



**DR. D. Y. PATIL COLLEGE OF AGRICULTURE, TALSANDE**

**(Affiliated to M.P.K.V. Rahuri)**

**A/P:- Talsande, Tal. – Hatakanangale, Dist.- Kolhapur – 416 112**

## **Seed Production Report**

**Seed Production Report**

Sr. No.	Year	Crop	Plot No.	Variety	Type of Seed	Source	Area (ha.)	Yield (qtl./ha)
1	2019-20	Wheat	30	Phule Samadhan	Breeder Seed	MPKV	0.60	9.27
2	2018-19	Wheat	45	Phule Samadhan	Truthful	MPKV	0.60	12.5
3	2018-19	Soybean	33&34	Phule Agrani	Foundation	KVK Baramati	0.75	18.0
4	2018-19	Groundnut	43	JL- 501	Truthful	KVK Talsande	0.40	5.5
5	2017-18	Wheat	33	Phule Samadhan	Truthful	MPKV	0.60	15.0
6	2017-18	Soybean	21,23, 24, 25,27	KDS-344	Breeder	MPKV	2.74	53.0
7	2017-18	Groundnut	48	JL- 501	Truthful	OSRS Jalgaon	0.50	15.0
8	2017-18	Sugarcane	14	VSI-08005	Certified	RSSK, Sakharale	0.60	60.719 tonn + 8960 - 2 eye budded sets
9	2017-18	Sugarcane	27	Phule -9057	Foundation	MPKV	0.20	60100 - 2 eye budded sets
10	2017-18	Sugarcane	27	Co-86032	Foundation	MPKV	0.20	61700 - 2 eye budded sets
11	2016-17	Sugarcane	45	Co-86032	Certified	MPKV	0.40	1.06 lac sets + 30 tonns

**Seed Production**

<b>Sr. No.</b>	<b>Particular</b>	<b>Details of cultivation</b>
1	Crop	Wheat
2	Plot No.	30
3	Area	60R
4	Variety	Phule Samadhan
5	Date of sowing	15.12.2019
6	Seed rate	40 kg
7	Type of seed	Breeder Seed
8	Source	MPKV Rahuri
9	Yield (Quintal)	9.27
10	Gross income	
11	Cost	
12	Net income	

**Seed Production**

<b>Sr. No.</b>	<b>Particular</b>	<b>Details of cultivation</b>
1	Crop	Wheat
2	Plot No.	49
3	Area	60R
4	Variety	Phule Samadhan
5	Date of sowing	12.12.2018
6	Seed rate	40 kg
7	Type of seed	Truthful Seed (T1)
8	Source	Agriculture Collage Kolhapur
9	Yield (Quintal)	12.5
10	Gross income	38500
11	Cost	25961
12	Net income	12539

**Seed Production**

<b>Sr. No.</b>	<b>Particular</b>	<b>Details of cultivation</b>
1	Crop	Soybean
2	Plot No.	33 & 34
3	Area	75 R
4	Variety	MACS-1188 (Phule Agrani)
5	Date of sowing	12.6.2018
6	Seed rate	45 kg
7	Type of seed	Foundation Seed
8	Source	KVK Baramati
9	Yield (Quintal)	18
10	Gross income	45000
11	Cost	25981
12	Net income	19019

**Seed Production**

<b>Sr. No.</b>	<b>Particular</b>	<b>Details of cultivation</b>
1	Crop	Groundnut
2	Plot No.	43
3	Area	40R
4	Variety	JL-501
5	Date of sowing	29.06.2018
6	Seed rate	30 Kg
7	Type of seed	Truthful
8	Source	KVK, Talsande
9	Yield (Quintal)	5.5
10	Gross income	55000
11	Cost	23001
12	Net income	31999

**Seed Production**

<b>Sr. No.</b>	<b>Particular</b>	<b>Details of cultivation</b>
1	Crop	Wheat
2	Plot No.	33
3	Area	60 R
4	Variety	Phule Samadhan
5	Date of sowing	20.11.2017
6	Seed rate	30 kg
7	Type of seed	Truthful Seed
8	Source	AC Kolhapur
9	Yield (Quintal)	15
10	Gross income	45000/-
11	Cost	24300
12	Net income	20700/-

**Seed Production**

<b>Sr. No.</b>	<b>Particular</b>	<b>Details of cultivation</b>
1	Crop	Soybean
2	Plot No.	21, 23, 24, 25, 27
3	Area	274 R
4	Variety	KDS-344
5	Date of sowing	16.06.2017 – 27.06.2017
6	Seed rate	200 kg
7	Type of seed	Breeder Seed
8	Source	Seed cell M.P.K.V Rahuri.
9	Yield (Quintal)	53
10	Gross income	265000
11	Cost	125671
12	Net income	139329



**Seed Production**

<b>Sr. No.</b>	<b>Particular</b>	<b>Details of cultivation</b>
1	Crop	Groundnut
2	Plot No.	48
3	Area	50 R
4	Variety	JL 501
5	Date of sowing	28.06.2017
6	Seed rate	50 kg
7	Type of seed	Truthful Seed
8	Source	Oil Seed Research Station Jalgaon.
9	Yield (Quintal)	15
10	Gross income	120000
11	Cost	38500
12	Net income	81500

**Seed Production**

<b>Sr. No.</b>	<b>Particular</b>	<b>Details of cultivation</b>
1	Crop	Sugarcane
2	Plot No.	14
3	Area	60 R
4	Variety	VSI-2121
5	Date of sowing	30.01.2018
6	Seed rate	12000 two eye budded sets
7	Type of seed	Certified Seed
8	Source	Kirtikuma sokase ashta. Rajaram Babu sahakari sakhar karkhana sakhrale
9	Yield (Tonn)	60.72 + 8960 (2 eyebudded sets)
10	Gross income	178183
11	Cost	89060
12	Net income	89123

**Seed Production**

<b>Sr. No.</b>	<b>Particular</b>	<b>Details of cultivation</b>
1	Crop	Sugarcane
2	Plot No.	27
3	Area	20 R
4	Variety	CoM-9057
5	Date of sowing	30.11.2017
6	Seed rate	4000 two eye budded sets
7	Type of seed	Foundation seed
8	Source	Agril. College Kolhapur
9	Yield	60100 (54100+6000 self) 2 eye budded sets
10	Gross income	62800
11	Cost	30365
12	Net income	29435

**Seed Production**

<b>Sr. No.</b>	<b>Particular</b>	<b>Details of cultivation</b>
1	Crop	Sugarcane
2	Plot No.	27
3	Area	20 R
4	Variety	Co-86032
5	Date of sowing	30.11.2017
6	Seed rate	4000 two eye budded sets
7	Type of seed	Foundation seed
8	Source	RSJRS, Kolhapur
9	Yield	61700 (34700+27000 self) 2 eye budded sets
10	Gross income	58320
11	Cost	30365
12	Net income	27955

**Seed Production**

<b>Sr. No.</b>	<b>Particular</b>	<b>Details of cultivation</b>
1	Crop	Sugarcane
2	Plot No.	45
3	Area	40 R
4	Variety	Co-86032
5	Date of sowing	18.1.2017
6	Seed rate	8000 two eye budded sets
7	Type of seed	Certified seed
8	Source	Won farm
9	Yield	1,06,300 two eye budded stets (seed) 30 tones - Sugarcane factory
10	Gross income	136000/- (61,000 – Seed+75000/- Sugarcane factory)
11	Cost	41791/-
12	Net income	94209/-