

KOMITMEN PENGELOLAAN AIR PUPUK KALTIM

Sebagai perusahaan produsen pupuk dan bahan kimia terbesar di Asia Tenggara, PT Pupuk Kalimantan Timur (Pupuk Kaltim) memahami bahwa air merupakan sumber daya vital bagi keberlanjutan operasional perusahaan dan kesejahteraan masyarakat di sekitar wilayah operasional.

Pupuk Kaltim berkomitmen untuk mengelola sumber daya air secara bertanggung jawab, efisien, dan berkelanjutan, guna mendukung ketahanan air nasional dan pelestarian lingkungan.

Komitmen Kami:

1. Efisiensi dan Konservasi Penggunaan Air, Pupuk Kaltim berkomitmen mengoptimalkan penggunaan air dalam seluruh proses produksi melalui penerapan teknologi efisiensi air dan prinsip reduce, reuse, dan recycle (3R), serta mengupayakan penurunan water intensity secara bertahap setiap tahunnya.
2. Perlindungan Sumber Daya Air dan Ekosistem, Perusahaan memastikan bahwa seluruh aktivitas operasional tidak menurunkan kualitas air permukaan maupun air laut di sekitar wilayah Bontang. Pupuk Kaltim secara rutin melakukan pemantauan kualitas air limbah dan air buangan sesuai dengan baku mutu lingkungan yang berlaku.
3. Pengelolaan Air Limbah yang Bertanggung Jawab, Pupuk Kaltim menjalankan pengelolaan air limbah melalui sistem pengolahan modern (WWTP) untuk memastikan bahwa air yang dilepaskan kembali ke lingkungan telah memenuhi standar kualitas dan aman bagi ekosistem perairan.
4. Inovasi dan Adaptasi terhadap Risiko Air, Pupuk Kaltim melakukan Water Risk Assessment untuk mengidentifikasi potensi risiko terkait ketersediaan air, kualitas air, dan dampak perubahan iklim, serta mengimplementasikan strategi mitigasi dan adaptasi agar kegiatan produksi tetap berkelanjutan.
5. Kolaborasi dan Pemberdayaan Masyarakat, bersama masyarakat dan pemerintah daerah, Pupuk Kaltim melaksanakan program konservasi dan edukasi sumber daya air, seperti restorasi mangrove, penghijauan, serta kampanye efisiensi air di kawasan sekitar perusahaan.
6. Transparansi dan Akuntabilitas Pengelolaan Air, Pupuk Kaltim berkomitmen untuk melaporkan kinerja pengelolaan air secara transparan dalam Sustainability Report sesuai standar GRI 303 (Water and Effluents) dan mendukung target SDGs 6: Clean Water and Sanitation.

Tanggung jawab dalam menjaga dan mengelola sumber daya air secara berkelanjutan merupakan komitmen bersama seluruh insan Pupuk Kaltim di setiap tingkatan dan fungsi sebagai upaya mewujudkan tata kelola air yang efisien, bertanggung jawab, dan berkontribusi pada keberlanjutan lingkungan serta kesejahteraan masyarakat sekitar.

PUPUK KALTIM'S WATER MANAGEMENT COMMITMENT

As the largest fertilizer and chemical producer in Southeast Asia, PT Pupuk Kalimantan Timur (Pupuk Kaltim) understands that water is a vital resource for the sustainability of the company's operations and the welfare of the communities surrounding its operational areas.

Pupuk Kaltim is committed to managing water resources responsibly, efficiently and sustainably to support national water security and environmental.

Our Commitment:

1. *Water Efficiency and Conservation, Pupuk Kaltim is committed to optimising water use in all production processes through the application of water efficiency technologies and the principles of reduce, reuse, and recycle (3R), as well as striving to gradually reduce water intensity each year.*
2. *Protection of Water Resources and Ecosystems, The company ensures that all operational activities do not reduce the quality of surface water or seawater around the Bontang area. Pupuk Kaltim routinely monitors the quality of wastewater and effluent in accordance with applicable environmental quality standards.*
3. *Responsible Wastewater Management, Pupuk Kaltim manages wastewater through a modern treatment system (WWTP) to ensure that the water released back into the environment meets quality standards and is safe for the aquatic ecosystem conservation.*
4. *Innovation and Adaptation to Water Risks, Pupuk Kaltim conducts Water Risk Assessments to identify potential risks related to water availability, water quality, and the impact of climate change, and implements mitigation and adaptation strategies to ensure that production activities remain sustainable.*
5. *Collaboration and Community Empowerment, Together with the community and local government, Pupuk Kaltim implements water resource conservation and education programmes, such as mangrove restoration, reforestation, and water efficiency campaigns in the areas surrounding the company.*
6. *Transparency and Accountability in Water Management, Pupuk Kaltim is committed to reporting its water management performance transparently in its Sustainability Report in accordance with GRI 303 (Water and Effluents) standards and supporting SDG 6: Clean Water and Sanitation.*

The responsibility to preserve and manage water resources sustainably is a shared commitment of all Pupuk Kaltim employees at every level and function, as an effort to realize efficient and responsible water management that contributes to environmental sustainability and the welfare of the surrounding community.

