

CERTIFICATE OF ANALYSIS

Final Report

C.O.C.: G12238 REPORT No. B10-26763

Report To:

BASF Cornwall

501 Wallrich Ave.,

Cornwall ON K6J 2B5 Canada

Attention: F. Cross

DATE RECEIVED: 08-Sep-10

DATE REPORTED: 17-Sep-10
SAMPLE MATRIX: Waste Water

Caduceon Environmental Laboratories

2378 Holly Lane

Ottawa Ontario K1V 7P1 Tel: 613-526-0123

Fax: 613-526-1244

JOB/PROJECT NO.: Lagoon Samples

P.O. NUMBER:

WATERWORKS NO.

			Sample I.D.		Lagoon Influent 100906 B10-26763-1	Lagoon Effluent 100906 B10-26763-2	
			Date Collected		06-Sep-10	06-Sep-10	
Parameter	Units	M.D.L.	Reference Method	Date/Site Analyzed			
рН	pH Units		EPA 150.1	09-Sep-10/O	7.00	7.16	
Total Suspended Solids	mg/L	3	SM 2540	13-Sep-10/O		84	
BOD	mg/L	3	SM 5210	09-Sep-10/O	388	6	
COD	mg/L	5	SM 5220D	09-Sep-10/O	1130	93	
Oil & Grease-Total	mg/L	1.0	SM 5520	16-Sep-10/K	125	25.4	
Oil and Grease-Anim/Veg.	mg/L	1.0	SM 5520	16-Sep-10/K	124	25.1	
Oil and Grease-Mineral	mg/L	1.0	SM 5520	16-Sep-10/K	< 1.0	< 1.0	

Gord Murphy

M.D.L. = Method Detection Limit

 $Site\ Analyzed = K-Kingston, W-Windsor, O-Ottawa, P-Peterborough, M-Moncton$

Lab Supervisor