

FOREST INVESTMENT PROGRAM

Base / Technique / Method

Activity Coding Guide

Overview

The FIP Base/Technique/Method Activity Coding Guide provides guidance on specific RESULTS activity code usage for FIP delivery partners. This guided code usage allows for effective outcome reporting.

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Activity Description Summary Table

Activity Description	Description Of What's Included In The Activity	Comments
Eligibility "Suitability" Assessment	Includes all survey and cost to evaluate whether a planting is required (including heli reconnaissance, walkthroughs, and formal surveys). In this case, Eligibility means NSR to determine potential for reforestation treatment.	
Monitoring Surveys (All to achieve FG) and Brushing Survey and Prescription	Includes all survey costs incurred after a planting activity has been completed. Brushing Survey and prescription may be included if required.	
Overstory Removal	Includes all activity and costs associated with overstory removal including 3-meter knockdown conducted prior to reforestation.	
Site Preparation Survey	Includes any survey, prescription and layout activities and associated cost to assess for a prescribed site preparation treatment.	
Site Preparation	Includes activities and costs associated with preparing sites for tree planting including trenching, ripping, burning, etc., and road rehabilitation and where required, includes danger tree assessment and falling. Do not include Overstory Removal.	
Planting Prescription	Includes all activity and costs associated with planting prescription development, layout and mapping. Costs incurred a year prior to planting activity.	
Planting (all)	Includes all activity and costs associated with a planting activity including (planting contracts, planting implementation, pay plots, fertilization (teabags) at time of planting, seedling protectors, reporting activities) and where required, includes danger tree assessments and falling.	
Brushing	Includes any activity and cost associated with brushing of a planted stand to achieve free growth and where required, includes danger tree assessments and falling.	
Nutrient Management Survey	Includes activity and costs associated with surveying potential forest nutrient management (fertilization) candidate stands and planning, including foliar analysis.	
Nutrient Management Application	Includes costs associated with the application of fertilizer on stands and quality assurance. Includes water monitoring.	For stand enhancement
Juvenile Spacing	Includes any costs associated with conducting a juvenile spacing activity including prescription development, layout and treatment and where required, includes danger tree assessments and falling.	
Road Rehabilitation	Includes all costs associated with the use of machinery to transform a road into an area suitable for planting and growing trees.	
ITSL Survey	Includes all activity and costs to determine TSL eligibility for the ITSL program.	Opening Category NREQ
Research Trials	Includes establishment and maintenance cost associated with Designated Research Trials	

Recommended Subsets

Planting Base Code

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Planting	FE	CG	BAGS	Planting	Chemical Ground	Gro-max Bags*
	PL	FP	CTAIN	Planting	Fill Planting	Container
	PL	FP	UNDER	Planting	Fill Planting	Understory Burn
	PL	PL	CTAIN	Planting	Planting	Container
	PL	PL	UNDER	Planting	Planting	Understory Burn
	PL	PL	WHIPS	Planting	Planting	Whips
	PL	RP	CTAIN	Planting	Re-Planting	Container
	PL	RP	UNDER	Planting	Re-Planting	Understory Burn
Seedling Protection	PC	SE	CAGES	Planting	Seedling Protection	Cage Style Protectors
Danger tree removal associated with planting	SP	MA	SNAG	Site Preparation	Manual	Snag Falling

* At the time of planting

Planting Shrub - Experimental - For FIP Approved Projects Only Base Code

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Experimental	EP	PL	CTAIN	Experimental	Planting	Container

Direct Seeding Base Code

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Planting (All)	DS	AE	HELI	Direct Seeding	Aerial	Helicopter
	DS	ME	FUROW	Direct Seeding	Mechanical	Furrow Seeder

