

Prevailing Wage Job Classification and Code Guidance for Grant Recipients and Contractors for Restoration, Conservation, and Similar Types of Projects

Minnesota Statutes, section 177.43, subdivision 1 requires that laborers and mechanics working on a project subject to the Minnesota Prevailing Wage Act (MPWA) must be paid at least the prevailing wage rate for the same or most similar trade or occupation in the area. This spreadsheet was developed by the Department of Labor and Industry (DLI), in collaboration with the Department of Natural Resources (DNR) and with input from various recipients of Outdoor Heritage Fund (OHF) funds, to provide informal guidance related to assigning applicable job classifications and codes to various activities performed on projects subject to the MPWA; therefore, this spreadsheet should be used once it has been determined a project is subject to the MPWA to help identify the job classifications and codes that best match the nature of work, typical duties, and typical tools used by workers for activities performed on the prevailing wage project.

The general descriptions in the "Activity Types" and "Tasks Involved" columns of the spreadsheet were provided by DNR and various recipients of OHF funds and the corresponding job codes identified as a "Code Match" by DLI on the spreadsheet are based upon these general descriptions, which may or may not fully reflect the extent of the nature of the work activities performed. Where the "Code Match" column entries state "N/A not laborer or mechanic," the activity does not need to be assigned a job code because the individual is not performing the duties of a laborer or mechanic.

When DLI receives a request for assistance to help determine the applicable job classifications and codes for workers, it does so on a case-by-case basis in the context of the actual work being performed on a project. DLI encourages grant recipients and contractors who will be working on prevailing wage projects to contact DLI as early as possible with questions about assigning job classifications and codes; ultimately, grant recipients and contractors are responsible for assigning the most appropriate classifications and codes.

Land Restoration and Conservation Work Categorized as Highway and Heavy

For MPWA covered restoration, conservation, and similar types of projects, Highway and Heavy wage rates have historically been applied. This is consistent with application of the federal Heavy category, which is considered a catch-all category, to federally funded projects of this nature that are subject to the Davis-Bacon Act.

Assigning Job Code 103 (Laborer, Landscaping) or 101 (Laborer, Common)

Projects that are subject to the MPWA must assign the most appropriate job classifications and codes to the work performed on the project. Some of the "Activity Types" and "Tasks Involved" reported on the spreadsheet may not fully align with the code descriptions for job code 101 (laborer, common) or 103 (laborer, landscaping). Stakeholders and contractors should identify the best match for the work being performed pursuant to the statutory requirement to pay workers in the same or most similar class. Note that the 101 job code covers "other tasks not listed which are not considered skilled craft work." DLI recommends that grant recipients and contractors first look to job code 103 to see if

the work activity or task best matches that code description; if it is determined the work activity or task does not adequately match job code 103, then the 101 code is likely the better match.

Assigning Job Codes for Special Equipment, Equipment Operators and Truckers

Recipients and contractors should review labor codes in the 200s (special equipment), 300s (equipment operators), and 600s (trucking) classification groups when paying equipment operators and truck drivers. When determining the appropriate truck code, all axles must be counted, including the steer axle. When determining the appropriate code for farm tractors, the determination often depends on the size of the tractor or the attachments being used. Examples of labor codes covering tractors include: 203, 319, 330, 340, 359, 364, 365, 387, and 397.

Supervisors and Owner-Operators vs. Laborers or Mechanics

The MPWA states that laborers and mechanics must be paid the applicable prevailing wage on prevailing wage projects. In contrast, workers on a prevailing wage project are not subject to prevailing wage when they are engaged in purely supervisory functions and are not working with tools or otherwise performing the duties of a laborer or mechanic. However, time spent by a supervisor performing the duties of a laborer or mechanic is subject to prevailing wage requirements, including certified payroll requirements and overtime after 8 hours in a day or 40 hours in a week on the project. Likewise, owner-operators must receive the prevailing wage and are subject to all other requirements under the MPWA when performing the duties of a laborer or mechanic. For more information about rights and responsibilities related to prevailing wage, see Prevailing wage: Know your rights | Minnesota Department of Labor and Industry (mn.gov).

Request Assistance with Prevailing Wage Classification and Code Clarifications

If after reviewing this spreadsheet there are additional questions about the applicable classifications or codes, DLI's Prevailing Wage Unit is available to provide assistance. For assistance, please complete a Classification and Code Clarification Form and submit it to the applicable contracting authority/agency for review and signature before it is submitted to dli.prevwage@state.mn.us. The Prevailing Wage Unit will review the information provided and follow up as soon as possible. As mentioned above, DLI encourages grant recipients and contractors who will be working on prevailing wage projects to contact DLI as early as possible with questions about assigning job classifications and codes.

