Accepted Manuscript

Contract design in reverse recycling supply chain with waste cooking oil under asymmetric cost information

Rui Yang, Wansheng Tang, Rui Dai, Jianxiong Zhang

PII: S0959-6526(18)32324-2

DOI: 10.1016/j.jclepro.2018.07.329

Reference: JCLP 13783

To appear in: Journal of Cleaner Production

Received Date: 9 March 2018

Revised Date: 30 July 2018

Accepted Date: 31 July 2018

Please cite this article as: Yang R, Tang W, Dai R, Zhang J, Contract design in reverse recycling supply chain with waste cooking oil under asymmetric cost information, *Journal of Cleaner Production* (2018), doi: 10.1016/j.jclepro.2018.07.329.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.





Main results: contract preferences under various average cost (μ) or uncertainty level (σ^2)

- low: bio-firm and recycler prefer different contract types;
- moderate: bio-firm and low-cost recycler prefer quantity discount contract;
- high: bio-firm and high-cost recycler prefer principalagent contract.

Download English Version:

https://daneshyari.com/en/article/8092651

Download Persian Version:

https://daneshyari.com/article/8092651

Daneshyari.com