

# Timber Stacks Map

Map 1 of 1

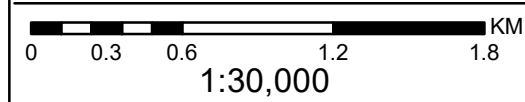
Harvest Unit ID: WW04-H0069

Prod Year: 2023

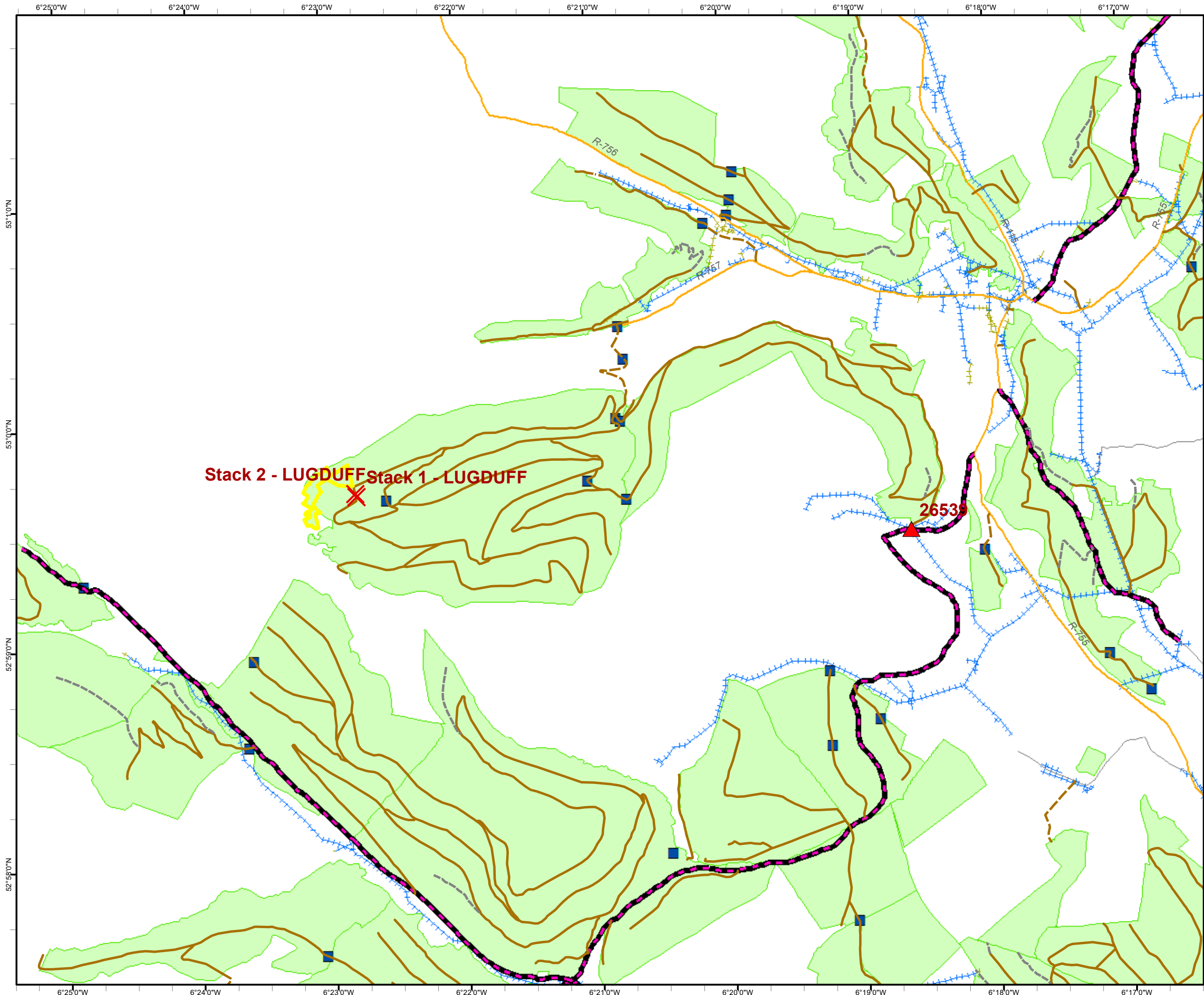
Harv Type: C

## Map Legend

- Haulage direction
- Entrances
- Timber Stacks
- Harvest Unit
- Track
- ROW
- Forest Road
- Timber Transfer Bay
- Haulage Routes
- NRA Roads (June2010)
- National Primary
- National Secondary
- Regional
- Local
- Track
- Bridges
- ESB Lines**
  - Overhead HV
  - Overhead MV/LV
  - Underground All
  - Forest Properties



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# Safety & Environment Map

Map 1 of 1

Harvest Unit ID: WW04-H0069

Prod Year: 2023

Harv Type: C

Legend	Features
Utility Hazard	Feature
<b>Utility Hazard Type</b>	Hazard
Gas Pipe	Recreation Site
Overhead Cables	Silt Traps
Pipe	Water Sample
Sewers	
Underground Cable	
Underground Cables Updated	
Water Pipe	
National Monuments	
Monuments	
HU	
Aquatic Zone (Point)	
Aquatic Zone	
Aquatic Zone (EPA)	
Relevant Watercourse	
High Pressure	
Medium Pressure	
Low Pressure	
Strategic	
ESB - Transformer	
Overhead HV	
Overhead MV/LV	
Underground All	
Wayleave	
Recreation Trails	
Forest Road	
ROW	
Track	
DTHR	
National County Road	
In Design/Construction	
Conservation Area (see ERA)	
Biodiversity Areas (BioClass)	
Townland Boundary	
Property	
Compartment	
Lakes	

