



SDI Review Form 1.6

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	2013_BJAST_8279
Title of the Manuscript:	Estimation of environmental chemical pollution of Al-Baiji Oil Refinery in Iraq
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments	Abstract 1. Use the same spelling: sulphide/sulphide 2. O2 in ppm or %? Body 1. Remove the dots (.) from subtitles. 2. Provide the distance from the refinery to the city (population) 3. Be consistence size North refinery company vs. NRC 4. Be good to have temperature: coldest/warmest month. 5. Depth of wholes to vary, deeper may have accumulations? 6. Water pollutants – possible others sources (pipe/cuprum?) 7. Table 1 – is it average of 3 samples? 8. Table 2: <0.1 means below 0.01; but 0.01< means above 0.01? 9. Estimation of Gases in Refinery: “monthly for a year” = 12 measurements, or hourly averaged by months? 10. NO2 0.2000 ppm, better 0.200 ppm. 11. Top sentence in Step 4 – pls correct.	



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<u>Optional/General</u> comments	1. Don't use grey in the tables, better white with bold fonts. 2. Better to study ozone (O₃) 3. What is the source of NO₂ in the refinery, usually this pollutant is traffic related. 4. Your mean values should be accompanied by SD.	

Reviewer Details:

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