


**RATOON CROP MANAGEMENT PRACTICES - HISTORY SHEET**
**\*\* Ratooning date is taken as Day 1**

Details	Type of entry	Recommend ed day of	Recommend e d date	Carried out date
1. Sector	No (or) Name			
2.Gang no.	No			
3. Farm no.	No			
4. Plot no.	No			
5. Area (ha.)	No			
6. Terrain	Flat / Rolling /Hilly			
7.Soil reclamation				
A.Aglime	Date	-1 to -3		
(Bags)	Nos			
B. Mill mud	Date	-1 to -3		
(Tonnes / Loads)	Nos			
8.Variety	Name			
9. Trash retention	Date	-1		
10.Ratooning date	Date	1		
11.Trash removal from Stubble	Date	7 to 10		
12.Stubble shaving	Date	7 to 10		
13.Off -barring (or) Ripping	Date	10 to 15		
14.Pre- Emergence weeding (along cane rows)	Weedicide name			
	Date	15-20		
15.First fertiliser dose - Side dressing (Blend C)	Date	<20		
(Bags)	Nos	8 or 15		
16. Urea Spray (6-8 Kgs per acre)	Date	40		
17.Gap filling (or) Tumtum (1st time - Seedling or stubble or Pre- germinated setts or setts)	Date	30 to 60 days		
18. Irrigation if dry	Nos	NA		
19.Early Post Emergence weeding	Manual (or) Mechanical & Weedicide name	50-60		
20. 2nd Fertiliser dose - Side dressing (Blend C)	Date	60-70		
(Bags)	Nos	7 or 0		
21. Intercultivation with plough (or / and) earthing u	Date	90		
22. 3rd Fertiliser dose - Side dressing (Blend B)	Date	90-100		
(Bags)	Nos	4		
23. Urea Spray (6-8 Kgs per acre)	Date	120		
24.Gap filling (2nd time - Cane from Stubble break	Date	135-150		
25. Murate of Potash spray (Drought situation) 5 gr	Date	NA		

26. 2,4 D Amine spray for creepers (or) 2,4 D amine + Diuron spray for creepers and grasses	Date	150		
27. Crop inspection and status	Date	270		
	Good / Moderate / Poor			
28. Field weed status	Weed free / Moderate / Heavy	270		
29. Detrashing before harvest	Yes/ No	300-330		
30. Cane Yield Estimate (Tonnes )	No	300-330		

**\*\* Recommended days may vary based on crop status and can be based on physical inspection and judgement**