



Republika ng Pilipinas  
KAGAWARAN NG KALUSUGAN  
**PAMBANSANG SANGGUNIAN SA NUTRISYON**  
(NATIONAL NUTRITION COUNCIL)  
Nutrition Building, 2332 Chino Roces Avenue Extension  
Taguig City, Philippines



28 April 2020

## NUTRITION CLUSTER ADVISORY NO. 02, Series 2020

TO : **GOVERNORS, MAYORS, BARANGAY CHAIRPERSONS AS CHAIRPERSON OF THE PROVINCIAL/CITY/MUNICIPAL/ BARANGAY NUTRITION COMMITTEES**

FROM : **AZUCENA M. DAYANGHIRANG, MD, MCH, CESE**  
Executive Director, NNC and  
Chair, National Nutrition Cluster

SUBJECT : **Nutrition Cluster Recommendations on Healthful and Nutritious Family Food Packs and Sustainable Food Sources**

*Señor*

Further to Nutrition Cluster Advisory No. 1, S. 2020 on "Guidelines on LGU Nutrition Actions Relative to COVID-19", below are recommendations to all local government units and their partners, providing detailed guidance in the distribution of healthy and nutritious food packs during this state of public health emergency:

1. To diversify and enhance the nutrient content of family food packs, **LGUs are strongly encouraged to optimize the use of local fresh produce** of dark green and yellow vegetables, root crops, legumes/beans/seeds, fruits, poultry, egg, meat/fish or pasteurized fresh milk.
2. **Prioritize buying the fresh produce items directly from the small farmers, fisherfolks, and cooperatives** within or adjacent communities to protect and promote the local economy. They are not only cheaper and fresh but also more accessible because they do not require long period of transport.
3. Family food packs should contain **age- and culturally-appropriate, clean and diversified nutritious food items**. The food pack shall contain rice, legumes/beans, eggs or other protein source food, cooking oil, sugar, salt, coffee, canned food items and other processed food products preferably those which have been adequately fortified with vitamin A, iron or iodine. A list of FDA-approved fortified food items and bearing the *Sangkap Pinoy Seal* appears in **Annex 1**.
4. LGUs should consider that some recipients of the family food pack have young children, pregnant and lactating mothers as members. It is encouraged that through the Barangay Nutrition Scholars and Barangay Health Workers, these families are located so that they can be continuously monitored, provided low-cost, one dish-meal recipes and recipes utilizing relief goods. LGUs may also consider giving additional amount of food or specific food ingredients for preparing complementary food. Some of these recipes are found in **Annex 2**.

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**"Batang Pinoy SANA TALL... Iwas stunting, SAMA ALL!"!**

P.O. Box 2490  
Makati Central Post Office  
Makati City

[www.nnc.gov.ph](http://www.nnc.gov.ph)

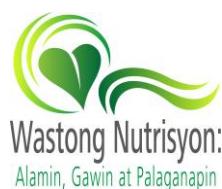
Tel. Nos. (63-2) 843-0412 • 843-5824 • 843-1337  
(63-2) 843-5856 • 818-5834 • 816-4239  
(63-2) 843-5868 • 818-7398 • 892-4271

[info@nnc.gov.ph](mailto:info@nnc.gov.ph)

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Fax No. (63-2) 843-5818

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5. Local dairy cooperatives registered with the NDA or PCC produce dairy products such as pasteurized fresh milk, milk bar, yogurt milk and cheese. If these cooperatives are accessible, LGUs may consider milk and milk products as a snack option for the LGU's health and nutrition workers or as an ingredient in cooked foods served to them. Buying pasteurized fresh milk from local dairy cooperatives help support and protect the small dairy farmers from economic depression. Pasteurized fresh cow's milk, however, should not be used for babies, as a substitute for breastmilk. Exclusive breastfeeding from birth up to 6 months is recommended, followed by appropriate complementary foods with continued breastfeeding for up to 2 years and beyond.
6. LGUs and partners are reminded that breastmilk substitutes that undermine breastfeeding such as infant formula, powdered milk, and other milk; feeding bottles, teats, and commercial baby food donations are NOT allowed and should NOT be included in the general distribution of emergency family food packs, in accordance to Executive Order 51 or the Milk Code and its Revised Implementing Rules and regulation (IRR), Republic Act 11148 and its IRR, and current DOH Guidelines. Observed violation/s along EO 51 should be reported through <https://mbfp.doh.gov.ph/reports>.
7. LGUs may also however include complementary foods approved by the Food and Drug Administration (FDA) and the National Nutrition Council. A list of commercially-prepared complementary food products appears in **Annex 3**.
8. Limit donations of foods high in fats, sugar and/or salt unless healthier food alternatives are not accessible. These foods are discouraged as they do not meet WHO and Philippine Food and Dietary Guidelines for a healthy diet and may further compromise the health status of people with pre-existing disease conditions.
9. Barangay Nutrition Scholars, Barangay Health Workers and frontline workers helping in the packing and distribution of food should practice food safety and sanitation procedures and try to reduce food wastage at all times. They should observe handwashing with water and soap before food handling; observe proper wearing of face mask and practice social distancing.
10. LGUs through the Barangay Nutrition Scholars and Barangay Health Workers should provide nutrition information to highlight the importance of consumption of healthy and nutritious foods in boosting the body's immunity amid this COVID-19 health emergency. Relevant nutrition information are available through the NNC's facebook fanpage <https://www.facebook.com/nncofficial/>.
11. LGUs are enjoined to promote the establishment of home gardens. Given the indefinite duration of the community quarantine, this strategy will allow households to produce own fresh and nutritious vegetables and help reduce family food expense. LGUs may distribute seeds, seedlings, through the assistance of the local city/municipal agriculture office. Choose planting materials for vegetables which are ready for harvest in 30 days (**Annex 4**).
12. The interagency Nutrition Cluster recommends a family food pack sufficient for 3 days or longer for a family of five (5) members depending on the availability of the LGU resources. This is to limit the number of times the workers will distribute the food, and to limit person-to-person contact.

