

MOUNTAINLANDS GAME STOCKING WORKSHEET

2000

SIZE OF PROPERTY	20040
STOCKING RATE	10
ANIMAL UNITS	2004

BULK FEEDERS % (40 - 60%)	
WORKING RATE	50%
AVAILABLE UNITS	1002

SELLECTIVE SHORT GRASS FEEDERS (6-10%)	
WORKING RATE	11%
AVAILABLE UNITS	220.44

SELLECTIVE TALL GRASS FEEDERS (14 -25%)	
WORKING RATE	14%
AVAILABLE UNITS	280.56

BROWSERS (25%)	
WORKING RATE	25%
AVAILABLE UNITS	501

BULK GRAZERS

AVAILABLE UNITS		1002	
SPECIES	EQU.AU	NUMBER	AU
Zebra	1.3	660	507.69
Waterbuck	1.51	220	145.70
Buffalo	0.66	100	151.52
W Rhino	0.35	15	42.86
Elephant	0.33	20	60.61
Warthog	5.6	170	30.36
Ostrich	2.7	60	22.22
Sub Total			960.95

PRICE	NATALITY	SURPLUS	VALUE
2,500	12%	79.2	198,000
4,500	15%	33	148,500
150,000	16%	16	2,400,000
125,000	7%	1.05	131,250
10,000	5%	1	10,000
-	40%	68	-
1,000	10%	6	6,000
Sub Total			2,893,750

SELLECTIVE TALL GRASS FEEDERS

AVAILABLE UNITS		280.56	
SPECIES	EQU.AU	NUMBER	AU
Mtn Reed	7.65	300	39.22
Grey Rhe	10.37	100	9.64
R.Harteb	2.46	200	81.30
Oribi	13.55	20	1.48
		0	
Sub Total			131.64

PRICE	NATALITY	SURPLUS	VALUE
-	17%	51	-
-	17%	17	-
1,500	18%	36	54,000
-	17%	3.4	-
Sub Total			54,000

SELECTIVE SHORT GRASS GRAZERS

AVAILABLE UNITS		220.44	
SPECIES	EQU.AU	NUMBER	AU
Blue Wild	1.74	400	229.89
Impala	5.2	500	96.15
Springbuc	6.16	0	0.00
Blesbuck	0	0	0.00
Sub Total			326.04

PRICE	NATALITY	SURPLUS	VALUE
2,500	18%	72	180,000
550	25%	125	68,750
400	0%	0	-
-	0%	0	-
1,275,000		197	248,750

BROWSERS

AVAILABLE UNITS		501	
SPECIES	EQU.AU	NUMBER	AU
Duiker	10.4	200	19.23
Kudu	1.9	300	157.89
Giraffe	0.54	30	55.56
Nyala	3.5	0	0.00
Eland	0.83	200	240.96
Sub Total			473.64

PRICE	NATALITY	SURPLUS	VALUE
-	15%	30	-
2,500	20%	60	150,000
12,000	7%	2.1	25,200
4,000	22%	0	-
5,000	18%	36	180,000
-	0%	0	-
-	0%	0	-
2,110,000		128.1	355,200

STOCKING RATE	2004
TOTAL PRESENT	1892.26
SURPLUS	-111.74

TOTAL PURCHASE VALUE	23,460,000
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TOTAL SURPLUS VALUE	3,551,700
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