

### Appendix 3: LCDB tables

#### Area of each cover by tenure type

Area (ha) Land Cover	Tenure type					Grand Total
	CROWN	DOC	GENERAL	MLC	TREATY	
Indigenous forest	89,303	4,941,526	1,198,857	446,088	264,581	6,940,355
Indigenous scrub/shrubland	128,435	703,713	740,065	181,756	32,338	1,786,308
Tussock grassland	611,860	1,322,927	342,899	26,339	31,503	2,335,528
<b>Total indigenous cover</b>	<b>829,598</b>	<b>6,968,166</b>	<b>2,281,821</b>	<b>654,183</b>	<b>328,423</b>	<b>11,062,190</b>
Total area	1,708,992	8,513,170	14,264,021	1,354,202	971,213	26,811,598

#### Proportion of each cover by tenure type

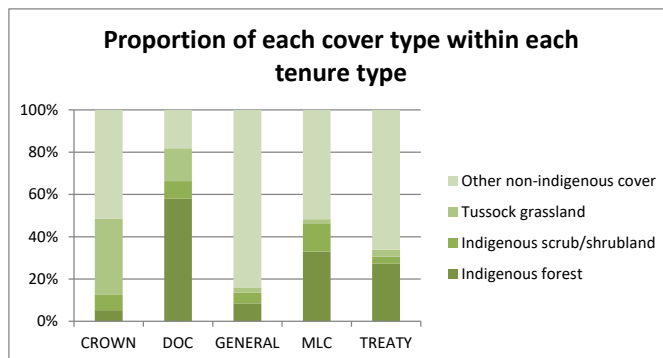
This table shows how a given cover type is distributed across all tenure types

Area (ha) Land cover	Tenure type					Grand Total
	CROWN	DOC	GENERAL	MLC	TREATY	
Indigenous forest	1%	71%	17%	6%	4%	100%
Indigenous scrub/shrubland	7%	39%	41%	10%	2%	100%
Tussock grassland	26%	57%	15%	1%	1%	100%
<b>All indigenous covers</b>	<b>7%</b>	<b>63%</b>	<b>21%</b>	<b>6%</b>	<b>3%</b>	<b>100%</b>

#### Cover as a percent of total tenure land area

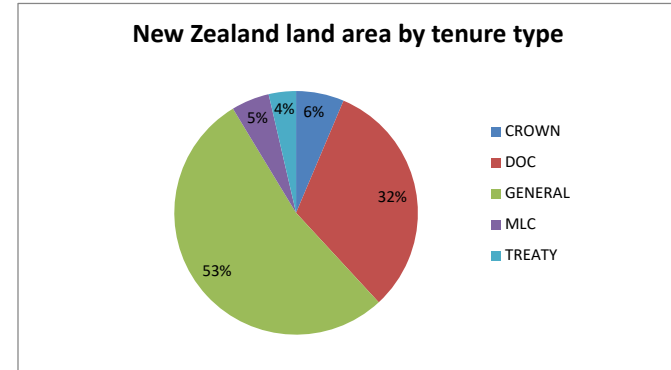
This table shows each cover type as a percentage of the total area in each tenure type. This is the proportion of each tenure area which is covered by a given cover type.

Area (ha) Land Cover	Tenure type				
	CROWN	DOC	GENERAL	MLC	TREATY
Indigenous forest	5%	58%	8%	33%	27%
Indigenous scrub/shrubland	8%	8%	5%	13%	3%
Tussock grassland	36%	16%	2%	2%	3%
Other non-indigenous cover	51%	18%	84%	52%	66%
<b>Total indigenous cover</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

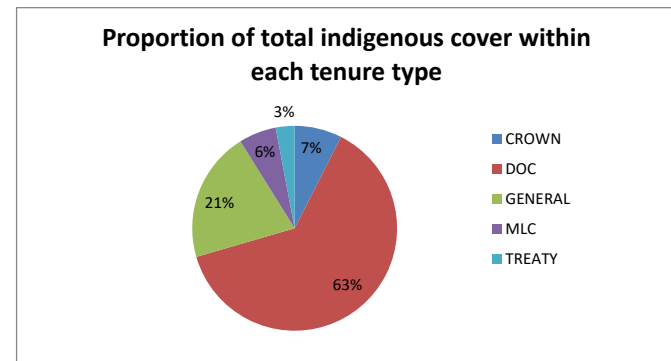


#### Total land area by tenure type

CROWN	DOC	GENERAL	MLC	TREATY
6%	32%	53%	5%	4%



CROWN	DOC	GENERAL	MLC	TREATY
7%	63%	21%	6%	3%



Appendix 4: Distribution of threatened indigenous cover by tenure type (area)

