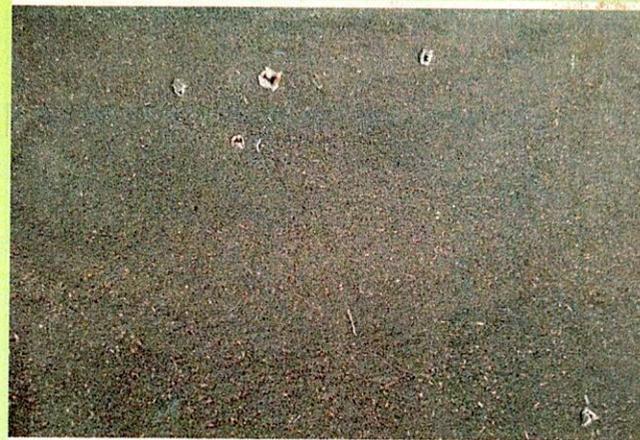


NUTRIENT CONTENT (%)

	Nitrogen (N)	Phosphorus (P)	Potassium (K)
WEED BIOMASS			
<i>Eupatorium odoratum</i>	3.36	0.10	0.82
<i>Lantana camara</i>	2.41	0.08	1.37
<i>Mikania micrantha</i>	2.94	0.18	1.71
Azolla	2.38	0.51	2.75
<i>Ipomea sp</i>	2.01	0.33	0.44
CROP RESIDUES			
Rice straw	0.36	0.08	0.71
Maize Stover	0.42	1.57	1.65
Pulse Stover	0.72	0.18	0.53
Oilseed Stover	0.30	0.13	0.33
Groundnut Stover	1.6	0.23	1.37
LIVESTOCK EXCRETA			
Cow dung	0.4	0.2	0.1
Pig manure	1.19	0.39	1.01
Rabbit manure	1.82	0.47	1.07
Poultry manure	1.87	0.54	2.15
Sheep manure	1.6	0.2	0.95
COMPOST			
Ordinary compost/ Farm litter compost	0.5	0.15	0.5
Azolla compost	2.73	0.67	2.93
Vermi compost	1.68	1.06	1.57

NADEP compost chütsiliketasi.



Utho chükelie nyorhu sekecü puokemevi

- Rünö chü pekroshüya, dzü bu rünö gei bapekra mu ba pechalieya, rünö puokekua zhüketa kekhalieya.
- Gameyie lieyie chüpekra shüya.
- Rünö nunu partayakezha kecü kekhalieya.
- Nha morei ganyi ganya doko khawamodi pie nyorhu chülieya mu haununu pollution chü Petsalieya.

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NADEP THEDO SEDI NYORHU CHÜKECÜ (NADEP COMPOSTING METHOD)



कृषि विज्ञान केन्द्र-फेक

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पोरबा, फुटजीरो, फेक, नागालैण्ड - ७६७१०७

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Daru se kemo nyorhu kivi nu nha, gamenyie la semorokesuo kecüca kevi pete ngulieya mu dzü rei tepekralieya. Nyorhu chükecü haunu mhanya cielieya kejako pie kengulie di peciepie nyorhukevi chulieya. Daru semodi mha pelhukecü nu nyorhu kevi puo gei nharhu mu kechükhü bakemo siro gamenyie la semorokesuo rünyo kevi bamorosuo.

NADEP thedo hau lieciemia Maharashtra nu bayakezha puo puoza Narayan Devrao Pandripande-e chüsepar. Thedo hau liecie leyie nu seketuo la nyorhu chükecüdo kevithopuo, kekrilamonyü puo tei kedzüthonu mu siro themia mhatho se phimorei nyorhu kekra chülieya. Hau chu ketuola mha cielieyakezhako pie ketsie (eta) pie chükemie mhabou nu keselieya sidi dzüpie petseshü siro tekhrie bu leliekevi chako chü menuolieya. Thedo hau miali tho chülievi sizomonyü rünanu khrikesamia mhatho chümodi bakezhako thedo hau se nyorhu kevi chüpie thelhitheü chülievi.

NADEP compost kesekeci:

1. Ketsie(eta) pie chükemie mhabou puozha puocha 3mx1.8mx1.5m bakecüpuo mu puo kitiekonu tekhrie bu lelie ketuola kecie bakecüpuo pie kikronu morei ki puo keya bakecü puonu chülie.



2. Ketsie pie kijü khra menuolie



3. Thigu, nha kesia morei nhanyü kepezho kemieko da petselie di pie inchi 6 kipuo keza pie mhabou nü chülie.



4. Nha da pietsepie keza pie kebako mho mithu buo inchi 3 kipuo kezala shülie mu hau mhoge rei rünyo inchi 3 pie khralashülie. Mu nhadoko, mithubuo mu rünyo keza kecü puomesi ratio 45: 5: 50 bamorosuo. Mithubuo pie nhako mho khra kecüki dzü pie thubou petselie di süza pie nhako mho nhyo menuolie. Rünyo pie khraliro nhako cie keshü ki puogei kecüca kevi tuo kecüko rünyoe tepie bataya mu sidi nhagei mhakivi ketuoko zhüta molieya.



5. Nha, thubuo, rünyo hako unit puo chüliya hakemie di unit therieü khralietaro puomhону kerieu mhie khralaliele di mhabou feet 5 ketso khralie. Mhachü kerülie ketuo la vakekra khrala bamorei unit puo khrakecü ki khrapeshülieya.



6. Mhabou soulie taro nyobapie mhabou-u tie plaster chüwalie. Zhaduduo metsi va kenie dzü 20-50 liter pie petseshülie. Teisei teiu kirei teile teiu nu dzü sekrako taya.



7. Zha 25-30 sie mhabou nu kebako se kietatuo. Plaster u biewalie mu biewataro nha dapetsepie kezalashü, thubuo pie nhyolashü sidi nyoba pie vapuo plaster chükevi lashülie. Compost-u thekhrü 3-4 sie vitatuo mu hau teicie puo nu va 3 chulievi.