13. The LGUs are strongly advised to follow the Guidelines in the Distribution of Relief Food Packs for Muslim Filipinos from the Bureau of Muslim Economic Affairs:
- a. Relief food packs and canned goods intended for distribution to Muslim communities and constituents MUST be Halal-compliant based on Halal standards:
    - ✓ no pork and no pork by-products;
    - ✓ no alcohol or intoxicant content;
    - ✓ no animal blood or najis (ritually impure things);
    - ✓ no hazardous ingredients;
    - ✓ in case fresh meat is part of packed relief goods, the meat shall have been slaughtered by a Muslim;
  - b. All processed food items – canned goods, biscuits, noodles, 3-in-1coffee, beverages, energy drinks, food supplements, etc. – must be Halal-certified while bearing the logo/seal of the certifying body;
  - c. All permitted meat for consumption must be slaughtered in accordance with Islamic slaughtering procedure – beef (cow meat), mutton (older sheep meat), lamb (young lamb meat), venison (deer meat), goat (goat meat), and chicken; and
  - d. All others – vegetables, fruits, eggs, fish – are Halal in and of themselves.

For queries specific to nutrition during emergencies, the following contact may also be reached:

<b>Contact Persons</b>	<b>Contact Number and E-mail Address</b>
Hygeia Ceres Catalina B. Gawe	0998 955 7620; <a href="mailto:nppd@nnc.gov.ph">nppd@nnc.gov.ph</a>
Janice P. Feliciano	0917 142 5838; <a href="mailto:janicepfeliciano@yahoo.com">janicepfeliciano@yahoo.com</a>
Dr. Rene Gerard Galera, Jr.	0917 502 1657; <a href="mailto:rqqalera@unicef.org">rqqalera@unicef.org</a>
Dr. Martin Parreño	0917 571 3154; <a href="mailto:martin.parreno@wfp.org">martin.parreno@wfp.org</a>

**Annex 1: List of Selected Sangkap Pinoy Seal Food Products for Family Food Packs**

NO.	COMPANY	ADDRESS	PRODUCT/S	FORTIFICANT/S	CERTIFICATE CONTROL NO.
1	MONDE NISSIN CORPORATION	Brgy. Balibago, Sta. Rosa, Laguna	Lucky Me! Lite Chicken Flavor Instant Mami Noodles	Vit. A and Iron	SPSP-20140225-0002
2	MONDE NISSIN CORPORATION	Brgy. Balibago, Sta. Rosa, Laguna	Lucky Me! Instant Pancit Canton Original Flavor	Vit. A and Iron	SPSP-20140225-0003
3	MONDE NISSIN CORPORATION	Brgy. Balibago, Sta. Rosa, Laguna	Lucky Me! Instant Pancit Canton Kalamansi Flavor	Vit. A and Iron	SPSP-20140225-0004
4	MONDE NISSIN CORPORATION	Brgy. Balibago, Sta. Rosa, Laguna	Lucky Me! Instant Pancit Canton Original Flavor	Iron	SPSP-20140225-0003
5	MONDE NISSIN CORPORATION	Brgy. Balibago, Sta. Rosa, Laguna	Lucky Me! Lite Chicken Flavor Instant Mami Noodles	Vit. A	SPSP-20140225-0002
6	RAM FOOD PRODUCTS, INC.	Pulo, Cabuyao, Laguna	RAM Premium Cooking Oil	Vit. A Palmitate	SPSP-20150202-0001
7	MONDE NISSIN CORPORATION	Brgy. Balibago, Sta. Rosa, Laguna	Lucky Me! Lite Beef na Beef Flavor Instant Mami Noodles	Iron	SPSP-20151019-0023
8	JNJ OIL INDUSTRIES, INC.	Bo. Isabang, Lucena City	Miyami Fry Premium Coconut Cooking Oil	Vitamin A Palmitate	SPSP-20160129-0001
9	MAGNOLIA, INC.	Barrio De Fuego, Governor's Drive, Brgy. San Francisco, General Trias Cavite	Star Margarine Caramel	Vit. A and Iodine	SPSP-20161024-0003
10	TOTAL SEA GRADE MARKETING CORPORATION (Doing business under the name & style of MATUTUM OIL MILL AND REFINERY)	Silway 7, Polomolok, South Cotabato	Polo Primero Coconut Cooking Oil	Vitamin A Palmitate	SPSP-20170206-0001
11	PAG-ASA MULTI-PURPOSE DEVELOPMENT COOPERATIVE	Labangan, San Jose, Occidental Mindoro	Iodized Salt	Potassium Iodate	SPSP-20191011-0008