AREA (Hectares)	Tenure type					
LCDB medium cover class						
Threatened environment class	CROWN	DOC	GENERAL	MLC	TREATY	Grand Total
<b>Indigenous forest</b>	<b>89,303</b>	<b>4,941,526</b>	<b>1,190,857</b>	<b>446,088</b>	<b>264,581</b>	<b>6,940,355</b>
< 10% indigenous cover left	500	12,849	70,343	6,560	1,692	91,944
10-20% indigenous cover left	3,553	58,714	87,261	24,129	7,293	180,950
20-30% indigenous cover left	3,313	114,323	161,780	41,419	3,367	324,201
> 30 % left and < 10% protected	9,567	42,822	72,055	23,197	3,631	151,273
> 30 % left and 10-20% protected	5,188	105,020	97,235	41,493	18,754	267,690
> 30 % left and > 20% protected	66,757	4,602,986	707,955	309,060	229,608	5,916,366
(blank)	425	4,812	2,227	230	236	7,930
<b>Indigenous scrub/shrubland</b>	<b>128,435</b>	<b>703,713</b>	<b>740,065</b>	<b>181,756</b>	<b>32,338</b>	<b>1,786,308</b>
< 10% indigenous cover left	1,354	4,607	51,771	4,956	1,054	63,741
10-20% indigenous cover left	2,347	18,812	100,525	26,517	4,288	152,489
20-30% indigenous cover left	9,667	28,293	113,050	21,973	3,186	176,170
> 30 % left and < 10% protected	22,599	16,282	118,549	37,475	2,042	196,946
> 30 % left and 10-20% protected	12,960	23,936	61,170	13,332	2,978	114,378
> 30 % left and > 20% protected	78,324	610,213	292,523	77,371	18,751	1,077,182
(blank)	1,185	1,569	2,478	132	39	5,403
<b>Tussock grassland</b>	<b>611,860</b>	<b>1,322,927</b>	<b>342,899</b>	<b>26,339</b>	<b>31,503</b>	<b>2,335,528</b>
< 10% indigenous cover left	1,424	1,818	7,656	87	19	11,004
10-20% indigenous cover left	1,662	1,708	9,849	347	12	13,577
20-30% indigenous cover left	13,168	8,449	16,904	291	745	39,557
> 30 % left and < 10% protected	64,679	23,231	66,994	0	241	155,145
> 30 % left and 10-20% protected	39,550	21,102	31,191	406	891	93,140
> 30 % left and > 20% protected	490,627	1,265,781	209,861	25,208	29,596	2,021,073
(blank)	750	838	444			2,032
<b>Grand Total</b>	<b>829,598</b>	<b>6,968,166</b>	<b>2,281,821</b>	<b>654,183</b>	<b>328,423</b>	<b>11,062,190</b>

