





Wheat varieties ready for commercialization



HD 3386

It is a bread wheat variety released for timely sown irrigation conditions of NWPZ. Its average yield is 62.5 q/ha. It possesses resistance to yellow and brown rust and moderate resistance against leaf blight, powdery mildew, Karnal bunt and flag smut

Average Yield (q/ha) 62.5
Plant Height 101 cm

Sowing Time Timely sown irrigated (1 November - 15

November)

Maturity Time (Days) 144 days

Recommended Area

Punjab, Haryana, Delhi, Rajasthan (Except Kota and Udaipur division),
Western UP(Except Jhansi division), Part of J & K (Kathua District), HP

(Una district & Paonta Valley) & Uttrakhand (Tarai region)



HD 3406(Unnat HD2967)

Bread wheat variety HD 3406 (Unnat HD2967) is Timely sown, Irrigated conditions of North Western Plain Zone.

- Resistant to leaf and stripe rusts, good levels of resistance to wheat blast and Karnal bunt.
- High Yielding Rust Resistant Variety with Excellent End Product Quality.

Average Yield (q/ha) 54.73
Plant Height 104 cm

Sowing Time Timely sown irrigated (1 November - 15

November)

Maturity Time (Days) 146

Recommended Area Punjab, Haryana, Delhi, Rajasthan, Western UP,

J& K





Wheat variety HD 3086 (Pusa Gautami)

Released by ICAR-IARI, New Delhi



"Translating Research into Prosperity"

- **★ Average Yield:** 54.56 q/hectare
- Matures on an average 143 days 38
- Resistant to Yellow and Brown rust. 38
- Production Condition: Timely Sown Irrigated
- **Highest extraction rate** (70.5), chapatti score (7.65) and wet gluten percent (31.3) and therefore it may also find favour with the milling and baking industries
- Recommended Areas: North Western Plains Zone (NWPZ)

(Punjab, Haryana, Delhi, Rajasthan(except Kota and Udaipur Divisions), U.P. (except Jhansi Division), Parts of J&K (Kathua district), Parts of HP (Una district & Paonta Valley) and Uttrakhand (Tarai region)

For Technology Licensing Contact:

ZTM & BPD Unit, ICAR- IARI, New Delhi- 110012 Email: zonaltech@gmail.com || Ph no: 011-25843553/ 25843542



In 1777, Wheat was first planted as a hobby crop





@pusakrishi2019





