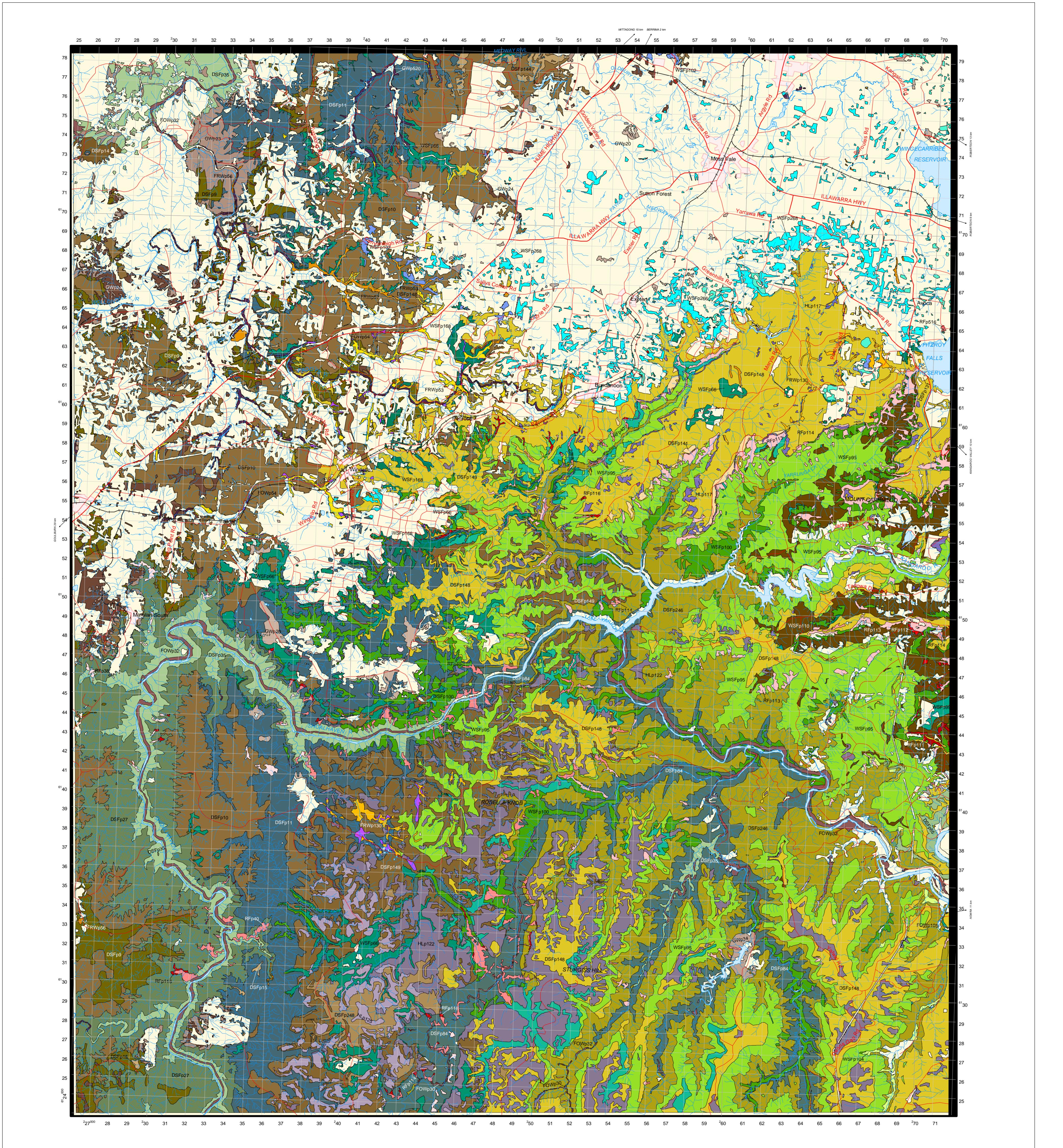


VEGETATION MOSS VALE - 8928



VEGETATION KEY

A-N Map Unit Code	Map Unit Name	Principal Species	Vegetation Structure	Physical Environment	Area (ha) (Rounded)
	Rainforests				
RF p38	Grey Myrtle Dry Rainforest	Trees: <i>Bachhouzia myrtifolia</i> . Shrubs: <i>Notelaea longifolia</i> , <i>Breynia oblongifolia</i> , <i>Hymenanthera dentata</i> , <i>Sigesbeckia orientalis</i> . Climbers: <i>Geitonoplesium cymosum</i> , <i>Pandorea pandorana</i> , <i>Aphanopetalum resinosum</i> , <i>Eustrephus latifolius</i> , <i>Cyathea clematidea</i> . Groundcover: <i>Adiantum aethiopicum</i> , <i>Asplenium flabellifolium</i> , <i>Peltaea falcata</i> , <i>Dichondra spp.</i> , <i>Microlaena stipoides</i> , <i>Oplismenus imbecillis</i> , <i>Desmodium varians</i> , <i>Plectranthus parviflorus</i> , <i>Stellaria flaccida</i> .	Simple, low closed forest with sparse groundcover.	Steep lower slopes of dry gorges below 500m, Picton, Kowmung-Wollondilly, Shoalhaven-Etterra.	2700
RF p40	Temperate Dry Rainforest	Trees: <i>Bachhouzia myrtifolia</i> , <i>Acmena smithii</i> , <i>Pittosporum undulatum</i> . Shrubs: <i>Pittosporum revolutum</i> , <i>Breynia oblongifolia</i> , <i>Ficus coronata</i> , <i>Notelaea venosa</i> , <i>Rapanea howittiana</i> . Climbers: <i>Morinda jasminoides</i> , <i>Cissus hypoglauca</i> , <i>Eustrephus latifolius</i> , <i>Pandorea pandorana</i> , <i>Smilax australis</i> , <i>Marsdenia rostrata</i> , <i>Geitonoplesium cymosum</i> , <i>Parsonsia straminea</i> . Groundcover: <i>Doodia aspera</i> , <i>Pseuderanthemum variable</i> , <i>Oplismenus imbecillis</i> , <i>Peltaea falcata</i> , <i>Pseuderanthemum variable</i> , <i>Asplenium flabellifolium</i> , <i>Gymnostachys anceps</i> , <i>Doodia aspera</i> .	Simple closed forest with lianes and sparse groundcover.	Dry shale gullies below 400m, Hawkesbury-Deua.	1000
RF p111	Subtropical Dry Rainforest	Trees: <i>Strelitzia brunonianus</i> , <i>Alectroknema subcinereum</i> , <i>Pittosporum undulatum</i> , <i>Diospyros australis</i> . Shrubs: <i>Notelaea venosa</i> , <i>Cassine australis</i> , <i>Clerodendrum tomentosum</i> , <i>Pittosporum multiflorum</i> , <i>Breynia oblongifolia</i> , <i>Croton verreauxii</i> , <i>Rapanea variabilis</i> , <i>Maclea cochinchinensis</i> , <i>Pittosporum revolutum</i> . Climbers: <i>Geitonoplesium cymosum</i> , <i>Eustrephus latifolius</i> , <i>Pandorea pandorana</i> , <i>Parsonsia straminea</i> , <i>Marsdenia rostrata</i> , <i>Smilax australis</i> . Groundcover: <i>Oplismenus imbecillis</i> , <i>Peltaea falcata</i> , <i>Pseuderanthemum variable</i> , <i>Asplenium flabellifolium</i> , <i>Gymnostachys anceps</i> , <i>Doodia aspera</i> .	Low closed forest with prominent shrub stratum and sparse groundcover.	Mainly dry basaltic slopes below 300m, Illawarra-Kiama lowlands & Milton.	500