# NUTRELIEF

GAWING NUTRITIOUS ANG ULAM MULA SA RELIEF GOODS

1

2

3



## MGA SANGKAP

- 1 latang corned beef (150g)
- $\frac{1}{4}$  kg kalabasa, hiniwa
- 1  $\frac{1}{2}$  tasang dahon ng malunggay
- 1  $\frac{1}{4}$  tasang mais na puti, ginadgad
- 1 pakete ng tomato sauce (115 g)
- 2 kutsarang sibuyas, hiniwa
- 1 kutsarang bawang, dinikdik
- 2 kutsarang mantika
- 1 tasang tubig
- asin at paminta, ayon sa panlasa

## PARAAN NG PAGLULUTO

1. Igisa ang bawang, sibuyas at corned beef nang 3 minuto.
2. Ilagay ang tomato sauce, tubig, kalabasa at mais.
3. Lagyan ng asin at paminta ayon sa panlasa.
4. Pakuluin sa loob ng 10 minuto.
5. Ilagay ang dahon ng malunggay. Lutuin ng 2 pang minuto.



3/4 TASA  
BAWAT KATAO



SAPAT PARA SA  
5 KATAO

# CORNED VEGETABLE MEDLEY



Ang lutuin na ito ay mayaman sa bitamina A na nagbibigay proteksyon laban sa mga impeksyon.



Iwasan ang araw-araw na pagkain ng mga processed foods tulad ng de lata at instant noodles. Maaari itong maging sanhi ng altapresyon.





## MGA SANGKAP

- 1 latang sardinas (155 g), walang sarsa
- 1 ½ kalabasa, ginadgad at piniga
- ½ tasang dahon ng binahian (japanese malunggay), o kahit anong madahong gulay
- 2 pirasong itlog
- ½ tasang harina
- 1 pirasong dahon ng sibuyas, tinadtad
- 2 pirasong bawang, dinikdik
- 2 kutsaritang luya, ginadgad
- ½ litrong mantika
- asin at paminta, ayon sa panlasa

## PARAAN NG PAGLULUTO

1. Paghaluin lahat ng sangkap maliban sa mantika. Haluing mabuti upang siguraduhing pantay ang lasa at walang buo-buo.
2. Ihulma na parang *nuggets* o maliliit na *burger patty*.
3. Magpa-init ng mantika sa kawali.
4. I-prito sa mahinang apoy hanggang maging *golden brown*.
5. Ihain kasama ng *ketchup* o sukang may sibuyas at bawang.

# KJMS NUGGETS (KALABASA-JAPANESE MALUNGGAY-SARDINES)



Ang lutuin na ito ay mayaman sa bitamina A na nagpapalakas ng resistensya laban sa sakit. May taglay rin itong calcium na nagpapanatili ng normal na pagpintig ng puso.



Source: Abby's Happiness



## MGA SANGKAP

- 2/3 tasang tokwa  
¾ tasang toge  
¼ tasang dahoon ng kinchay  
¼ tasang puso ng saging, hiniwa  
2 kutsarang sibuyas, hiniwa  
1 kutsarang bawang, tinadtad ng pino  
1 1/4 tasang mantika (para sa pagprito at paggisa)  
1 tasang tubig  
2 kutsarang toyo  
½ kutsarang asukal na puti  
½ kutsaritang asin, iodized

## PARAAN NG PAGLULUTO

1. Paintin ang mantika sa isang kawali, i-prito ang tokwa hanggang maging golden brown. Isantabi pansamantala.
2. Sa isa pang kawali, paintitan ang mantika, igisa ang bawang, sibuyas at toge.
3. Ihalo ang tokwa at timplahan ng toyo at asukal. Lutuin ng 5 minuto sa katamtamang apoy.
4. Ilahok ang kinchay at puso ng saging. Pakuluin ng karagdagang 3 minuto.



