

RISK ASSESSMENT

Workplace	Felin Traeth Cottage, Felin Traeth, Station Road, Rhosneigr, LL64 5QZ		
Task / Activity	Use of external spa pool		

Date Conducted:		23/03/2026, 14:17			Review by Date:		22/03/2027		Date Reviewed			
Assessment Team		Jessica Bruss Tech IOSH										
Hazard (something with the potential to cause harm, how will it be realised and what is the potential injury?)		A t R i s k	Risk			Control Measures	Risk					
			S e v e r i t y	P r o b a b i l i t y	R i s k		S e v e r i t y	P r o b a b i l i t y	R i s k			
Slipping on a wet surface		E C V	4	3	12	• Users to wear outdoor footwear in the area surrounding the spa pool • Users to dry feet before entering the property • Users to ensure that they use the steps to enter and exit the spa pool • Users to only walk on the floor of the hot tub and step on to the lounge to enter and exit the spa pool • Fitted handrail should be held when entering and exiting the spa pool.			4	2	8	
Entrapment of hair in jets		V	5	3	15	• Ensure hair is tied back in spa pool • Ensure hair is kept away from all water inlets • Ensure head is kept above the water level			5	1	5	
Electric shock		E C V	5	3	15	• Emergency isolation switch is in the spa pool area for immediate isolation • RCD protection at the consumer unit • 5 year testing is completed by a trained and competent electrician (next due Mar 2031) • Yearly servicing by a trained and competent spa pool engineer			5	1	5	
Bacterial contamination		E C V	5	3	15	• Inline dosing system fitted to spa pool • Regular chemical testing (currently due to well maintained levels, we conduct testing on a Monday, Wednesday and Friday. If the laboratory or chemical testing showed that this was no longer well maintained, the frequency of these checks will increase) • Monthly microbiology testing for TVC @ 22C and 37C, Coliforms, E.Coli and Pseudomonas by a competent laboratory • Quarterly testing for Legionella by a competent laboratory • The maximum number of bathers (six) specified for the spa pool should not be exceeded • Filtration set to continuous • Filters rotated between 3 and replaced annually			5	1	5	
Drowning		E C V	5	3	15	• No user should put their head under water. • Children and other users who cannot keep their faces out of the water should not use the spa pool. • Children must be supervised at all times. • The spa pool should not be used after a heavy meal or while under the influence of alcohol or sedatives. • No lone use of the spa pool			5	1	5	

	At Risk (column 2)	Severity (column 3 and 7)	Probability (column 4 and 8)	Risk Rating (column 5 and 9)		
	E - Employees	1 No Injury, property damage	1 Very Unlikely	Severity X Probability = 1 to 9	Low	Y – acceptable risk, work can start
	C - Contractors	2 Minor Injury	2 Unlikely			
	V - Visitors	3 +7 Day Absence	3 Likely			
	P - Public	4 Specified Injury	4 Very Likely	Severity X Probability = 10 to 16	Med	Y or N – may need further consideration
	A - All	5 Death	5 Virtually Certain	Severity X Probability = 17 to 25	High	N – Unacceptable risk Do not start work

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Chemicals	A	5	3	15	- Stored in a locked external storage cupboard - All chemicals stored as per manufacturers instructions - All chemicals stored in original packaging - Use of PPE – chemical resistant goggles and gloves - Wash hands after use of chemicals - Use water to rinse any chemicals from skin or eyes - No chemicals to be left for guest use - Only purchased from specialist pool/ hot tub companies	5	1	5
Heat fatigue, heat exhaustion, heat stroke, hypothermia	V	5	4	20	- Temperature set at 37C and can not be changed by users - Temperature should never exceed 40C for healthy adults - Under 4 year old children should not use the spa pool - Under 8 year old children should not use a spa pool over body temperature (37C) - Users should not be immersed for more than 15 minutes - Pregnant women, and those suffering from heart or circulation problems; fits; or who are immunocompromised must seek medical advice before use	5	2	10
Further Actions	(Further control measures that could be implemented to improve safety)						Action by who & date	
	None required							
Additional Comments	(Actions identified by personnel on site to make the task safer) Users must follow the pool safety operating procedure (provided on a laminated card in the kitchen). Users to inform owners of any operational issues or accidents. Maintenance team to alert owners of any issues that they are unable to resolve during regular checks.							
Authorised by The Responsible Manager	Name: Jessica Bruss Position: Owner Signature: J C Bruss						Dated: 23/03/2026	

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	C - Contractors	2 Minor Injury	2	Unlikely			
	V - Visitors	3 +7 Day Absence	3	Likely	Severity X Probability = 10 to 16	Med	Y or N – may need further consideration
	P - Public	4 Specified Injury	4	Very Likely			
	A - All	5 Death	5	Virtually Certain	Severity X Probability = 17 to 25	High	N – Unacceptable risk Do not start work