



| Vegetation Formation | Vegetation Community | Vegetation Management Guidelines | Fire Beha |
|-------------------------|---|---|--|
| Forested W etland | Red Gum Forest | An interval between fire events less than 10 years should be avoided. River R ed Gums will tolerate low intensity fires and may not survive moderate to high intensity fires . Individual trees may survive canopy scorch if they are not under stre ss and are in older age classes . Consecutive fires occurring within a period of 20 years may reduce the extent of River Red Gum Forests. No maximum fire threshold to be applied as ecological thresholds are flood based. | This vegetation community carry fire unless there are loads. |
| Semi-arid Woodland | Red Gum / Black Box Woodland | An interval between fire events less than 10 years should be avoided. River R ed Gums will tolerate low intensity fires and may not survive moderate to high intensity fires . Individual trees may survive canopy scorch if they are not under stre ss and are in older age cl asses. Consecutive fires occurring within a period of 20 years may reduce the extent of River Red Gum Forests. No maximum fire threshold to be applied as ecological thresholds are flood based. Fire should be avoided where there is a chenopod understorey | This vegetation community carry fire unless there are loads. |
| Semi-arid Woodland | Black Box Woodland | Fire should be avoided. The understorey is dominated by chenopod species. | This vegetation community are high ephemeral fuel loa |
| | Red Box / BlackBox Woodland | Fire intervals of less than 15 years should be avoided . Fire should be avoided where there is a chenopod understory. | This vegetation community carry fire unless there are loads. |
| Semi-arid Wcodland | Mallee Woodland | Recent research suggests that a minimum of 15 years is required before fuel loads are sufficient for fire to carry and that there is no maximum age threshold. Under ephemera I fuel conditions fi res may burn more frequently due to increased fuel loads. | Fire intensity in mallee com moderate to high and is larg presence of spinifex, ephe we ather conditions. |
| Semi-arid Woodland | Derived Grassland (mostly cleared Cypress Pine Woodland) | Fire intervals of less than 15 years should be avoided . Fire should be avoided where there is a chenopod understory. | This vegetation community unless there are high ephe |
| Fire History | Fire History dates back to 1982. Wildfires generally occur due to escaped campfires, arson and rarely lightning strikes. The whole park has n ot been extensively burnt. | | |
| Ephemeral Conditions | Ephemeral fuel conditions occur after con secutive years of effective rainfall. This in turn leads to the growth and build up of fine surface fuels such as grasses and herbs continuous fuel load across all of the above vegetation communities. | | |
| Drought Conditions | During drought c onditions and when vegetation communities are obviously stressed or experiencing dieback no prescribed burning will be permitted and wildfires areas will be | | |
| | OFF | I – Overall fuel hazard - A rating system that includes leaf litter, grasses, shrubs , bark type and bark condition | |

Fire & machinery exclusion zone

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