Disclaimer: The 1:10,560 raster background layer provided on this map is dated and is for general information purposes only. Interpretation of features on this layer is at the users own risk, and does not constitute the presence or absence of any feature.

ESB Networks - Please refer to guidelines of the Safe Use of ESB Lines. Lines indicated on the map are a guide only.

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NOTE: DIAL BEFORE YOU DIG Phone 1850 427 747



1:5,000



Print Date: 20/6/2023

Original A3

## Legend for Features in the Safety a& Environment Map

Property	Description
F or H 1	Drains
F or H 10	Bike Trails
F or H 11	Foot-Bridge
F or H 12	Picnic Area
F or H 13	Viewing Point
F or H 14	Sculpture
F or H 15	Bird / Sport Shooting
F or H 16	Campsite
F or H 17	Car Parks
F or H 18	Deer Stalking / Shooting
F or H 19	Public Roadway
F or H 2	Fissures / Craggs / Scree
F or H 20	Right of Way (Constructed)
F or H 21	Right of Way (Unconstructed)
F or H 22	Haulage Route
F or H 23	Forest Road
F or H 24	Private Roadway
F or H 25	Other Access Routes
F or H 26	Adjacent Landowners
F or H 27	Adjacent Residents
F or H 28	Bridges
F or H 29	Buildings
F or H 3	Rock Outcrop
F or H 30	Canals
F or H 32	Mine Shafts
F or H 33	Quarries/Borrow Pits
F or H 34	Walls
F or H 36	Fences
F or H 37	Railway Lines
F or H 39	Aerials / Masts
F or H 4	Rough Terrain
F or H 40	Property Sale
F or H 40	Windfarms
F or H 41	Powerlines - 240V/400V (domestic)
F or H 42	Powerlines - 10KV/38KV
F or H 43	Powerlines - 110KV