1/2 TASA  
BAWAT KATAO



SAPAT PARA SA  
5 KATAO

# GINISANG TOGE



Para sa buntis (19-29 taong gulang),  
ang recipe na ito ay mayamang  
mapagkukunan ng bitamina C.



## MGA SANGKAP

### Veggie Tuna

2/3	tasang tuna chunks in oil, natanggalan ng mantika	1	kutsarang dahon ng kinchay, tadtad ng pino
1/2	tasang kalabasa, hiniwa ng maninipis	1	pirasong itlog ng manok, binati na kutsarang harina (o All-purpose enriched flour)
1/2	tasang dahon ng kangkong, tadtad ng pino	6	
1/4	tasang buto ng patani, pinirito	1 1/2	kutsarang sibuyas, hiniwa ng maninipis
6	kutsarang tokwa, hiniwa ng maninipis	1	tasang mantika (para sa pagpiprito)
3	kutsarang alugbati	1/2	tasang tubig
3	kutsarang karot, hiniwa ng maninipis	1/2	kutsaritang asin, iodized

### Sarsa

1/3	tasang suka
1/2	kutsarang bawang, tadtad ng pino

## PARAAN NG PAGLULUTO

### Para sa Veggie Tuna

- 1-prito ang tokwa hanggang maging golden brown. Itabi pansamantala.
- Paghaliuin ang binati na itlog, harina, at tubig hanggang maging batter. Timplahan ng asin at isantabi.
- Pagsamahin lahat ng gulay, tokwa, tuna at patani. Ilagay ito sa batter. Haluing mabuti.
- Hulmahin na parang patty at i-prito ng lubog sa mantika hanggang maging golden brown. Ihain kasama ng sarsa.

### Para sa sarsa

1. Paghaluin ang suka at bawang.
2. Lutuin sa mahinang apoy hanggang maging malapot.



3/4 TASA  
BAWAT KATAO



SAPAT PARA SA  
5 KATAO

# FRIED VEGGIE TUNA



Mayamang mapagkukunan ng protina at bitamina C para sa buntis (19-29 y/o). Mabuting source din ito ng bitamina A.



Ang 1 serving ng recipe na ito ay may 421 mg ng sodium. Hindi dapat hihigit sa 1,500mg ng sodium kada araw ang ating makakain.

Source: American Heart Association



Source: IIRR Iron-Rich Recipes



# NUTRELIEF

GAWING NUTRITIOUS ANG ULAM MULA SA RELIEF GOODS

## MGA SANGKAP

- 1 latang *meatloaf*, kinuwadrado
- 1 pakete spaghetti pasta
- 1/2 tasa ng kulitis (o anumang madahong gulay)
- 1 pirasong karot o kamote, hiniwa ng kuwadrado
- 1 maliit na siling lara, hiniwa ng kuwadrado
- 1 lata ng evaporated milk
- 1 maliit na sibuyas, dinikdik
- 3 pirasong bawang, dinikdik
- 1 kutsara ng mantikilya
- 6 tasang tubig mula sa pinagpakuluang manok asin, paminta at patis, ayon sa panlasa

## PARAAN NG PAGLULUTO

1. Igisa ang bawang, sibuyas, at *meatloaf*.
2. Isalin ang pinagpakuluuan ng manok at pakuluan ang spaghetti pasta, hayaang kumulo ng 3 minuto.
3. Idagdag ang evaporated milk.
4. Isama ang siling lara at karot/kamote. Pakuluan hanggang maluto.
5. Ilahok ang madahong gulay.
6. Timplahan ng mantikilya, paminta, at asin.



1 1/2 TASA  
BAWAT KATAO



SAPAT PARA SA  
5 KATAO

# SPAGHETTI SOPAS WITH MEATLOAF & KULITIS



Ang kulitis ay mayaman sa vitamina C at iron para sa matibay na resistensya laban sa sakit. Mayaman rin ito sa lutein — bitaminang nagbibigay proteksyon sa mata laban sa blue light mula sa mga gadget. Source: [wholegrainscouncil.org](http://wholegrainscouncil.org)



Mainam na hindi lalampas sa isang beses kada araw ang paggamit ng mga de lata. Ang mga ito ay mataas sa sodium na maaaring makapagpataas ng presyon ng dugo.



