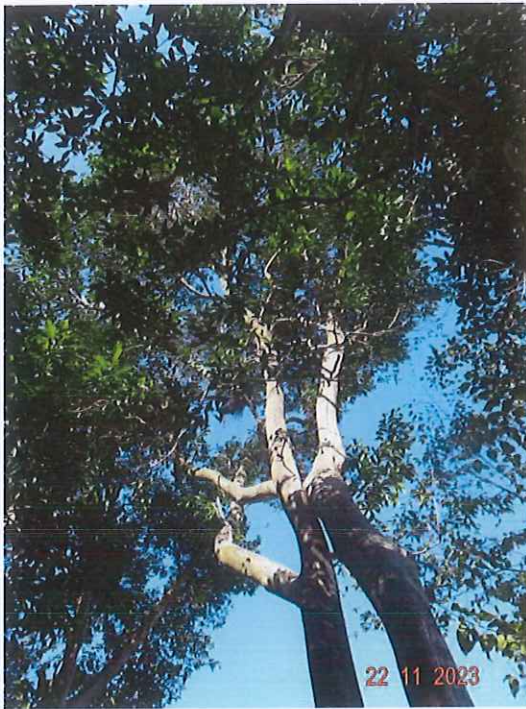


3: T8231



4: U041

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5: U041_Crown



6: U041_Dead stump



7: U041_Wood damage at trunk union

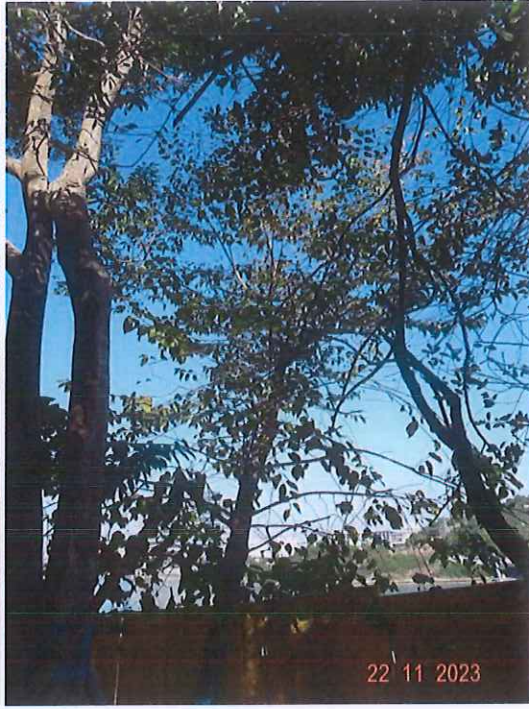


8: U041_Wood damaged by termite

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9: U042



10: U042_Crown



11: U042_Wound on trunk



12: U043

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13: U043_Crown



14: U043_Wound on trunk#1



15: U043_Wound on trunk#2



16: Spraying of pesticide

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17: Silt rock and protection zone



18: Temporary protective fencing for U041, U042 and U043

Tree Schedule for Survey of Plant Species of Conservation Importance

| Tree No. | Species | | | Measurements | | | Amenity Value (High(H) / Medium (M) / Low(L)) | Tree Condition (Good(G) / Average(A) / Poor(P)) | | | Recommendation (Retain / Transplant / Remove) | Findings | Remark |
|----------|---------------------------|--------------|-------------------------------|--------------|----------|------------------|--|---|--------|-----------|--|--|--|
| | Scientific Name | Chinese Name | Conservation Status | Height (m) | DBH (mm) | Crown Spread (m) | | Form | Health | Structure | | | |
| T8217 | <i>Canthium dicoccum</i> | 魚骨木 | IUCN:VU | 9 | 220 | 6 | L | P | A | P | Retain | No Particular Observation | There is no proper and safe assess towards T8231 & T8217, thus, plastics barriers were installed in lieu of 2m high barrier. |
| T8231 | <i>Canthium dicoccum</i> | 魚骨木 | IUCN:VU | 7 | 190 | 6 | L | P | A | P | Retain | No Particular Observation | There is no proper and safe assess towards T8231 & T8217, thus, plastics barriers were installed in lieu of 2m high barrier. |
| U041 | <i>Aquilaria sinensis</i> | 土沉香 | RPPHK; Cap.586; IUCN:VU | 10 | 318 | 4 | M | A | P | A | Retain | No obvious old termite track was found, damage of wood tissue was observed. Application of termiticide is recommended. | Located closed to cut slope and fenced off by 2m high barrier. Application of termiticide was conducted on 28 November 2023. |
| U042 | <i>Gmelina chinensis</i> | 石梓 | RPPHK | 6 | 150 | 2 | M | A | P | A | Retain | Large wound near trunk base with wound wood development. Application of insecticide is recommended. | Located closed to cut slope and fenced off by 2m high barrier. Application of insecticide was conducted on 28 November. |
| U043 | <i>Aquilaria sinensis</i> | 土沉香 | RPPHK; Cap.586; IUCN:VU | 9 | 310 | 4 | M | A | P | A | Retain | Fungal fruiting bodies near trunk base. Application of fungicide is recommended. | Located closed to cut slope and fenced off by 2m high barrier. Application of fungicide was conducted on 28 November 2023. |

RPPHK - Species included in AFCD publication "Rare and Precious Plants of Hong Kong (2003)"
 Cap.586 – Native plants listed in Protection of Endangered Species of Animals and Plants Ordinance, Cap. 586.
 IUCN:VU – "Vulnerable" under IUCN Red List of Threatened Species