

ANNEX H

PRESERVED/TRANSPLANTED PLANT SPECIES OF CONSERVATION IMPORTANCE MONITORING



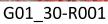
ANNEX H1

PRESERVED PLANT SPECIES OF CONSERVATION IMPORTANCE

Tung Chung New Town Extension - Salt Water Supply System

Monthly Report (24 June 2024)







G01_30-R002



G01_30-R003



G01_30-R004

Tung Chung New Town Extension - Salt Water Supply System

Monthly Report (24 June 2024)



G01_30-R005



G01_39-R01_Inaccessible



G01_39-R02_Inaccessible



G01_81-RT-01

Tung Chung New Town Extension - Salt Water Supply System

Monthly Report (24 June 2024)



G01_81-RT-02 (T1535)



G02_29-R007



G02_29-R013



G03_44-R014

Tung Chung New Town Extension - Salt Water Supply System

Monthly Report (24 June 2024)



G03_44-R015



G03_44-R017



G04_21-R03



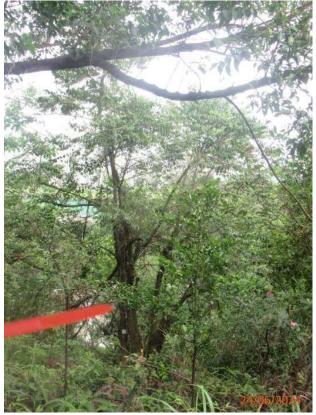
G04_45-R011

Tung Chung New Town Extension - Salt Water Supply System

Monthly Report (24 June 2024)



G04_83_84_85-R04 (T1788)



G04_83_84_85-R05 (T1572)



G04_83_84_85-R06



G04_83_84_85-R07

Tung Chung New Town Extension - Salt Water Supply System

Monthly Report (24 June 2024)



G04_83_84_85-R08



G04_83_84_85-R09



G04_83_84_85-R010



G04_83_84_85-R011

Tung Chung New Town Extension - Salt Water Supply System

Monthly Report (24 June 2024)



G05_9-R04



G05_67-R008



G06_66-R009



Enkianthus quinqueflorus
Observed since November 2023

Tung Chung New Town Extension - Salt Water Supply System

Monthly Report (24 June 2024)

