

MPA Members' Direct

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The trade association for the aggregates, asphalt, cement, concrete, dimension stone, lime, mortar and industrial sand industries.



Stay Safe 2024 Easter Holidays - Public Safety at Active, Non-Active and Disused Quarry Sites

As we approach the Easter break and school holidays, MPA is requesting members to be extra vigilant and for quarry operators to review their public safety risk assessments and any site-specific, mitigation measures such as fencing and warning signs.

With the unusually wet weather experienced across the UK, water levels are higher than normal, currents stronger in waterways, most inland water bodies are still very cold, paths and banks are muddy and unstable, making slips and falls by pedestrians more likely. These conditions increase the potential for members of the public entering quarries to put themselves at risk of falling over faces or into water.

MPA is working with other agencies as part of a generic '<u>Respect the Water</u>' campaign to raise public awareness of what they should do should they fall into water or see others in trouble. 62% of all accidental drownings in the UK occur at inland water sites, over 40% of accidental drownings

involve people who did not expect to enter the water. Sadly, a large majority of the fatalities involving members of the public in quarries are water related.

Please share these messages with your employees and ideally, their families.

• Explain what one should do if you see someone in trouble in the water, do not enter the water to try and safe them, resist this instinct and – **Call, Tell, Throw.**



• Recommend what one can do if you are in trouble in the water 'Float to Live'.

The resources produced by the RNLI explain how floating on your back can dramatically improve your chances of survival should you find yourself in trouble in open water whether at the coast or inland water such as a quarry lake. Sharing this knowledge with your colleagues and their families will help save lives. Follow this link to the <u>RNLI website</u> where you can download a range of resources that you can use to promote these messages via social media and other formats.

- Tilt your head back with ears submerged.
- Relax and try to control your breathing.
- Move your hands to help you stay afloat.
- Once you are over the initial shock, call for help or swim to safety.
- In an emergency call 999 and, at inland sites, ask for the Fire and Rescue Service and on the coast, ask for the Coastguard.



MPA Resources and Support

In addition to these national campaigns, MPA has produced a number of resources that can be used to support your community engagement programmes with both schools and others.

Guidelines on managing public safety on quarry sites are also available. Please go to the <u>Stay Safe</u> page on MPA's website to find out more about what is available.

Contact elizabeth.clements@mineralproducts.org for more information or help on site specific issues

Example of MPA Postcards



Every year people get into difficulty in quarry lakes Please only enjoy water based activities where it is safe to do so

10 reasons why water in active & former quarries can be dangerous

- The water in quarry lakes can be very deep
 The water in quarry lakes can be very cold
- Sudden, unexpected changes in depth due to shelvir
 Steep or crumbling sides making it difficult to exit
- Submerged machinery or rocks that can injure jumper.
 Underwater plants, machinery or debris that can trap y
- Currents or powerful underwater pumps
- Dead animals/animal excrement in water causing disease
 Pollution/high alkalinity causing rashes, irritation and stomach
- Poisonous algae

ALL 999 and ask for the Fire and Rescue Servi ELL them to stay calm and float on their back HROW them something that floats or find omething to reach them and pull them in





#RESPECT THE WATER



Mineral Products Association 1st Floor, 297 Euston Road, London NW1 3AD T 0203 978 3400 W <u>www.mineralproducts.org</u> E <u>info@mineralproducts.org</u>

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