

Sr. No.	Industry	Parameter	Standards
1	2	3	4

Note : (i) TLWK – Tonnes of Live Weight Killed (ii) In case of disposal into municipal sewer where sewage is treated the industries shall install screen and oil & grease separation units. (iii) The industries having slaughter house along with meat processing units will be considered in meat processing category as far as standards are concerned.

51.	FOOD AND FRUIT PROCESSING INDUSTRY:	EFFLUENTS	Concentration not to exceed – mg/l except pH	Quantum gm/MT of product
	Category			
	A. Soft Drinks			
	(a) Fruit based/ Synthetic (more than 0.4 MT/Day) bottles and tetrapack			
		pH	6.5 – 8.5	-
		Suspended Solids	100	-
		Oil and Grease	10	-
		BOD ¹ [3days at 27°C]	30	-
	(b) Synthetic (less than 0.4 MT/Day)			
				Disposal via septic Tank
	B. Fruit & Vegetables			
	(a) Above 0.4 MT/Day			
		pH	6.5 – 8.5	-
		Suspended Solids	50	-
		Oil and Grease	10	-
	BOD ¹ [3days at 27°C]	30	-	
(b) 0.1-0.4 MT/day (10 MT/year)				
			Disposal via septic Tank	
C. Bakery				
(a) Bread and Bread & Biscuit				
(i) Continuous process (More than 20T/day)				
	pH	6.5 - 8.5	-	
	BOD ¹ [3days at 27°C]	200	25	

¹ Substituted by Rule 2 of the Environment (Protection) Amendment Rules, 1996 notified by G.S.R.176(E), dated 2.4.1996 may be read as BOD (3 days at 27°C) wherever BOD 5 days 20°C occurred.