

Crop Group : Field Crops

Crop : Rice

Sr. No.	Variety Name	Year of Release	Name of Center	Area and Condition for which Release	Average Yield (kg/ha)	Special Features	Characteristics
1.	MAHISAGAR	2015	NAWAGAM	Transplanted Rice Growing areas across the Gujarat State.	5000-5500	Early and Fine grain type	Better quality, Multiple resistance, Superior yielding and Early duration culture.
2.	GAR-3	2013 (SVRC)	NAWAGAM	Transplanted Rice Growing areas of the Gujarat State.	5000-5500	Mid Early and Fine to very fine grain type	Moderately resistance to pests and diseases
3.	GAR-2	2011 (SVRC)	NAWAGAM	Transplanted Rice Growing areas of the Gujarat State.	4500-5000	Early and long slender	Resistant to false smut and Moderately Resistant to BLB, WBPH & LF.
4.	GAR-1	2010 (SVRC)	NAWAGAM	Transplanted Rice Growing areas of the Gujarat State (Agro-climatic Zone I, II & III)	5000-6000	Mid Early and Medium Slender grain type	Resistant to BLAST & LF and Moderately Resistant to BLB, WBPH & SB.
5.	GAR-13	2009 (SVRC)	NAWAGAM	Suited to all the transplanted rice growing areas of the Gujarat State	5500-6500	Mid early and Medium slender & fine Grain type	Good cooking quality, Multiple resistant against pest and diseases.
6.	AAUDR-1	2007 (SVRC)	NAWAGAM	Recommended for Rainfed drilled (upland) condition in Middle & South Gujarat.	2400-2500	Early and Medium – coarse grain type	Moderately resistance to BLB and Sheath Rot , resistance to other pests and diseases
7.	ASHOKA 200 F	2006 (SVRC)	NAWAGAM	Suited to Rainfed drilled (upland) Rice Growing area of Middle & South Gujarat.	1500-2000	Early and Long Slender	Suitable for drilled condition & non-shattering. Pest and disease not observed.
8.	GR-12	2005 (SVRC)	NAWAGAM	Suited to all the transplanted rice growing areas of the Gujarat State	5000-6500	Early, medium Slender and Good cooking quality	Moderate resistant against SB & LF.
9.	GR-9	2002 (SVRC)	NAWAGAM	Suited to Rainfed drilled (upland) Rice Growing area of Middle & South Gujarat.	2300-2500	Early and Medium coarse grain type	Recommended for drilled condition in Middle & South Gujarat. Mid tall & non-shattering.
10.	GR-8	2002 (SVRC)	NAWAGAM	Suitable for drilled condition.	1700-2500	Early and Coarse Grain type. Non-shattering.	Resistant to pest and diseases. Pest and disease not observed.
11.	GR-104	2002 (SVRC)	NAWAGAM	Suited to all the transplanted rice growing areas of Middle and south Gujarat.	4000-5000	Late, long slender and Strong aroma and good cooking quality,	Resistant against BLB, BLAST, WBPH & False smut and Moderately Resistant to stem borer & LF.
12.	GR-7	2001 (SVRC)	NAWAGAM	Suited to all the transplanted rice growing areas of the Gujarat State	4500-6000	Early and Medium Slender	Moderate resistant against LF, WBPH & SB. Resistant against BLB and Blast.
13.	DANDI	2000 (SVRC)	NAWAGAM	Suited to coastal saline / alkaline Rice growing areas of the Gujarat State	4500-5000	Mid late and Coarse Grain type.	Resistant to BLB and Blast , Moderately resistance to sheath rot and WBPH and Moderately Susceptible to other pests and diseases
14.	GURJARI	1997 (SVRC)	NAWAGAM	Suited to all the transplanted rice growing areas of the Gujarat State	5000-8000	Mid early and Coarse grain	Resistant against WBPH & moderate resistant against SB & LF