Appendix 5: Normalised for total area of each tenure type

AREA (Hectares)	Percent of total tenure area with each cover/threat combination					
LCDB medium cover class						
Threatened environment class	CROWN	DOC	GENERAL	MLC	TREATY	Grand Total
<b>Indigenous forest</b>	<b>5%</b>	<b>58%</b>	<b>8%</b>	<b>33%</b>	<b>27%</b>	<b>26%</b>
< 10% indigenous cover left	0.0%	0.2%	0.5%	0.5%	0.2%	0.3%
10-20% indigenous cover left	0.2%	0.7%	0.6%	1.8%	0.8%	0.7%
20-30% indigenous cover left	0.2%	1.3%	1.1%	3.1%	0.3%	1.2%
> 30 % left and < 10% protected	0.6%	0.5%	0.5%	1.7%	0.4%	0.6%
> 30 % left and 10-20% protected	0.3%	1.2%	0.7%	3.1%	1.9%	1.0%
> 30 % left and > 20% protected	3.9%	54.1%	5.0%	22.8%	23.6%	22.1%
(blank)	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%
<b>Indigenous scrub/shrubland</b>	<b>7.5%</b>	<b>8.3%</b>	<b>5.2%</b>	<b>13.4%</b>	<b>3.3%</b>	<b>6.7%</b>
< 10% indigenous cover left	0.1%	0.1%	0.4%	0.4%	0.1%	0.2%
10-20% indigenous cover left	0.1%	0.2%	0.7%	2.0%	0.4%	0.6%
20-30% indigenous cover left	0.6%	0.3%	0.8%	1.6%	0.3%	0.7%
> 30 % left and < 10% protected	1.3%	0.2%	0.8%	2.8%	0.2%	0.7%
> 30 % left and 10-20% protected	0.8%	0.3%	0.4%	1.0%	0.3%	0.4%
> 30 % left and > 20% protected	4.6%	7.2%	2.1%	5.7%	1.9%	4.0%
(blank)	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Tussock grassland</b>	<b>36%</b>	<b>16%</b>	<b>2%</b>	<b>2%</b>	<b>3%</b>	<b>9%</b>
< 10% indigenous cover left	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%
10-20% indigenous cover left	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%
20-30% indigenous cover left	0.8%	0.1%	0.1%	0.0%	0.1%	0.1%
> 30 % left and < 10% protected	3.8%	0.3%	0.5%	0.0%	0.0%	0.6%
> 30 % left and 10-20% protected	2.3%	0.2%	0.2%	0.0%	0.1%	0.3%
> 30 % left and > 20% protected	28.7%	14.9%	1.5%	1.9%	3.0%	7.5%
(blank)	0.0%	0.0%	0.0%			0.0%
<b>Grand Total</b>	<b>49%</b>	<b>82%</b>	<b>16%</b>	<b>48%</b>	<b>34%</b>	<b>41%</b>

Appendix 6: Distribution as a percent of each cover/threat combination

AREA (Hectares)	Percent of cover/threat combination in each type of tenure					
LCDB medium cover class						
Threatened environment class	CROWN	DOC	GENERAL	MLC	TREATY	Grand Total
<b>Indigenous forest</b>	<b>1%</b>	<b>71%</b>	<b>17%</b>	<b>6%</b>	<b>4%</b>	<b>100%</b>
< 10% indigenous cover left	1%	14%	77%	7%	2%	100%
10-20% indigenous cover left	2%	32%	48%	13%	4%	100%
20-30% indigenous cover left	1%	35%	50%	13%	1%	100%
> 30 % left and < 10% protected	6%	28%	48%	15%	2%	100%
> 30 % left and 10-20% protected	2%	39%	36%	16%	7%	100%
> 30 % left and > 20% protected	1%	78%	12%	5%	4%	100%
(blank)	5%	61%	28%	3%	3%	100%
<b>Indigenous scrub/shrubland</b>	<b>7%</b>	<b>39%</b>	<b>41%</b>	<b>10%</b>	<b>2%</b>	<b>100%</b>
< 10% indigenous cover left	2%	7%	81%	8%	2%	100%
10-20% indigenous cover left	2%	12%	66%	17%	3%	100%
20-30% indigenous cover left	5%	16%	64%	12%	2%	100%
> 30 % left and < 10% protected	11%	8%	60%	19%	1%	100%
> 30 % left and 10-20% protected	11%	21%	53%	12%	3%	100%
> 30 % left and > 20% protected	7%	57%	27%	7%	2%	100%
(blank)	22%	29%	46%	2%	1%	100%
<b>Tussock grassland</b>	<b>26%</b>	<b>57%</b>	<b>15%</b>	<b>1%</b>	<b>1%</b>	<b>100%</b>
< 10% indigenous cover left	13%	17%	70%	1%	0%	100%
10-20% indigenous cover left	12%	13%	73%	3%	0%	100%
20-30% indigenous cover left	33%	21%	43%	1%	2%	100%
> 30 % left and < 10% protected	42%	15%	43%	0%	0%	100%
> 30 % left and 10-20% protected	42%	23%	33%	0%	1%	100%
> 30 % left and > 20% protected	24%	63%	10%	1%	1%	100%
(blank)	37%	41%	22%	0%	0%	100%
<b>Grand Total</b>						

LAND TYPE	Area (ha)
CROWN	1,708,992
DOC	8,513,170
GENERAL	14,264,021
MLC	1,354,202
TREATY	971,213
Total land area	26,811,598