

## **ABSTRACT**

Occupational safety and health is a planned effort to prevent accidents and diseases caused by work. Occupational safety and health is important and should be considered by the company, because with the guarantee of safety and health of employees performance will be more increased.

In carrying out mining activities are required to comply with the safety regulations of the Directorate General of Geology and Mineral Resources, the provisions of the safety of the work of the government, therefore conducted an assessment of the safety and health of existing companies in the limestone mining PT. Sugih Alamanugroho, Gunungkidul, Yogyakarta.

The main objective in research conducted at PT. Sugih Alamanugroho on limestone mining is calculating the level of risk of occupational accidents, analyzing and evaluating the things that often lead to work accidents, and evaluating the performance of safety and health management.

Accidents occur in the loading area, the area is very vulnerable to workplace accidents because it is an area prone to unsafe conditions such as lack of safety sign and unsafe action such as many workers who ignore the tools of self protection. Working accidents in the area in 2012-2016 there is 1 serious injury.

Based on the results of observations and research conducted can be taken conclusion that the safety and health at PT. Sugih Alamanugroho is good although not maximal yet. There are several things that should be improved such as improvements in areas that still have unsafe conditions and unsafe action, improvements and performance improvements in occupational safety and health management, socialization and guidance on workers with low education.