The spreadsheet does not have the force and effect of law, is intended for informational purposes only, and should not be construed as legal advice.

Activity Types	Reported Tasks Involved	Code Match	Labor Description 1	Labor Desription 2	Labor Description 3
Animal feeding		N/A not laborer or mechanic			
Animal Herding		N/A not laborer or mechanic			
Animal transportation		Truck drivers, see 600 codes	Truck Codes		
Beaver Dam removal	Small dams removed via hand tools and manual removal	101 Laborer, common; or 103 Laborer,	Laborer, common 101	Laborer, landscaping	Equipment codes, 300
	of dam materials;	landscaping; if heavy equipment, see		<u>103</u>	
	Large dams removed via heavy equipment, bulldozers,	equipment operator 300 codes, based on			
	etc.	equipment type			
Brush and tree removal	Manual removal utilizing gas-powered hand tools such as	101, Laborer, common, or 103 Laborer,	Laborer, common 101	Laborer, landscaping	Equipment Codes, 300
	brush saws and chainsaws;	landscaping; if heavy equipment, see		103	
	Manual removal using heavy equipment like tractors with	equipment operator 300 codes, based on			
	rotary mowers, forestry mowers/mulcher or fecon head on a				
	skid steer, and other heavy equipment such as: Gyro-trac,				
	Lamtrac, Delfab Phoenix, Cat D7, Sno-cat, etc.				
Brush pile burning		101, Laborer, common or 103, Laborer,	Laborer, common 101	Laborer, landscaping	Landscaping equipment,
. 5		landscaping; if equipment is used, see 203	,	103	203
		Landscaping equipment; if water truck for			
		burning control, see 615 Tank truck helper			
		0 ,			
Brushland shearing	May include equipment, chopping, hydro-ax, mowing, and	101, Laborer, common or 103, Laborer,	Laborer, common 101	<u>Laborer, landscaping</u>	Equipment codes, 300
	other methods	landscaping; if equipment is used, see 203		<u>103</u>	
		Landscaping equipment; if heavy			
		equipment, see equipment operator 300			
		codes, based on equipment type			
Bud capping	Using stapler to attach small pieces of paper to tree seedlings	101 Laborer, common or 103 Laborer,	<u>Laborer, common 101</u>	Laborer, landscaping	
	for preventing deer browse	landscaping		<u>103</u>	
Dam removal	Includes construction	Equipment operator 300 codes, based on	Equipment codes, 300		
		equipment type			
Decommissioning installed water	Including equipment, rebuilding ditch channels	Equipment operator 300 codes, based on	Equipment codes, 300		
drainage		equipment type			
Delineation	Aquatic invasive species sampling and surveying by boat,	N/A not laborer or mechanic			
	using hands, rakes, GIS equipment				
Direct seeding and site prep	Contractor shall disk the site from six (6) to eight (8) inches	If by hand, 103 Laborer, landscaping; if		Landscape Equipment,	Equipment codes, 300
	deep to cut and rip up the sod/hay. A field cultivator and/or	equipment is needed, see 203, landscaping		<u>203</u>	
	drag may be needed to get a suitable seedbed. Broadcast spray				
	herbicide to kill all grass and broadleaf plants growing on the	equipment operator 300 codes based on			
	site after disking.	equipment type			
	Seed will be broadcast planted with a Vicon seeder, modified				
	fertilizer spreader or equivalent equipment				
Disking cattail	Disk cattail wetlands to bring disturbance to them and reduce	See Landscaping equipment 203; if heavy	Equipment codes, 300		
	the future growth of cattails.	equipment, see equipment operator 300			
		codes based on equipment type			

