OF JAMMU & MASSAGE TO SAME TO I Agriculture of Agriculture

District Kulgam

District Profile Kulgam

The Government of Jammu & Kashmir declared Kulgam as a separate District in August 2006 (carved out of the District Anantnag) in the larger interest of maintenance of law and order, close supervision, more effective control and above all to ensure a balanced development of the region. District Kulgam is situated in South-West direction bounded by Pulwama in the north, Shopian in the west, Ramban in the south and Anantnag in the east.

District Kulgam comprises of 265 villages, 165 Panchayat Halqas, eight notified area committees and four constituencies viz. Kulgam, Noorabad, Devsar and H.S. Bugh. The district comprises of Seven Tehsils viz. Kulgam, D.H.Pora, Devsar, Qaimoh, Yaripora, Pahloo and Frisal and is divided into Eleven Community development blocks viz. Kulgam, Qaimoh, Devsar, Pahloo, D.H.Pora, Kund, Manzgam, Frisal, Pumbay, Behibagh and D.K.Marg. The administrative centre/Mini Secretariat of the District is located at Kulgam. The Aherbal Water fall at Vaishaw Nallah of Peer Panchal Range Traversing through Kulgam, Devser and H.S.Bugh constituencies is the main source of irrigation.

The District stands divided into two Agriculture Sub-Divisions viz Sub Division Kulgam and Sub Division Qaimoh head quartered at Kulgam and Qaimoh respectively which in turn comprises of fourteen (14) no. of Agriculture zones and eventually zones are sub divided into 89 no. of circles. There is one Regional Rice Research Station (RRRSK) at Khudwani and one KVK (Krishi Vigyan Kendriya) at Pombay in the District.

As per Census 2011, Kulgam has a total population of 424483 souls comprising of 217620 males and 206863 as females with a sex ratio of 951 females per 1000 males as against state ratio 883 females per 1000 males. The literacy rate of the District is 60.35%. The rural population consists about 84.13% of the total population and Agriculture is the main source of livelihood for them. The geographical area of the district is 106700 hectares out of which 20124 hectares are net cropped and an area of 32500 hectares is under forests.

Nallah Veshow originating from a spring called Kounser Naag is the main source of irrigation. The nallah traverses almost throughout the District Kulgam. Aharbal waterfall of the Vashow nallah situated in the western area of district is a worth seeing site.

The Agriculture Extension functionaries functioning in the District are imparting awareness through extension programmes besides other Agricultural activities covered under centrally sponsored schemes like Rashtriya Krishi Vikas Yojna (RKVY), National Mission on Agriculture ExtensionTechnology (NMAET), National vegetable Initiative for urban clusteres(NVIUC), Mission for Integrated Development of Horticulture(MIDH), National Mission on Oilseed and Oilpalm(NMOOP), National Mission on Sustainable Agriculture(NMSA), Pradhan Mantri Krishi Sanchayee Yojna (PMKSY), Paramparagat Krishi Vikas Yojna (PKVY), and National Food Security Mission-Rice/Pulses (NFSM).

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01. TOPOGRAPHY OF DISTRICT KULGAM

S.No.	Description	Unit	Magnitude
01	Geographical Area	Sq.Km	1067
02	Total Cultivated Area	Hac	30693
03	Irrigated Area	Hac	20569
04	Un-Irrigated Area	Hac	11124
05	Population	Nos.	422786
06	Rural Population	Nos	360581
07	Urban Population	Nos	62205
08	ST Population	Nos	27000
09	No.of Villages	Nos	265
10	Un-inhabited Villages	Nos	04
11	Farm operating Families	Nos	48128
12	No of Blocks	Nos	11
13	No.of Tehsils	Nos	07
14	No. of Panchayats	Nos.	165
15	No. of Agri.Sub-Divisions	Nos.	02
16	No.of Agri.Zones	Nos	14
17	No.of Circles	Nos.	89
18	Regional Research Rice Staion	Nos.	01
19	Krishi Vigyan Kendriya	Nos.	01

