

Summary

The amount of solid waste is highly variable across the food industry sector and its amount may depend on a number of factors, including the raw material being processed, the technology employed and the season. Therefore characteristics of solid waste generated from meat and poultry, fish and shellfish, fruit and vegetables, vegetable oils and fats, dairy products and sugar industry is briefly explained in this session. Further, important strategies required for treatment of solid waste such as dewatering, drying, waste to energy methods such as composting and fermentation, landfill and finally incineration is explained in detail.