In-situ Plant Species of Conservation Importance - Photographic Records



WLH_T047

Aquilaria sinensis
Observed since November 2023

| Drawing no. | Tree group no. | Tree No. | Botanical Name | Chinese Name | SIZE | | | Amenity Value | Form | Health | Structural Condition | Conservation Status | Recommendation in Detailed Preservation and/or Translocation Plan for Plant Species of Conservation | Justification | Remarks |
|------------------|----------------|------------------|--------------------------|--------------|------------|----------|------------|------------------|----------|------------|-------------------------|---------------------|---|-------------------------------------|---|
| | | | | | Height (m) | DBH (mm) | Spread (m) | | (Good/ F | air/ Poor) | • | | Importance for Tung Chung East (Retain/ Transplant/ Fell) | | |
| | G01/39 | R01 | Gmelina chinensis | 石梓 | - | - | - | - | - | - | - | Yes | Retain | - | On Slope, Inaccessible |
| | G01/39 | R02 | Gmelina chinensis | 石梓 | - | - | - | - | - | - | - | Yes | Retain | - | On Slope, Inaccessible |
| | G06/59 | R018 | Gmelina chinensis | 石梓 | - | - | - | - | - | - | - | Yes | Retain | - | Missing |
| | G03/61 | R019 | Gmelina chinensis | 石梓 | - | - | - | - | - | - | - | Yes | Retain | - | Missing |
| | G05/62 | RT06 | Gmelina chinensis | 石梓 | - | - | - | - | - | - | - | Yes | Transplant | Direct conflict with proposed works | Missing |
| | G01/01 | RT-01 | Gmelina chinensis | 石梓 | 5 | 160 | 3 | Good | Poor | Fair | Fair | Yes | Retain | - | On slope, Strangled by Epiphytes |
| | G01/81 | RT-02 (T1535) | Gmelina chinensis | 石梓 | 8 | 110 | 3 | Good | Poor | Fair | Fair | Yes | Retain | - | On slope, Co-dominant Branches, Strangled by Epiphytes. |
| | - | WLH/T047 | Aquilaria sinensis | 土沉香 | 10 | 230 | 6 | Good | Fair | Fair | Fair | Yes | Retain | - | On slope, Observed since November 2023 |
| <0507<0A/G2/1721 | G02/82 | RT03 | Gmelina chinensis | 石梓 | - | - | - | - | - | - | - | Yes | Transplant | Direct conflict with proposed works | Missing |
| 60507694/C2/1721 | | R04 (T1788) | Gmelina chinensis | 石梓 | 9 | 260 | 8 | Good | Poor | Fair | Fair | Yes | Retain | - | On slope, Multiple Trunks |
| | | R05 (T1572) | Gmelina chinensis | 石梓 | 8 | 120 | 5 | Good | Poor | Fair | Fair | Yes | Retain | - | On slope, Broken branch |
| | | R05 | Gmelina chinensis | 石梓 | - | - | - | - | - | - | - | Yes | Retain | - | Missing |
| | | R06 | Gmelina chinensis | 石梓 | 5 | 100 | 3 | Good | Fair | Fair | Fair | Yes | Retain | - | On slope |
| | G04/83/84/85 | R07 | Gmelina chinensis | 石梓 | 8 | 166 | 5 | Good | Poor | Fair | Fair | Yes | Retain | - | On slope, Co-dominant Trunks |
| | | R08 | Gmelina chinensis | 石梓 | 7 | 160 | 5 | Good | Poor | Fair | Fair | Yes | Retain | - | On slope, Broken Leader, Epicormics, Imbalanced Crown |
| | | R09 | Gmelina chinensis | 石梓 | 5 | 140 | 4 | Good | Poor | Fair | Fair | Yes | Retain | - | On slope, Broken Leader wih Epiphyte, Broken Leader with Epicormics |
| | | R010 | Gmelina chinensis | 石梓 | 8 | 110 | 3 | Good | Poor | Fair | Fair | Yes | Retain | - | On slope, Broken Leader with Epicormics |
| | | R011 | Gmelina chinensis | 石梓 | 9 | 130 | 4 | Good | Poor | Fair | Poor | Yes | Retain | - | On slope, Multiple Branches, Leaning without Self- correction |
| | G04/21 | R03 | Gmelina chinensis | 石梓 | 5 | 120 | 2 | Good | Fair | Fair | Fair | Yes | Retain | - | Undersized, On Slope |
| 60507694/C2/1722 | - | R04 | Enkianthus quinqueflorus | 吊鐘花 | 2 | 130 | 3 | Good | Fair | Fair | Fair | Yes | Retain | - | On slope, Observed since November 2023 |
| | G05/9 | R04 | Gmelina chinensis | 石梓 | 5 | 100 | 2 | Good | Fair | Fair | Fair | Yes | Retain | - | On Slope |
| | G01/30 | R001 | Gmelina chinensis | 石梓 | 7 | 110 | 2 | Good | Poor | Fair | Fair | Yes | Retain | - | On Slope |
| | | R002 | Gmelina chinensis | 石梓 | 8 | 120 | 5 | Good | Poor | Poor | Fair | Yes | Retain | - | On slope, Co-dominant Branches, Root Flare was Partially Buried, Dead Stub |
| | | R003 | Gmelina chinensis | 石梓 | 5 | 140 | 2 | Good | Poor | Poor | Fair | Yes | Retain | - | On slope, Bulge at Trunk, Root Flare was Partially Buried Climber |
| | | R004 | Aquilaria sinensis | 土沉香 | 10 | 150 | 3 | Good | Fair | Fair | Fair | Yes | Retain | - | On slope |
| | | R005 | Aquilaria sinensis | 土沉香 | 8 | 130 | 3 | Good | Fair | Fair | Fair | Yes | Retain | - | On slope |
| | | R006 | Aquilaria sinensis | 土沉香 | - | - | - | - | - | - | - | Yes | Retain | - | Missing |
| | G02/29 | R007 | Gmelina chinensis | 石梓 | 10 | 170 | 5 | Good | Poor | Fair | Fair | Yes | Retain | - | On slope, Co-dominant Branches with Included Bark, Crossed Branches, Old termite tracks on trunk |
| | | R013 | Gmelina chinensis | | 8 | 150 | 7 | Good | Poor | Fair | Fair | Yes | Retain | - | On slope, Co-dominant Branches, Epicormics at Branch, Broken Leader with Epiphyte |
| 60507694/C2/1732 | G03/44 | R014 | Gmelina chinensis | | 7 | 160 | 5 | Good | Poor | Fair | Fair | Yes | Retain | - | On slope, Co-dominant Branches |
| | | R015 | Gmelina chinensis | 石梓 | 6 | 110 | 2 | Good | Poor | Poor | Fair | Yes | Retain | - | On slope, Broken Leader, Epiphytes |
| | | R016 | Gmelina chinensis | 石梓 | - | - | - | - | - | - | - | Yes | Retain | - | Missing |
| | | R017 | Gmelina chinensis | 石梓 | 8 | 130 | 4 | Good | Poor | Fair | Fair | Yes | Retain | - | On slope, Broken Leader with Epicormics |
| | G04/45 | R010 | Gmelina chinensis | 石梓 | - | - | - | - | - | - | - | Yes | Retain | - | Missing |
| | | R011 | Gmelina chinensis | 石梓 | 8 | 140 | 7 | Good | Poor | Fair | Fair | Yes | Retain | - | On slope, Co-dominant Branches |
| | | R012 | Gmelina chinensis | | - | - | - | - | - | - | - | Yes | Retain | - | Missing |
| | G05/67 | R008 | Gmelina chinensis | 石梓 | 6 | 120 | 4 | Good | Fair | Fair | Fair | Yes | Retain | - | On slope |
| | G06/66 | R009 | Gmelina chinensis | | 7 | 120 | 5 | Good | Poor | Fair | Fair | Yes | Retain | _ | On slope, Epicormic at Broken Stump |