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15.	GR-6	1991 (SVRC)	NAWAGAM	Suited to all the transplanted rice growing heavy rainfall areas of south Gujarat.	4500-5500	Mild Aroma, Early and fine grain type.	Moderate resistance to pests and diseases
16.	Narmada	1991 (SVRC)	NAWAGAM	Suited to all the transplanted rice growing areas of Middle and south Gujarat.	4000-5000	Aromatic, Late, Medium oily fine grain type and Good cooking quality	Moderately Resistant False smut, Blast and Pests, Moderately Susceptible to BLB and Grain discoloration.
17.	GR-5	1990 (SVRC)	NAWAGAM	Suitable for all the rainfed drilled (upland) rice growing areas of middle and south Gujarat	1700-2500	Early and Medium grain type	Moderately Resistant to Pests and Diseases
18	GR-103	1990 (SVRC)	NAWAGAM	Suited to all the transplanted rice growing areas of Middle Gujarat.	5000-6000	Mid late to Late and Fine Grain type	Resistant to BLB and Blast, Moderately Resistant to Pests
19.	GR-102	1987 (SVRC)	NAWAGAM	Suited to all the transplanted Pankhali rice growing areas of Middle and south Gujarat.	3500-4500	Late , Medium grain type and Extra glume Aromatic	Moderately Resistant to Blast and WBPH , Moderately Susceptible to all others pests and diseases.
20.	GR-101	1984 (SVRC)	NAWAGAM	Suited to all the transplanted rice growing areas of Middle and south Gujarat.	4000-5000	Long slender, Aromatic, tip awn and non-lodging	Resistant to Blast, moderately resistant to BLB & major pests
21.	SLR-51214	1983 (SVRC)	NAWAGAM	Suited to all the Saline Alkline transplanted rice growing areas of middle and south Gujarat	4000-5000	Mid late and Coarse grain type	Moderately Resistant to pests and diseases
22.	GR-4	1981 (SVRC)	NAWAGAM	Suited to all the transplanted rice growing areas of Middle and south Gujarat.	4500-4700	Easy to thresh, Grain small, thin and oily	Moderate resistant against SB & LF. Panicle clustered type.
23.	GR-11	1977 (SVRC)	NAWAGAM	Recommended for Middle & South Gujarat.	5500-6000	Mid tall, small slender grain quality good & Clustered spikelets. Fertilizer responsive	Susceptible to pests and diseases. Clustered panicles.
24.	GR-3	1977 (SVRC)	NAWAGAM	Suited to Middle and south Gujarat for transplanted and drilled condition and for summer cultivation	4000-4500	Early and long slender	Moderate resistant against WBPH, BLB & BLAST. Moderate Susceptible to False smut and stem borer
25.	GR-2 (GAUR-2)	1976 (SVRC)	NAWAGAM	Suited to all the transplanted areas of south Gujarat.	5000-6000	Early and medium grain type	Susceptible to pests and diseases.
26.	GAUR-1	1973 (SVRC)	NAWAGAM	Suited to transplanted areas of Ahmedabad, Kheda, Panchmahal and Baroda Districts in Gujarat State	4000-4400	Early and Medium grain type	Moderate resistant against BLB & BLAST. And Moderate Susceptible to WBPH,LF and stem borer
27.	GAUR-10	1973 (SVRC)	NAWAGAM	Suited to all the transplanted areas of Middle and south Gujarat.	5000-5300	Early and Medium slender grain type	Moderate Susceptible to BLB, BLAST, WBPH and LF Moderate resistant to stem borer
28.	GAUR-100	1973	NAWAGAM	Suited to all the transplanted	5000-	Mid Early and Medium	Susceptible to BLAST , BLB & LF,

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		(SVRC)		areas of Middle and south Gujarat.	5500	and slender grain type	Moderate resistant against stem borer
29.	Nawagam 19 (Miroli Basmati)	1955 (SVRC)	NAWAGAM	Suited to transplanted Rice Growing areas of Gujarat State	4000-4500	Aromatic, Late and long slender	Susceptible to pests and diseases
30.	Zinnia-31	1964 (SVRC)	NAWAGAM	Suited to low land transplanted Rice growing areas of Gujarat State.	2500-3000	Mid late and Fine grain type.	Susceptible to pests and diseases
31.	SK-20	1955 (SVRC)	NAWAGAM	Suited to upland (Drilled) Rice Growing areas of Gujarat State	2500-3000	Early, awn and long slender grain type.	Susceptible to pests and diseases
32.	Sathi-34-36	1955 (SVRC)	NAWAGAM	Suited to upland (Drilled) Rice Growing areas of Gujarat State	1000-1500	Tall, Early and long bold grain type	Moderate resistant to pests and diseases
33.	Pankhali-203	1955 (SVRC)	NAWAGAM	Suited to transplanted Rice Growing areas of Gujarat State	3000-3500	Tall, Late, Strong Aromatic and fine Grain type, extra glume Present.	Moderate Susceptible to pests and diseases
34.	Krishna Kamod	1955 (SVRC)	NAWAGAM	Suited to transplanted Rice Growing areas of Gujarat State	3500-4000	Tall, Late, Strong Aromatic and coarse Grain type	Moderate Susceptible to pests and diseases
35.	Kamod -118	1955 (SVRC)	NAWAGAM	Suited to transplanted Rice Growing areas of Gujarat State	3500	Aromatic and Medium Grain type	Susceptible to pests and diseases
36.	Jirasar-280	1955 (SVRC)	NAWAGAM	Suited to low land transplanted Rice growing areas of Gujarat State.	3200-3500	Tall, Late and Medium slender and oily grain type.	Moderate Susceptible to pests and diseses