

HAZARD ANALYSIS AND CRITICAL POINTS IDENTIFICATION

Number	Step in the Process	Types of Hazard	Control/ Prevention Measure	Risk	Likelihood of occurrence	RSX	Q1	Q2	Q3	Q4	CCP or not a CCP
1	Receiving of Dried sprats	Biological - Presence of mould bacteria in receiving sprats Chemical - Presence of excess chemicals in receiving sprats Physical - Presence of extraneous matter in receiving sprats	Purchasing sprats only from reputed suppliers Purchasing sprats only from reputed suppliers Purchasing sprats only from reputed suppliers and perform thorough inspection before purchasing	H L L	L L H	L L L	Y Y Y	N N N	N N N		Not a CCP Not a CCP Not a CCP
2	Storing of received dried sprats	Biological - Growth of mould in sprats Chemical - NA Physical - NA	maintaining proper conditions in the store room and keep the sprats in a closed manner	M	M	M	Y	N	N		Not a CCP
3	Issuing for head cleaning	Biological - NA Chemical - NA Physical - NA									
4	Head removal	Biological - Spoilage of sprats with harmful bacteria ion hands of employees	Employees adhering to good personal hygiene practices	M	M	M	Y	N	N		Not a CCP

**To: His Excellency Bernard Savage
Ambassador
European Union Delegation of the Commission
to Sri Lanka & Maldives
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Colombo - 07**

		Chemical - NA Physical - NA		maintaining proper conditions in the store room and keep the sprats in a closed manner														
5	Storing(3/4days)	Biological - Growth of mould in sprats Chemical - NA Physical - NA																
6	Issuing/ weighing	Biological - NA Chemical -NA Physical - NA																
7	Washing	Biological - Sprats can get contaminated with bacteria available in water Chemical - Presence of excess quantities of chlorine in water Physical - NA		Using only municipal water to clean sprats Using only municipal water to clean sprats	L	L	L	Y	N	N								Not a CCP
8	Dehydration in dryer	Biological - If the moulds available are not destroyed at this point it will continue to grow Chemical - NA Physical - NA		Drying the sprats at a temperature of 50-55C till the moisture level is reduced to below 10%	H	M	H	Y	Y									CCP
5	Cooling	Biological - Sprats are exposed to mould spores		The cooling happens in an enclosed environment	L	L	L	Y	N	Y	Y							Not a CCP