ANNEX H2

TRANSPLANTED PLANT SPECIES OF CONSERVATION IMPORTANCE

Tung Chung New Town Extension—Salt Water Supply System Monthly Monitoring Report for the 1 No. Replacement Planting Aquilaria sinensis (June 2024)

Ref.: C3113/24/TGD3463 Date: 8 July 2024



RP04-A



RP04-B

Tung Chung New Town Extension—Salt Water Supply System
Monthly Monitoring Report for the 1 No. Replacement Planting Aquilaria sinensis (June 2024)

Ref.: C3113/24/TGD3463

Date: 8 July 2024



RP04-The holes of the bamboo stakes were sealed

Contract No. NL/2020/02 Tung Chung New Town Extension --Salt Water Supply System Monthly Monitoring Report for the 1 No. Replacement Planting Aquilaria sinensis (RP04) (June 2024)

| | Tree No. | Botanical Name | Chinese Name | SIZE | | | Amenity Value | Form | Health | Structural Condition | Conservation Status | Recommendation in Detailed Preservation and/or Translocation Plan for Plant Species of Conservation Importance for Tung Chung | | Remarks |
|---|----------|--------------------|--------------|------------|-------------|---------------|------------------|----------|------------|-------------------------|---------------------|---|---|----------------------|
| | | | | Height (m) | DBH (mm) | Spread (m) | | (Good/ F | air/ Poor) | • | | East (Retain/ Transplant/ Fell) | | |
| ſ | RP04 | Aquilaria sinensis | 土沉香 | 4 - | 81 | 2 | Fair | Fair | Fair | Fair | Yes | Retain | - | Replacement Planting |

Ref.: C3113/24/TGD3463 Date: 8 July 2024