RESEARCH INTENSITY OF UV RADIATION AT WORK OUTDOORS

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Abstract: This paper presents the results of measurements of ultraviolet radiation in Gorobilju- Požega 08.27.2016. and in Cajetina 08/28/2016. years. The cause of the reduction of the ozone layer is hlorofluorovodonika release into the atmosphere as a result of human activities. Ozone depletion increases the level of UV radiation on the earth's surface, thereby adversely affecting the living population, and the most vulnerable are the people who work outdoors.

Key words: UV radiation, UV radiation measurement, outdoor operation, safety and protection when working outdoors.