Image: [lifegetsbetter.ph](http://lifegetsbetter.ph)

## MGA SANGKAP

- 2/3 tasang tuna, tinanggal ang mantika
- 1/4 tasang dilis
- 1 1/4 tasa gata (unang katas)
- 3 kutsarang puso ng saging
- 3 kutsarang malunggay
- 2 kutsarang kalabasa, kinuwadrado
- 3 kutsarang sibuyas, hiniwa
- 2 kutsarang bawang, dinikdik
- 5 kutsarang mantika (para sa pagprito at paggisa)
- 1 1/2 kutsarang luya, tinadtad
- 1/2 tasang tubig
- 1/2 kutsaritang asin, iodized

## PARAAN NG PAGLULUTO

1. Paintin ang mantika at iprito ang dilis. Isantabi.
2. Sa ibang lutuan, igisa ang bawang, sibuyas, at luya.
3. Isama ang tuna, kalabasa, dilis, gata at tubig. Hayaang kumulo.
4. Isama ang puso ng saging at lutuin ng 4 minuto.
5. Magdagdag ng dahon ng malunggay.
6. Lagyan ng asin bilang pampalasa.



1/2 TASA  
BAWAT KATAO



SAPAT PARA SA  
5 KATAO

# GINATAANG TUNA



Mayamang mapagkukunan ng protina at bitamina C para sa buntis (19-29 y/o). Mabuting source din ito ng Bitamina A.



Ang 1 serving ng recipe na ito ay may 376.6 mg ng sodium. hindi dapat hihigit sa 1,500mg ng sodium kada araw ang ating makakain.

Source: American Heart Association



Source: IIRR Iron-Rich Recipes



## MGA SANGKAP

- 1 lata ng corned beef (150 g)
- 5 tasang dahon ng gabi, pinatuyo
- 4 tasang kakang gata (unang piga)
- 1 tasang pangalawang piga ng niyog
- 3 pirasong siling labuyo, hinati sa tatlo
- 1/3 tasang sibuyas, hiniwa
- 2 kutsaritang bawang, tinadtad
- 1 kutsarang mantika
- asin, ayon sa panlasa

## PARAAN NG PAGLULUTO

1. Painitin ang mantika sa isang kaldero at igisa ang sibuyas, bawang at corned beef.
2. Ilagay ang pangalawang piga ng niyog at kakang gata. Lutuin sa katamtaman o mababang apoy hanggang kumulo.
3. Kapag kumukulo na, ilagay ang dahon ng gabi at takpan ang kaldero.
4. Nang hindi hinahalo, hayaang kumulo hanggang 10 minuto.
5. Ilagay ang sili. Lagyan ng asin kung kulang pa sa alat.
6. Pakuluin sa mahinang apoy hanggang lumapot o maiga ang gata.



3/4 TASA  
BAWAT KATAO



SAPAT PARA SA  
5 KATAO

# CORNED BEEF LAING



Ang dahon ng gabi ay napakataas sa bitamina A at C, may taglay rin itong zinc. Mahalaga ang 3 sustansyang ito upang palakasin ang resistensya laban sa impeksyon.



Mainam na hindi lalampas sa isang beses kada araw ang pag-gamit ng mga de lata. Ang mga ito ay mataas sa sodium na maaaring makapagpataas ng presyon ng dugo.



ANNEX 3: LIST OF COMPLEMENTARY FOOD PRODUCTION FACILITIES NATIONWIDE					
REGION	NAME OF ESTABLISHMENT and ADDRESS	PRODUCTS	BRANDING	CONTACT PERSON	DOST OFFICE
NCR	<b>ARETEI FOODS CORPORATION</b> 4 Gumamela Street Sampaguita Village, Malanday, Marikina City	RM Curls		<b>Atty. MARC-FABIAN B. CASTRODES</b> Mobile No.: +63 999 881 375 E-mail: originalcookiesticks@gmai.com	<b>Dir. JOSE B. PATILJUG III</b> Regional Director DOST-NCR Office, DOST Compound, Gen. Santos Avenue, Bicutan, Taguig City Tel/Fax No.: (02) 837 3162 E-mail: ncr@dost.gov.ph / ncrdost@gmail.com
	<b>SEAMAXX Enterprises</b> 47 Dragon Street, Midtown Subdivision, San Roque, Marikina City	RMS		Ms. Doris A. Anacan Mobile No.: +63 927 799 8138	
	<b>LGU-Valenzuela</b> City Hall MacArthur Highway, Karuhatan, Valenzuela	RM RM Curls		Hon. Rexlon T. Gatchalian c/o DOST-NCR	
CAR	<b>ASC Complementary Food Processing Facility</b> Payanan, San Gregorio, Luna, Apayao	RMS RM RM Curls	BIGBA	<b>Dr. NELIA Z. CAUILAN</b> President, Apayao State College Mobile No.: +63 927 794 4511 E-mail: nel_cauilan08@yahoo.com  <b>Ms. LEILANI PARUGRUG</b> Apayao State College Projet Leader	<b>Dr. NANCY A. BANTOG</b> Regional Director, DOST-CAR Km. 6 La Trinidad, Benguet 2601 Tel No.: (074) 422 0981 / 422 0979 Fax No.: (074) 422 2214 E-mail: nabantog@yahoo.com / dost-car@dost.gov.ph  <b>Engr. DEBBIE GLYNN V. MANANGKIL</b> Provincial S&T Director, Apayao San Isidro Sur, Luna, Apayao Mobile No.: +63 927 855 2087 E-mail: debbie_vm@yahoo.com