02. The Sub-Division wise/Zone wise/Circle wise information.

5.No	Sub Division	Zone	No. of circles	Name of Circles
		Kulgam	8	Kulgam, Mirhama, Okay, Chamgund, Chehlan, Amnoo, Malwan, Banimulah
		Nihama	7	Gopalpora, K.B. Pora A, K.B. Pora B, Ladgoo, Gudder, Nihama, Yaroo.
		D.H. Pora 6		D.H. Pora, Khull, Nandi Marg, H.M.Guri, Kousarbal, Ahmad Abad.
		Nagam	7	Nagam A, Nagam B, D.K. Marg A, D.K.Marg B, Chemer, Dandward, ,Bari Jehlan
1	Kulgam	Manzgam	5	Manzgam, Asnoor, Tangmarg , Watoo, Avil.
		Katrasoo	8	Katrasoo, Mohmad Pora, Matibugh, Arreh, Munad Guffan, Behi Bagh, Sangus, Checkcholan
		T.N.Pora	7	T.N Pora, Ashmuji, Srandoo, Shurat, Paniwah, Bugam, T.D. Bugh
		Yaripora	5	Yaripora, Kanjikula, Frisal, Kujar, Tarigam.
		Chowgam(Partly)	7	Bonigam, Sopat, Branil Lamar, Y.K.Pora, Uril, Chowgam.
	Quimoh	Quimoh (Partly)	6	L.G.Pora, Wanpoh, Batengoo, Veri, Redwani, Qaimoh.
		Kilam	5	Devsar, Kasba Devsar, Pahloo, Akhall, Kilam
2		Vessue(Partly)	6	Vessu, Nasu Badragund, Hablish, Akhran, Furrah, Nipora.
		Arwani(partly)	5	Arwani, Jablipora, Sangam, Wachi, Wanpora.
		Zirpara(Partly)	7	Zirpara, Marhama A, Marhama B, Bewara, Kanalwan, Waghama, Opzen
٦	Total .	14	89	

03. Prodictivity of different Crops under Kharief & Rabi Seasons.

S.No	Season	Crop	Productivity Qntls/hac
1	Rabi	Oilseed	12.00
2	Rabi	Fodder	300.00
3	Rabi	Vegetables	180.00
4	Rabi	Pulses	10.00
5	Rabi	Wheat	30.00
1	Kharief	Paddy	60.00
2	Kharief	Maize	50.00
3	Kharief	Pulses	11.50
4	Kharief	Fodder	200.00
5	Kharief	Vegetables	187.40

04. Staff Strength Category wise sanctioned, working and vacancy position of District Kulgam

5.No.	Name of the post	Sanctioned strength	Existing strength	vacant
01	Chief Agriculture Officer	01	01	
02	District Agriculture Officer	01		01
03	Subject Matter Specialist (DL)	01		01
04	Assistant Director (P&S)	01	01	
05	SDAOs	02		02
06	Subject Matter Specialist (SDL)	06		06
07	AEOs	14	06	08
08	Agriculture Asstt. Inputs	02	02	
09	Soil Conservation Asstt.	01	01	
10	Apiculture Development Asstt.	01	01	
11	Statistical Officer	01	01	
12	Vill. Agri. Ext. Assistants	62	62	
13	Head Assistant	01	01	
14	Statistical Assistant	01	01	
15	Senior Assistant	03	03	
16	Junior Stenographer	01		01
17	Accountant	01		01
18	Field Asstt.	09	06	03
19	Jr. Assistant	03	03	
20	Driver	03	02	01
21	Orderly	03	02	01
22	Night Chowkidar	03	01	02
23	Helper/Chowkidar	86	86	
24	PPO/RCO/GCO	13	11	02
25	Field/Farm Supervisors	02	02	
26	Beekeepers	02	01	01
27	Khalasi/PPM	03/02	01/02	02
28	Mushroom Cultivator	01	01	
29	Agriculture Overseer	02	02	
30	Junior Agri. Extension Officer	74	17	57

05. List of various centrally Sponsored Schemes in respect of Agriculture Sector District Kulgam

S .	Name of the Scheme	Abbreviation	
No			
01	Rastriya Krishi Vikas Yojna	RKVY	
02	Mission on Integrated Development of Horticulture	WIDH	
03	National Mission on Sustainable Agriculture	NM5A	
04	Pradhan Mantri Krishi Sanchayee Yojna	PMKSY	
05	National Food Security Mission	NFSM	
06	National Miossion on Oilseed & Oilpalm	NMOOP	
07	National Mission on Agriculture Extension and Technology	NMAET	
08	Paramphragat Krishi Vikas Yojna	PKVY	
09	National Vegetable Initiative for Urban Cluster	NVIUC	

