



DOCUMENT CATEGORY:
SOP Readiness

Risk Management

FIRE SEASON: 1 MAY - 31 OCTOBER
NO BURNING OF FIRE BREAKS ON PUBLIC HOLIDAYS, SATURDAYS & SUNDAYS
CLOSE OFF ALL BURNING OPERATIONS BY 3.00PM PRIOR TO PUBLIC HOLIDAY AND ON FRIDAYS

Fire Danger Index	BLUE	NO	YELLOW	ORANGE	RED
Fire Behaviour	0 - 20	21 - 45	46 - 60	61 - 75	76 - 100
	SAFE	MODERATE	DANGEROUS	VERY DANGEROUS	EXTREMELY DANGEROUS

PERSONNEL READINESS

FPA		ICS 105	ICS105	ICS 105 + ICS 104	ICS 105 + ICS 104+ ICS 107	ICS 105 + ICS 104+ ICS 107
Readiness Checklist	FPA					
ICS team standby	District			Available	ALL	ALL
Working on Fire - Mop up crew - where applicable	FPA			10 Man crew	20 man crew	30 man crew
Working on Fire - Fire Fighters - where applicable	FPA			50%	ALL	ALL
FORESTRY						
Foresters Standby	Mangement Unit	1	1	2	ALL	ALL
Forestry Contractors	Mangement Unit	1	1	2	ALL	ALL
Prototeams	Farm	Normal work	Normal work	Normal work	Stand down	Stand down
Silviculture teams	Mangement Unit	Normal work	Normal work	Normal work	Work in low risk areas	Work in low risk areas
Harvesting Teams - ALL & Shorthaul	Mangement Unit	Normal work	Normal work	Normal work	Work - bakkie sakkies on site	STOP all harvesting & short haul
Readiness Stand down	Mangement Unit	-	-	-	Only with permission of FM	Only with permission of FM
LANDOWNERS						
Fire Wardens - per sector	FPA	Normal work	Normal work	1 with bakkie sakkies	1 with bakkies sakkie	2 with bakkie sakkies
FPA Members	FPA	Normal work	Normal work	Aware	Work - bakkie sakkies loaded	Full alert - bakkie sakkies full
Landowners	Farm	Normal work	Normal work	Aware	Alert - On standby	Full alert - on standby
General labour	Farm	Normal work	Normal work	Available	Available	Full alert - standby
Meeting attendance	All	Attend	Attend	Notify applicable persons	Not recommended	NOT ALLOWED
Security	All	Normal patrols	Normal patrols	Normal patrols	Patrol high risk areas	Patrol high risk areas

EQUIPMENT & PPE READINESS

		At airstrip - 10 min activation	At airstrip - 10 min activation	At airstrip - strategically placed	Activated by 09h00	Activated by 09h00
Aircraft placement	KZNFPFA	At airstrip - 10 min activation	At airstrip - 10 min activation	At airstrip - strategically placed	Activated by 09h00	Activated by 09h00
Spotter Patrol	KZNFPFA	At airstrip	At airstrip	At airstrip	Aerial patrol	Aerial patrol
Bakkie Sakkies	All	On vehicle	On vehicle	On Vehicle - full	On vehicle full - immediate reaction	On vehicle full & strategically placed
Strike Crafts	All	Not in use	Not in use	Normal workplace - full	Strategically placed - full	Strategically placed - full
Fire Tenders	All	Normal workplace	Normal workplace	Normal workplace - full	Strategically placed - full	Strategically placed - full
Tractor Trailer units	All	Normal workplace	Normal workplace	Normal workplace - full	Strategically placed - full	Strategically placed - full
Bulldozer	Forestry & FPA	Normal workplace	Normal workplace	1 hour reaction time	Strategically placed - full	Strategically placed - full
Knap Saks	All	Normal workplace	Normal workplace	Normal workplace - full	Strategically placed - full	Strategically placed - full
Personal Protective Clothing	All	In vehicle	In vehicle	In vehicle	Dressed	Dressed
District Municipality fire tenders	FPA's	Normal workplace	Normal workplace	Normal workplace	Strategic placed	Strategic placed - full
Bulk Water Supply Units	FPA	-	-	-	On standby	On standby
High Volume Pumps - if applicable	All	-	-	-	On vehicle	On vehicle
WOF Samil, Bus	FPA	Normal workplace	Normal workplace	Normal workplace	Strategic placed	Strategic placed - full
Equipment Trailers	FPA	Normal workplace	Normal workplace	Normal workplace	Strategic placed	Strategic placed - full

FACILITIES READINESS

		10 min activation	10 min activation	Activate strategic airstrips	Activate by 09h00	Activate by 09h00
Airstrip	KZNFPFA	10 min activation	10 min activation	Activate strategic airstrips	Activate by 09h00	Activate by 09h00
IC Ops Room	FPA	-	-	-	Manned by 09h00	Manned by 08h00
Vehicle encoder testing	FPA	-	-	Test all applicable vehicle by 09hh00	Test all applicable vehicle by 09hh00	Test all applicable vehicle by 09hh00
Radio Control Room Check	All	-	-	-	Fire Wardens - radio check by 09h00	ALL - Radio check by 09h00

GENERAL ACTIVITY READINESS

		10h00 & 14h00	10h00 & 14h00	10h00 & 14h00	Every hour	Every hour
FDI Readings	All	10h00 & 14h00	10h00 & 14h00	10h00 & 14h00	Every hour	Every hour
High FDI Meetings	All	-	-	-	Mgt units / farmers to meet by 09h00	Mgt units / farmers to meet by 09h00
Burning of fire breaks	All	Permitted - phone FPA	Permitted - phone FPA	Permitted - phone FPA	NOT Permitted - phone FPA	NOT Permitted - phone FPA
Back burn operations	All	-	-	-	With permission of IC / FPO	With permission of IC / FPO
Pay weekends	All	-	-	-	Proto team on farm	Proto team on farm
Timber Shorthaul		Normal work	Normal work	Normal work	Work with bakkie sakkie on site	STOP all harvesting
Grading / Slashing of roads		Allowed	Allowed	Allowed	Not allowed	Not allowed
Fire wood collection		Allowed	Allowed	Allowed	Not allowed	Not allowed
Meetings & fields days		Attend	Attend	Attend	Not allowed to attend (Farm Mgr)	Not allowed to attend
Labour homes - external cooking / warming fires	All: May - October	NOT PERMITTED	NOT PERMITTED	NOT PERMITTED	NOT PERMITTED	NOT PERMITTED
Refuse tips - burning	All: May - October	NOT PERMITTED	NOT PERMITTED	NOT PERMITTED	NOT PERMITTED	NOT PERMITTED
Charcoal Kilns		Allowed	Allowed	Allowed	Seal kilns & spark arrestors	Seal kilns & spark arrestors
Block burning		Permitted - Phone FPA	Permitted - Phone FPA	May be Permitted - Phone FPA	NOT PERMITTED	NOT PERMITTED