I	<p><b>Nutridense Food Manufacturing Corporation</b> Malanay, Sta. Barbara, Pangasinan</p>	RM RM Curls	RIMO	<p><b>Mr. RACKY D. DOCTOR</b> Owner/Proprietor Mobile No.: +63 916 641 8611 Tel. No.: (075) 518 3571 E-mail: nutridensefmc@yahoo.com.ph</p>	<p><b>Dr. ARMANDO Q. GANAL</b> Regional Director, DOST-I DMMMSU-MLU Campus, Catbangen, San Fernando City, La Union Tel/Fax No.: (072) 888 3399 E-mail: dostregion1@gmail.com / od_namra@yahoo.com</p> <p><b>Ms. FELICIDAD M. GAN</b> Provincial S&amp;T Director, Pangasinan Alvear East Street, Lingayen, Pangasinan Fax. No.: (075) 529 1764</p>
II	<p><b>Food Innovation Center - Cagayan State University Carig Campus</b> Carig Sur, Tuguegarao City, Cagayan</p>	RM RM Curls		<p><b>Dr. EVA MARIE C. DUGYON</b> President, CSU Tel. No.: (078) 304 0703 / 396 0102 Fax No.: (078) 304 1949 / 304 1104 E-mail: csudostfic@yahoo.com</p> <p><b>Mr. DENNIS POLICAR</b> Program Manager, CSU</p>	<p><b>Engr. SANCHO A. MABBORANG</b> Regional Director, DOST-II Dalan na Paccurofon cor. Matunung St., Regional Government Center, Carig Sur, Tuguegarao City, Cagayan Tel No.: (078) 396 0763 Fax No.: (078) 304 8654 E-mail: dost02.ord@gmail.com</p>
	<p><b>SMI Munggo Processing Facility</b> Brgy. San Marcos, San Mateo, Isabela</p>	RMSB  RM Crunchies	Nutri Blend  Munggo Chips	<p><b>Mr. EMILIANO CAMBA</b> Officer-In-Charge LGU-San Mateo, Isabela Mobile No.: +63 917 108 6194 / +63 920 903 0045</p>	<p><b>Engr. SLYVIA T. LACAMBRA</b> Provincial S&amp;T Director, Cagayan Nursery Compound, Bagay Road, Tuguegarao City Tel. No.: (078) 846 3301 Mobile No.: +63 917 5952 5679</p> <p><b>Engr. MARCELO G. MIGUEL</b> Provincial S&amp;T Director, Isabela Sinabbaran Road, ISU Compound, San Fabian, Echague, Isabela Mobile No.: +63 998 552 9678 / +63 977 824 4360 E-mail: dostmigs@yahoo.com</p>

