

POLITEKNIK KESEHATAN KEMENKES TANJUNG KARANG
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GAMBARAN FAKTOR-FAKTOR SANITASI KOLAM RENANG DI
KECAMATAN GISTING KABUPATEN TANGGAMUS TAHUN 2023

XVI + 106 halaman, 11 tabel, 7 gambar, dan 13 lampiran

RINGKASAN

Kolam Renang Voda, Butterfly, Lentana Garden, dan Villa Q terletak di Kecamatan Gisting Kabupaten Tanggamus merupakan tempat-tempat umum sekaligus tempat wisata air yang berada di kecamatan Gisting. Observasi awal menunjukkan kolam renang Voda terdapat fasilitas wc yang kurang terjaga, terdapat benda mengapung di kolam renang, pada bagian kolam renang khusus anak-anak memiliki air kolam berwarna kuning. Kolam renang Butterfly memiliki bau kaporit yang berlebihan pada air kolam, kurangnya fasilitas pancuran bilas dan wc. Kolam renang Lentana Garden terdapat benda mengapung di area kolam renang. Dan pada kolam renang Villa Q terdapat benda mengapung di sekitar kolam renang, terdapat air kolam renang berwarna kuning. Tujuan penelitian ini adalah untuk mengetahui Gambaran Faktor-Faktor Sanitasi Kolam Renang Di Kecamatan Gisting Kabupaten Tanggamus Tahun 2023.

Data diperoleh dari observasi dan wawancara langsung kepada pengelola kolam renang dan pengunjung kolam renang yang berada di Kecamatan Gisting Kabupaten Tanggamus. Didapatkan hasil penelitian yaitu bahwa Sebagian besar kondisi kualitas air (sisa *chlor*) kolam renang di Kecamatan Gisting Kabupaten Tanggamus belum memenuhi persyaratan, Kondisi fasilitas sanitasi kolam renang di Kecamatan Gisting Kabupaten Tanggamus sebagian besar dalam kategori baik. Pengetahuan dan perilaku pengelola kolam renang mengenai sanitasi kolam renang di Kecamatan Gisting Kabupaten Tanggamus sebagian besar memiliki kategori baik. Perilaku pengunjung kolam renang di Kecamatan Gisting Kabupaten Tanggamus sebagian besar menunjukkan perilaku baik.

Pemantauan kualitas air kolam renang (sisa *chlor*) seperti penambahan *chlor* dengan sisa *chlor* sebanyak 1-1,5 mg/l, fasilitas sanitasi kolam renang dianjurkan terdapat papan pengumuman peringatan khusus pada pengunjung kolam renang yang memiliki penyakit kulit dan kolam renang memiliki alat pengukur Ph dan sisa *chlor* bebas, perlu dilakukannya penerapan perilaku pengelola kolam renang dengan baik dan benar serta bahaya dan dampak yang akan ditimbulkan, sebaiknya pihak pengelola kolam renang memberikan peringatan berupa papan peringatan untuk menjaga fasilitas sanitasi kolam renang.

Kata kunci : *Sanitasi, tempat umum, kolam renang*

Daftar bacaan : 14 (2004 – 2023)

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DESCRIPTION OF SWIMMING POOL SANITATION IN GISTING
DISTRICT, TANGGAMUS REGENCY IN 2023

XVI + 106 Pages, 11 Tables, 7 Pictures, dan 13 attachments

ABSTRACT

The Voda, Butterfly, Lentana Garden and Villa Q swimming pools are located in the Gisting District, Tanggamus Regency, which are public places as well as water tourism spots in the Gisting District. Preliminary observations show that the Voda swimming pool has toilet facilities that are not well maintained, there are floating objects in the swimming pool, in the special children's swimming pool there is yellow pool water. The Butterfly swimming pool has an excessive chlorine smell in the pool water, lack of shower and toilet facilities. The Lentana Garden swimming pool has floating objects in the pool area. And at Villa Q's swimming pool there are objects floating around the pool, there is yellow swimming pool water. The purpose of this study was to find out the description of swimming pool sanitation factors in Gisting District, Tanggamus Regency in 2023.

Data were obtained from direct observations and interviews with swimming pool managers and swimming pool visitors in Gisting District, Tanggamus Regency. The results of the study were that most of the water quality conditions (chlorine residue) of swimming pools in Gisting District, Tanggamus Regency did not meet the requirements. Conditions for swimming pool sanitation facilities in Gisting District, Tanggamus Regency were mostly in the good category. The knowledge and behavior of swimming pool managers regarding swimming pool sanitation in Gisting District, Tanggamus Regency is mostly in the good category. The behavior of swimming pool visitors in Gisting District, Tanggamus Regency mostly shows good behavior.

Monitoring the quality of swimming pool water (chlorine residue) such as adding chlorine with residual chlorine of 1-1.5 mg/l, it is recommended that swimming pool sanitation facilities have a special warning notice board for pool visitors who have skin diseases and swimming pools have a pH measuring device and residual free chlorine, it is necessary to apply the behavior of the swimming pool manager properly and correctly as well as the dangers and impacts that will be caused, it is better for the swimming pool manager to provide a warning in the form of a warning board to maintain swimming pool sanitation facilities.

Keywords: *Sanitation, public places, swimming pools*

Reading list : 14 (2004 – 2023)