06. Agricultural Machinery/Equipments/Construction under various Centrally Sponsored Schemes.

S. NO.	Name of Component	Pattern of Assistance	Name of Scheme
01	I.P.Sets	50 % of the cost max. to Rs 0.10 lac./unit	RKVY, NFSM, NMOOP, PMKSY
02	Polygreen	50 % of the cost.	RKVY, NFSM, NMOOP, NVIUC, MIDH,
03	Vermi Compost	50 % of the cost limited to Rs 0.50 lac./unit	RKVY, NFSM, NMOOP, NMSA, NVIUC
04	Tube Wells	50 % of the cost limited to Rs 0.125 lac./unit	RKVY, NFSM, NMSA, PMKSY
05	Power Tillers	50 % of the cost limited to Rs 0.50 lac./unit	SMAM, RKVY, NMOOP, NMSA, SMAE
06	Tool Kits	@ Rs 0.02 lac./unit	RKVY
07	Agri Business Centre	40 % of the cost limited to Rs 4.00 lac./unit	RKVY
08	Water Harvesting Tanks	50 % of the cost limited to Rs 0.75 lac./unit	PMKSY
09	Motorized Vending Cart	50 % of the cost in private sector.	RKVY, NVIUC
10	Manually operated Cart	50 % of the cost in private sector.	RKVY, NVIUC
11	Power Weeder	50 % of the cost.	NMOOP, MIDH
12	Manual Knap Sacks	Rs 0.006 lac./unit	NFSM
13	Power Knap Sacks	Rs 0.03 lac./unit	NFSM
14	Brush Cutter	50 % of the cost max. to Rs 0.20 lac./unit	RKVY
15	Tractors	25 % of the cost max. to Rs 1.00 lac./unit	SMAM
16	Godown	50 % of the cost max. to Rs 1.00 lac./unit	NFSM

o7. Mushroom section

- Department of Agriculture is providing an assistance to the maximum of Rs 25000.00/100 trays to farming community for establishment of Mushroom unit.
- Trainings for successful cultivation of white Button mushroom (*Agaricus bisporus*), are also held at DCTC Srandoo time to time for the benefit of farming community.

08. Apiculture section

- Department of Agriculture is providing Bee Colonies on 40% subsidy to the farming community under centrally sponsored schemes RKVY & MIDH.
- Department of Agriculture is providing assistance to registered Bee Keepers for migration of Bee Colonies .
- Trainings are also imparted to Bee Keepers at DCTC Kulgam for successful rearing of bee colonies.

09. Crop Calendar for Kharif and Rabi Season Crops

5.No	Kharif Crops	Rabi Crops	Sowing Time
Field	Crops (Cereals &	Oilseed)	
01	Paddy		Last week of April - I st week of May
02	Maize		I ^{2nd} week of April - Ist of May
03		Wheat	2 nd week September - last week October
04		Oilseed (Mustard)	Mid September - mid October
05		Oats	2 nd week September - last week October
06	potato		2 nd week of March - last week of April
Pulse	S	•	
07	Rajma (Beans)		I st week of March - last week of june
08	Moong		2 nd week of May - Ist week of june
09	Urd (Maah)		2 nd week of May - Ist week of june
10	Soyabean		2 nd week of May - Ist week of june
11		Peas	2 nd week of October - last week of november
Vege	tables		
12	Knolkhol		March - April & July
13	saag		March - July
14	Cabbage		March - April & July
15	Cauliflower		March - April & July
16	Capsicum		Mid march - Mid April
17	Chillies		Mid march - Mid April
18	Brinjal		Mid march - Mid April
19	Tomato		Mid march - Mid April
20	Cucumber		Mid march - End April
21	Bottle gourd		Mid march - End April
22	Bitter gourd		Mid march - End April
23	Radish		Mid July - Mid August
24	Turnip		Mid July - Mid August
25	Carrot		Mid July - Mid August

26	 Onion	Mid October - End November
27	 Garlic	Mid October - End November
28	 Spinach	End November - Mid March
29	 Methi	Mid October - End November
30	Coriander	Mid October - End November

Chief Agriculture Officer, Kulgam.