# **COST OF CULTIVATION SCHEME**

(Ministry of Agri. & Farmers Welfare, GOI)

# COMPUTER DATA ENTRY PROGRAM FARMAP 2.0 Window Base Online / Offline

# ABOUT NEW RECORD TYPES (RTs)

#### RECORD TYPE 11

#### HOUSEHOLD MEMBERS (Yearly) & CHANGES (Monthly)

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	Agriculture year	State	Zone	District	Tehsil	Village	Size group	Farmer
Name								
Code	уууу	SS	ZZ	dd	tt	vv	sg	ff

UID No. <optional></optional>
ID No.

Serial number	Household member  Name	Member Status Head 1 Member 2	Marital status	Age in completed years	Gender Male - 1 Female - 2 Other - 3	Education	Dependent Status	Occup Major	ation Minor	Type of Change	Month of change
1	2	3	4	5	6	7	8	9	10	11	12
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											

Marital status	Education	Dependent status	Occupation
1 Married	1 Illiterate	1 Earner	1 Crop Production
2 Unmarried	2 Upto Class V	2 Fully Dependent	2 Animal husbandry/
3 Widowed	3 Upto Class X	3 Earning Dependent	fisheries/Sericultur
4 Separated/divorced	4 Class XI & XII	4 Underage	3 Farm labourer

4 Underage 4 Class XI & XII 5 Graduate

5 Pursuing Studies 6 Domestic Work 6 Post Graduate & above

7 Invalid

8 Other

Type of change 1 Born 2 Arrived 3 Died 4 Left

4 Others

#### RECORD TYPE 12

#### ATTACHED FARM SERVANTS(Yearly) & CHANGES (Monthly)

• • • • • • • • • • • • • • • • • • • •	
Identification Code (ID No)	

	Servant	Reside with Cultivator	Age in completed	Gender Male - 1	Date	ate of engagement				Type of main			eration for ract Period	Payment Frequency	Number of holidays in a	Type of Change	Month of change
Serial number	Name	Yes - 1 No - 0	years	Female - 2 Other - 3	Date	Month			months	Cash Rs.			year				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
1																	
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	

#### Type of main work

- 1 Crop production
- 2 Cattle tending
- 3 Tractor/motor vehicle driving
- 4 Multipurpose
- 5 Others

#### Payment Frequency

- 1 Weekly
- 2 Monthly
- 3 Annual
- 4 Others

#### Type of Change

- 2 Arrived
- 3 Died
- 4 Left
- 14 Original

5/2/2022

RT 12

4

Identification	Code	(ID	No)

Survey number	Parcel number	Tenure	Land Use	Total Area (in ha)	Area under	Value (Prevailing Mkt.	Major	Method of	phy		5	Soil		Governme	ent Charges	Rental value for owned	Type of change	Month of
number	number		Use	(in na)	(in ha)	Rate) (Rs.)	source of irrigation facility	irrigation	Тородпруу	Texture	Colour	Drainage	Erosion	Land revenue Rs.	Cess & other taxes Rs.	and	change	Change
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	·									·								
Tenure					Method of irr	igation		Major sour	ce of			Soil Texture		Soil Drain	age	Type of cha	inge	

Tenure	N
1 Owned & managed	1
2 Leased in/ authorised occupation	2
4 Leased out/authorised occupation by others	3
5 Unauthorised occupation by others	4
6 Unauthorised occupation by self	5
Land Use	
1 Seasonal/annual crops	
2 Perennial crops	

o chiamonaed occupation by acti
Land Use
1 Seasonal/annual crops
2 Perennial crops
3 Current fallows
4 Fallow land other than current fallows
5 Land under miscellaneous tree crops

Topography

4 Rolling 5 Hilly

1 Level, low lying 2 Level mid-lying 3 Level, high ground

	5 Canal								
	6 Canal and Tubewell/borewell								
	8								
	7 Others								
Soil Colour		Soil Erosion							
1 Yellow		1 None							
2 Red		2 Sheet erosion							
3 Brown		3 Small gullies							
4 Grey		4 Large gullies							

5 Black

Irrigation facility

3 Tube well/borewell 4 Tank/pond

1 None 2 Well

Soil Texture	Soil Drainage
1 Clay	1 Very poor
2 Sandy clay	2 Poor
3 Clay loam	3 Middling
4 Loam	4 Good
5 Sandy loam	5 Excellent
6 Fine sand	
7 Coarse sand	
8 Gravel, stones	

and the same	Type or cities
oor	5 Purchased
	6 Unauthorise
ıg	7 Leased in
	8 Mortgageo
nt	9 Unauthoris
	by others
	10 Stop leas
	11 Mortgage
	12 Sold/Acq
	13 Leased o

nauthorised occupation by self
Leased in
Mortgaged/gifted in
Unauthorised occupation

thers p leasing in rtgaged/gifted out d/Acquisition by Govt.

sed out

5

14 Original

10 Barren & un-culturable land 6 Steep mountain 6 Mottled 5/2/2022

#### ANNUAL CROPS RECORD (Beginning and end of Season)

Identification Code (ID No)	

Parcel	Plot	Season	Tenure	Crop	Total	Crop Group		Crop								
				Sowing	Area		Name	Area	Variety	Harvested %	Problem	Plar	nted	Harves	sted	Rent paid
				Category	in ha			in hec		<b>l</b>		Month	Year	Month	Year	(value)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	·			·							·					

