

A. MARKET INFOMESIN

Lo market bulletin blo tis wik yumi visitim mein market lo Vila we hemi stap lo taon. Ol prodius we yumi haelaetem hemi olgeta we saplae mo semtaem kwaliti blo hem hemi igo daon or go antap bigwan mekem se praes blo hem hemi jenis tu. Mo tu yumi haelaetem tu ol prodius or kakai we ol farma oli jes saplae kam long market. Jenerol praes we istap lo plante vejetebol lo Vila mein market hemi 200 vatu lo wan net o lo wan pundel . Sam lo ol prodius we hemi save lo praes igo daon lelebet hemi olgeta we istap naoia lo sisen olsem jaenis kabij, raon kabij, tomato mo kapsikam.



- Potato hemi wan niu krop we saplae blo hem hemi niu long market tis wik.
- Hemi wan rut krop we hemi tekem 3-4 manis blong hemi redi blo harvest.
- Lo infomesin we mifala I kolletem, farma we salem potato long market hemi kam lo Tauranga Farm lo snake hil. Oli stap salem **200vt/kg** mo hemi talem tu se sel blo potato hemi no tekem mo than 3 days blo hemi sel aot.
- Ol narafala farma weh oli pem potato lo Tauranga Farm oli salem **250vt/kg**.



- Kapsikam hemi stap plante naoia lo market from hemi sisen blo ol temperet vejetebols naoia. Kwaliti hemi luk gud mo from plante farma istap karem kapsikam ikam lo market, praes hemi go daon lelebet.
- Farma we iplanem kapsikam hemi shud expektem blo harvestem afta lo 10 – 12 weeks spos growing kondisen hemi gud.
- Praes blong kapsikam hemi renj bitwin **100vt – 150vt/frut**
- Sam lo ol helt benefits blong kapsikum hemi inkludum;
 - Stopem kansa
 - Stopem sik suga
 - Gud blong skin mo hemi save stopem dengue fiva too.



- Banana hemi wan frut tri we yu save luk plante taem long maket. Hemi tekem 9 – 12 manis blong hem hemi redi blong harvest mo farma oli save harvest ol yia araon.
- Praes blong banana hemi renj bitwin **100vt – 300vt/han**
- I gat plante farmer long market we oli stap salem banana long market long wik yah.
- Sam gufala helt benefit blong banana hemi:
 - Doanem blad pressa, helpem bodi digestem kakai, improvum kidni blong yum o hemi gud tu blong hart.
 - Bai yu save faenem tu, ol banana chips weh praes blong hemi stap long **150vt/paket**.



- Shot bean hemi stap long market long taem finis ikam.
- Hemi tekem 2 manis blong hem hemi redi blong harvest.
- Shot bean hemi gro gud nao lo ol kolkol taem mo save gro ol yia araon.
- Praes blong shot bean hemi renj bitwin **250vt -300vt/net blo bean**.
- Shot bean hemi gud lo helt blong yu long saed blong, priventem kancer, gud blo ol mama weh oli gat bel, gud tu blo ol bun blong yumi mo plante more from hemi nutritional.



- Taro hemi wan rut krop weh bai yu save luk fulap taem long market.
Taem blong harvestem taro hemi long manis April – Ogust.
Praes blong taro olsem blong taelm hemi bin inkris lo wik yah compare long las wik we I minim se saplae blong Taro hemi go daon.
Praes hemi renj bitwin **500vt – 600vt/net**
Bai yu save fanem too Chips weh oli makem long taro long wan market praes blong **150vt/paket**

Sam helt benefits blong taro hemi inkludum helpem ae, stopem sik sugar, kipim skin hemi helthy mo plante mo...



- Hemia wan diferent type blo letes we sel blo hem istap kam plante tu long market. long inglis, oli kalle “baby red romanian lettuce”
- Hemia wan type blo letes we farma isave groem thru aot lo yia mo hemi gro gud nao lo taem blo kolkol mo wetwet team.
- Olsem ol narafala letes, hemi tekem 2 – 3 manis blo hemi redi blo harvest.
- Praes blo letes hemi renj bitwin **200vt – 500vt/pandel.**
- Hemi gat fulap nutritional value weh hemi gud lo bodi blo yumi, hemi gud blo ol bun, tooth mo skin mo hemi gud blo hart.