RF p112	Subtropical Complex Rainforest	Trees: <i>Livistona australis</i> , <i>Doryphora sassafras</i> , <i>Acmena smithii</i> , <i>Diospyros australis</i> , <i>Claoxylon australe</i> , <i>Dendrocnide excelsa</i> , <i>Pittosporum undulatum</i> , <i>Strelitzia brunonianus</i> , <i>Diploglossis australis</i> , <i>Ficus coronata</i> , <i>Alectroknema subcinereum</i> , <i>Toona ciliata</i> . Shrubs: <i>Pittosporum multiflorum</i> , <i>Cassine australis</i> , <i>Clerodendrum tomentosum</i> , <i>Pennantia cunninghamii</i> , <i>Eupomatia laurina</i> . Climbers: <i>Eustrephus latifolius</i> , <i>Arthropoteris tenella</i> , <i>Arthropoteris tenella</i> , <i>Eustrephus latifolius</i> . Groundcover: <i>Lastreopsis microsora</i> , <i>Blechnum cartilagineum</i> , <i>B. patersonii</i> , <i>Asplenium austasicum</i> , <i>Doodia aspera</i> .	Complex closed forest with lianes and ferny groundcover.	Basalt lowlands at Kiama, latite bands on Illawarra scarp below 300m.	300
RF p113	Coastal Warm Temperate Rainforest	Trees: <i>Acmena smithii</i> , <i>Livistona australis</i> , <i>Ceratopetalum apetalum</i> , <i>Cryptocarya glaucescens</i> , <i>Synoum glandulosum</i> . Shrubs: <i>Tasmannia insipida</i> , <i>Eupomatia laurina</i> , <i>Cyathea australis</i> , <i>Ficus coronata</i> , <i>Psychotria loniceroides</i> . Climbers: <i>Morinda jasminoides</i> , <i>Smilax australis</i> , <i>Microsorium scandens</i> , <i>Palmeria scandens</i> , <i>Pandorea pandorana</i> , <i>Parsonsia straminea</i> , <i>Marsdenia rostrata</i> , <i>Smilax australis</i> . Groundcover: <i>Oplismenus imbecillis</i> , <i>Peltaea falcata</i> , <i>Pseuderanthemum variable</i> , <i>Doodia aspera</i> .	Closed forest with lianes and ferny groundcover.	Clay loams, moist sheltered gullies below 400m, Illawarra scarp & Clyde district.	1900
RF p114	Sandstone Scarp Warm Temperate Rainforest	Trees: <i>Ceratopetalum apetalum</i> , <i>Acmena smithii</i> , <i>Doryphora sassafras</i> . Shrubs: <i>Cyathea australis</i> , <i>Todea barbara</i> , <i>Tasmannia insipida</i> . Climbers: <i>Morinda jasminoides</i> , <i>Smilax australis</i> . Groundcover: <i>Blechnum cartilagineum</i> .	Closed forest with lianes and ferny groundcover.	Moist gully heads below sandstone cliffs, 400-800m, mainly Blue Mtns, Buderoo.	170
RF p116	Intermediate Temperate Rainforest	Trees: <i>Acmena smithii</i> , <i>Pittosporum undulatum</i> , <i>Doryphora sassafras</i> . Shrubs: <i>Cyathea australis</i> , <i>Coprosma quadrifida</i> , <i>Hedycarya angustifolia</i> , <i>Rapanea howittiana</i> . Climbers: <i>Pandorea pandorana</i> , <i>Smilax australis</i> , <i>Marsdenia rostrata</i> , <i>Eustrephus latifolius</i> , <i>Tylophora barbata</i> , <i>Microsorium scandens</i> , <i>Morinda jasminoides</i> . Groundcover: <i>Asplenium flabellifolium</i> , <i>Lastreopsis acuminata</i> , <i>Peltaea falcata</i> .	Closed forest with lianes and ferny groundcover.	Moist sheltered gullies on foothills and escarpment, 300-750m, mainly Morton-Deua.	150