Tenure			Crop		·		•	·				Crop So	wing Ca	tegory	·	
1 - Owned	& manage	d	Alfalfa		Groundnut		Other flowers			Sesamum		1 Mixtu	re crops			
2 - Leased	in/ authoris	sed occupation	Bajra		Isabgol		Other fodders	grain(speci	fy)	Soyabean		2 Inter c	rops		Season	
6 - Unautho	rised occupa	tion by self	Barley		Jowar		Other fodders	green(speci	fy)	Sugarcane - ad	sali	3 Sole C	Crop		1 Kharif	f
			Barseem - foo	dder	Jute		Other manure	grain(speci	fy)	Sugarcane - planted				2 Rabi		
Problem			Barseem - gra	ain	Kenaf		Other manure	green(speci	fy)	Sugarcane - rat	oon	Crop gr	oup		3 Summ	ner
1 - Drough	nt		Basmati padd	ly	Khesari		Other medicir	nal crops		Sunflower		Cereals			4 Pre kh	narif
2 - Flood/E	Excess rain		Castorseed		Kodo Kutki	i	Other oilseeds	5		Sunhemp		Fiber Cr	rops		5 Pre Ra	abi
3 - Irrigatio	on seepage		Chillies		Kulthi (Hor	se Gram)	Other Pulses (	Specify)		Swai Grass		Flower (	Crops		6 Pre Su	ımmer
4 - Human	damage		Coriander		Lahi		Other spices(s	specify)		Taramira		Forage (	Crops			
5 - Animal	/Bird/Rat d	amage	Cotton - BT		Linseed		Other vegetab	les(specify)		Tobacco		Fruit Cr	ops		Purpose	
6 - Insect of	lamage		Cotton - Desi/s	hort staple	Maize		Others cereals	(specify)		Tur(Arhar/Red	Gram)	Medicin	al & aro	matic Plant	1 Insura	ince
7 - Disease			Cotton - Long	Staple	Masur (Len	til)	Paddy(other th	han basmati	)	Turmeric		Millets			2 Food	
8 - Wind/C	Cyclone/Sto	rm/Frost	Cotton - midius	m Staple	Mesta		Peas (Matar)			Urad (Black Gr	ram)	Narcotic	2S		3 Food	& Cash
9 - Poor ge	rmination		Cowpea		Moong(Gre	en Gram)	Potato			VFC Tobacco		Oilseeds	s		4 Cash	
10 - Untim	ely rain		Cumin seed		Moth		Ragi			Wheat		Perennia	al Crops		5 Anima	al feed
11- Immat	ure tree		Dhencha - gr	ain	Nigerseed		Rapeseed & N	Austard				Pulses			6 Other	Input
12 - Long	dry spell		Dhencha(manu	re) - green	Oat		Roselle			Variety		Spices &	& Condin	nents	7 Fuel	
13 - Shorta	age of irriga	ition	Garlic		Onion		Safed musli			1 - Local		Starch C	Crops		8 Food	& Feed
14 - High t	temperature	;	Ginger		Opium		Safflower			2 - Improved		Sugar C	rops		9 Mixed	ł
15 - Other	s (specify)		Gram(Bengal	l Gram)	Other Fiber	Crops(specify	Saunf			3 - Hybrid						

PERENNIAL CROPS RECORD (Beginning and end of Season)

Identification Code (ID No)

Parcel	Plot	Plot	Tenure	Crop	Crop		Crop										
Luicei	00	Area	Lendre	Sowing	Group	Name	Area in	No. of	Variety	Plant		Age	Remaining	Harvested	Problem	Present	Salvage
		Aica			Group	Name			variety		Age		_	%	Tioblem		
				Category			ha	trees		type		group	expected	70		value	value
												code	life(years)			(in `)	(in `)
1	2	3	4	5		6	7	8	9	10	11	12	13	14	15	16	17
							$\vdash$										
Tenure				Problem			Crop						Crop sowin	g Category	7		

#### 1 - Owned & managed

- 2 Leased in/ authorised occupation
- 3 Unauthorised occupation

#### Variety

- 1 Local
- 2 Improved
- 3 Hybrid

#### Purpose

- 1 Insurance
- 2 Food
- 3 Food & Cash
- 4 Cash
- 5 Animal feed
- 6 Other Input
- 7 Fuel
- 8 Food & Feed
- 9 Mixed

#### Problem

- 1 Drought
- 2 Flood/Excess rain
- 3 Irrigation seepage
- 4 Human damage
- 5 Animal/Bird/Rat damage
- 6 Insect damage
- 7 Disease
- 8 Wind/Cyclone/Storm/frost
- 11- Immature tree
- 15 Others

#### Plant type

- 1 Tall
- 2 Dwarf

#### Crop

- Aloe vera

- - - - Ber

      - Cashewnut

- - Coconut hybrid
  - Coconut dwarf

  - Custard apple
  - Fig Grapes
  - Guava Hina (mehendi)

Jackfruit

Jamun

Jasmine

Jatropha

litchi

Mango

Orange

Papaya

Pineapple

Pomegranate

Peach

Pear

Plum

Other dryfruits

Other

- Amla
- Apple
- Apricot
- Arecanut Banana
- Black Pepper

- Citrus
- Cocoa
- Coconut tall
- Rose Sapota
  - Strawberry Tamarind

- Crop sowing Category 1 Mixture crops
- 2 Inter crops
- 3 Sole Crop

#### Age group code (For Coconut)

- 1 Upto 4 Years for dwarf variety
- 2 Upto 7 years for tall variety
- 3 age 4 years or more for dwarf variety
- 4 age 7years or more for tall variety
- 5 Old-Having completed their productive life

