BUXTON LIME

Maximising efficiency and reliability in water treatment systems
Our Tunstead quarry, near Buxton in the Derbyshire Peak District is the largest in the country and one of the biggest in Europe with reserves of over 200 million tonnes. Each year we produce over five million tonnes of limestone and lime products.

Buxton lime is renowned throughout the world for its quality, purity and consistency. To ensure the highest standards are maintained all of our products are quality assured in accordance with ISO 9001. An independent customer satisfaction survey recently recorded a 98% satisfaction rating for our products, customer service and deliveries.
Tarmac Lime and Powders is the leading UK supplier of lime products and our products are used to treat around 70% of the nation’s drinking water.

In 2011, ‘Limbux’ hydrated lime was shipped to the Ivory Coast under the flag of the Red Cross to ensure vital drinking water treatment continued during the civil war.
Lime is used at water treatment plants to ensure the correct alkalinity and chemical balance is achieved. ‘Limbux’ hydrated lime is known for its consistent quality and widely used for lime dosing into water treatment, whilst ‘Limbux Extra’ has been developed to provide faster dispersion and reaction, thus improving process control.

**Sludge treatment products**

Process and equipment used in sludge treatment varies considerably. ‘Biocal’ products comprise a range of high purity quicklimes with reactivity and particle size characteristics to suit all processes.