Appendix D: Matrix of land use compatibility

Stakeholder Name and Group:

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Colour Scheme

Landuses -
Colours same as those use in LUPIS software

Compatibilities -
Fully compatible - same stakeholder group (0 - green)
Fully compatible - different stakeholder group (1 - yellow)
Conditionally compatible (2 - orange)
Not compatible - disagreement (3 - pink)
Not compatible - agreement (4 - red)
Not applicable (X)
Defined at higher level (H)
Defined at lower level (L)

	Level	Count compatibilities	Aboriginal - traditional subsistence	Aboriginal - ceremonial	Aboriginal - spiritual	Conservation - reserve system (pub & prv)	Conservation - with production	Agriculture - grazing	Agriculture - intensive cultivation	Agriculture - opportunity cultivation	Agriculture - wild animals	Agriculture - wood extraction	Agriculture - emus	Mining - hard rock	Mining - mineral sands	Mining - petroleum	Mining - other minerals	Exploration - hard rock	Exploration - mineral sands	Exploration - petroleum	Exploration - other minerals	Tourism - camping on rivers	Tourism - camping in national parks	Tourism - camping in wilderness	Tourism - recreational fishing	Tourism - sport on enclosed waters	Tourism - river boating	Tourism - canoeing	Tourism - aboriginal	Tourism - nature study	Tourism - farmstay	Tourism - fourwheel driving	Tourism - caravan parks	Tourism - resorts	Urban
Aboriginal - traditional subsistence	1	29	X	0	0	4	1	2	4	2	2	2	3	2	2	2	2	2	2	2	2	1	1	1	1	2	1	1	1	1	1	2	1	1	4
Aboriginal - ceremonial	1	28	0	X	0	4	1	2	4	3	3	4	3	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2	2	2	2	3	3	3	4
Aboriginal - spiritual	1	29	0	0	X	4	1	2	4	3	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2	2	2	2	3	3	3	4
Conservation - reserve system (pub & prv)	1	0	L	L	L	X	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	L	L	L	L	L	L	L	L	L	4	L	L	L	4
Extensive conservation management (pub)	2	11	2	2	2	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	3	4	3	3	3	3	3	3	2	H	4	4	4	H
National park	2	15	2	2	2	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	1	1	1	3	2	2	1	1	1	H	3	3	3	H
Intensive conservation management (pub & prv)	2	14	2	2	2	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	3	4	3	3	3	3	3	3	2	H	3	3	3	H
Modified rivers and wetlands	2	14	2	2	2	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	2	4	2	3	2	2	2	2	1	H	3	3	3	H
Conservation - with production	1	28	1	1	1	4	X	2	4	2	2	3	2	2	2	2	2	2	2	2	2	1	4	3	2	2	2	1	2	1	1	2	2	2	4
Agriculture - grazing	1	29	2	2	2	4	2	X	2	2	2	2	2	2	2	2	2	2	2	2	2	4	2	2	2	2	2	2	2	2	2	2	2	2	4
Sheep	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Cattle	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Goats	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Agriculture - intensive cultivation	1	24	4	4	4	4	4	2	X	2	2	4	2	2	2	2	2	2	2	2	2	4	3	2	2	2	2	2	2	2	2	2	2	2	4
Irrigated crops	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Dryland intensive crops	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Agriculture - opportunity cultivation	1	28	2	3	3	4	2	2	2	X	2	4	2	2	2	2	2	2	2	2	2	4	3	2	2	2	2	2	2	2	2	2	2	2	4
Agriculture - wild animals	1	29	2	3	3	4	2	2	2	2	X	2	2	2	2	2	2	2	2	2	2	4	2	2	2	2	2	2	2	2	2	2	2	2	4