- Brokoli hemi wan vejetabol krop hemi stap kam up plante nao long yia yah.
- Hemi gro gud nao long taem blong kolkol.
- Praes blong brokoli long market hemi renj bitwin **200vt – 350vt/stamba** dipen long praes saes blong brokoli
- Wan sam ting we ol fama oli mas save mo makem hemi blong lego 2-3 lif blong brokoli long stamba blong kipim brokoli hemi fres long tabol blong long taem.
- Sam helth benefits blong brokoli, hemi stopem brest kansa, stopem sik blong suga, improvum diegestion mo stopem konstipasen mo plante mo...



- Ol tomato oli stap kam plante lo market espeseli ol bigfala tomato.
- Praes blo olgeta we oli fulumap lo net hemi **200 – 500 VT/wan** dipending lo kwaliti mo **40vt – 100vt/frut** dipen lo saes blo hem.
-
- Tomato hemi wan vejetebol we plante haoshol oli save mo stap iusum be ino gat tumas farma oli stap prodium aotsaed lo nomol sisen.
- Hemi tekem 12 kasem 14 weeks blo tomato isave redi blo harvestem.



- Smol pepol radish hemi wan vegetebol krop weh hem too hemi stap kam plante nao lo market bitim ol narafala yia.
- Igat smol farmer nomo oli stap salem radish ya.
- Hemi gro ol yia araon mo hemi tekem 1 – 2 manis blong hemi redi blong harvest.
- Praes blong smol pepol radish long market, hemi **200vt/bundel**

B. KWESTEN BLONG WIK

Potato hemi wan rut krop we farma isave planem thru aot lo yia mo harvestem afta 3 – 4 manis. Rekomended spesing blong potatoe blong allaowem kakai blo hem blo fom gud hemi 70cm bitwin plant mo 50cm bitwin row. Yield blong 1 hecta hemi mo than 20 tonnes. Farma Isud save tu se blo planem potato hemi nidim too weeding, kontrollem sik blo potato mo no mas plant lo graon weh hemi holem tumas wota.

Bilow bai yu save luk wan smol kalkulasen blong hamas mani nao farma hemi save garem spos hemi planem potato blong hem long wan aria blong 20m x 20m or 400m².

Spos 1 ha = (10,000m²) mo hemi prodium 20 tonnes = (20,000kg) potatoe

Fama wetem aria blong 20m x 20m (400m²) bai iprodium = $20,000\text{kg} \times \frac{400\text{m}^2}{10,000\text{m}^2} = 800\text{kg}$

Blo save mo detail, spesing blo 70cm (0.7m) bitwin plant x 50cm (0.5m) bitwin row hemi minim se 1 potato plant hemi nidim spes blo 3500cm² or 0.35m²

So lo aria blo 20m x 20m ya, farma ishud gat 29 rows blo potato (20m/ 0.7m), mo lo one row ishud gat 40 plants long hem (20m / 0.5m). So total potato plants lo aria yah hemi 1,160 plants (29 x 40). Spos wan potato plant hemi save prodium 800g, then total produksen isave kasem 928,000g (= 928kg).

Spos igat loss exampol: 10% loss blong harvest = **92.8kg** (928kg / 100 x 10%) So, 928kg – **92.8kg** = **835.2kg** produksen.

So lo praes blo 250vt/kg, bai farma isave garem wan mani blong **208,800vt** (835.2kg x 250vt) spos everi sam thing igo gud.

Igat ol kost we farma hemi gat blong generate 208,800vt ya olsem kost blo trakta blo mekem graon, weeding kost, planting material kost, ol chemical blo stopem sik blo potato mo transpot. Spos ol kost ya hemi total ap tu, 22,000vt, so bai profit hemi = **186,800vt** (208,800 – 22,000).

So aot lo inkam we farma hemi mekem lo 20m x20m aria ya, 10.5% hemi kost mo 89.5% hemi profit blo farma weh hemi gud tumas.