



Ruj. Kami : Bil. (8) dlm. JPS.PP.07/8/11

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TO WHOM IT MAY CONCERN

IQPR TECHNOLOGY

JPS Pulau Pinang started a pilot project using IQPR Technology to treat and improve the water quality at S18 Retention Pond in July 2010. Within 3 months of treatment, the water quality improved and achieved Standard A of the Environment Quality Act 1974 and the strong foul odour in the pond had since diminished. With the proven capability of IQPR Technology in the pilot project, JPS Pulau Pinang continues to use this technology to treat S18 Retention Pond and S10 Retention Pond since November 2010.

2. JPS Pulau Pinang also employed IQPR Technology to treat Sungai Jelutong and Sungai Pinang, one of the most polluted river in Penang. Significant improvements can be seen from the physical, chemical and biological aspects since the application of the IQPR Technology to treat the two rivers in November 2010. Within 3 months of treatment, the rivers' Water Quality Index (WQI) of the Department of Environment Water Quality Index Classification improved from Class IV to Class III. The river water looks clean and clear, more fishes in the river and foul odour diminished substantially, improving the ambience along the river.

3. We believe IQPR Technology is the most effective solution available today for river and lake rehabilitation.

Thank you.

"CEKAP, AKUNTABILITI, TELUS"
"BERKHIDMAT UNTUK NEGARA"

Saya yang menurut perintah,

(KAPT. (B) Ir. HJ. ANUAR B. HJ. YAHYA A.M.P., B.C.N., P.P.T.)

Pengarah

Jabatan Pengairan dan Saliran

Negeri Pulau Pinang

☎ : 04-6505280

✉ : anuaryahya@penang.gov.my

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