

Nutrient Loss Mitigation Strategies

Mitigation	N	P
Increase effluent block area	X	X
Reduce fertiliser N inputs	X	
Avoid N fertiliser May to July	X	
Avoid direct application of fertiliser to waterways	X	X
Increase percentage of male cattle and decrease percentage of female cattle	X	
Reduce cattle numbers and increase sheep and/or deer numbers	X	
Use feed supplements instead of N fertiliser to over come feed shortages	X	
Use a low N feed supplement such as maize silage	X	
Use a nitrification inhibitor	X	
Reduce stocking rate over the high risk months of N leaching	X	
Utilise a stand off pad or other on-farm wintering system to reduce time cows graze pasture	X	X
Avoid pugging soils		X
Fence off waterways and drains		X
Ensure soil Olsen P values do not exceed economic optimum range		X
Avoid soluble P application during the high risk months of P runoff (May to October inclusive)		X
Use a slow release P fertiliser		X
Shorten grazing time on a fodder crop		X
Retire riparian areas and fence from grazing		X