



Recent studies and regulations suggest the use of granite versus limestone in marine environments, especially in the use of **armor stone**.

The term armor stone (named to describe blocks often used as an outside protective layer) refers to large pieces of angular rock that are used in the building of engineered structures for sheltering harbors and protecting shorelines from erosion by wave and current action. Often these blocks can weigh as much as 10+ tons.

There are no primary full-time producers of armor stone as large pieces of stone are typically only produced as byproduct, or oversize, from a variety of existing quarry operations. When there is demand for armor stone in a large construction project, a local quarry must undergo short-term expansion to meet the demand, and only then can produce their normal smaller stone as a byproduct, making it very

expensive and often times impossible to meet critical schedule demands.

JESCO owns the rights to more than 25 million tons of granite blocks ranging in sizes up to 5 feet tall, by 10 feet wide, by five feet deep and bigger. JESCO not only can readily supply the blocks, but also has the ability to supply angular rock as well as aggregate for asphaltic concrete, road maintenance, road base, and generic gravel applications such as for concrete curbs.

We have a rail siding available at the quarry, and can ship via rail, barge, and/or truck.



**JESCO has the granite available today  
for all your marine and  
land based applications.**