

**BAWKBAWN CHIN DAN**  
*(Package of practices for cultivation of Brinjal)*

**Sik leh sa duhzawng (Climate):**

Bawkbawn hi thlai thar har, phunsawn atanga ni 120 vel rah chhuah a ni. Boruak lum lam ngaina chi thlai a nih angin, khaw vawr lutuk hnuai ah ai chuan khawlum hnuai a tha duh zawk, chuvang chuan a chian nana duhthusam chu 21°- 29°C. Khaw vawt lutuk a tha loin, zan boruak 16°C aia a hniam pheii chuan rah a chhuah tha thei lo in, an than a thut phah thin a ni.

**Lei duhzawng (Soil):**

Eng leiah pawh a that duh rualin, tlak lei leh lei ban lutuk ah chuan a tha duhlo. Lei thawleng tha, lei me lampang (Sandy Loam), organic matter (hnhmhna hawih) pai tam, a thur lam poh pH 5.5 - 6.5 velah a tha duh ber.

**A chin hun leh a chin dan (time of planting):**

Low Land : November  
Upland : June - July  
Spacing : 60 x 45 : 60 x 60 : 75 x 60 : 75 x 75cm.

**A chi mamawh zat (Seed Rate):** 1.5kg / ha.

**Leitha mamawh zat (Manuring):**

Bawkbawn hi thlai thar har leh thar rei a nih angin, leitha (organic manure & fertilizer) a mamawh hle a. Hlawk taka thar tur chuan bawng ek leitha (FYM) 15q/ha. bak ah a hnuai a tarlan ang hian fertilizer (leichi) pek ngei ngei tur a ni-

Urea - 253kgs./Ha.  
DAP - 130kgs./Ha.  
MOP - 83kgs./Ha.

**Tui mamawh dan (Irrigation):**

Phunsawn atanga pangngai taka a nun hma chuan, uluk taka tui pek tur a ni. A nun pangngai hnuah chuan sik leh sa awmdan a zir in ni 7-8 dan velah hneh taka pek thin tur a ni a, a bik takin a par atanga a rah inseam chhoh lai velin tui tha taka pek tur a ni. Bawkbawn hian phunsawn atang rah a chhuah thel ngin tui liter 225 – 275 vel hi a rah 1kg thar turin a mamawh a ni.

**A seng hun (Harvesting):**

Bawkbawn hi a variety a zirin, phunsawn atanga thal 3 – 4 (90 – 120days) velah a thar tan in, a rah a seng theih tan ani.

**A thar hlawk dan (Yield):**

- i. A thar rang (early maturing) - 25 – 30t/ha.
- ii. A thar tlai (late maturing) - 35 – 50t/ha.