

# WATER MANAGEMENT CASE STUDY

**Company:** Mineral Abbau GmbH  
**Location:** A-9531, Bleiberg/Kreuth 333  
**Type of site:** Quarry

**Potential impact on water or groundwater** Contamination of surface or groundwater by waste water which results from the washing of aggregates.

**Action on** Water Treatment Plant

**Description of the good practice** All waste water, which results from washing of aggregates, and the majority of surface water of the paved circulation areas is collected and is going to be processed by means of a water treatment plant (thickener and chamber filter press) to lead back the cleaned water into circulation.

**Description of the positive effects on water/groundwater** By preparation of all waste water and a part of surface water it is ensured that ground water can't be contaminated.  
In 2018, the Water Treatment Plant is in operation and is continuously adapted to state of the art.



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