Activity Types	Reported Tasks Involved	Code Match	Labor Description 1	Labor Desription 2	Labor Description 3
Erosion control	Minor erosion controlled by laying down erosion control blankets and planting native vegetation; Major erosion controlled by reshaping slopes using heavy machinery and reinforcing them with large tree root systems/rocks	103 Laborer, landscaping; if heavy equipment, see equipment operator 300 codes, based on equipment type	Laborer, landscaping 103	Equipment codes, 300	
Fence installation/ maintenance/ mending/ removal		101 Laborer, common for metal fencing including barbed wire, chain link, temporary and woven wire; 704 Carpenter for wood fencing; 712 Ironworker for metal or ornamental fence	<u>Laborer, common 101</u>	<u>Carpenter</u>	<u>Ironworker</u>
Fence maintanance, tree	Individual tree fence or tree shelter maintenance or mending including tying wire, cutting wire, straightening bent wire or fence post, re-pounding fence post, resetting tree shelters	101 Laborer, common	<u>Laborer, common 101</u>		
Fish barriers	Includes construction	Equipment operator 300 codes, based on equipment type			
Forest inventory analysis (FIA)	Monument and measure fixed radius ground inventory plots at specified locations which requires the location of individual plots and various measurements including; distances, azimuths, and DBH of individual trees located within the plot parameters. It involves traversing with aerial photography, GPS and compass to relocate the plot. Once located, plots are installed or re-measured and the associated data is recorded on a handheld data recorder.	N/A not laborer or mechanic			
Forest stand improvement	Chemical by broadcast, backpack spray or hand application; mechanical using hand tools (chainsaw and brush saw); brush saw with minimum displacement of 44cc & 3 HP		Laborer, common 101	<u>Laborer, landscaping</u> <u>103</u>	
Goat grazing	Restoration using prescribed grazing with meat goat breeds. The primary target vegetation for removal are undesirable woody species such as buckthorn, honeysuckle, brambles, and prickly ash. Secondarily the control of herbaceous invasives such as garlic mustard, and dames rocket is desired.	N/A not laborer or mechanic			
Hauling Haying	Tree removal, brush hauling	Truck Drivers 600 Codes 101 Laborer, common or 103 Laborer, Landscaping; potentially 203, Landcaping Equipment, or 300 codes if equipment used.	Truck Codes Laborer, common 101	Laborer, landscaping 103	Equipment codes, 300

Activity Types	Reported Tasks Involved	Code Match	Labor Description 1	Labor Desription 2	Labor Description 3
Herbicide application	Chemical by broadcast, backpack spray or hand application, using UTV with boom sprayer, woody and herbaceous invasives; By boat, using hand sprays, lake bottom delivery methods, pellets; by mechanical equipment such as skidders, ATVs, tractors; Aerial spraying using a helicopter	101 Laborer, Common or 103 Laborer, Landscaping; if heavy equipment, see equipment operator 300 codes, based on equipment type, e.g., 302 Helicopter pilot	Laborer, common 101	Laborer, landscaping 103	Equipment codes, 300
Installing netting for migratory birds	Netting installation	101 Laborer, common or possibly 704 Carpenter, depending upon task	Laborer, common 101	<u>Carpenter</u>	
In-stream spawning area resoration	Placing rocks, pebbles, or vegetation in a stream to encourage spawning; or, Using heavy machinery to place boulders, larger rocks, or large root masses into a stream.	101 Laborer, common or 103 Laborer, landscaping; if heavy equipment, see equipment operator 300 codes, based on equipment type	<u>Laborer, common 101</u>	<u>Laborer, landscaping</u> <u>103</u>	Equipment codes, 300
In-stream structure placement	Using heavy equipment to demolish and re-construct a large in-stream (usually concrete) structure.	Equipment operator 300 codes, based on equipment type	Equipment codes, 300		
Invasive plant species removal	Removal of Eurasian Water Milfoil via hand pulling of DASH (diver assisted suction harvesting) from wild rice restoration site or along the boundary of a state park; mechanical removal utilizing chainsaws or loppers; hand mechanical cutting using brush saws & chainsaws and chemically stump treat, and/or basal spray and/or Foliar spray unwanted woody vegetation; Using equipment, including Marshmaster (track vehicle designed to work in wetlands); mechanical weed harvester, boat operated	101 Laborer, common or 103 Laborer, landscaping; if heavy equipment, see equipment operator 300 codes, based on equipment type	Laborer, common 101	Laborer, landscaping 103	Equipment codes, 300
Log Jam removal	From stream channels can include equipment	101 Laborer, common for manual; if heavy equipment, see equipment operator 300 codes, based on equipment type	Laborer, common 101	Equipment Codes	

