

Agricultural Research Station, Mohol

1.	Year of Start	: 191	8			
2.	Contact Details	:				
	Postal Address	: Agr	icultural Research Stati	on, Near Solapur	- Pune National	
		0	hway, No. 65, Mohol 4	13 213 Dist- Sola	pur	
	Phone No.		89- 232244			
	Email		mohol@rediffmail.com			
3.	Objective/Mandate	: • ′	To meet research requir	rement of rainfed	farming in deep black	
		:	soil. This station will	have function	of breeding for rabi	
			Sorghum, moreover thi	s station will also	be verification centre	
			for dryland agricultural			
			• •			
		• ′	To undertake seed prod	luction of differen	nt rainfed <i>rabi</i> crops at	
		(different stages.			
4.	Infrastructure	:				
	Land	: 36.8	31 ha.			
	Irrigation Facility	: 1 bc	orewell, 1 farm pond, sp	orinkler sets 3		
5.	Human :					
	Resource					
	Technical Staff :	SN	Designation	Discipline	Remarks	
		1	Asso.Professor	Botany	Pooled	
		2	Assistant Professor	Botany	Filled	
		3	Sr. Res. Asstt.	Botany	Filled	
		4	Jr. Res. Asstt. (2)	Botany	Vacant	
	Non-Technical :	SN	Designation	No of posts	Remarks	
	Staff	1	Agril. Asstt.	2	Filled - 2	
		2	Senior Clerk	1	Filled	
		3	Junior Clerk	1	Filled	
		4	Peon	1	Filled	
		5	Counter	2	Filled	
		6	Bullockman	1	Vacant	
		7	Watchman	2	Vacant- 2	
		8	Mazdoor	15	Filled- 7, Vacant- 8	

6.	Research Achievements	:	•	Developed CMS 104 A <i>rabi</i> Sorghum CMS line (used for <i>rabi</i> sorghum hybrids CSH 15R, CSH 19R) <i>Rabi</i> sorghum male sterile lines <i>viz</i> ; 1222 A, 1343 A,1543 A,1409 A, 4111 A, 9168 A, 9176 A, 116 A,117 A, 152016 A. are developed.
7.	Ongoing Research	:		

Sr. No.	Research Experiment
1	Multilocation Varietal Trial of Cowpea (Kharif Season)
2	Multilocation Varietal Trial of Mothbean (Kharif Season)
3	Initial advanced sorghum varietal cum hybrid Trial (Shallow Soil)
4	State multilocation Sorghum Varietal Trial (Rained)
5	University Multilocation Sorghum Varietal Trial (Deep Soil)
6	University Multilocation Sorghum Varietal Trial (Medium Soil)
7	University Multilocation Sorghum Varietal Trial (Shllow soil)
8	Drought Multi.sorghum varietal trial on receding soil moisture
9	Station Sorghum varietal Trial (Deep soil)
10	Station Sorghum varietal Trial (Medium soil)
11	Station Sorghum varietal Trial (shallow soil)
12	Chickpea Regional Varietal Trial (Desi Rainfed)
13	Regional Varietal Trial of Safflower
14	State Multilocation Varietal trial of Safflower