F or H 44	Powerlines - 220KV
F or H 45	Powerlines - 400KV
F or H 46	Gas Line - Pre planting
F or H 47	Gas Line
F or H 48	Wayleaves
F or H 49	Overhead Telephone Lines
F or H 5	Silt Traps
F or H 50	Underground Pipes
F or H 51	Underground Electric
F or H 52	Underground Fibre Optic
F or H 53	Underground Gas
F or H 54	Veteran Trees
F or H 55	Mature Trees
F or H 56	Dangerous Trees
F or H 57	Other Forest Operations
F or H 58	Windblow / Snap
F or H 59	Deadwood
F or H 6	Slopes - Moderate
F or H 60	Scrub
F or H 61	Open Space
F or H 62	Flora & Fauna
F or H 63	RTE Species
F or H 64	Turbary Area / Bogs
F or H 65	Biodiversity Feature
F or H 66	Lakes / Ponds / Wetlands
F or H 67	Rivers & Streams - Aquatic Zones
F or H 68	Rivers & Streams - Relevant Watercourses
F or H 69	Public Water Supply
F or H 7	Slopes - Steep
F or H 70	Local Water Supply
F or H 71	Daily Visual Monitoring
F or H 72	Watercourse Entry Point
F or H 73	Watercourse Exit Point
F or H 74	Pump House
F or H 75	Boreholes and wells
F or H 76	Reservoir
F or H 77	Hotspot
F or H 78	Archaeological Site (Monument)
F or H 79	Protected Structure

# Haulage Activity Pack

HU: WW04-H0069

F or H 8	Soft Ground
F or H 80	Linear Feature
F or H 81	Cultural Site
F or H 82	Villages / Fields
F or H 83	Water sampling Point
F or H 84	Wildlife Habitat
F or H 87	Unlisted Monument
F or H 88	Townland Boundary
F or H 89	Electrical Transformers
F or H 89	Playground
F or H 9	Amenity Walk / Footpath
F or H 90	Toilets
F or H 91	Huts

Site Information					
<b>BAU/Forest</b>	BAU4 WW04 - Glendalough	<b>Property</b>	Lugduff	<b>Site Entrance Reference</b>	

Activity Information			
<b>Harvest Unit</b>	WW04-H0069	<b>Vehicle Type</b>	All Trucks
<b>Double Handling</b>	No -	<b>Activity Type</b>	Clearfell

Contacts and Emergency Information			
<b>Forest Works Manager</b>	,	<b>Contractor</b>	
<b>ESB Emergency</b>	1850 372 999	<b>Emergency Services</b>	112/999
<b>Operations Support</b>	Unassigned	<b>Gas Emergency</b>	1850 50 50 50

Harvesting Health & Safety Roles	
Role	Name
<b>Forest Works Manager 1</b>	
<b>Forest Works Manager 2</b>	
<b>Contractor</b>	

## Site Checklist for Environmental Risk Assessment (ERA)

<p><b>PEOPLE &amp; MATERIAL ASSETS</b></p> <p>ERA RATING:</p> <div style="border: 1px solid black; width: 60px; height: 20px; margin-left: 20px;"></div>	<p><input type="checkbox"/> RECREATION (FOREST PARK / AMENITY AREA)</p> <p><input type="checkbox"/> RECREATION (TRAIL / WAYMARKED WAY)</p> <p><input type="checkbox"/> RIGHT OF WAY (CONSTRUCTED)</p> <p><input type="checkbox"/> RIGHT OF WAY (UNCONSTRUCTED)</p>	<p><input type="checkbox"/> SPORTING RIGHTS (3RD PARTY)</p> <p><input type="checkbox"/> SPORTING RIGHTS (UNKNOWN)</p> <p><input type="checkbox"/> POWERLINES</p> <p><input type="checkbox"/> TRANSFORMERS</p> <p><input type="checkbox"/> UTILITY HAZARDS</p> <p><input type="checkbox"/> GAS PIPELINES</p>
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## Listing of Timber Stacks and Preferred Entrances