Survey Base Code

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Eligibility Assessment	SU	RE	HELI	Surveys	Reconnaissance	Helicopter
	SU	RE	PHOTO	Surveys	Reconnaissance	Air Photo Interp
	SU	RE	PLOT	Surveys	Reconnaissance	Plots
	SU	RE	DRONE	Surveys	Reconnaissance	Drone
ITSL Eligibility Survey (Opening Category NREQ)	SU	RE	PLOT	Surveys	Reconnaissance	Plots
Planting Prescription	SU	SI	WALK	Surveys	Silviculture Prescription	Walkthrough
	SU	HZ	WALK	Surveys	Hazard	Walkthrough
Planting (All)	SU	PA	PLOT	Surveys	Pay	Plots
Site Preparation	SU	SP	PLOT	Surveys	Site Preparation	Plots
	SU	SP	WALK	Surveys	Site Preparation	Walkthrough
Brushing Survey	SU	BR	PLOT	Surveys	Brushing	Plots
	SU	BR	WALK	Surveys	Brushing	Walkthrough
	SU	BR	DRONE	Surveys	Brushing	Drone
	SU	HZ	WALK	Surveys	Hazard	Walkthrough

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Monitoring Surveys (All to Achieve FG)	SU	SU	PLOT	Surveys	Survival	Plots
	SU	SU	WALK	Surveys	Survival	Walkthrough
	SU	RA	PLOT	Surveys	Regeneration Performance Assessment	Plots
	SU	RA	WALK	Surveys	Regeneration Performance Assessment	Walkthrough
	SU	RA	DRONE	Surveys	Regeneration Performance Assessment	Drone
	SU	RG	MULTI	Surveys	Regen/Stocking	Multi-Layered
	SU	RG	PLOT	Surveys	Regen/Stocking	Plots
	SU	RG	WALK	Surveys	Regen/Stocking	Walkthrough
	SU	FG	MULTI	Surveys	Free Growing	Multi-Layered
	SU	FG	PLOT	Surveys	Free Growing	Plots
	SU	FG	WALK	Surveys	Free Growing	Walkthrough
	SU	FH	HELI	Surveys	Forest Health	Helicopter
	SU	FH	LINE	Surveys	Forest Health	Lines
SU	FH	PLOT	Surveys	Forest Health	Plots	
Juvenile Spacing	SU	JS	PLOT	Surveys	Juvenile Spacing	Plots
	SU	JS	WALK	Surveys	Juvenile Spacing	Walkthrough
	SU	SM	WALK	Surveys	Stand Management Prescription	Walkthrough
	SU	HZ	WALK	Surveys	Hazard	Walkthrough
Nutrient Management (Fertilization) Survey	SU	FE	HELI	Surveys	Fertilization	Helicopter
	SU	FE	PLOT	Surveys	Fertilization	Plots
	SU	FE	WALK	Surveys	Fertilization	Walkthrough
	SU	FN	PLOT	Surveys	Forest Nutrient	Plots
	SU	FN	WALK	Surveys	Forest Nutrient	Walkthrough
Research Trials	SU	SX	PLOT	Surveys	Silviculture Trials	Plots

Site Preparation Base Code

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Site Preparation	SP	BU	BROAD	Site Preparation	Burn	Broadcast Burn
	SP	BU	PBURN	Site Preparation	Burn	Pile and Burn
	SP	CG	BPACK	Site Preparation	Chemical Ground	Back Pack Application
	SP	GS	BLOCK	Site Preparation	Grass Seeding	Clearcut Block
	SP	GS	HELI	Site Preparation	Grass Seeding	Helicopter
	SP	MA	HAND	Site Preparation	Manual	Hand Site Preparation
	SP	MA	MANCT	Site Preparation	Manual	Manual Cutting
	SP	MA	PILE	Site Preparation	Manual	Piling
	SP	MA	POWER	Site Preparation	Manual	Power Saw
	SP	ME	BRIP	Site Preparation	Mechanical	Block Ripping
	SP	ME	CHAIN	Site Preparation	Mechanical	Chain Drag
	SP	ME	DISC	Site Preparation	Mechanical	Disc Trenching
	SP	ME	EXCAV	Site Preparation	Mechanical	Excavator
	SP	ME	HARV	Site Preparation	Mechanical	Harvest
	SP	ME	MOUND	Site Preparation	Mechanical	Mounding
	SP	ME	PILE	Site Preparation	Mechanical	Piling
	SP	ME	RESTU	Site Preparation	Mechanical	Removing Stump
	SP	ME	RRIP	Site Preparation	Mechanical	Ripping Road
	SP	ME	WING	Site Preparation	Mechanical	Winged Tooth Sub-soiler