#### ANIMAL INVENTORY(yearly) & CHANGES (Monthly)

Identification	Code	(ID	No)
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	Animal				А	ige	Remaining Life	Number of animals	Purpose for keeping	Owner ship	Value (	in Rs.)	Type of change	Month of change
Name	Category	Gender	Breed	Age Group	Years	Months	(in Years)				Present	Cull		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

Animal	Category	Breed	Age Group	Type of change
1 Yaks	1 Draught	1 Local	1 Very Young	1 Born
2 Cattle	2 Breeding	2 Crossbred local	2 young	12 Sold
3 Buffalo	3 Milch	3 Exotic x local	3 Mature	13 Leased out
4 Sheep	4 Undetermined	4 Pure exotic	4 Old	14 Original
5 Goat	5 Multipurpose			15 Bought
6 Pigs	6 All Other animals / poultry	Ownership	Purpose for keeping	16 Received free
7 Donkeys		1 Owned	1 Breeding	17 Died/Slaughtered
8 Asses	Gender	2 Taken in (Gift)	2 Eating	18 Stolen
9 Horses	1 Male	3 Given out	3 Selling	19 Given out free
10 Mules	2 Female		4 Power	24 Leased in
11 Camels	3 Neuter		5 Milk	
12 Chikens	4 Unknown		6 Others	
13 Duck				
17 Others				

5/2/2022

RT 16

RECORD TYPE 17 RT 17

#### BUILDING INVENTORY (Yearly)& CHANGES (Monthly)

Identification	Code (ID	No.)

Item name	Whether part of	Area (in m <sup>2</sup> )	Building type	Construction/ Purchase year	Age (in Years)	Expected Remaining	Ownership %		Structure e Land (in `)		Type of change	Month of change
	Dwelling house (Yes/No)					life (in Year)		Original	Present	Salvage		
1	2	3	4	5	6	7	8	9	10	11	12	13

**Building type** Type of change Item name

1 Cattle shed

2 Storage shed

3 Pump house

4 Tractor shed

5 Other farm building

1 - Kutcha

2 - Pucca

3 - Mixed

12 Sold

14 Original

15 Bought

16 Received free

19 Given out free

20 New construction

21 Unauthorised possession by self

22 Destroyed

23 Unauthorized Possession by others

RT 18

#### IRRIGATION INVENTORY (Yearly) & CHANGES (Monthly)

Identification	Code	(ID

Item	Item	Number of		Area	Construction /	Age	Remaining life		1	Value (Rs. )		Type of	Month of
Category	name	Irrigation Unit	(in HP)	commanded (in ha)	Purchase year	(in Years)	(in Year)	%	Original	Present	Salvage	change	change
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Item Ca	ategory	Item name							Type	of change			

1	Item Category	Item name		1	ype of change
40	Machinery Machinery	Well	Charas	Tubewell	12 Sold
42	2 Implements	Tanks/ponds	Pikota	Pumping sets	14 Original
43	Tools	Water channel	Mhot	Generator for electricity	15 Bought/U
44	Durable container	Lift irrigation system	Swing baskets	Oil engines	16 Received free
		Chains	Sprinkler/Trickle systme	Electric motors	19 Given out free
		Pipes	Drip irrigation	Boring	20 New construction
		Persian wheel	Other items/systems	Compressor	21 Unauthorized Possession by self
				Submersible pump	22 Destroyed
				Other Irrigation machines	23 Unauthorized Possession by others

RECORD TYPE 19

#### MACHINERY AND IMPLEMENT INVENTORY (Yearly) & CHANGES (Monthly)

Identification Code (ID No.)	

Item Category	Item name	Number	Area	Purchase	Age	Remaining	Ownership		Value (Rs. )		Type of	Month of
			commanded (in ha.)	year	(in Years)	life (in year)	%	Original	Present	Salvage	change	change
1	2	3	4	5	6	7	8	9	10	11	12	13

Item Category	Machinery	Implements	Puddler	Tools	Durable Containers
40 Machinery	Harvestor combine	Animal cart	Ridger	Hoe	Bags
42 Implements	Jeep	Animal drawn plough	Rotavator	Rake	Basket
43 Tools	Motor cycle, scooter	Bed planter	Seeder	Hand cart	Bin/Drum
44 Durable containe	<ul> <li>Other machines</li> </ul>	Bicycle	Sheller	Scythe	Other containers
	Paddy transplanter	Cane Crusher	Shrub master	Shovel/spade	
	Power cane crusher	Cultivator	Spinning wheel/cage wheel	Sickle	Type of change
	Power chaff cutter	Disc plough	Sprayer	Winnowing fork	12 Sold
	Power sprayer	Duster	Thresher	Watering can	14 Original
	power thresher	Fishing nets	Tiller	Axe	15 Bought
	Power tiller	Harrow	Trolley/wagon	Chaff cutter	16 Received free
	Powered cart/ Tempo	Harvestor/Reeper	Weaving loom	Crowbar	18 Stolen
	sugarcane harvester	Leveler/planer	Wheel run Chaff Cutter	other toools	19 Given out free
	Tractor	Mouldboard plough	Winnower		22 Destroyed
5/2/202	2 Truck	Other implemetns	Zero tillage machine		