	<b>Complementary Food Production Facility of LGU-Guiguinto</b> Rosary Ville Subdivision Phase II, Brgy. Sta. Cruz, Guiguinto, Bulacan	RMSB  RM Crunchies	SoooGud	<b>Ms. JOSEFINA JOAQUIN</b> Project Leader, MNAO LGU-Guiguinto, Bulacan Mobile No.: +63 933 560 6450 E-mail: joaquin.josie@yahoo.com	<b>Dr. JULIUS CAESAR V. SICAT</b> Regional Director, DOST-III Diosdado Macapagal Government Center, Maimpis, City of San Fernando, Pampanga  <b>Ms. ANGELITA Q. PARUNGAO</b> Provincial S&T Director, Bulacan 2F Athlete's Bldg., BulSU Main Campus, McArthur Highway, City of Malolos, Bulacan Mobile No.: +63 932 855 7762 E-mail: dost.bulacan@yahoo.com.ph
IV-A	<b>Enrique Zobel Foundation, Inc.</b> EZ Mart Compound, National Highway, Calatagan, Batangas	RMSB  RM Crunchies	SIGLA	<b>Mr. JOSELITO B. RODRIGUEZ, Jr.</b> Executive Director, E. Zobel Tel/Fax No.: (043) 419 0084 Mobile No.: +63 917 577 7044 E-mail: enriquezobelfoundation@gmail.com	<b>Dr. ALEXANDER R. MADRIGAL</b> Regional Director, DOST-IV-A Jamboree Road, Brgy. Timugan, Los Baños, Laguna Tel./Fax No.: (049) 536 4997 E-mail: alexrmadrigal@yahoo.com / ivmasilungan@yahoo.com / dost4a@gmail.com  <b>Ms. FELINA C. MALABANAN</b> Provincial S&T Director, Batangas Provincial Engineering Compound, Kumintang Ilaya, Batangas City Tel. No.: (043) 723 6115 E-mail: fcmalabanan@dost.gov.ph / felina_malabanan@yahoo.com  <b>Ms. MARIA ESPERANZA E. JAWILI</b> Provincial S&T Director, Quezon 2F Lianca Bldg., 177 Claro M. Recto St., Brgy. IX, Lucena City Tel. No.: (042) 710 6232 E-mail: dostquezon@yahoo.com
	<b>Complementary Food Production Facility of LGU-Calauag</b> Calauag Livelihood Center, Calauag, Quezon	RMSB	LSV Mix	<b>Ms. KATHERINE P. RUBY, MD</b> Tel. No.: (042) 717 7129 Mobile No.: +63 998 575 7163	
	<b>Complementary Food Production Facility of LGU-Mulanay</b> PUP-Mulanay Campus, Brgy. Sta. Rosa, Mulanay, Quezon	RMSB  RM Crunchies	MULANAY	<b>Dr. ADELIA R. ROADILLA</b> Campus Director Mobile No.: +63 918 447 7750  <b>Ms. MARISSA P. CORTEZ</b> MPDO Mobile No.: +63 930 751 8169	

IV-B	<b>Complementary Food Production Facility of LGU-Bulalacao</b> Brgy. Poblacion, Bulalacao, Oriental Mindoro	RMSB	MeteOryze		<b>Dr. MA. JOSEFINA P. ABILAY</b> Regional Director, DOST-IV-B MIMAROPA 4F DOST-PTRI Bldg., Gen. Santos Ave., Bicutan, Taguig City Tel/Fax No.: (02) 837 2071 loc. 2092 E-mail: mjpabilay@yahoo.com / mimaropa.dost@gmail.com / dostmimaropa@dost.gov.ph
	<b>Complementary Food Production Facility of LGU-San Jose</b> Acacia Park, Municipal Compound, San Jose, Occidental Mindoro	RMSB	MonRise	<b>Ms. LUCENA E. LAPUZ</b> President, BNSA Mobile No.:	
	<b>Complementary Food Production Facility of LGU-Brooke's Point</b> Sitio Suring, Brgy. Pangonbilian, Brooke's Point, Palawan	RM	MONRICE	<b>Ms. SALVE CORAZON T. VILLARUEL</b> Municipal Civil Registrar Mobile No.: +63 936 658 0176 E-mail: mpdobrookespoint@yahoo.com / lgubrookespointpalawan@yahoo.com	<b>Ms. MA. ETHELWILDA G. CORONACION</b> Provincial S&T Director, Occ. Mindoro Honrado "Ding" Lara Memorial Health Center, Lopez Jaena Street, Brgy. 6, Poblacion, San Jose, Occidental Mindoro Tel/Fax No.: (043) 491 1372 E-mail: ethelcoronacion@yahoo.com.ph  <b>JESSE M. PINE</b> Provincial S&T Director, Or. Mindoro 2F HM Center Bldg., J.P. Rizal Street, Camilmil, Calapan City, Oriental Mindoro Tel/Fax No.: (043) 288 8791 E-mail: dost_ormin@yahoo.com
V	<b>LGU-Iriga Food Processing Center</b> Zone 1, De Lima St., San Isidro, Iriga City, Camarines Sur	RMSB		<b>Ms. JEANNIE P. BOLIVAR</b> Nutrition Officer II Mobile No.: +63 920 248 5024 E-mail: jeanniebolivar@yahoo.com	<b>Dr. ROMMEL R. SERRANO</b> Regional Director, DOST-V Regional Center Site, Rawis, Legazpi City Tel/Fax No.: (052) 742 0911 E-mail: dost.ro5.ord@gmail.com
	<b>Complementary Food Production Facility at Central Bicol State University of Agriculture</b> San Jose, Pili, Camarines Sur	RMSB	RM Crunchies	<b>Ms. ROCelyn M. IMPERIAL</b> Project Head Mobile No.: +63 910 256 8330 E-mail: rocelynimperial@cbsua.edu.ph	<b>Ms. PATROCINIO N. FELIZMENIO</b> Provincial S&T Director, Cam. Sur 2F Bicol Science Centrum, J. Miranda Ave., Naga City Tel. No. (054) 472 3827 E-mail: psc_csb@yahoo.com
	<b>Complementary Food Production Facility of LGU-Aroroy, Masbate</b> Aroroy, Masbate	RMSB	BigMo	<b>Ms. CHARITO DELA CRUZ</b> Mobile No.: +63 949 475 0557	<b>Ms. JOSIE D. ALBAO</b> Provincial S&T Director, Masbate 3F Espinosa Apartment, Mabini St., Masbate City

