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The survey of willingness and factors influencing on composting of waste by households in Mashhad metropolitan

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This paper has surveyed willingness and factors influencing compost of wastes by households in Mashhad metropolitan, applying 198 cross sectional data of household in the year 1381. Results showed that although waste composting is low but the willingness for waste composting exists in households. Also, the important socio- economic variables influencing wastes compost by households include the number of peoples staying at home and the percentage of garden wastes compost. With respect to results of study, educating the households especially children and women for wastes compost and creation a market for household's compost to alike industrial's compost markets as are introduced as suggestions.

Keywords: Waste, Compost, Mashhad, Households

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