

EMS – Road & Harvest Inspection Form

Date:	Inspected By:	Road System:					
Block #	Operating Area:		From	To		From	To
Contractor:	Own Crew:		From	To		From	To

Inspection Type: (√ choices)	Active <input type="checkbox"/>	Final <input type="checkbox"/>	Road:	Construction <input type="checkbox"/>	Deactivation <input type="checkbox"/>	Modification/Upgrade <input type="checkbox"/>	Maintenance <input type="checkbox"/>
			Phase:	<u>Falling</u>	<u>Yarding</u>		<u>Post</u>
				Hand <input type="checkbox"/> Mechan. <input type="checkbox"/> RW <input type="checkbox"/> Setting <input type="checkbox"/>	Cable <input type="checkbox"/> Ground & Processor <input type="checkbox"/> Helicopter <input type="checkbox"/>		Seasonal deactivation <input type="checkbox"/> Piling <input type="checkbox"/> Salvage <input type="checkbox"/>

Conformance:	Yes	No	N/A
Safety			
1. Emergency & safety equipment on site and functional (PPE, 1 st aid, fire, spill)			
2. Danger trees/snags addressed			
3. Evacuation route (marked, clear)			
4. Heli-pads (mapped & recorded, sound, safe for use or disabled)			
5. No-work zone delineated			
6. Signs and gates as needed (warnings, load limits, names)			
7. Weather factors (rain shutdown, fire class)			
General			
8. Plans reviewed & on site			
9. Stream prescription respected /achieved ,crossings, felling strategy, spaults, 5 m zone, lift away			
10. Culverts and ditches functioning (unplugged, undamaged)			
11. Nearby trees or plantation free of damage			
12. New unidentified resources found are reported (discrepancy, nest, wildlife tree, stream, CMT)			
13. Site free of litter (cable, jug, etc.)			
14. Site free of evidence of spills (oil, fuel etc.)			
15. Necessary grass seeding done or planned			
Road Activities			
16. Streams free of woody debris			
17. Fish passage accommodated / timing window met			

Conformance:	Yes	No	N/A
18. Wood & stump placing/utilization OK			
19. Construction on grade			
20. Water managed & silt controlled			
21. Construction per plan (end-haul, spoil area, width, site degradation)			
22. Fill and cuts stable (tension crack, slump)			
23. Blasting controlled			
24. Pit size & location OK			
25. Culvert constructed to standards (secured, fabric, guarding, fill depth, sound)			
26. Culvert sizing, location & alignment OK (wood or pipe)			
27. Sump, ditch block, double ditch functioning			
28. Armoring adequate			
29. Ditch depth appropriate			
30. Water bars and cross-ditches functioning			
31. Ballast width and depth OK			
32. Crowned / shedding water			
33. Grader berms breached			
34. Smooth (pot hole, protrusion, wash board, ruts)			
Harvesting Activities			
35. Landing located outside riparian areas			
36. Sensitive soils left intact			
37. Site disturbance minimized throughout block (adequate deflection, no scouring, no rutting)			
38. Trails location and condition (crossing removed , puncheon,			

Conformance:	Yes	No	N/A
rehabilitated, seeded)			
39. Retention respected & achieved			
40. Boundaries respected (no trespass) and harvested to plan.			
41. Edge treatment done (feather, top, prune)			
42. Wood manufacturing / utilization on spec (breakage, stumps, bucking, limbing, loading)			
43. Hammer mark (correct, sufficient marking)			
Fire Hazard Assessment			
44. The residue contains less that 50% (ocular estimate) of cedar/cypress/Douglas-fir.			
45. The block is more than 200 meters from a human settlement, private property or public infrastructure (e.g. bridge, camp site, utility)			
46. The block is free of off-road slash accumulations that are unstable or could create a terrain stability issue.			
47. Slash accumulations that are continuous and larger than 50 m2 (e.g. 5mx10m or 7mx7m) have been dispersed or piled. Spaults piled.			
When appropriate or applicable			
48. Site rehabilitation completed (trails, landings, pits)			
49. Ready for waste assessment			
50. Road Deactivation completed			
51. Edges are free of evidence of windthrow at final inspection.			

Supervisor Review (sign-off):

#	Action Required:	Responsibility:	Due Date:

Comments: