

Risk Assessment Scoring	S = Severity of hazard		L = Likelihood of Occurrence		RPN – Risk Priority Number		
	3	High - extremely harmful consequences	3	High - Daily or weekly opportunities	3	6	9
	2	Medium - harmful consequences	2	Medium – Opportunities in next 6-12 months	2	4	6
S x L = RPN	1	Low - slightly harmful consequences	1	Low - not expected in the next 12 month period	1	2	3



## Risk Assessment

Children on Dairy Farm

<b>Activity</b>	Children visiting farm with Parent/Guardian	<b>Reference No:</b>	
<b>Location</b>	Farm	<b>Date</b>	
<b>Assessor(s)</b>		<b>Review Date</b>	

<b>Step 1</b>	Identify the work activity to be assessed and where/location	<b>Step 2</b>	Identify what the hazards are that activity creates and the type of injury	<b>Step 3</b>	Identify who is at risk of injury/could be harmed
<b>Step 4A</b>	Identify what's in place to control those hazards/risk of injury	<b>Step 4B</b>	Score the risk (based on Severity x Likelihood = RPN). Identify if there are more control measures that can reduce risk further?	<b>Step 4C</b>	Record the new Actions and who to complete. Review the risk assessment with new controls.

For each hazard identified in Step 1 score the S = Severity, the L = Likelihood of occurrence. S x L = RPN = Risk Priority Number

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	<b>Vehicle activity:</b> - Farm Vehicle movements on the farm and in yard area  Contractors vehicles visiting the Farm such as milk collection lorry, service vehicles, vets  Vans and cars, delivery lorries visiting site	Farm Drives, Yard area, Car park area	Hit by moving Vehicle,  Vehicle to vehicle collision	3	Young child, Dairy team, Family member, Visitors, Contractors	<ul style="list-style-type: none"> <li>Children supervised at all times</li> <li>Car park area for Visitor and Staff vehicles and clearly signed</li> <li>Dairy Team know when milk collection lorries are arriving</li> <li>Young child/visitors advised not to visit when dairy tanks are on site</li> <li>Young child and visitors not permitted around farm when there are 'third party' vehicle movements</li> <li>All staff, visitors, family and children required to wear Hi Vis vests/coats at all times when there are known vehicle movements around site.</li> <li>Child with responsible adult supervisor is not permitted to visit any areas when there are excessive vehicle movements e.g. telehandlers, scraping, spreading</li> <li>Where possible, protective barriers are provided to reduce risk of immediately entering into areas where there are vehicle movements e.g. from dairy office immediately into yard area</li> <li>Pedestrian/vehicle separation measures are in place where possible.</li> <li>'Caution Vehicle movements' signage displayed</li> <li>Farm vehicles have good lights, flashing beacons, horns etc.</li> <li>Dairy team advised prior to young child/visitors visiting farm to try and minimise excessive vehicle movements</li> <li>Good lighting provided in yard/drives</li> <li>Farm policy re No Under 13's on vehicles</li> </ul>	1	3	<ul style="list-style-type: none"> <li>Confirm current control measures are in place and communicated.</li> <li>Speed 5mph signage and caution 'Slow – children' signage displayed</li> <li>Clear signage for Visitors/contractors entering site for first time and where to park</li> <li>Concave mirrors displayed where there are any difficult to view areas to assist with seeing on coming traffic.</li> <li>Look at areas where Vehicle and pedestrian separation can be improved</li> <li>Secure/fenced garden area for child to play away from vehicle movements</li> </ul>		

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## Children on Dairy Farm

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	<p><b>Cattle movements and working with cows and calves: -</b></p> <p>Cattle movements on site, Cattle moving from field and Building and yards.</p> <p>Milking cows and livestock treatments</p> <p>Spending time with animals, helping feed animals</p>	Yard, Dairy, Milking Parlour, Field, Barns	Crushing, Trapped limb, Trampling, Broken bones, Zoonosis	3	Young child, Dairy team, Family member, Visitors, Contractors	<ul style="list-style-type: none"> <li>Child supervised by responsible adult at all times</li> <li>Dairy team informed when Child will be visiting the Farm</li> <li>Family members/responsible adult informed re any dangerous or unsettled or frightened animals</li> <li>Bulls are kept secure and warning signage displayed.</li> <li>A policy of culling dangerous and unpredictable animals in place</li> <li>Child and supervising adult(s) do not enter pens with newly calved cows and protective mother where there is a risk of crushing</li> <li>Dairy team informed that child should be supervised at all times and should stop work and offer assistance if this does not appear to be the case.</li> <li>Child taught about the hazards and risks on the farm and any 'no go' areas and that they should always arrange to be visiting and helping on the farm with a responsible family member</li> <li>Herding/moving cattle enroute around the farm should be behind suitable fences/gates in the yard area</li> <li>Young child not to be with cattle unsupervised and within confined /restricted space with no exit</li> <li>Young child and all visitors operate good personal hygiene and taught about hand washing</li> <li>All vet meds/livestock treatments and chemicals kept secure</li> <li>Child/visitors provided with/advised to wear suitable PPE e.g. non-slip boots with toe protection.</li> </ul>	1	3	<ul style="list-style-type: none"> <li>Check these controls are in place</li> <li>Ensure Dairy staff/visitors have up to date tetanus</li> <li>Provide suitable facilities for hand washing near where animals are handled.</li> </ul>		