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Residual Fibre	SP	ME	CHAUL	Site Preparation	Mechanical	Chipping and Hauling from Site
	SP	ME	BURY	Site Preparation	Mechanical	Bury Surface Fuels
	SP	ME	MULCH	Site Preparation	Mechanical	Mulching

Overstory Removal	SP	MA	HARV	Site Preparation	Manual	Harvest
	SP	ME	MDOWN	Site Preparation	Mechanical	Machine Knockdown

Nutrient Management Base Code

Nutrient Management (FE) for Stand Enhancement

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Nutrient Management Application (Fertilization)	FE	CA	HELI	Fertilization	Chemical Air	Helicopter
	FE	CG	BPACK	Fertilization	Chemical Ground	Backpack Application
	FE	CG	GRANU	Fertilization	Chemical Ground	Granular Application
	FE	CG	TABLT	Fertilization	Chemical Ground	Fertilizer Tablets

Road Rehabilitation

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Roads	RD	RR		Roads	Road Rehab	

Road Rehabilitation	SP	ME	RRIP	Site Preparation	Mechanical	Road Ripping
	SP	ME	BRIP	Site Preparation	Mechanical	Block Ripping
	SP	ME	EXCAV	Site Preparation	Mechanical	Excavator
	SP	ME	MOUND	Site Preparation	Mechanical	Mounding

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Planting	PL	RR	CTAIN	Planting	Road Rehab	Container
	PL	RR	WHIPS	Planting	Road Rehab	Whips

Brushing Base Code

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Brushing	BR	CA	HELI	Brushing	Chemical Air	Helicopter
	BR	CG	BPACK	Brushing	Chemical Ground	Back Pack Application
	BR	MA	BRUSH	Brushing	Manual	Brush Saw
	BR	MA	HANDR	Brushing	Manual	Hand Pulling (Removal)
	BR	MA	MANCT	Brushing	Manual	Manual Cutting
	BR	MA	MANGI	Brushing	Manual	Manual Girdling
	BR	MA	POWER	Brushing	Manual	Power Saw
Danger tree removal associated with brushing	SP	MA	SNAG	Site Preparation	Manual	Snag Falling

Juvenile Spacing Base Code

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Juvenile Spacing	JS	MA	BRUSH	Juvenile Spacing	Manual	Brush Saw
	JS	MA	MANCT	Juvenile Spacing	Manual	Manual Cutting
	JS	MA	POWER	Juvenile Spacing	Manual	Power Saw
	JS	ME	EXCAV	Juvenile Spacing	Mechanical	Excavator
Danger tree removal associated with juvenile spacing	SP	MA	SNAG	Site Preparation	Manual	Snag Falling

Pruning Base Code

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Pruning	PR	MA	HANDS	Pruning	Manual	Hand Saw
	PR	ME	MOCUT	Pruning	Mechanical	Motorized Cutting (Handheld)

Research Installations

Activity Description	Base	Tech	Method	Base Description	Technique Description	Method Description
Research Installations	SX	FE	PSP	Silviculture Trials	Fertilization	Permanent Sample Plot
	SX	FE	TSP	Silviculture Trials	Fertilization	Temporary Sample Plot
	SX	FH	PSP	Silviculture Trials	Forest Health	Permanent Sample Plot
	SX	JS	PSP	Silviculture Trials	Juvenile Spacing	Permanent Sample Plot
	SX	PL	PSP	Silviculture Trials	Planting	Permanent Sample Plot
	SX	SE	VEXAR	Silviculture Trials	Seedling Protection	Vexar Tubing