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#### CROP OPERATION HOURS AND PAYMENTS (Collect Daily, record monthly)

|--|

Date	Week No.	Month	Year	PPA	Crop sowing Category	Crop name	Area	name	Operation act or non contract)	racter			Work	hours				Cast	ıal (Dai	ily Wor	ker)				Powe	r	
		N		/ Sdd	op sc Cat	rop		tion	Oper act o	Cont		Family	7		Servant		M	len	Wo	men	Ch	iild	gory nal)	mal/ ine)	urs	Н	ired
(dd)	(w)	(ww)	(۸۸۸۸)	d	Cr	)		Operation name	Mode of Operation (Contract or non contract)	Payment to Contracter	Men	Women	Child	Men	Women	Child	Work	Payment (Rs)	Work	Payment (Rs)	Work	Payment (Rs)	Category (Animal)	Name (animal/ machine)	own hours	Hours	Payment (Rs)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
																							П				
		·																									
Opera	ation							Crop	sowing (	Category		Categ	ory (fo	r Anim	al)		Mach	ine pow	ver								

Operation		Crop sowing Category	Category (for Animal)	Machine power	
Contractual farming	Other operations	1 Mixture Crop	1 Draught	Boring	Power sprayer
Dryi	Plant protection	2 Inter Crop	2 Breeding	Compressor	power thresher
Extraction of fibre	Preparatory tillage	3 Sole Crop	3 Milch	Electric motor	Power tiller
Fertigation	Resowing	Power used Animal	4 Undetermined	Generator for electricity	Powered cart/ Tempo
Guarding / Supervision	Retting/dipping	Yaks	5 Multipurpose	Harvestor combine	Pumping set
Harvesting/picking	Sowing/planting	Cattle	6 All other animal/poultry	Jeep	Submersion pump
Heep	Stripping	Buffalo		Motor cycle, scooter	Sugarcane harvester
Interculture	Thresing/winnowing	Donkeys/Asses		Oil engine	Tractor
Irrigation	Transplanting	Horses/Mules		Other machines	Truck
Manuring	Transport on farm	Camels		Paddy transplanter	Tubewell

	_
Identification Code (ID No.)	1

Day	Week	Month	Year	PPS/ PPA	Crop sowing	Crop name	Crop Area	Inputs	Composition for fertilizer (in %)			Quantity (0.00)	Unit	Value of Items	Source or payee	Cost of procuring the
(dd)	(w)	(mm)	(yyyy)		category			Name	N	P	K			(Rs.)		inputs
1	2	3	4	5	6	7	8	14	15	16	17	18	19	20	21	22

#### Inputs Fertiliser Seed Seed NPK fertilizer Seedling Other fertilizer Cutting Growth Regulater Fingerlings Insecticides Manure Insecticide/pesticides/weedicide/fungicide/rodenticide Farm yard manure Organic Insecticide/pesticides/weedicide/fungicide/rodenticide Compost

Irrigation
Water purchased for irrigation
Irrigation fees/Canal charges
Crop Insurance premium
Electricity (not for machines)
Disposable
Hiring charges of implements
Others

Crop Sowing Category

# Crop Sowing Category 1 \Mixture crops 2 Inter crops

3 Sole Crop

Unit Source or payee 2 Kilogram 1 Paid to Government 3 Quintal 2 From another activity 4 Grams 3 From storage 4 Bought 5 Litre 5 Purchased From market 6 cc/ml. 6 From Cooperative socity 7 Number 7 Free from Government 8 Hundred 8 Others 9 Thousand

10 Electricity unit

Vermi compost

Other organic fertilizer

Bio fertiliser

RT 22

CROP OUTPUTS (Collect daily, record monthly)

Identification	Code (ID No.)	

Date (dd)	Week (w)	Month (mm)	Year (yyyy)	PPS / PPA	Crop sowing category	Crop	Crop	Outputs Name	Quantity	Unit	Value (Rs.)	Destination
1	2	3	4	10	11	12	13	14	15	16	17	18

#### Outputs Unit Destination Crop Sowing Category 1 Mixture crops Main product - green Kilogram 1 Paid to Government 5 Own consumption 2 To other 2 Inter crops Main product - dry Quintal 6 Sold at farm 3 Sole Crop Main product - fodder Number 3 To other activity 7 Transported to market 8 Others By-product Hundred 4 Storage Standing crop Thousand Seedling 5/2/2022 14

dentification Code (ID No.)
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Date	Week	Month	Year	gory	ame	ntity	Unit	ince (km)	plos	orted Hage	Operation	Work hours Casual					Po	ower										
(pp)	(w)	(mm)	(5535)	Cate	Crop name	Quantity transported		Distance orted(km)	hich	anspo de vi			Family	,		Servan	t	M	len	Wo	men		ild	ory nal)	me nal/ ne)	urs	Hi	ired
		ш)	(5)	Crop Category	Ö	Et		Distance transported(km)	Rate at which sold	Whether transported outside village	Name	Men	Women	Child	Men	Women	Child	Work	Payment (Rs)	Work	Payment (Rs)	Work	Payment (Rs)	Category (Animal)	Name (animal/ machine)	Own hours	Hours	Payment (Rs)
1	2	3	4	5	6	7	8	9	10	11	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34

Operation	Power used		Category (animal)	Crop Category	Narcotics	Unit
Grading	Animal cart	Motor cycle, scooter	1 Draught	Cereals	Oilseeds	2 Kilogram
Loading	Buffalo	Power tiller	2 Breeding	Fiber Crops	Perennial Crops	3 Quintal
Packing	Camels	Powered cart/ Tempo	3 Milch	Flower Crops	Pulses	5 Litre
Selling	Cattle	Tractor	4 Undetermined	Forage Crops	Spices & Condiments	7 Number
Sorting	Donkeys/Asses	Truck	5 Multipurpose	Fruit Crops	Starch Crops	8 Hundred
Storing	Horses/Mules	Yaks	6 All Other animals / poultry	Medicinal & aromatic plants	Sugar Crops	9 Thousand
Transport to market	Jeep			Millets	vegetables	
Unloading						

Please use codes from RT-19 if not available in this form

#### CROP MARKETING COSTS AND SALE PRICE (Collect daily, record monthly)

Identification Code (ID No.)	