RF p516	Yarrawa Temperate Rainforest	Trees: <i>Acmena smithii</i> , <i>Acacia melanoxylon</i> , <i>Doryphora sassafras</i> . Shrubs: <i>Dicksonia antarctica</i> , <i>Coprosma quadrifida</i> , <i>Hedycarya angustifolia</i> , <i>Rapanea howittiana</i> . Climbers: <i>Pandorea pandorana</i> , <i>Pyrrhosia rupestris</i> , <i>Smilax australis</i> , <i>Marsdenia rostrata</i> , <i>Eustrephus latifolius</i> , <i>Microsorium scandens</i> , <i>Morinda jasminoides</i> . Groundcover: <i>Asplenium flabellifolium</i> , <i>Urtica incisa</i> , <i>Lastreopsis acuminata</i> , <i>Peltaea falcata</i> .	Closed forest with lianes and ferny groundcover.	Moist basalt plateau, 650-800m, at Robertson.	<10
	Wet Sclerophyll Forests (shrubby)				
WSF n183	South Coast Hinterland Wet Forest	Trees: <i>Cyathea australis</i> , <i>Elaeocarpus reticulatus</i> , <i>Eucalyptus cypellocarpa</i> , <i>Eucalyptus muelleriana</i> , <i>Pittosporum undulatum</i> , <i>Synoum glandulosum</i> subsp. <i>glandulosum</i> . Shrubs: <i>Leucopogon lanceolatus</i> var. <i>lanceolatus</i> , <i>Notelaea venosa</i> , <i>Persoonia linearis</i> , <i>Pittosporum revolutum</i> . Climbers: <i>Billardiera scandens</i> , <i>Cissus hypoglauca</i> , <i>Eustrephus latifolius</i> , <i>Geitonoplesium cymosum</i> , <i>Hibbertia dentata</i> , <i>Pandorea pandorana</i> , <i>Smilax australis</i> , <i>Tylophora barbata</i> . Groundcover: <i>Lastreopsis microsora</i> , <i>Blechnum cartilagineum</i> , <i>B. patersonii</i> , <i>Asplenium austasicum</i> , <i>Doodia aspera</i> .	Tall eucalypt forest with prominent sub-strata of small trees, tree ferns, moist shrubs and many vines over a dense groundcover of ferns and graminoids.	Predominantly on sandy loam soils, in moist sheltered gullies and slopes on the low coastal ranges from Yadboro to Bega.	2300
WSF p99	Illawarra Gully Wet Forest	Trees: <i>Livistona australis</i> , <i>Syncarpa glomerifera</i> , <i>Eucalyptus pilularis</i> , <i>E. paniculata</i> . Shrubs: <i>Synoum glandulosum</i> , <i>Breynia oblongifolia</i> , <i>Notelaea longifolia</i> . Climbers: <i>Eustrephus latifolius</i> , <i>Tylophora barbata</i> , <i>Hibbertia scandens</i> , <i>Glycine clandestina</i> , <i>Hibbertia dentata</i> , <i>Geitonoplesium cymosum</i> . Groundcover: <i>Lomandra longifolia</i> , <i>Pteridium esculentum</i> , <i>Dianella caerulea</i> , <i>Entolasia stricta</i> , <i>Oplismenus imbecillis</i> , <i>Imperata cylindrica</i> , <i>Pseuderanthemum variable</i> .	Tall eucalypt forest with a moist open understorey.	Sheltered slopes and gullies with loamy soils below 400m, Illawarra-Batemans Bay.	110
