



TALIWORKS ANALYTICAL LABORATORY SDN. BHD. (207862-H)
38, JALAN SS 21/35, DAMANSARA UTAMA, 47400 PETALING JAYA
SELANGOR DARUL EHSAN, MALAYSIA.
Tel: 603-7727 0246, 7727 2667, 7727 6057 Fax: 603-7726 6872, 7729 2798



MS ISO/IEC 17025
TESTING
SAMM NO. 033

CERTIFICATE OF ANALYSIS

Opinion and interpretation expressed herein are outside the scope of SAMM accreditation* This report shall not be reproduced except in full and with prior approval of Taliworks Analytical Laboratory Sdn. Bhd.

OUR REF. : TAL/ECTSB/1/2011
REGISTRATION NO. : TAL/0578/2011
ACCOUNT NO. : TAL 423
COMPANY : ECOCLEAN TECHNOLOGY SDN.BHD.
ATTENTION : Mr. Yale Wong
PROJECT : CDS 2
DESCRIPTION OF SAMPLE : (1) Raw Water
(2) Treated Water (After CDS 2)
DATE RECEIVED : 28th September 2011
DATE ISSUED : 6th October 2011

On analysis of the sample(s) submitted, the following results were obtained :

PHYSICAL & CHEMICAL ANALYSIS REPORT

NO.	PARAMETER	UNIT	METHOD REF. NO.: APHA-	RESULTS	
				(1) RAW WATER	(2) TREATED WATER (AFTER CDS 2)
1	pH	-	4500-H ⁺ B	7.0 @ 24.0°C	7.0 @ 24.0°C
2	COLOUR	TCU	2120 B	20	2.5
3	TURBIDITY	NTU	2130 B	334	75
4	BIOCHEMICAL OXYGEN DEMAND @ 20 °C For 5 Days	ppm	5210 B & 4500-O G	2.2	0.5
5	CHEMICAL OXYGEN DEMAND	ppm	5220 B	29	14
6	AMMONIA as N	ppm	4500-NH ₃ B & F	0.35	0.34
7	TOTAL SUSPENDED SOLIDS	ppm	2540 D	358	89

NOTE:

- 1 Biochemical Oxygen Demand analysis started on : 29th September 2011

METHOD REFERENCE

- 1 Standard Methods for the Examination of Water and WasteWater (1998) 20th Edition, APHA, AWWA, WEF.

TAN SIEW SIEW
HEAD OF LABORATORY (A.M.I.C)
IKM NO.: A/2546/4372/03/07