Date	Week	Month	Year	Crop name	Quantity	Unit	Item Name	Cost	Payee
(dd)	(w)	(mm)	(yyyy)		transported			(Rs.)	
1	2	3	4	5	6	7	8	10	11

#### Item

Weighing charges

Agent commission

Octoroi/Cess

Packing material

Copra making

Storage charges at market place

Others

#### Payee

- 1 Paid to Government
- 3 From storage
- 5 Purchased from market
- 7 Free from Government
- 8 Others
- 9 Village market agents
- 10 Hired

#### Unit

- 2 Kilogram
- 3 Quintal
- 7 Number
- 8 Hundred
- 9 Thousand

RT 24

RT 25

ANIMAL UPKEEP OPERATION HOURS AND PAYMENTS (Collect daily, record monthly)

Identification	Code (ID

Date	Week	Month	Year	ne	jory	Operation						Casual						Power							
		,	)	Animal name	Animal Category	Name		Family			Servant		Men		Women		Child		ry al)	nimal/ ne)	urs	Н	ired		
(pp)	(w)	(mm)	(yyyy)	Anin	Anima		12		Men	Women	Child	Men	Women	Child	Work hours	Payment (Rs.)	Work hours	Payment (Rs.)	Work	Payment (Rs.)	Category (Animal)	Name (animal/ machine)	Own hours	Hours	Payment (Rs.)
3	4	5	6			12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29		
ANIM			Donkey	/S	CATE			OPER.	ATIO	NS			ER USI	ED											

ANIM			Donkey
All Dra	ught		Duck
All Dra	ught and	Milch	Goat
All Mil	ch		Horses
Asses			Mules
Buffalo			Others
Camels			Pigs
Cattle			Sheep
Chilcon			Valee

All Other animals / poultry Breeding Draught Milch Multipurpose Undetermined

Feeding Herding Others

Handling Health care Production Site preperation Watering

Yaks Cattle Buffalo Donkeys/Asses Horses/Mules Camels

ANIMAL POWER MACHINE POWER Boring Compressor Electric motor Generator for electricity Harvestor combine Jeep Motor avala canatar

Oil engine Other machines Paddy transplanter Power sprayer power thresher Power tiller Doward out/ Tampa

Pumping set Submersion pump Sugarcane harvester Tractor Truck Tubewell

#### ANIMAL UPKEEP PHYSICAL INPUTS AND OUTPUTS (Collect daily, record monthly)

Identification Code (ID No.)

Date	Week	Month	Year	Animal	Animal Category	Number of Animals	Input/ Output	Name	Quantity	Unit	Value (Rs)	Source or payee	Destination
(dd)	(w)	(mm)	(yyyy)	An	An	Num Ani							
1	2	3	4	5	6	7	8	9	10	11	12	13	14

Animal		Mules		Input/Out	tput		Output		Un	nit	Source of	payee (for Inp	out)	
All Draug	ght	Others		Input			Milk		1 I	Hours	Paid to Go	overnment		
All Draught	& Milch	Pigs		Output			Fleece/wool		2 I	Kilogram	From other	er component		
All Milch	ı	Sheep		Input			Meat		3 (	Quintal	From other	er activity		
Asses		Yaks		Fees & cha	arges		Skin/bone/hoov	es	4 (	Grams	From stor	age		
Buffalo				Fodder - d	ry		Eggs		5 1	Litre	Purchased	from market		
Camels				Fodder - g	reen		Dung		6 (	CC/MI.	Free from	Government	Destination (	(for Output)
Cattle		Animal C	Category	Grain			Services		7 1	Number	Hired serv	vices	To other activi	ity
Chikens		Breeding	g	Mineral sa	ılt		Animal power p	provided	8 I	Hundred	Others		Own consump	tion
Donkeys		Draught		Oil cakes ar	nd concentrat	tes	outside farm		9 7	Thousand			Exchange w/nei	ghbour/friend
Duck		Milch		Others			Others						Sold	
Goat		Multipur	rpose	Vaccines &	& medicine	S							Hired out	
Horses		Undeterr	mined										Others	
		All Other	animals / po	ultry										
	- /2 /2/	000												4.0

RT 26

**RECORD TYPE 27** RT 27

#### MACHINE & IMPLEMENTS UPKEEP OPERATION HOURS AND PAYMENTS (Collect daily record monthly)

Identification Code (ID No.)