Stack Name	Property	Area	Preferred Entrance	Approach via DTHR	Route Instructions
Stack 1 - LUGDUFF	DERRYBAWN	6.45	24236	Yes	
Stack 2 - LUGDUFF	DERRYBAWN	6.45	24236	Yes	

## Haulage General Site Safety Rules

1. Only authorised vehicles allowed on site at all times.
  2. Contractor must have an up-to-date and adequate Safety Statement or relevant extracts of it available in the vehicle.
  3. When working alone ensure that effective lone working procedures are in place.
  4. All vehicles & equipment must be appropriate to the site and have an appropriate & valid certification (CVRT & GA1).
  - 5 Audible reversing alarm must be fitted and fully functional on all lorries.
  6. Each loading & haulage unit must have an adequate pollution control kit.
  7. Drivers operating cranes must be competent in crane operation and be in possession of a valid crane operating certificate.
  8. An adequate and up-to-date First Aid Kit must be available in the vehicle.
  9. Driver must complete Coillte stipulated training to approved standards and be in the possession of valid certificates; including manual handling and at a minimum, in Lantra basic first aid with forestry extension.
  10. Driver must adhere to "Road Haulage of Round Timber Code of Practice" and Coillte's "Code of Practice for Timber Removals"
  11. All accidents, incidents, near misses and dangerous occurrences must be reported to the Forest Works Manager and to Trimble Forestry immediately.
  12. An up-to-date emergency plan with relevant telephone numbers must be available to the driver in the vehicle.
  13. While working on site, barriers must remain unlocked (secured either open or closed depending on local site arrangements) and forest roadways must be kept clear, other than the lorry which is loading timber, to facilitate emergency vehicles or egress in the event of an accident.
  14. Turning areas must remain free from parked vehicles during loading operations to allow lorries drive in and turn which will minimise reversing.
  15. Driver must maintain good all round visibility at all times and check for people when reversing and take due care when entering & exiting the forest.
  16. Minimise vehicle reversing where possible.
  17. Driver must not exceed the maximum speed limit of 25kph on forest roads. Lower speeds should apply where appropriate; e.g. changing weather conditions & public usage.
  18. Drivers to adhere to all signage on site. On a non-active harvesting site, where harvesting signage has been removed, drivers must erect their own signs to prevent access during operations.
  20. Driver must wear adequate Personal Protective Equipment when exiting cab of truck (Helmet, High Visibility Clothing, Steel Toe-Cap Boots).
  21. Driver must not enter the risk zone of harvesting machines that are operating on site.
  22. Stop work immediately if a machine or person enters your risk zone (20 metres approximately), while loading, unloading and strapping of load.
  23. Where the boom can be bedded into the top of the load it can be strapped down along with the load. If this is not possible the boom must be strapped down separately.
  24. Transverse loading is not permitted unless suitable and appropriate load restraint (in compliance with HSA load securing guidance) is in place.
  25. Do not load above the level of the headboard and stanchions.
  26. Ensure timber stacks are left stable and in a safe condition after loading.
  27. Driver must ensure that the load is secure before leaving the site and that there are no protruding branches or unstable logs.
  28. All loads should be strapped and re-tensioned as necessary, to comply with the recommended number of straps per bay is listed in the Round Timber Transport Guidelines for Hauliers and Drivers; Forest Industry Transport Group, July 2017.
  29. Care to be taken when operating near overhead powerlines (see guidelines IFSG 804). Ensure that the crane is fully lowered to the transport position while moving, to avoid the risk of contact with overhead cables. Goalposts and warning signs must be in place. Hauliers must notify Forestry Work Manager if Goalposts and warning signs are not in place.
  30. When off-loading timber, stacks are to be constructed in a stable condition at appropriate safe stack height.
- Note: no rule 19

**These general site safety rules apply to all sites and should be read in conjunction with site specific safety rules as set out in the activity pack.**

**Copies of referenced guidelines must be available on site and staff instructed on their contents.**

**Version 3.1; Jan 2021**