WSF p102	Lower Blue Mountains Wet Forest	Trees: <i>Syncarpa glomerifera</i> , <i>Angophora costata</i> , <i>Acacia elata</i> , <i>Eucalyptus deanei</i> , <i>Allocasuarina torulosa</i> . Shrubs: <i>Elaeocarpus reticulatus</i> , <i>Leucopogon lanceolatus</i> , <i>Persoonia linearis</i> . Climbers: <i>Cissus hypoglauca</i> , <i>Smilax glycinifolia</i> , <i>Eustrephus latifolius</i> , <i>Tylophora barbata</i> , <i>Clematis aristata</i> , <i>Billardiera scandens</i> , <i>Geitonoplesium cymosum</i> , <i>Pandorea pandorana</i> . Groundcover: <i>Lomandra longifolia</i> , <i>Calochlaena dubia</i> , <i>Blechnum cartilagineum</i> , <i>Dianella caerulea</i> , <i>Pteridium esculentum</i> , <i>Viola hederacea</i> .	Tall eucalypt forest with a moist open understorey of shrubs, climbers and ferns.	Sheltered sandstone slopes & gullies up to 700m, mostly in Blue Mtns, also lower Hawkesbury.	230
WSF p110	Warm Temperate Layered Forest	Trees: <i>Acmena smithii</i> , <i>Livistona australis</i> , <i>Synoum glandulosum</i> , <i>Pittosporum undulatum</i> , <i>Cryptocarya glaucescens</i> , <i>Eucalyptus saligna</i> , <i>Bunya papyrifera</i> . Shrubs: <i>Notelaea venosa</i> , <i>Clerodendrum tomentosum</i> , <i>Eupomatia laurina</i> , <i>C. laurina</i> , <i>C. radiata</i> , <i>Eustrephus latifolius</i> , <i>Smilax australis</i> , <i>Pandorea pandorana</i> , <i>Geitonoplesium cymosum</i> , <i>Morinda jasminoides</i> , <i>Marsdenia rostrata</i> , <i>Tylophora barbata</i> , <i>Stephania japonica</i> . Groundcover: <i>Doodia aspera</i> , <i>Pseuderanthemum variable</i> , <i>Oplismenus imbecillis</i> , <i>Gymnostachys anceps</i> , <i>Blechnum cartilagineum</i> .	Tall eucalypt forest with dense subcanopy and moist shrubby understorey.	Sheltered gullies with loamy soils below 400m, Illawarra-Batemans Bay.	3600
WSF p168	Shale-Basalt Sheltered Forest	Trees: <i>Eucalyptus cypellocarpa</i> , <i>Syncarpa glomerifera</i> , <i>E. globioidea</i> . Shrubs: <i>Leucopogon lanceolatus</i> , <i>Indigofera australis</i> , <i>Notelaea venosa</i> , <i>Goodenia ovata</i> , <i>Polyscias sambucifolia</i> ssp. <i>A.</i> , <i>C. aristata</i> , <i>Billardiera scandens</i> , <i>Geitonoplesium cymosum</i> , <i>Hibbertia scandens</i> , <i>Dianella caerulea</i> , <i>Pteridium esculentum</i> , <i>Smilax australis</i> , <i>Viola hederacea</i> , <i>Dichondra spp.</i> , <i>Pratia purpurascens</i> , <i>Doodia aspera</i> , <i>Hydrocotyle peduncularis</i> , <i>Adiantum aethiopicum</i> , <i>Blechnum cartilagineum</i> , <i>Galium binifolium</i> .	Tall eucalypt forest with an open shrub layer and moist herbaceous groundcover.	Shale and basalt boundary, 450-900m around Bilpin & Southern Highlands.	720
WSF p266	Southern Highlands Basalt Forest	Trees: <i>Acacia melanoxylon</i> , <i>Eucalyptus fastigata</i> , <i>E. cypellocarpa</i> , <i>E. radiata</i> . Climbers: <i>Clematis aristata</i> , <i>Tylophora barbata</i> , <i>Eustrephus latifolius</i> , <i>Glycine clandestina</i> , <i>Clematis aristata</i> . Groundcover: <i>Lomandra longifolia</i> , <i>Pteridium esculentum</i> , <i>Viola hederacea</i> , <i>Microsorium scandens</i> , <i>Dianella caerulea</i> , <i>Calochlaena dubia</i> , <i>Blechnum cartilagineum</i> , <i>Dianella caerulea</i> , <i>Pteridium esculentum</i> , <i>Leptosperma urophorum</i> .	Tall eucalypt forest with an open shrub layer and moist herbaceous groundcover.	Elevated basalt slopes 650-800m on Robertson & Sassafras plateaus.	380