For each Season

Date	Week	Month	Year	ý.				Work	hours					Cas	sual				Po	wer		
				tegor nine/ nents ls)	ame		Family	,		Servan	t	M	en	Wo	men	Ch	ild	y 1)	V (s)	ILS	Hi	red
(pp)	(w)	(ww)	(6666)	Item Category (Machine/ Implements/ Tools)	Item name	Men	Women	Child	Men	Women	Child	Work hours	Payment (Rs.)	Work	Payment (Rs.)	Work	Payment (Rs.)	Category (Animal)	Name (animal/ machine)	sınoq uмO	Hours	Payment (Rs.)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23

sugarcane harvester

Swing baskets

Tanks/ponds

Thresher

Tiller

Tractor

Item Category

Machinery Implements Irrigation Items Tools

Machine/structure being maintained

All tools Animal cart Animal drawn plough Bed planter Bicycle Boring Chains Charas compressor Cultivator

Disc plough

Drip irrigation

Electric motor Fishing nets Generator for electricity Harrow Harvestor combine Harvestor/Reeper Jeep Leveler/planer Lift irrigation system Mhot Motor cycle, scooter Mouldboard plough Oil engine Other implemetns Other items/systems Other machines Paddy transplanter Persian wheel

Duster

Pikota Pipes Power cane crusher Power chaff cutter Power sprayer power thresher Power tiller Powered cart/ Tempo Puddler Pumping set Ridger Rotavator Seeder Sheller

Shrub master

Sprinkler/Trickle systme

submersion pump

Sprayer

Trolley/wagon Truck Tubewell Water channel Weaving loom Well Wheel run Chaff Cutter Zero tillage machine Spinning wheel/cage wheel

Power used

Boring Buffalo Camels Cattle Compressor Donkeys/Asses Electric motor Generator for electricity Harvestor combine Horses/Mules Jeep Motor cycle, scooter Oil engine Other machines Paddy transplanter Power cane crusher Power chaff cutter Power sprayer power thresher

Powered cart/ Tempo Pumping set Submersion pump Sugarcane harvester

Tractor Truck Tubewell Yaks

Power tiller

#### Animal Category

- 1 Draught
- 2 Breeding
- 3 Milch
- 4 Undetermined 5 Multipurpose
- 6 All Other animals / poultry

#### MACHINE & IMPLEMENTS UPKEEP INPUTS AND OUTPUTS (Collect daily record monthly)

Identification	Code (ID	No.)

Date	Week	Month	Year	Item Category	Machine/ Implement/ tool		Input (	maintenanc	ce Expenses)			Output	
(dd)	(w)	(mm)	(yyyy)		name	Name	Quantity	Unit	Value (iRs.)	Source or payee	Hours hired out	Income (Rs.)	Destination
1	2	3	4	5	6	7	8	9	10	11	12	13	14

Machine/Implement/tools

All tools Animal cart Animal drawn plough Bed planter Bicycle Boring Chains Charas compressor Cultivator Disc plough Drip irrigation Duster Electric motor Fishing nets Generator for electricity Harrow

Harvestor combine

Harvestor/Reeper Jeep Leveler/plainer Lift irrigation system Puddler Mhot Motor cycle, scooter Ridger Mouldboard plough Oil engine Other implemetns Other items/systems Paddy transplanter Persian wheel Pikota Pipes Power cane crusher Power chaff cutter Power sprayer

Power tiller Powered cart/ Tempo Pumping set Rotavator Seeder Sheller Shrub master Other machines(specify) Spinning wheel/cage wheel Sprayer Sprinkler/Trickle systme submersion pump sugarcane harvester Swing baskets Tanks/ponds Thresher

power thresher

Tiller Tractor Trolley/wagon Truck Tubewell Water channel Weaving loom Well Wheel run Chaff Cutter 8 Hundred Zero tillage machine 9 Thousand

Item Category Machinery Implements Irrigation Tools

Unit Input 1 Hours Diesel fuel Mobil 2 Kilogram 3 Quintal Lubricants 4 Grams Lectricity 5 Litre Other fuel 6 cc/ml. Minor repairs/maintenance 7 Number Service charges Others (specify)

10 Electricity unit

11 Used by government 12 Used by landlord 13 Hired by neighbour/friend 14 Employee

9 Exchange with neighbour/friend

#### Source or payee

1 Paid to Government

3 From storage

Destination

8 Others

5 Purchased from market

7 Free from Government

8 Others

RT 29

CKI	dentification Code (ID No.) Number of I								DKE	TA	IVI	EAN I																						
Ider	tific	atio	n C	ode	e (II)	D N	0.)				1	Num	ber o	f loan	s ou	tsta	nding	g at b	egin	nin	g of	1		Number	r of ne	w loans	tak	en (	dur	ing	the	year		
											1											1											7	
	_	Г									_					Т	o be fi	lled if o	code i	in col	umn	2 is either 1	or 2										_	
Serial No.	Actual Purpose of Loan		Da	te on	whi ddmr			iken		8	credit 12, Mixed	ayment 12, Mixed	egory	ht name	Expected	duration	of Loan	t rate num)	schedule	ity	ulty		Principal (R	s.)	ch	t and other sarges Rs.)		Dat			h loar yyyy)	•		m waived
Seri	Actual Pur									Source	Type of credit Cash 1, Kind 2, Mi	Mode of payment Cash 1, Kind 2, Mixed	Item Category	Item bought name	Year	Month	Category	Interest rate (per annum)	Repayment schedule	Security	Difficulty	Original	Outstanding	Paid during the year	Total	Paid								Whether loan waived
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31 .	32 3.	3 34	35	36
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1 Con	mercia	d bank	k						Inputs				4 Shee			13 C	haras				16 pc	ower thresher		15 Shrub ma				10 C	Other f	fertiliz	er			
2 Gov	ernmen	ıt						Diff	iculty	in gett	ting loan		5 Goa	t		14 P	ikota				17 T	ruck		16 Rotavato	г			11 h	nsectio	cide/p	esticid	es/		
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5 Mic								3 D	ifficu	ılt			8 Asse					/Trickle	systm	e		owered cart/ T	empo	19 Wheel ru		utter					s/Cana			
6 Other	ment S			reall	ves			Sec	urity				9 Hon 10 Mu				Orip irriş Other ite	gation ms/syste	ms			ower tiller addy transplan	ster	20 Thresher 21 Spinning		e wheel					ice pre iot for			
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3 Seas	onal							3 N	on-far	rm build	ding		17 Oth	ners		1 Tu	bewell				Impe	ments		24 Sheller				17 F	liring	charg	es of i	mplen	ents	
4 Ann										ewelry						2 Pu	imping s	ets			1 An	imal cart		25 Bicycle				18 C	Others					
5 Irre									nimal			Items/str		system				for elect	tricity			imal drawn pl		26 Trolley/w					odder					
6 Oth									larvest			1 Cattle					il engine					ouldboard plot	ugh	27 Other im	plemetns				odder	- dry				
Catego 1 Sho		oan							arm b Iixed	uilding		2 Storag 3 Pump				6 Bo	ectric m	otors			5 Ha	sc plough		Inputs				21 0	orain Minera	l sole				
2 Me		rm							thers			4 Tracto					ompress	or			6 Til			1 Seed							d cone	entrate	ne.	
3 Lon								- 0	and a			5 Other		ilding				de pump				ltivator		2 Seedling							medici		_	
												6 Well						ation ma		s	8 Pu			3 Cutting					ees &					
											ractor					ro tillage mach	hine	4 Farm yard	manure															
					7 Tanks/ponds 8 Water channel						11 P	ower sp	rayer			10 L	eveler/planer		5 Compost															

