



**TABLE : VEGETATION CLEARANCE REFERENCE TABLE ("C")**

AREA	INFRASTRUCTURE TYPE	MINIMUM CLEARANCE FROM AERIAL LINES	SPECIAL REQUIREMENTS	VEGETATION PERMITTED TO OVERHANG AERIAL LINES
URBAN OR RURAL	HV DISTRIBUTION NETWORK 11kV AND 22kV	2.0 m*	THE MINIMUM DISTANCE FROM ANY PART OF AN AERIAL LINE IS TO BE MEASURED FROM THE NEAREST POINT TO WHICH THE LINE SAGS OR SWINGS. * ADDITIONAL 0.5m CLEARANCE TO BE ADDED TO ALL BARE CONDUCTOR CLEARANCES FOR BUSH FIRE PRONE AREAS.	'YES' FOR URBAN & 'NO' FOR RURAL

- NOTES:**
- TREES MUST BE PRUNED TO MAINTAIN THE MINIMUM CLEARANCE; FOR TREES > 3m: TREE HEIGHT AND BRANCHES MUST BE PRUNED TO A HEIGHT EQUAL TO THE CLEARANCE FROM THE POLE.
  - SAG MUST BE CHECKED WHEN LINE IS OPERATING AT IT'S DESIGN TEMPERATURE RATING.
  - OVERHEAD LINES LOCATED IN BUSHFIRE PRONE AREAS OR BUSHFIRE ABATEMENT ZONES;
    - BRANCHES MUST NOT OVERHANG IN " NO TREE ZONE" AND THE AERIAL LINES MUST BE CLEAR TO SKY.
    - VEGETATION AND HEAVY FUEL MATERIALS MUST BE SUFFICIENTLY CLEAR OF POLES TO PERMIT INSPECTION AND LIMIT DAMAGE DURING BUSHFIRE.
    - MINIMUM CLEARANCE OF 2m MUST BE MAINTAINED AROUND THE POLE IN ALL DIRECTIONS AND TO BE CONSIDERED AS NO TREE ZONE.
  - ALL PRUNING MUST COMPLY WITH AS4373 PRUNING OF AMENITY TREE STANDARD.
  - WELL MAINTAINED GRASS AND SHRUBS UP TO 1m HEIGHT ARE ALLOWED IN NO TREE ZONE.

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						<b>VEGETATION CLEARANCE REQUIREMENTS FOR EVOENERGY HIGH VOLTAGE UNDERGROUND AND OVERHEAD NETWORK ASSETS IN ACT</b>	Work Pack No:	File:	
A	VEGETATION CLEARANCES AMENDED	30/09/2022	N. Azizi	W. Cleland	Checked: N. Azizi 28/06/2022				
B	OVERHANG DETAIL AMENDED IN TABLE - KV	16/11/2022	N. Azizi	W. Cleland	Approved: W. Cleland 28/06/2022				
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