Feral goats	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Goat harvesting	3	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Goat hunting	3	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Feral pigs	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Pig harvesting	3	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Pig hunting	3	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Kangaroos	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Kangaroo harvesting	3	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Kangaroo hunting	3	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Rabbits	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Rabbit harvesting	3	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Agriculture - wood extraction	1	26	2	4	3	4	3	2	4	4	2	X	2	2	2	2	2	2	2	2	2	4	3	2	2	2	2	2	2	2	2	2	2	2	4
Craftwood	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Sandalwood	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Millable timber	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Woodchips	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Carbon sinks	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Energy from biomass	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Charcoal	2	0	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
Agriculture - emus	1	29	3	3	3	4	2	2	2	2	2	2	X	2	2	2	2	2	2	2	2	4	2	2	2	2	2	2	2	2	2	2	2	2	4
Mining - hard rock	1	30	2	2	2	4	2	2	2	2	2	2	2	X	0	0	0	0	0	0	0	2	4	2	2	2	2	2	2	2	2	2	2	2	2
Mining - mineral sands	1	30	2	2	2	4	2	2	2	2	2	2	2	0	X	0	0	0	0	0	0	2	4	2	2	2	2	2	2	2	2	2	2	2	2
Mining - petroleum	1	30	2	2	2	4	2	2	2	2	2	2	2	0	0	X	0	0	0	0	0	2	4	2	2	2	2	2	2	2	2	2	2	2	2
Mining - other minerals	1	30	2	2	2	4	2	2	2	2	2	2	2	0	0	0	X	0	0	0	0	2	4	2	2	2	2	2	2	2	2	2	2	2	2
Exploration - hard rock	1	30	2	2	2	4	2	2	2	2	2	2	2	0	0	0	0	X	0	0	0	2	4	2	2	2	2	2	2	2	2	2	2	2	2
Exploration - mineral sands	1	30	2	2	2	4	2	2	2	2	2	2	2	0	0	0	0	0	X	0	0	2	4	2	2	2	2	2	2	2	2	2	2	2	2
Exploration - petroleum	1	30	2	2	2	4	2	2	2	2	2	2	2	0	0	0	0	0	0	X	0	2	4	2	2	2	2	2	2	2	2	2	2	2	2
Exploration - other minerals	1	30	2	2	2	4	2	2	2	2	2	2	2	0	0	0	0	0	0	0	X	2	4	2	2	2	2	2	2	2	2	2	2	2	2
Tourism - camping on rivers	1	30	1	2	2	4	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	X	0	0	0	0	0	0	0	0	0	0	0	0	4
Tourism - camping in national parks	1	15	1	2	2	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	0	X	0	0	0	0	0	0	0	3	3	3	3	4
Tourism - camping in wilderness	1	30	1	2	2	4	3	2	3	3	2	3	2	2	2	2	2	2	2	2	2	0	0	X	0	0	0	0	0	0	3	3	3	3	4
Tourism - recreational fishing	1	31	1	2	2	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0	0	X	0	0	0	0	0	0	0	0	0	2
Tourism - sport on enclosed waters	1	31	2	3	3	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0	0	0	X	0	0	0	0	0	0	0	0	2
Tourism - river boating	1	31	1	2	2	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0	0	0	0	X	0	0	0	0	0	0	0	2
Tourism - canoeing	1	31	1	2	2	4	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0	0	0	0	0	X	0	0	0	0	0	0	2
Tourism - aboriginal	1	31	1	2	2	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0	0	0	0	0	0	X	0	0	0	0	0	2
Tourism - nature study	1	30	1	2	2	4	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0	0	0	0	0	0	0	X	0	0	0	0	4
Tourism - farmstay	1	30	1	2	2	4	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	3	3	0	0	0	0	0	0	X	0	0	0	4
Tourism - fourwheel driving	1	30	2	3	3	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	3	3	0	0	0	0	0	0	0	X	0	0	4
Tourism - caravan parks	1	31	1	3	3	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	3	3	0	0	0	0	0	0	0	0	X	0	2
Tourism - resorts	1	31	1	3	3	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	3	3	0	0	0	0	0	0	0	0	0	X	2
Urban	1	15	4	4	4	4	4	4	4	4	4	4	4	2	2	2	2	2	2	2	2	4	4	4	2	2	2	2	2	4	4	4	2	2	X