

**उत्तराखण्ड ग्राम्य विकास समिति (UGVS)
ग्रामीण उद्यम वेग वृद्धि परियोजना (REAP)**

(ग्राम्य विकास विभाग, उत्तराखण्ड सरकार)

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सेवा में,

समस्त प्रभागीय परियोजना प्रबन्धक,

प्रभागीय प्रबन्धन इकाई

अल्मोड़ा, बागेश्वर, चमोली, देहरादून, पौड़ी, पिथौरागढ़, रुद्रप्रयाग, टिहरी, उत्तरकाशी, चम्पावत, हरिद्वार,
उधमसिंहनगर, एवं नैनीताल।

विषय:- CLF द्वारा विभिन्न फसलो के बीजों को क्रय करने हेतु SOP/Guideline प्रेषण के सम्बन्ध में।

महोदय/महोदया

जैसा कि आप विदित हैं कि AWPB-2023-24 में CLFs द्वारा Community Procurement Process से विभिन्न फसलो के आधारित, प्रजनक व प्रमाणित बीजों का क्रय किया जाना प्रस्तावित है।

CLFs द्वारा शुद्ध व गुणवत्ता युक्त बीजों को क्रय करने के लिए परियोजना द्वारा एक SOP/Guideline तैयार व वेट कर आपको प्रेषित की जा रही है।

कृपया संलग्न SOP/मार्गदर्शिका के अनुसार ही CLFs पर विभिन्न फसल प्रजातियों के बीजो को उपलब्ध कराने में सहयोग प्रदान करना सुनिश्चित करें।

Signed by Nitika

Khandelwal

Date: 27-10-2023 15:15:13

(नितिका खण्डेलवाल) IAS

परियोजना निदेशक-UGVS-REAP देहरादून।

संख्या: _____ / _____ / 2022-23 तददिनांकित।

प्रतिलिपि : निम्नांकित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।

1. मुख्य परियोजना निदेशक, UGVS-REAP को सादर सूचनार्थ।
2. मुख्य विकास अधिकारी अल्मोड़ा, बागेश्वर, चमोली, देहरादून, पौड़ी, पिथौरागढ़, रुद्रप्रयाग, टिहरी, उत्तरकाशी, चम्पावत, हरिद्वार, उधमसिंहनगर, एवं नैनीताल
3. निदेशक वित्त, UGVS-REAP देहरादून सादर सूचनार्थ प्रेषित।
4. उपनिदेशक मानव संसाधन व प्रशिक्षण, UGVS-REAP देहरादून।
5. CEO, USRLM, को सादर सूचनार्थ प्रेषित।

(नितिका खण्डेलवाल) IAS

परियोजना निदेशक-UGVS-REAP देहरादून।

Specifications of the seeds required for the CLFs/LCs /Groups members

Seeds is important entity for the successful cultivation of the crops. Quality seed is described as varietal purity with a high percentage of germination, free from disease and pest, and with a proper moisture content and weight. Quality seed ensures strong germination, rapid growth and robust development. Good quality seed ensures a good field plant stand. Poor quality seed results in unnecessary thinning or yield reduction due to overcrowding, all of which minimize profitability. Crop output depends to a large extent on the seed material used for sowing and the response of other inputs to crop production depends on the seed material used. It is estimated that good quality seeds for improved varieties will lead to an increase of about 20-25% in yield. Quality seeds are critical in improving the potential yield output of the species and the variety.

Category of seeds: -

- Hybrid and Open pollinated seeds

Of following categories

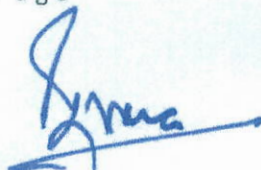
- Breeder Seeds
- Foundation seeds
- Certified seeds
- Truthful level seeds

Major crops: -

- Cereals- Paddy, wheat, Barley, maize, Oats, Millets (Finger millets, Barnyard Millets, foxtail millets) & Amaranths etc.
- Pulses: - Rajma, soybean, Pigeon pea (Arhar), black soybean, Lentil, Black gram, Gram, green gram, Rains bean, buck wheat etc.
- Oilseeds- Mustard, Toria, Sesame, Flex seed, Linseed etc.
- Fodder – Maize, Barley, sorghum, Berseem, Jai & Mustard etc.
- Vegetable: - Potato, Vegetable pea, Tomato, Cauliflower, Cabbage, Capsicum, Carrot, Radish, French Bean, summer squash & leafy vegetables.
- English vegetables- Zuccuni, Colored Capsicum, red cabbage, snowpea, parsley, celery, asparagus & Cherry tomato etc.
- Spices: - Ginger, Turmeric, Chilly, Garlic, Coriander & Cardamom etc.
- Flowers: - Marigold, Gladiolus, Gerbera, Liliun, Tuberose rose, Chrysanthemum, Rose
- Herbs: - Tulsi, Rosemary.
- Medicinal plants: - Ashwagandha, Kalmegh, Satavari, Aloe, Stevia.
- Aromatic plants – Damask rose, Lemongrass, Metricaria & Artemisia Mentha, Chamomile etc.

Seeds Specification criteria: -

- Crops varieties seed should be recommended for the district/blocks/region or ecosystem by the agriculture university, Research Institute, KVK or Any crop specific research institute or Govt. bodies.
- Crop varieties should have market demand in various markets/



- Crop varieties seed should be pure & true to the type.
- Varieties seed should have been tested in the area by the KVK, University, Research institute or progressive farmers.
- The performance of Varieties should be reported by growers or demonstrators.
- Seed should be of breeder, foundation, certified & TL (Including hybrid or open pollinated) categories.
- Seed should be insect & disease free.
- Germination of seed should be as per crop standard of GoI.
- Varietal Seeds should be free from disease & insect and other stresses.
- Expiry date of seed should be more than 6 months.

Sources of Seeds (Seed Supplier): -

- Govt. organization – University, institute, govt. federations, Govt. corporation – National seed corporation (NSC), NAFED, Fruit fed & Uttarakhand State Tarai Development Corporation (US&TDC), VPKAS & KVK etc.
- Private organization-
The seed may be procured from the Reputed Seed Corporate Sectors with a turnover of Rs 25 crores or more. The corporate should have at least 10 years or more experience in production and marketing of seed. Out of which at least 6 years experience should be in the state of Uttarakhand. For practical purpose the seed of such corporates may be supplied by local vendors with due authorization and rate directly supplied by corporate. Supplier should have at least minimum 10 references of seed business in the state (Farmers, institute & organizations).

Services required from seed supplier: -

- Supply of Quality seed of authentic crop varieties.
- 100% replacement of seed or compensation in case of low germination or no germination.
- Providing technical advice/inputs to the growers/farmers.
- Visit of technical or field staffs on growers'/farmer's field as and when required.
- Monitoring of crops to ensure quality produce.
- Conduct field demonstration at farmers' field to ensure desired results.
- Facilitation in the marketing of fresh produce (only for private sector suppliers).


 Joint Director BSPC
 GBPUAT, Pantnagar

Countersigned by


 Director Research
 GBPUAT, Pantnagar