Activity Types	Reported Tasks Involved	Code Match	Labor Description 1	Labor Desription 2	Labor Description 3
Mowing	Hand crews, includes woody species; Removing invasives by mowing with gas-powered grass	101 Laborer, common; 103 Laborer, landscaping; or, 203 Landscaping	<u>Laborer, Landscape 103</u>	Landscape Equipment, 203	Equipment codes, 300
	mower or loader with mower attachment;	equipment up to 50 hp mower; if heavy		205	
	With a large gas-powered riding grass mower;	equipment, see 300 equipment operator			
	Specifically burn breaks for prescribed burns;	codes by equipment type			
	Using equipment, includes mulching and woody species;	codes by equipment type			
	Mowing with equipment: rubber tracked skid steer (min. 100				
	gross engine HP, 35.0 gallon per minute, gpm, hydraulic flow				
	to cutting head), tracked crawler (min. 135 gross engine				
	horsepower), rotary axe (min. 180 gross engine horsepower),				
	mulching tractor, or LGP dozer with a forestry mulcher				
	attachment. Machine must be equipped with tracks or high				
	flotation tires or a combination thereof.				
	Drum style mulcing mowers and heavy duty rotary brush				
	mowers.				
Natural bank stabilization	Planting native vegetation along stream banks to stabilize	103 Laborer, landscaping; if heavy	Laborer, landscaping 103	Equipment codes, 300	
	slopes and reduce erosion;	equipment, see equipment operator 300			
	Using heavy machinery to install live stakes or large root	codes, based on equipment type			
	masses along stream banks				
	Hand seeding, broadcasting by hand;	If by hand, 103 Laborer, landscaping; if	<u>Laborer</u> , landscaping 103		Equipment codes, 300
	By tractor using a Truax attachment (drill seeding	equipment is needed, see 203; if heavy		<u>203</u>	
	equipment), using a Vicon spreader or modified fertilizer	equipment, see equipment operator 300			
	spreader (broadcast seeding), or mechanical (drill seeding or	codes based on equipment type			
Planting seeds	broadcast seeding)				
Post-dam removal stream	Includes construction for rock arch rapids, stream/channel	Equipment operator 300 codes, based on	Equipment codes, 300		
modification	modification	equipment type	<u>Lquipinent ooues, soo</u>		
	Burn break installation, burn crew controlled burn by and		Laborer, landscaping 103	Equipment codes, 300	Truck Codes
	and/or using equipment such as: Marshmaster, Trucks, 4-	equipment, see equipment operator 300			
	wheelers, firetrucks, UTVs, hand tools, drip torch, bladder	codes based on equipment type, e.g., 302			
	bags, including aerial support	Helicopter pilot; if water truck needed, see			
		615 Tank truck helper			
Prescribed burning					
	Finished surface must be crowned or cross-sloped to ensure	Equipment operator 300 codes, based on	Equipment codes, 300		
	adequate drainage and must be smooth and continuous.	equipment type			
Road grading - no addition of gravel					
	Scarify the soil using a power disk trencher	Equipment operator 300 codes, based on	Equipment codes, 300		
	Project requires a power disk trencher mounted on a forest tree	equipment type			
Consideration	skidder or similar type prime mover (150 HP minimum)				
Scarification	Collection goods by bord	103 Laboron landaranina (Ch. Co.)	Labarar Jandara (1., 400	Landager Sent cont	
Sood collection mative species	Collecting seeds by hand;	103 Laborer, landscaping, if by farm	<u>Laborer</u> , landscaping 103		
Seed collection native species	Collecting seeds with a combine	tractor, 203 Landscaping equipment	l	<u>203</u>	

