

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



1: T8217



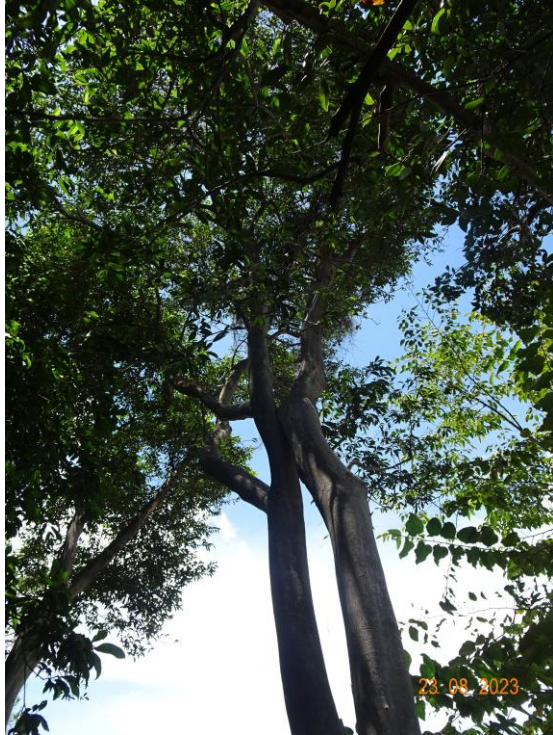
2: T8217_Crown



3: T8231



4: U041



5: U041_Crown



6: U041_Dead stump

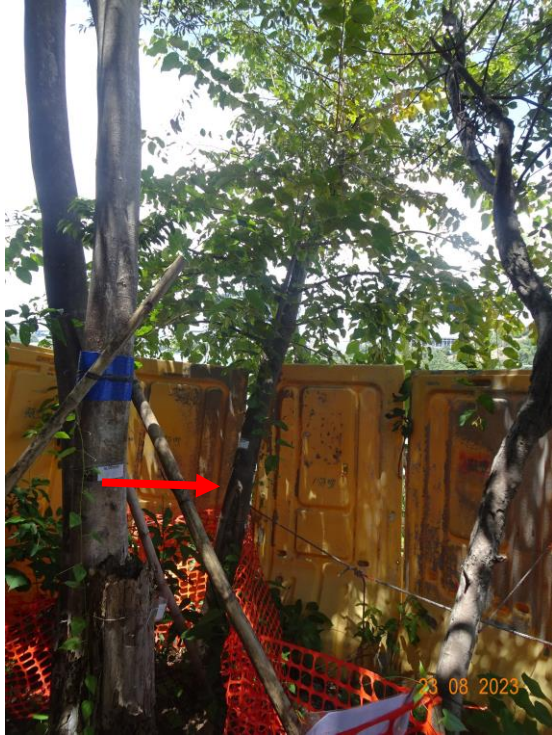


7: U041_Wood damage at trunk union

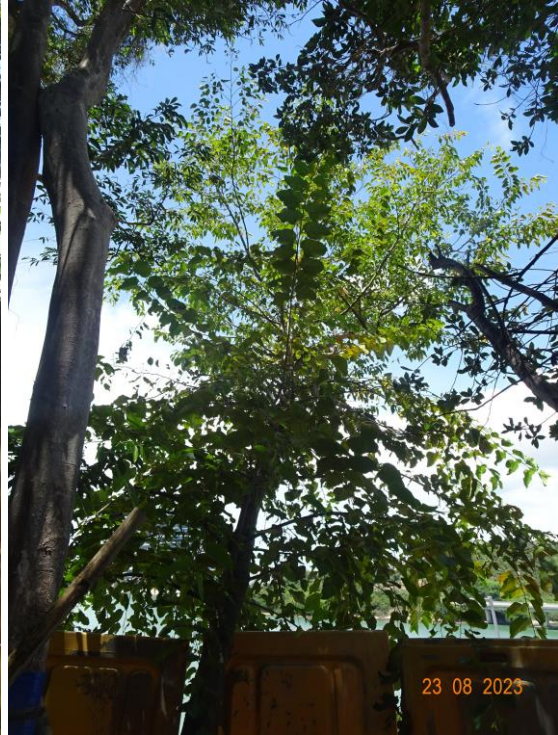


8: U041_Wood damaged by termite

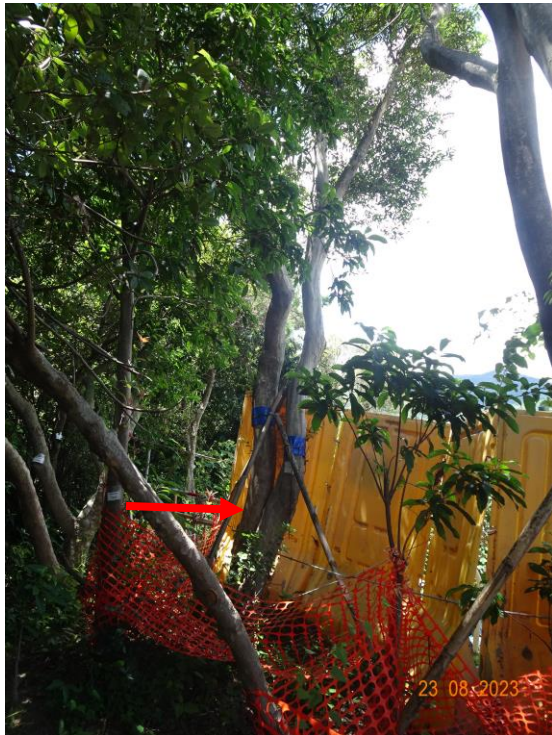
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9: U042



10: U042_Crown



11: U043



12: U043_Crown



13: U043_Wound on trunk#1



14: U043_Wound on trunk#2



15: Spraying of pesticide (1)



16: Spraying of pesticide (2)



17: Spraying of pesticide (3)



18: Silt rock and protection zone



19: Temporary protective fencing for U041, U042
and U043

CEDD Contract No. NL/2020/05 Tung Chung New Town Extension
 – Site Formation and Infrastructure Works at Ma Wan Chung

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 22 August 2023. Staking was installed on 28 July 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 22 August 2023.
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 termiticide was conducted on 22 August 2023. Staking was installed on 28 July 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