WSF p104	Southern Lowland Wet Forest	Trees: <i>Corymbia maculata</i> , <i>Eucalyptus pilularis</i> , <i>E. paniculata</i> . Shrubs: <i>Elaeocarpus reticulatus</i> , <i>Persoonia linearis</i> , <i>Leucopogon lanceolatus</i> , <i>Macrozamia communis</i> , <i>Breynia oblongifolia</i> , <i>Notelaea longifolia</i> , <i>Hibbertia aspera</i> , <i>Synoum glandulosum</i> . Climbers: <i>Cissus hypoglauca</i> , <i>Eustrephus latifolius</i> , <i>Tylophora barbata</i> , <i>Pandorea pandorana</i> . Groundcover: <i>Dianella caerulea</i> , <i>Entolasia stricta</i> , <i>Lomandra longifolia</i> , <i>Pteridium esculentum</i> , <i>Scelophaerula undulata</i> , <i>Leptosperma urophorum</i> .	Rather dense eucalypt forest with understorey of shrubs & grasses.	Sheltered slopes with loamy soils below 250m, Nowra-Batemans Bay.	180
WSF p268	Southern Highlands Shale Woodland	Trees: <i>Eucalyptus cypellocarpa</i> , <i>E. radiata</i> , <i>E. quadrangula</i> , <i>E. globoidea</i> . Shrubs: <i>Leucopogon lanceolatus</i> , <i>Ozothamnus diosmifolius</i> , <i>Persoonia linearis</i> . Ground Cover: <i>Hardenbergia violacea</i> , <i>Lomandra longifolia</i> , <i>Microsorium scandens</i> var. <i>stipoides</i> , <i>Austrostipa rufa</i> ssp. <i>nervosa</i> , <i>Dichondra spp.</i> , <i>Gonocarpus tetragynus</i> , <i>Pteridium esculentum</i> , <i>Opercularia diphyla</i> .	Eucalypt open forest or woodland with a sparse shrub stratum and a dense groundcover dominated by grasses and herbs.	Shale soils on the Southern Highlands plateau from Mittagong to Bundanoon, 600-700m.	2600
	Grassy Woodlands				
GW p20	Tableland Basalt Forest	Trees: <i>Eucalyptus muelleriana</i> , <i>E. smithii</i> . Shrubs: <i>Synoum glandulosum</i> , <i>Notelaea venosa</i> , <i>Elaeocarpus reticulatus</i> . Climbers: <i>Clematis aristata</i> , <i>Glycine clandestina</i> . Groundcover: <i>Pteridium esculentum</i> , <i>Lomandra longifolia</i> , <i>Viola hederacea</i> , <i>Microsorium scandens</i> , <i>Dichondra spp.</i> , <i>Desmodium varians</i> , <i>Poranthera microphylla</i> , <i>Echinopogon ovatus</i> , <i>Dianella caerulea</i> , <i>Plantago debilis</i> .	Tall eucalypt forest with an open shrub layer and moist herbaceous groundcover.	Sheltered slopes on high ranges, mainly 600-1100m, western Blue Mtns - Deua.	4000
GW p95	Southern Turpentine Forest	Trees: <i>Syncarpa glomerifera</i> , <i>Corymbia gumifera</i> , <i>Eucalyptus piperita</i> , <i>E. scias</i> . Shrubs: <i>Persoonia linearis</i> , <i>Leucopogon lanceolatus</i> , <i>Acacia obtusifolia</i> , <i>Tetratheca thymifolia</i> , <i>Elaeocarpus reticulatus</i> , <i>Banksia spinulosa</i> . Climbers: <i>Billardiera scandens</i> . Groundcover: <i>Dianella caerulea</i> , <i>Entolasia stricta</i> , <i>Lomandra longifolia</i> , <i>Pteridium esculentum</i> , <i>Scelophaerula undulata</i> , <i>Leptosperma urophorum</i> .	Rather dense eucalypt forest with open shrubby understorey.	Sheltered slopes with loamy soils below 600 m, Bundanoon-Termeil.	2100