Activity Types	Reported Tasks Involved	Code Match	Labor Description 1	Labor Desription 2	Labor Description 3
Seed spreading	Aerial, using a pilot and helicopter equipped with an Isolair, a Simplex, or a similar type seeder or seed-distributing mechanism.	302 Helicopter pilot	Equipment codes, 300		
		If by hand, 103 Laborer, landscaping; if equipment is needed, see 203; if heavy equipment, see equipment operator 300 codes based on equipment type	Laborer, landscaping 103	Landscape Equipment, 203	Equipment codes, 300
Seed spreading			101		5 ·
	Handheld brush saws/clearing saws, chainsaws with or without piling of cut vegetation; Mechanical, including discing soil using a tractor with a harrowing or tiller attachment	If by hand, 101 Laborer, common; if equipment is needed, see 203; if heavy equipment, see equipment operator 300 codes based on equipment type	<u>Laborer, common 101</u>	Landscape Equipment, 203	Equipment codes, 300
Site prep					
Site prep	Mechanical with minimum size dozer Cat D7 or equivalent, Rock Rake (which can provide a minimum of 2" soil penetration), KG Blade Straight Blade, Drum style mulching head, Roller chopper (minimum 10' in width) pulled by a forest tree skidder, Anchor Chaining Power Disc Trenching (power disc trench mounted on a forest tree skidder), Disc Harrow (a disc gang harrow with 8-10 discs mounted on a forest tree skidder), trencher mounted on bulldozer or other prime mover, Mechanical with bulldozer, skidder, or other prime mover pulling roller chopper, anchor chain, disks, harrow Grading or spreading ashes from a burn pile	Equipment operator 300 codes, based on equipment type 101 Laborer, common; if grading involves equipment, see equipment operator 300 codes, based on equipment type	Equipment codes, 300 Laborer, common 101	Equipment codes, 300	
Spreading ashes					
Strip disking		203 Farm Tractor, or 387 Tractor when pulling disk	Landscape Equipment, 203	Equipment codes, 300	
Survey work	Drones for real time aerial images	N/A not laborer or mechanic			
Timber forwarding		Truck drivers, 600 codes	<u>Truck Codes</u>		
Timber skidding	With mechanized logging equipment or tractors	203 Farm Tractor, 616, possibly 359	Landscape Equipment, 203	Equipment codes, 300	Truck Codes
Trail clearing	Clearing already established hunter walking trails of deadfall trees and mowing grass and woody vegetation on the trails and associated parking areas. Remove ALL deadfalls and branches greater than 4 inches in diameter from the trail surface	101, Laborer common, or 103, Laborer Landscaping; if equipment is needed, see 203; if heavy equipment, see equipment operator 300 codes based on equipment type	<u>Laborer, Common 101</u>	<u>Laborer, landscaping</u> <u>103</u>	Landscape Equipment, 203

Activity Types	Reported Tasks Involved	Code Match	Labor Description 1	Labor Desription 2	Labor Description 3
	Mechanical girdling must remove minimum 2-inch section of	103 Laborer, landscaping	Laborer, Landscape 103		
	bark and cambium around entire tree. Removal area must				
	completely encircle the tree.				
	Chemically girdling must include at least 1 cut ring completely				
	around the trunk through bark and cambium. The cut area then				
	must be immediately treated with an approved herbicide-				
	thoroughly wetting the surface				
Tree girdling	thoroughty wetting the surface				
	By hand with hoedad, dibble bar, hand-held gas powered	103 Laborer, landscaping if by hand; if	Laborer, Landscape 103	Landscape Equipment,	Equipment codes, 300
	augers, planting bar or shovel, other hand tools; with fencing	equipment is needed, see 203; if heavy		203	
	or shelters around individual trees using wire cutters, pliers,	equipment, see equipment operator 300			
	hammers, or hand operated post pounders for installation;	codes based on equipment type based on			
	includes potential equipment us	equipment types. e.g., 347 Hydraulic Tree			
Tree planting		Planter			
	By hand with hand pruner, lopper, pruning saw, pole saw	103 Laborer, landscaping	Laborer, Landscape 103		
Tree pruning					
	By hand - removing unwanted trees/shrubs; Mechanical -	101 Laborer, common; if heavy	Laborer, common 101	Equipment codes, 300	Truck Codes
	using mechanical cutting and removing competing	equipmment, equipment operator 300			
	vegetation from around desirable tree species	codes, based on equipment type; if hauling			
Tree release		see 600 truck codes			
	Cut, treate with herbicide, pile and burn target tree species;	101 Laborer, common, or 103 Laborer,	Laborer, landscaping 103	Equipment codes, 300	Truck Codes
	Cut down tree with chainsaw, apply herbicide to stump;	landscaping; if heavy equipment needed			
	Using equipment, including mechanized logging equipment -	for burn, see equipment operator 300			
	feller/buncher or cut to length processor	codes, based on equipment type; if water			
	σ	truck used see 615 Tank Truck helper			
Tree removal		·			
	Hand piling of trees or other cut vegetation; with	101 Laborer, common; if heavy equipment,	Laborer, common 101	Equipment codes, 300	
	mechanized logging equipment or tractors	see equipment operator 300 codes, based		_	
Vegetation piling		on equipment type			
-	Includes construction	Equipment operator 300 codes, based on	Equipment codes, 300		
Water control structures		equipment type			
	Includes construction	Equipment operator 300 codes, based on	Equipment codes, 300		
Weir placement		equipment type			