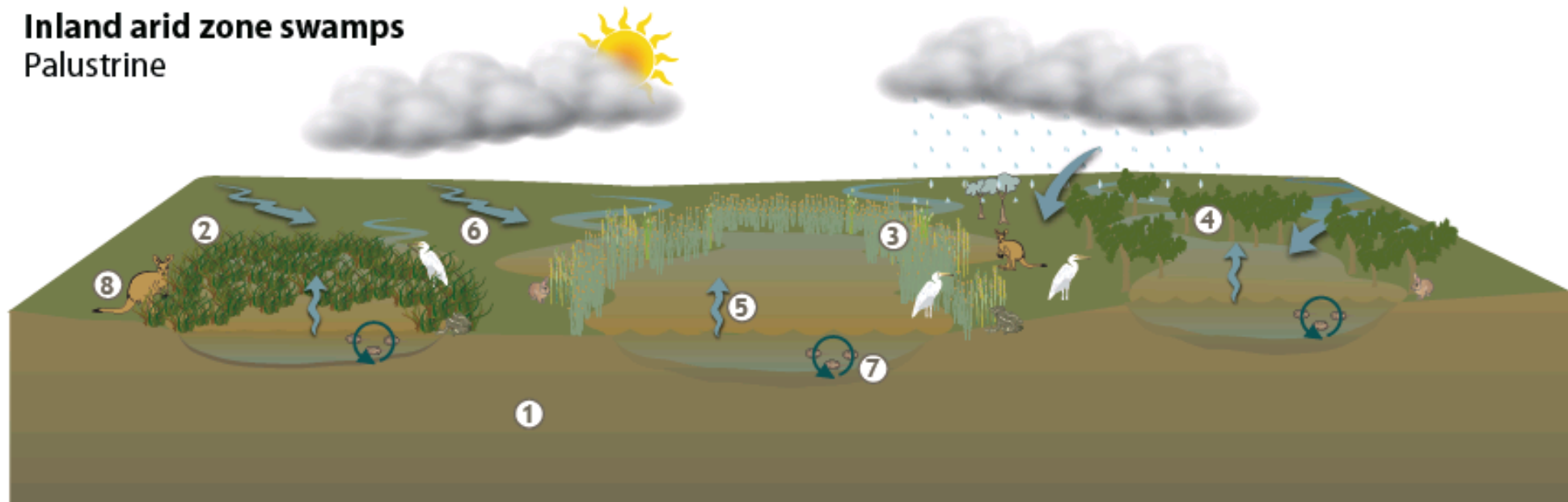


Inland arid zone swamps

Palustrine



Shrub dominated; not many trees

The system consists of many terrestrial species that can survive inundation

Very little macroinvertebrates

No groundwater influences, all runoff and rainfall

Level of inundation is no more than 10-15cm

The main threat to the system is cattle grazing

Location: Strzelecki Track

Features

① Sediments



Processes

Arid zone swamps are defined by their vegetation:

- ② Shrub swamps: dominated by lignum, inputs from precipitation, overland and overbank flow
- ③ Grass swamps: dominated by grasses, inputs from precipitation and overland flow
- ④ Wooded swamps: dominated by trees, inputs from precipitation, overland and overbank flow
- ⑤ Evaporation rates are high
- ⑥ Arid zone swamps (especially shrub swamps) are important habitats for birds
- ⑦ Boom bust populations of invertebrates
- ⑧ Swamps are an important habitat for terrestrial grazers

Species Diversity (Qualitative TBD)



Species Endemism (Qualitative TBD)



Salinity Threshold

