2013 Regional Snapshot Are control programs focused on high priority weeds and pest animals? Weeds compete with native plants and damage native animal habitat and agricultural land. In 2004 it was estimated that weeds cost Australia over \$4 billion every year in management and lost agricultural production. Pest animals prey on and compete with native animals and livestock, and damage native vegetation, landscapes and agricultural businesses. In 2009, it was estimated that pest animals cost Australia over \$740 million every year. Trends in the application It is not feasible to eradicate all weeds or pest animals in the SA Arid Lands NRM region. Risk of risk management management is used to minimise their impacts. Risk management helps to coordinate and prioritise control efforts and investments to protect the environment, agricultural production and public health and safety. This report summarises information on the management of invasive species and should be read Getting better alongside reports on distribution and abundance of weeds and pest animals in the NRM region. Stable Getting worse **State target** Unknown Not applicable Limit the establishment of pests and diseases and reduce the impacts of existing pests Risk assessments have been completed to help prioritise weeds and pest Trend Getting better animals for control To prioritise pest species for management, staff from the SA Arid Lands NRM region use the SA Weed and Pest Animal Risk Management Guides, which were developed by the Department of Primary Industries and Regions SA. These guides recommend management actions based on assessments of the risks posed by pest species and the feasibility to contain them. Where we are at (2013) Good Risk assessments have been done for 38 weeds and 10 pest animals For the purpose of this report, a weed or pest animal is considered a high priority for 40 High priority: control if risk assessments conclude that it should be eradicated, destroyed or targeted 35 contained. Of the high-risk weeds and pest animals, the number that are monitored or Number of risk assessed species management controlled gives an indication of the extent to which risk management is used. 30 High priority: no Staff from the SA Arid Lands NRM region have assessed 38 weeds. Based on those targeted 25 assessments, 7 established weeds rank as high priorities for management (to be management eradicated, destroyed or contained) and of those 5 are monitored and controlled. 20 □ Other management categories and/or Staff have also assessed 10 pest animals. Based on those assessments dingoes are the 15 not established only high priority for management. All dingo populations that are found south of the 10 dog fence are destroyed to protect livestock and for public safety. 5 Some of the other management categories include limited action if a species poses a low risk, and protect sites by managing the weed or pest animal if it poses a high risk 0 but is not feasible to contain (such as camels and foxes), management of their impacts Weeds Pest animals may still be required to protect high-priority natural resources. **Reliability of information** Excellent Further information: Technical information for this report South Australia Weed Risk Management Guide South Australia Pest Animal Risk Assessment Guide

SA Arid Lands

NRM Region

Terrestria

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