GSF p100	Escarpment Foothills Wet Forest	Trees: <i>Eucalyptus muelleriana</i> , <i>E. smithii</i> . Shrubs: <i>Synoum glandulosum</i> , <i>Notelaea venosa</i> , <i>Elaeocarpus reticulatus</i> . Climbers: <i>Clematis aristata</i> , <i>Tylophora barbata</i> , <i>Eustrephus latifolius</i> , <i>Geitonoplesium cymosum</i> , <i>Hibbertia dentata</i> , <i>Pandorea pandorana</i> . Groundcover: <i>Pteridium esculentum</i> , <i>Microsorium scandens</i> , <i>Dianella caerulea</i> , <i>Oplismenus imbecillis</i> .	Eucalypt forest with mesophyll understorey of shrubs, vines & ferns.	Moist sheltered escarpment slopes 100-650m, Illawarra-Euroboda.	6300
WSF p104	Southern Lowland Wet Forest	Trees: <i>Corymbia maculata</i> , <i>Eucalyptus pilularis</i> , <i>E. paniculata</i> . Shrubs: <i>Elaeocarpus reticulatus</i> , <i>Persoonia linearis</i> , <i>Leucopogon lanceolatus</i> , <i>Macrozamia communis</i> , <i>Breynia oblongifolia</i> , <i>Notelaea longifolia</i> , <i>Hibbertia aspera</i> , <i>Synoum glandulosum</i> . Climbers: <i>Cissus hypoglauca</i> , <i>Eustrephus latifolius</i> , <i>Tylophora barbata</i> , <i>Pandorea pandorana</i> . Groundcover: <i>Dianella caerulea</i> , <i>Entolasia stricta</i> , <i>Lomandra longifolia</i> , <i>Pteridium esculentum</i> , <i>Scelophaerula undulata</i> , <i>Leptosperma urophorum</i> .	Rather dense eucalypt forest with understorey of shrubs & grasses.	Sheltered slopes with loamy soils below 250m, Nowra-Batemans Bay.	180
WSF p268	Southern Highlands Shale Woodland	Trees: <i>Eucalyptus cypellocarpa</i> , <i>E. radiata</i> , <i>E. quadrangula</i> , <i>E. globoidea</i> . Shrubs: <i>Leucopogon lanceolatus</i> , <i>Ozothamnus diosmifolius</i> , <i>Persoonia linearis</i> . Ground Cover: <i>Hardenbergia violacea</i> , <i>Lomandra longifolia</i> , <i>Microsorium scandens</i> var. <i>stipoides</i> , <i>Austrostipa rufa</i> ssp. <i>nervosa</i> , <i>Dichondra spp.</i> , <i>Gonocarpus tetragynus</i> , <i>Pteridium esculentum</i> , <i>Opercularia diphyla</i> .	Eucalypt open forest or woodland with a sparse shrub stratum and a dense groundcover dominated by grasses and herbs.	Shale soils on the Southern Highlands plateau from Mittagong to Bundanoon, 600-700m.	2600
	Grassy Woodlands				
GW p23	Tableland Hills Grassy Woodland	Trees: <i>Eucalyptus dives</i> , <i>E. macrocarpa</i> . Shrubs: <i>Melichrus urceolatus</i> . Groundcover: <i>Microlaena stipoides</i> , <i>Gonocarpus tetragynus</i> , <i>Lomandra filiformis</i> ssp. <i>coriacea</i> , <i>Hydrocotyle laxiflora</i> , <i>Hypericum gramineum</i> , <i>Hibbertia scandens</i> , <i>Goodenia hederacea</i> , <i>Oxalis perennans</i</i>			

This map forms part of the Native Vegetation Mapping Report Series 4, NSW Native Vegetation Mapping Program.