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	<b>Working machinery on the farm:-</b>  Vehicle attachments,  Machinery used for maintenance such as wood working tools,  Chain saw, strimmer, log splitter,  Cleaning equipment, pressure washers, steam cleaners  Milking machinery Parlour machinery	Farm workshop, Yard areas, Field areas, Dairy & Parlour	Entrapment Entanglement, Crushing, Electrocutation Burns, Cuts	3	Young child, Dairy team, Family member, Visitors, Contractors	<ul style="list-style-type: none"> <li>All farm equipment and machinery subject to regular servicing schedules</li> <li>Workshop and other no go areas kept secure and locked when not occupied</li> <li>Child supervised at all times by responsible adult</li> <li>Dangerous equipment kept in locked workshop or tool safe out of use</li> <li>No access signage displayed</li> <li>Visitors supervised at all times</li> <li>Only trained staff permitted to use machines.</li> <li>Staff carry out pre use checks on all machines to ensure all guards are in place and fitted/adjusted correctly.</li> <li>Staff provided with suitable PPE for use with machines e.g. protective goggles and ear defenders for noisy equipment</li> <li>Staff provided with suitable PPE; boots, gloves/gauntlets, apron, visor, when operating high pressure cleaners/steam cleaners to protect from burns</li> <li>Children/visitors not permitted in areas when high pressure cleaning taking place</li> <li>Farm policy in place re Under 13 years olds on machinery</li> <li>Child instructed on hazards/risks and no go areas.</li> </ul>	1	3	<ul style="list-style-type: none"> <li>Confirm all current controls are in place</li> <li>Specific risk assessments in place for use of machinery</li> <li>Ensure members of staff are first aid trained</li> <li>First aid facilities on site</li> </ul>		

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	<p><b>Physical hazards around the farm: -</b></p> <p>Access around the farm via swinging gates or barriers,</p> <p>Electrical fences</p> <p>Visiting areas where there is a slurry pit or dirty water lagoon</p>	Dairy farm buildings, Waste storage areas, Yard, Slurry lagoon/pits	Drowning, Asphyxiation, Falls from height, Electrocutation, Burns, Cuts, Sprains, Trapping	3	Young child, Dairy team, Family member, Visitors, Contractors	<ul style="list-style-type: none"> <li>All Slurry pits, lagoons are adequately fenced including foot boards/low level fencing</li> <li>Child cannot climb or access fencing</li> <li>Warning signage displayed</li> <li>Checks of fencing and well maintained any repairs completed</li> <li>Children/visitors are always supervised by responsible and experienced person</li> <li>Gates and barriers are kept well maintained and kept secure.</li> <li>Dairy staff take care when there are high winds with doors /gates and request assistance as required.</li> <li>Child instructed on 'Hazards/risks' and no go areas.</li> <li>Electrical fences labelled with warning signs.</li> <li>Child/visitors advised about electric fences hazards</li> <li>Battery charging area kept secure and in areas of good general ventilation</li> <li>Fragile roof signs displayed</li> <li>Good lighting around yard, drives and building areas</li> <li>Drive and yard surfaces kept in good maintenance with no large pot holes or unsuspecting trip hazards</li> <li>Hazardous plant rooms, workshops etc. kept secure when not occupied</li> <li>Barn feed and bedding storage area kept secure and not used as play area</li> <li>No ladders/steps left in area where could be used to climb on/up onto other structures</li> <li>Non slip protective footwear to be worn at all times</li> </ul>	1	3	<ul style="list-style-type: none"> <li>Confirm all current controls are in place</li> <li>Periodic survey of the Farm structure including safe access around the farm and any hazards from fencing, gates, flooring, storage areas etc. conducted to ensure physical standards maintained in good order</li> <li>Fire risk assessment in place for buildings and fire fighting equipment</li> </ul>		

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	<b>Chemical, medical hazards:</b> -  Veterinary medicines /drugs and treatments Sharps  Cleaning chemicals for dairy and parlour  Feed and bedding  Footbaths  Machine maintenance substances	Storage areas, Parlour, Dairy office, Barns, Workshops	Poisoning, Inhalation, Ingestion, Eye splash, Burns, Injection/ puncture wound, Occupational illness from repeated exposure	3	Young child, Dairy team, Family member, Visitors, Contractors	<ul style="list-style-type: none"> <li>Veterinary medicines kept in a secure locked vet meds cupboard in secure location</li> <li>Sharps kept in a safe location</li> <li>Sharps disposal provided</li> <li>All chemicals kept secure with well fitting lids</li> <li>Staff provided with all necessary PPE in the form of protective gloves, goggles, visor, face masks, waterproof boots, aprons, gauntlets</li> <li>Children/visitors not permitted in areas where chemicals/vet meds are being used</li> <li>No unsupervised children in dairy/parlour where chemicals are</li> <li>Child supervised by responsible adult at all times.</li> <li>Well fitting disposable facemasks will be worn when handling dusty feed or bedding/hay where aerosol can be breathed in.</li> <li>Protective wrap around safety glasses to be worn when there is risk of wind blown dust, feed etc.</li> <li>Chemical resistant visor/goggles and gloves and protective footwear to be worn when handling any hazardous substances</li> <li>Only trained permitted staff to use vet meds etc.</li> <li>Workshops with maintenance substances to be kept secure when not in use.</li> <li>COSHH/flammables cabinet available for safe storage</li> <li>COSHH data sheets available in areas where substances stored</li> <li>First aid box and eye wash available where vet meds/chemicals are used and stored e.g. Dairy office, parlour</li> </ul>	1	3	<ul style="list-style-type: none"> <li>Confirm all current controls are in place</li> <li>COSHH assessments have been carried out and staff instructed on precautions</li> <li>Staff trained in emergency first aid</li> </ul>		

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Risk assessment Reviewed by: - Name ..... Position..... Date.....

I confirm that I have read and understand the risk assessment

Name	Signature	Date