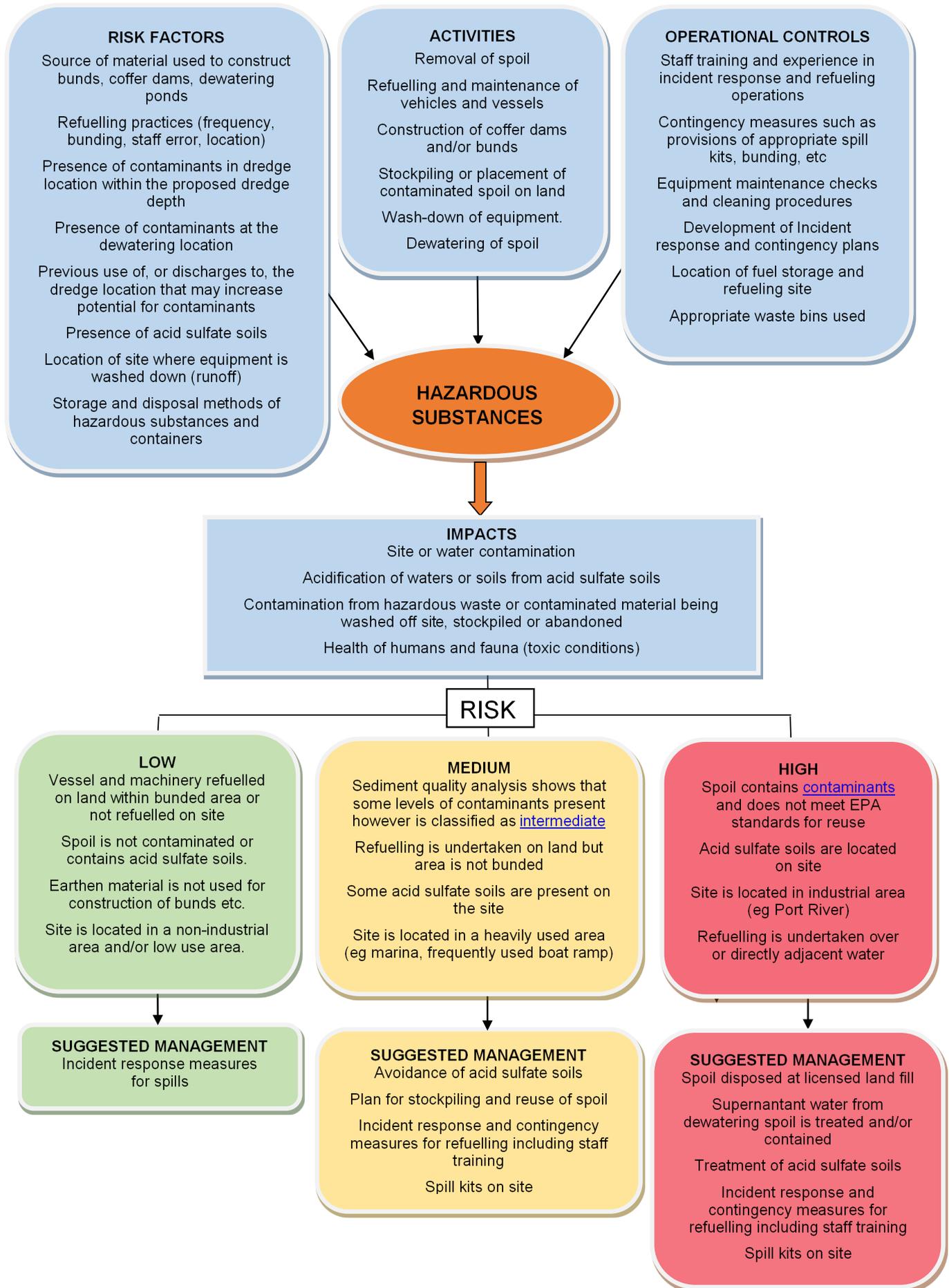


HAZARDOUS SUBSTANCES – Categorising Risks



Select Risk Category = Low/Medium/High (circle)

HAZARDOUS SUBSTANCES – EPA Expectations

DREDGE APPLICANTS OR LICENSEES MUST	Met	Notes/Evidence
Not place contaminated dredge spoil at sea or within inland waters.		
Ensure all contaminated waste (including contaminated spoil) is stored, handled and transported in ways which do not cause the contamination of land or waters.		
Design wastewater storage lagoons in accordance with the EPA Guideline: Wastewater lagoon construction if using lagoons to contain contaminated spoil.		
Ensure that dewatering location or material that is used to construct bunds/coffer dams is not contaminated with hazardous substances.		
Dispose of contaminated dredge spoil at a facility licensed by the EPA to take such waste.		
Ensure contaminated and potential acid sulfate soil material are handled, dewatered and disposed of appropriately.		
Ensure that hazardous substances such as fuels and lubricants are stored, used or disposed of in a lawful manner that does not result in contamination of any land or waters.		
Ensure that generators, booster pumps, fuel tanks and other similar equipment are located/bunded in a manner that prevents contamination of land, stormwater or the aquatic environment in the event of any spills or leakages (see EPA Guideline: Bunding and spill management).		

DREDGE APPLICANTS OR LICENSEES MUST	Met	Notes/Evidence
<p>Maintain equipment and infrastructure including pipelines, fuel hoses, bunds, vehicles, vessels, dewatering infrastructure at an appropriate frequency to prevent leakage of spoil, oils, fuels and other hazardous substances.</p>		
<p>Conduct vessel and vehicle maintenance (including cleaning) within appropriate areas to minimise risk of leaks or cause contamination of any waters (including stormwater) by fuel, oils or other pollutants.</p>		
<p>Ensure that vehicle and vessel refuelling practices prevent fuel and cleaning water from fuel dispensing being discharged directly or indirectly into any waters. This may include the use of appropriately stocked spill kits, bunding, and staff are trained and experienced in refuelling activities and incident response.</p>		
<p>Dispose of used oil, oil rags, fuel, batteries or other hazardous waste appropriately via a licensed contractor or with depots licensed by the EPA to receive that waste.</p>		