

Efektivitas pelaksanaan pengelolaan lingkungan hidup rkl dan rencana pemantauan lingkungan hidup RPL di kawasan industri : studi evaluasi kawasan industri Jababeka II di Cikarang Bekasi Jawa barat =
Implementation effectiveness of environmental management plan and environmental monitoring plan in industrial estate : evaluation study in the Jababeka II industrial estate in Cikarang Bekasi of West Java

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Abstrak

Penelitian membahas efektivitas Rencana Pengelolaan Lingkungan Hidup (RKL) dan Rencana Pemantauan Lingkungan Hidup (RPL) Kawasan Industri Jababeka II (KIJ II) Cikarang Bekasi tahun 1997 dibandingkan dengan implementasinya semester 2 tahun 2012. Metode penelitian deskriptif, dan verifikatif. Pengumpulan data menggunakan kuantitatif (survey) dan kualitatif (wawancara, dokumen). Objek evaluasi (1) RKL, RPL KIJ II tahun 1997 dan efektivitas pengelolaannya; (2) peningkatan implementasi RKL, RPL (3) evaluasi kecenderungan, kritis dan penataan implementasi RKL, RPL KIJ periode 2007-2012. Hasil penelitian RKL tahun 1997 meliputi 5 aspek yaitu tata ruang, badan air penerima, kualitas air tanah, kesempatan kerja berusaha, serta Kamtibmas. 23 poin RKL yang dikelola, 19 poin (82,61%) sudah diimplementasikan, 4 poin (17,39%) belum diimplementasikan yaitu penyediaan parkir bus dalam pabrik; pembagian zona timur-selatan; jarak antara bibir sungai dengan batas kavling. 14 poin RPL yang dipantau, semua poin (100%) diimplementasikan. KIJ II melakukan upaya peningkatan kinerja RKL, RPL. Evaluasi kecenderungan pada aspek kualitas air tanah; badan air penerima; udara; kebisingan; flora fauna; Sosekbud. Semua aspek menunjukkan kecenderungan memenuhi baku mutu lingkungan kecuali gangguan kebisingan sedikit lebih tinggi diatas baku mutu lingkungan di beberapa titik lokasi. Adanya KIJ meningkatkan kesempatan berusaha serta kepedulian pada masyarakat sekitar. Evaluasi penataan KIJ II mematuhi ketentuan RKL dan RPL.

The study discusses the effectiveness of the Environmental Management Plan (EMP) and Environmental Monitoring Plan (EMonP) document of Jababeka II Industrial Estate (JIE II) in Cikarang Bekasi which compiled since 1997 compared with the implementation in the 2nd semester of 2012. The study used descriptive and explanatory method. The study descriptive and explanatory method. The data was collected (survey method) and (in-depth interviews, document analysis). Observed problems were (1)What kind of EMP efforts had been done by Jababeka II in 1997 and how effective its implementation, (2) implementation improvement of EMP and EMonP in Jababeka II Industrial Estate compared with former EMP and EMonP (3) trend of EMP and EMonP impelementation in Jababeka Industrial Estate. The results showed that EMP and EMonP as formulated in EIA document in 1997 consists of 5 aspects i.e. spatial management, water body receiver, ground water quality, job opportunity, social security problem. 23 points of EMP, 19 points (82,61%) has been implemented properly. 14 points of EMonP (100%) has been implemented well. The result also showed that JIE II has increased the environmental management efforts. In general, trend evaluation showed good performance except noise parameter in some sampling point which was above environmental quality standard.