



**AGRICULTURE RESEARCH AND DEVELOPMENT CENTER  
BAJO, WANGDUE PHODRANG  
DEPARTMENT OF AGRICULTURE  
MINISTRY OF AGRICULTURE AND FORESTS**



**RELEASED RICE VARIETIES IN BHUTAN**

Variety name	Original name/parents	Year of released	Releasing Center	Yield Potential (t/acre)	Recommended agro-ecology	
					Alt (m)	Season
<b>IR 64</b>	IR 64	1988	ARDC- Bajo	2.0-3.2	600-1500	Main single
<b>No. 11</b>	No 11	1988	ARDC- Bajo	1.6-1.4	>1500	Main single
<b>BR 153</b>	BR 153	1988	ARDC- Bajo	1.2-1.6	<600	Main single
<b>IR 20913</b>	IR 20913-B-26-1-2-2-3	1989	ARDC- Bajo	1.6-2.4	600-1500	First Double
<b>Khangma Maap</b>	Chumro	1999	ARDC- Wengkhhar	1.6-2.4	>1500	Main single
<b>Bajo Maap 1</b>	CARD21-10-1-1-3-2-1	1999	ARDC-Bajo	2.0-3.2	600-1500	Main single
<b>Bajo Maap 2</b>	CARD21-14-1-1-3-2-1B	1999	ARDC-Bajo	2.0-3.0	600-1500	Main single
<b>Bajo Kaap 1</b>	IR61331-2-148-B	1999	ARDC-Bajo	2.0-3.4	600-1500	Main single
<b>Bajo Kaap 2</b>	IR61328-1-136-2-1-2-3	1999	ARDC-Bajo	2.0-3.4	600-1500	Main single
<b>Khangma Ray Kaap 2</b>	Khumal 2	2002	ARDC- Wengkhhar	2.0-3.0	600-1500	Main single
<b>Yusi Ray Maap</b>	Suwon 359/IR41996-118-2-13/Thimphu Maap	2002	NCOA- Yusipang	2.5-3.5	>1800	Main crop
<b>Yusi Ray Kaap</b>	YR3825-11-3-2-1/YR3825-11-3-2-1/Barket	2002	NCOA- Yusipang	2.5-3.5	>1800	Main crop
<b>Wengkhhar Ray Kaap 6</b>	Khumal 6	2006	ARDC- Wengkhhar	2.0-3.0	600-1500	Main crop
<b>Jakar Ray Naap</b>	Paro china	2006	RNRRC-Jakar	1.5-2.0	>2600	Main crop
<b>Yusi Ray Kaap 2</b>	YP5-34-16 Akiyutaka/Naam	2010	NCOA- Yusipang	2.0-4.0	> 1800	Main crop
<b>Yusi Ray Maap 2</b>	YP6-35-21 Akiyutaka/Ray Maap	2010	NCOA- Yusipang	2.0-3.0	>1800	Main crop
<b>Wengkhhar Ray Kaap10</b>	OR 367-SP 11	2010	ARDC- Wengkhhar	1.0-2.0	<700	Main crop
<b>Bhur Ray Kaap 1</b>	IR 72102-3-115-1-3-2	2010	ARDC- Samtenling	2.0-3.0	<700	Main crop
<b>Bhur Ray Kaap 2</b>	KARJAT 3	2010	ARDC- Samtenling	1.0-2.0	<700	Main crop
<b>Bhur Kambja 1</b>	APO	2010	ARDC- Samtenling	1.0-1.5	<700	Main crop
<b>Bhur Kambja 2</b>	IR 70181-5-PM1-1-2-B-1	2010	ARDC- Samtenling	1.0-1.5	<700	Main crop
<b>Wengkhhar Kambja 1</b>	Machapuchray 3	2017	ARDC- Wengkhhar	1.0-3.0	1500-2000	Main crop
<b>Wengkhhar Kambja 2</b>	Zangthi 2	2017	ARDC- Wengkhhar	1.0-2.0	1500-2000	Main crop
<b>Sokha Rey 1</b>	BRR1 Dhan 28	2019	NCOA- Yusipang	2.25	200-800	Main crop
<b>Yusirey Kaap 3</b>	YPS-7	2019	NCOA- Yusipang	3.46	1800	Main crop
<b>Yusirey Kathra- Mathra Rey</b>	PP4 (38-4)	2019	NCOA- Yusipang	3.78	1800	Main crop
<b>Bajo Kaap 3</b>	TME-80518	2021	ARDC-Bajo	2-2.2	800-1500	Main crop