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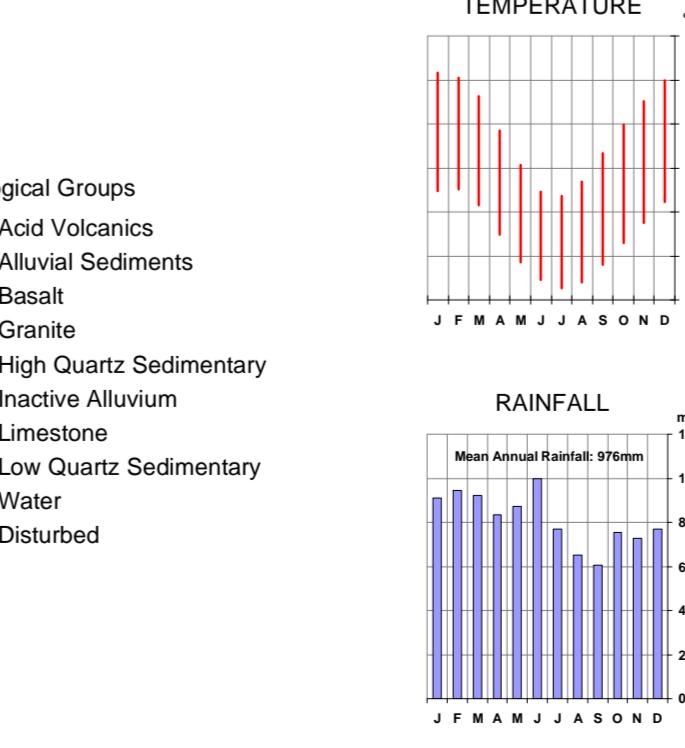
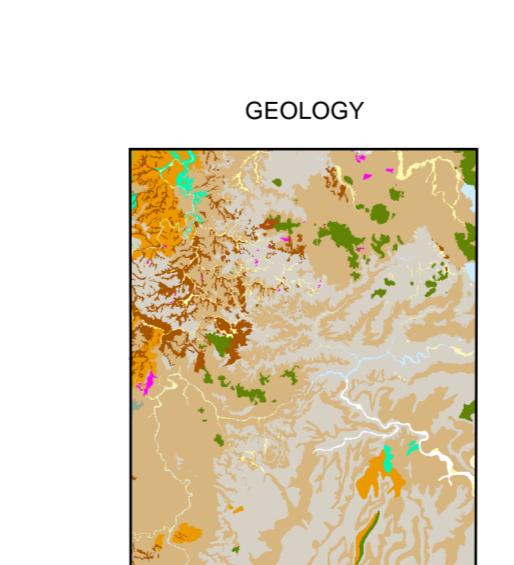
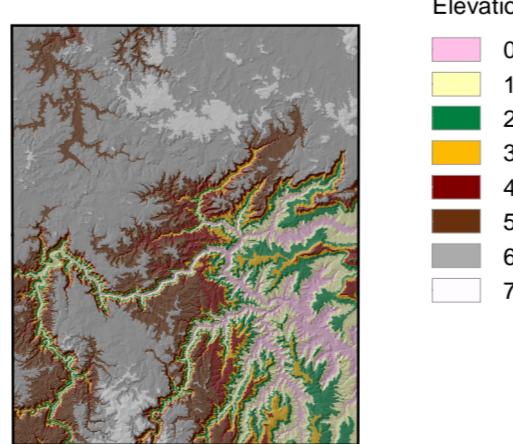
