

Risk assessment: Divers/Gelp		Project personal protective equipment:		Keep in mind when risk assessing that known causes of accidents are: Changes (Pause and reassess conditions) Communication (Ensure that communication is two-way and take time for communication and instructions). Inadequate training (Organized training. Ensure workers are competent for the job and have qualifications before working independently). Lack of concentration (Good night sleep. Balance between work and family life. Awareness of one's own limits and wellbeing) Description (Utilize daylight. Ensure adequate electric lighting. Use portable work lights and headlamps as needed) Further measures requiring processing within Verkis are recorded in a request to the relevant responsible/resolution party Updates are recorded in the change history Project number: Project name: NSL 4 neðansjávar vatnslögn.							
Responsibility/revision/confirmation: Heimir Þór/Hlín Vala/Eyþór Sigurðsson		Personal protective equipment: Helmet, safety goggles, high-visibility clothing, safety shoes...									
Participants GELP		As needed: Face shield, gloves, hearing protection, oxygen meter...									
Date: 13.7.2026		Be aware of: Fire hazard - escape routes - fire extinguisher-first aid equipment on site									
WORK PHASE	HAZARD	EVENT	CAUSES	ACTIONS/MEASURES	LIKELIHOOD	CONSEQUENCES	RISK LEVEL	FURTHER ACTIONS	RESPONSIBILITY	No. in A4 summary	Running no.
To and from work site or on the shore	Collision	Worker is involved in a traffic accident	– Weather conditions – Speeding – Vehicle failure – Talking on mobile phone	– Drive according to conditions, wear seatbelt – Obey traffic rules and rules in harbor area. – Preventive maintenance of vehicles. – Do not use vehicles with unsafe/poor safety equipment. – Use of mobile phone without hands-free device is prohibited while driving.	B - Unlikely/minimal	4 - Serious	Risk Level III - High				1
Communication	Lack of communication	Divers lose contact with the extraction control center. Disconnection	Equipment failure Misunderstanding between parties.	Coordination meeting held with the operation managers at Seven Navica and everyone involved in the project.	C - Possible	2 - Minor	Risk Level II - Medium	Spare equipment is available. Make sure everyone knows how to use the equipment.			2
General	Heat/Cold	Worker experiences cold stress	– Extreme cold, strong wind chill and/or wet conditions	– Assess necessity of working in extreme cold. – Limit exposure in danger zone. – Work clothing that insulates well and wicks moisture in multiple layers (wool/fleece). – Spacious footwear and wool socks. – Appropriate PPE. – Hot drinks. – Consider combined effects when cold, wind chill and wet conditions are present.	B - Unlikely/minimal	2 - Minor	Risk Level I - Low	Assess conditions each time regarding weather.			3
Fall into the sea	Fall/Collapse	Worker falls into the sea	– Worker loses balance – Falls overboard from ship or boat	– Maintain good distance from edge. – Wear a life jacket or drysuit	B - Unlikely/minimal	2 - Minor	Risk Level I - Low	Rescue plan must be in place before work is carried out. Assess conditions each time regarding weather.			4
The pipeline pulled ashore	Currents/Waves	A diver gets caught under the pipe due to currents or waves.	Weather conditions Strong currents Waves	Assess conditions each time regarding weather, currents and waves.	A - Negligible	3 - Significant	Risk Level II - Medium	Divers should be careful around the pipeline			5
Diving	Running out of air	Diver runs out of air while diving.	Equipment failure.	All SCUBA sets fitted with cylinder pressure gauges.	A - Negligible	2 - Minor	Risk Level I - Low	Assess conditions each time regarding weather and current.			7
Distance from the vessel.	Divers get to close to the vessel.	Divers encounter problems due to strong current from the vessels propeller.	Divers kom to close to the wessel.	Divers carefully monitor their distance from the wessel. The minunum distanxe between the diver and the wessel is 50 meters.	C - Possible	2 - Minor	Risk Level II - Medium	The distance of the divers to the wessel is closely monitored.			8
Mottum komið fyrir, kafari í línu og búri.	Equiptment malfunctions while mats are being laid put.	A diver loses contact with operations control.	Equipment malfunctions and a diver loses air or the phone and video connection is lost.	All equipment is checked before diving.	B - Unlikely/minimal	2 - Minor	Risk Level I - Low	Spare equipment and the cage in the sea.			10
Mats placed before laying NSL4, diver in line and diver only in cage.											11
											12