Review Form 1.6

| Journal Name: | International Journal of Environment and Climate Change |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Manuscript Number: | Ms_IJECC_84524 |
| Title of the Manuscript: | Feasibility and product maturity of compost from poultry waste under temperate agr-oclimatic conditions of Kashmir Valley. |
| Type of the Article | Original Research Article |

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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:

(https://www.journalijecc.com/index.php/IJECC/editorial-policy)

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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) |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Compulsory REVISION comments | Authors studied "Feasibility Kashmir Valley" title itself spell mistake and period used! English should be corrected by native speaker who have knowledge in the subject., In Abstract: Feathers included with carcass? And define the microbial name (bacteria) general instead of scientific name in M+M? Introduction: Different fonts and several sentences grammar, syntax and format error. The objectives of the study needed more explanation. M+M: Check my corrections in MS Results: Check my corrections in MS Authors should delete redundant data in both Table and Figure format use only one Delete Table 1 it is already detailed in M+M Delete all figures except Plate 1 Overall, authors studied changes in N,P,K content in two climates in temperate climatic conditions with 4 different compositions of bird carcass and find small interesting results and compared to some similar studies still lacking description? I couldn't list all my suggestions in review form did a corrections in some parts of submitted MS please check them for complete review. M+M not complete especially microbial part, statistics and comparison study they used open site carcass decomposition etc., If authors studied more chemical and microbial composition it would have a great research with present condition this MS has only local interest with minor observations. Recommend editors can take decision My recommendation is major revision and re-submission | |
| Minor REVISION comments | Delete Figures 1-3 which is same as tables | |
| Optional/General comments | Further my extensive comments provided in MS directly I advise editor consider the main MS along with this revision form | |

PART 2:

| | | 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) |
|----------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Are there ethical issues in this manuscript? | (If yes, Kindly please write down the ethical issues here in details) | |

Reviewer Details:

| Name: | Senthil Kumar Kurunthachalam |
|----------------------------------|------------------------------|
| Department, University & Country | Ehime University, Japan |

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