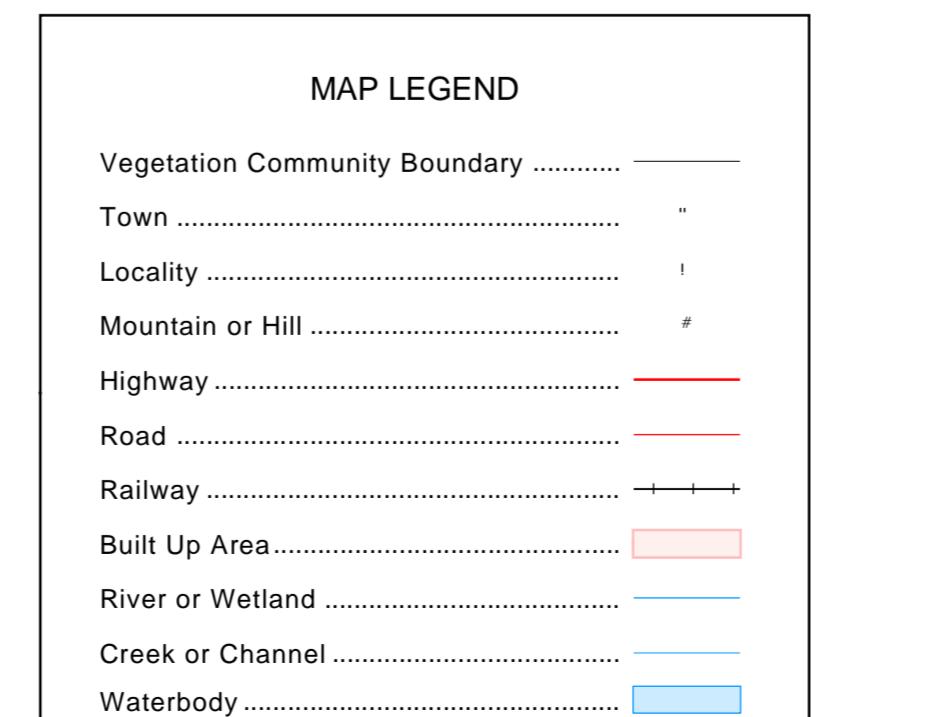
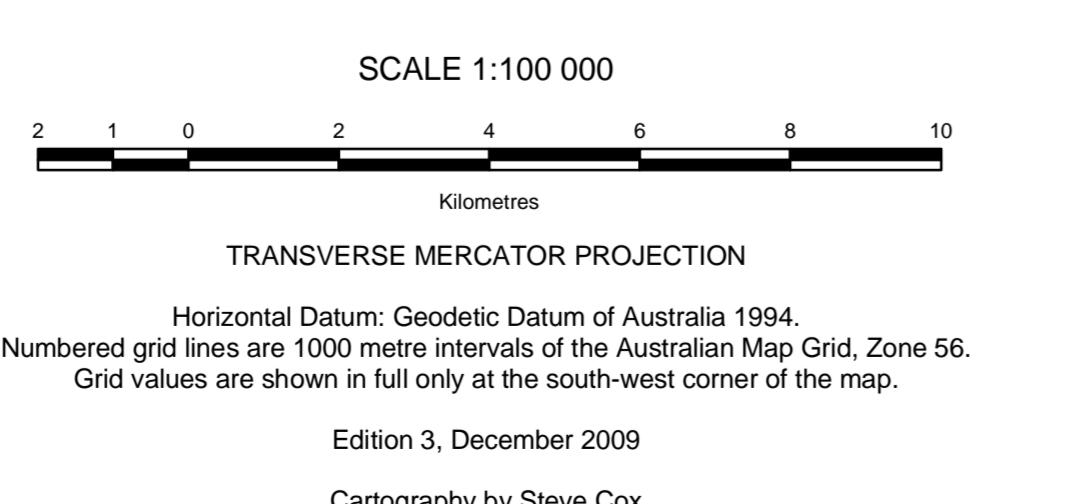
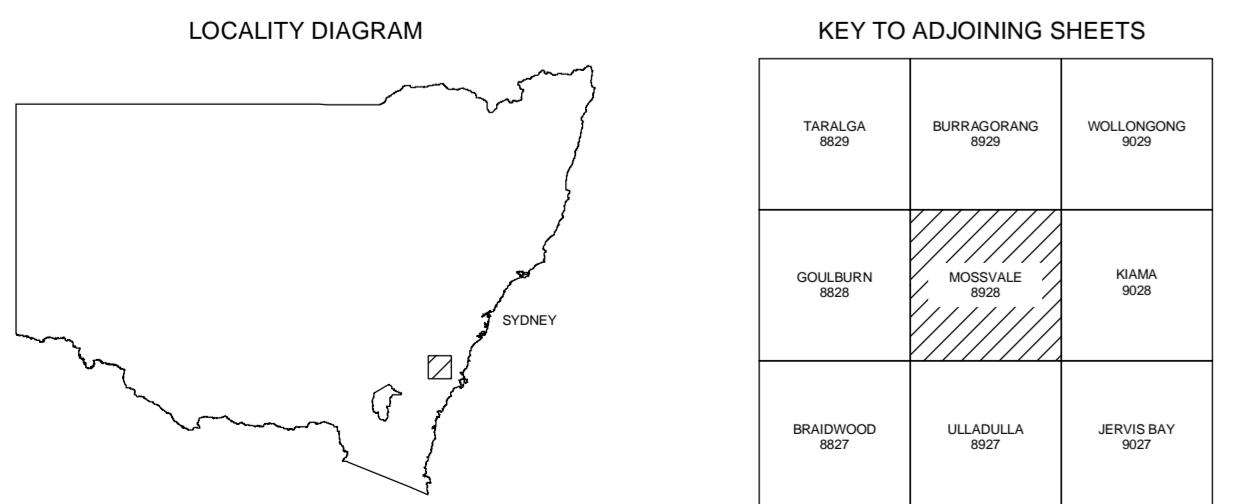
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