#### RECEIPTS AND DISPOSALS OF IMPORTANT CROP PRODUCTS (YEARLY)

Identification Code (ID No.)	

Crop category	Crop Name	Product name	Facility for pest protection	Opening s beginning yea	of the	Received during the (Sour	e year	Consumed during th		Fed to an		Used as during th		Other dis		Sol during th		Closing at end of	
			Yes - 1 No -	Quantity (Qtl)	Value	Quantity (Qtl)	Value	Quantity (Qtl)	Value	Quantity (Qtl)	Value	Quantity (Qtl)	Value	Quantity (Qtl)	Value	Quantity (Qtl)	Value	Quantity (Qtl)	Value
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
										_				_					

Product name Crop cetegory

61 Cereals Green product

62 Fibre crops

66 Medicinal & Aromatic plant

71 Spices & condiments

Crop Name

Please refer RT-14 & 15

Dry product

67 Millets

72 Starch Crops 68 Narcotics

73 Sugar crops

63 Flower crops 64 Forage crops

69 Oilseeds 70 Pulses 65 Fruit crops

74 Vegetables 79 Perennial crop

#### GENERAL FARM ACTIVITY OPERATIONS AND PAYMENTS (Collect Daily, record monthly)

Identification Code (ID No.)	

Date	Week	Month	Year	of y	λ			Work	hours					Ca	sual				Power	г		
				ategory o	Activity Name		Family	y	5	Servan	t	N	Men .	W	omen	Cl	nild	, (	6/	LS	IIS	ıt
(pp)	(w)	(mm)	(yyyy)	Cate Ac	A	n	nen	ld	n	nen	ld	rk rs	ent .)	rk rs	ent .)	rk rs	ent .)	power Category (animal)	Name (machine animal)	Own hours	Hired hours	Payment (Rs.)
		0	()			Men	Women	Child	Men	Women	Child	Work	Payment (Rs.)	Work	Payment (Rs.)	Work	Payment (Rs.)	Cal (an	N (ma	Owı	Hire	Pay ()
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
													·									

Category of activity	CAPITAL FORMATION/IMPR	OVEMENT Power used		
59 Capital formation	Land	Animal Power	Machine power	
58 General Farm activity	farm buildings (non-cattle)	Asses	Boring	Power sprayer
	Farm buildings (cattle)	Buffalo	Compressor	power thresher
ACTIVITY	Other	Camels	Electric motor	Power tiller
GENERAL	Irrigation	Cattle	Generator for electricity	Powered cart/ Tempo
Acquisition of inputs	Major	Donkeys	Harvestor combine	Pumping set
Arranging for labour		Horses	Jeep	Submersion pump
Supervision	Power Category(Animal)	Mules	Motor cycle, scooter	Sugarcane harvester
Temporary fencing	1 Draught	Yaks	Oil engine	Tractor
Other general farm	2 Breeding		Other machines	Truck
Off farm works	3 Milch		Paddy transplanter	Tubewell
Service & Business	4 Undermined		Power cane crusher	
Social & family	5 Multipurpose		Power chaff cutter	
	6 All other animal/Poultry			

#### GENERAL FARM ACTIVITY PHYSICAL INPUTS AND OUTPUTS (Collect daily, record

mon	

Identification Code (ID No.)

