

060531 Pc water

ESTIMATED AVERAGE NATIONAL VELD & FOREST FIRE DAMAGE AND INTEGRATED MANAGEMENT COSTS									
Excluding Local and District Municipalities Costs									
Province	TOTAL No Fires/Annum	FORESTRY SECTOR			WoF PARTNERS & PRIVATE LANDOWNERS			TOTAL R/Annum	
		Burnt Ha/Annum	Direct Damage R's M	Indirect loss R's M	Burnt Ha/Annum	Direct Damage R's M	Indirect loss R's M	Direct Damage R's M	Indirect Loss R's M
WC	3,000	1,000	6	250	74,000	7	I A P R100	13	
EC	1,000	2,000	12	500	23,000	2	Livestock and	14	
KZN	2,000	4,000	24	1,000	46,000	5	grazing R155	29	
MPG	2,000	7,000	42	1,750	43,000	4	Mil Rest	46	
LIM	1,000	1,000	6	250	24,000	2	Inestimable	8	
TOTAL	9,000	15,000	90	3,750	210,000	21	255	111	4,005
FIRE FIGHTING COSTS									
FIXED(Aircraft, Ground Forces)		150 Mil			70 Mil			220 Mil	
VARIABLE(Flying & Operational)		50 Mil			30 Mil			80 Mil	
TOTAL FF COST		200 Mil			100 Mil			300 Mil	
TOTAL DIRECT DAMAGE & FF COST		290 Mil			121 Mil			411 Mil	
TOTAL VALUE ADDED DAMAGE & SUPPRESSION COST		R3.950 Billion			R355 Million			R4.305 Billion	