Date (dd)	Week (w)	Month (mm)	Year (yyyy)	Category of Activity	Activity Name	Input/ output type	Input/Output Name	Quantity	Unit	Value (Rs.)	Source or payee	Destination
1	2	3	4	5	6	7	8	9	10	11	12	13

#### ACTIVITY CATEGORY

- 59 Capital formation
- 58 General Farm activity

#### INPUT/OUTPUT TYPE

- 1 Input
- 2 Output
- 3 Other

Acquisition of inputs Arranging for labour

Supervision

Temporary fencing Service & Business

Off Farm Works

Social & family

Other general farm

GENERAL FARM ACTIVITY

Fuel

Land

Others

Other assets

INPUTS AND PAYMENTS

Major repairs to machinery

farm buildings (non-cattle)

Farm buildings (cattle)

Irrigation structures

Electricity

CAPITAL FORMATION/IMPROVEMENT

Transport fees

OUTPUT /INCOME

1) Labour hired out HH member labour

Servant labour

Remitta

Service & business income

Remittances

2) Rent received

Cash/ki

Unit

- 1 Hours
- 2 Kilogram
- 3 Quintal
- 4 Grams
- 5 Litre
- 6 CC/Ml.
- 7 Number
- 8 Hundred
- 9 Thousand
- 10 Electricity unit

#### Source or payee

- 1 Paid to Government
- 2 From other activity
- 3 From storage
- 5 Purchased from market
- 7 Free from Government
- 8 Others
- 11 From other component

#### Destination

- 1 Paid to Government
- 3 To other activity
- 5 Own consumption
- 10 Sold
- 16 To this household
- 8 Others

RT 32

# FIELD MAN ACCOUNT



### COST OF CULTIVATION AND PRODUCTION Farm Analysis Package (FARMAP 2.0)

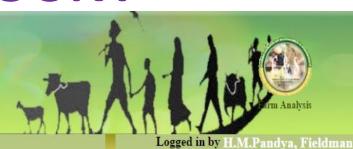
**Directorate of Economics & Statistics** 

Department of Agriculture, Cooperation & Farmers Welfare, Ministry of Agriculture and Farmers Welfare, Government of India

CONTACT RECORD TYPES

MANUALS





**Record Type** 

RT11 - Household Members

RT12 - Attached Farm Servants

RT13 - Land Inventory

RT14 - Annual Crops Record

RT15 - Perennial Crops Record

RT16 - Animal Inventory

RT17 - Building Inventory

RT18 - Irrigation Inventory

RT19 - Machine and Implement Inventory

RT20 - Crop Operation Hours and Payment

RT21 - Crop Inputs and Payment

RT22 - Crop Outputs



5/2/2022

25

# **SUPERVISOR ACCOUNT**



## COST OF CULTIVATION AND PRODUCTION Farm Analysis Package (FARMAP 2.0)

#### **Directorate of Economics & Statistics**

Department of Agriculture, Cooperation & Farmers Welfare, Ministry of Agriculture and Farmers Welfare, Government of India

HOME

ABOUT

CONTACT

MANUALS

LOGOUT





Logged in by B P Pandya 02, Field Supervisor

# MENU Block Year: 2014-2017 Validation Work Status Change Password Rts Status for Farmers

Tehsil	Village	FieldMan	Farmer		
Babra	Amarvalpar	Vijay C.Rathava 36	Bhanubhai Parbatbhai Gajera		
Babra	Amarvalpar	Vijay C.Rathava 36	BhanubhaiParbatbhaiGajera		
Babra	Amarvalpar	Vijay C.Rathava 36	BharatbhaiBhikhubhaiPopat		
Babra	Amarvalpar	Vijay C.Rathava 36	BharatbhaiBhikhubhaiPopat		
Babra	Amarvalpar	Vijay C.Rathava 36	ChhaganbhaiSavajibhaiNarola		
Babra	Amarvalpar	Vijay C.Rathava 36	ChhaganbhaiSavajibhaiNarola		
Babra	Amarvalpar	Vijay C.Rathava 36	DhirubhaimohanbhaiSorathiya		
Babra	Amarvalpar	Vijay C.Rathava 36	DhirubhaimohanbhaiSorathiya		
Babra	Amarvalpar	Vijay C.Rathava 36	Labhubhai Popat bhai Tagdiya		
Babra	Amarvalpar	Vijay C.Rathava 36	LabhubhaiPopatbhaiTagdiya		
Babra	Amarvalpar	Vijay C.Rathava 36	MaganbhaiJayrambhaiTagdiya		
Babra	Amarvalpar	Vijay C.Rathava 36	MaganbhaiJayrambhaiTagdiya		
Babra	Amarvalpar	Vijay C.Rathava 36	ManjibhaiVithhalbhaiTagdiya		
Babra	Amarvalpar	Vijay C.Rathava 36	ManjibhaiVithhalbhaiTagdiya		
Babra	Amarvalpar	Vijay C.Rathava 36	ManubhaiLakhamanbhaiGajera		
Babra	Amarvalpar	Vijay C.Rathava 36	ManubhaiLakhamanbhaiGajera		
Babra	Amarvalpar	Vijay C.Rathava 36	Rameshbhai Mohanbhai Gajera		
Babra	Amarvalpar	Vijay C.Rathava 36	RameshbhaiMohanbhaiGajera		

# FIELD OFFICER ACCOUNT



### **RECORD TYPE COLUMN**

#### Record Type 🕴 RT22 - Crop Outputs RT11 - Household Members 💕 RT23 - Crop Transport and Marketing 🚟 RT12 - Attached Farm Servants RT24 - Crop Marketing Cost and Sale Price RT25 - Animal Upkeep Operation RT13 - Land Inventory RT14 - Annual Crops Record RT26 - Animal Upkeep Input Output RT15 - Perennial Crops Record 👺 RT27 - Machine & Structure Operation RT16 - Animal Inventory RT28 - Machine & Structure Input Output RT17 - Building Inventory 周RT29 - Credit Outstanding RT18 - Irrigation Inventory 周RT30 - Receipts & Disposals RT19 - Machine and Implement Inventory RT31 - General Farm Activity Operation RT20 - Crop Operation Hours and Payment RT32 - General Farm Activity Input Output

Change Password

5/2/2022

RT21 - Crop Inputs and Payment