	<b>Insumix Production Facility (Office of the Provincial Agriculturist)</b>	RMSB	NUTRIBLEND	<b>Ms. IVY C. DE ASIS</b> PA II, PSTC-Capiz Tel. No.: (036) 522 1044 Mobile No.: +63 929 346 2580 E-mail: ivydeasis.dost6@gmail.com	<b>Engr. ROWEN R. GELONGA</b> Regional Director, DOST-VI Magsaysay Village, Lapaz, Iloilo City Tel. No.: (033) 330 1565 / 508 6739 Fax No.: (033) 320 0908 E-mail: rrgeelonga@yahoo.com / orddostvi@gmail.com / marisol_77ph@yahoo.com
VI	<b>Complementary Food Processing Facility at University of Antique - Sibalom Campus</b>	RMSB	BigMo	<b>Dr. MARIE ANN RAYMARO</b> Project Manager Mobile No.: +63 917 575 8653  <b>Dr. NANETTE DIONISIO</b> VP Research and Extension Mobile No.: +63 917 724 5075 E-mail: nanette_dionisio@yahoo.com	<b>Mr. GERBE B. DELLAVA</b> Provincial S&T Director, Capiz CapSU Compound, Fuentes Drive, Roxas City, Capiz Tel. No.: (036) 522 1045 Mobile No.: +63 921 284 9610 E-mail: gdellava@gmail.com
	<b>Negrense Volunteers for Change Foundation, Inc.</b>	RMSB	Mingo	<b>Mr. LUIS JOSE J. ARANETA</b> Plant Operations Manager Mobile No.: +63 917 308 0879	<b>Engr. ABRAHAM R. FABILA</b> Provincial S&T Director, Antique Old Provincial Capitol Bldg., San Jose de Buenavista, Antique Tel. No.: (036) 540 8025  <b>Engr. ALLAN FRANCIS P. DARA-UG</b> Provincial S&T Director, Negros Occ. Cottage Rd. (Fronting Hall of Justice), Bacolod City Tel No.: (034) 435 9175 Mobile No.: +63 905 283 6100 E-mail: afpdaraug@gmail.com

VII	<b>Complementary Food Processing Facility of LGU-Bayawan City</b> Poblacion, Bayawan, Negros Oriental	RM RM Curls	Nutrido Blends		<b>Engr. EDILBERTO L. PARADELA</b> Regional Director, DOST-VII S&T Complex, Sudlon, Lahug, Cebu City Tel. No.: (032) 418 9032 E-mail: elparade@yahoo.com / vs_cabando@yahoo.com  <b>Atty. GILBERT R. ARBON</b> Provincial S&T Director, Negros Oriental 24 Yakal St., Daro, Dumaguete City Tel. No.: (035) 225 4551 / 421 2100 E-mail: gilbert.rarbon@region7.dost.gov.ph
VIII	<b>Catarman Complementary Food Production Center</b> Brgy. Old Rizal, Catarman	RMSB RM Crunchies	Monrise	<b>Ms. MYRNA T. LUCERO</b> Supervising Manager Mobile No.: +63 329 613 4148 Email: maesolgucatarman2019@gmail.com	<b>Engr. ERNESTO M. GRANADA</b> Officer-In-Charge, Office of the Director DOST-VIII Government Center, Palo, Leyte Tel. No.: (053) 323 6356 E-mail: dost8ord@gmail.com
	<b>Complementary Food Production Facility of LGU-Palo</b> Brgy. Hall of Pawning, Palo, Leyte	RMSB RM Crunchies		<b>Ms. MORA ABARQUEZ</b> Coordinator Mobile No.: +63 917 807 4643	<b>Dr. JOHN GLENN D. OCAÑA</b> Provincial S&T Director, Leyte Government Center, Candahug, Palo, Leyte Tel. No.: (053) 323 5252 E-mail: jg_0815@yahoo.com
	<b>Complementary Food Production Facility of Masagana RIC Zone I Association</b> Baybay City, Leyte	RMSB RM Curls	RiceMo		<b>Engr. VERONICA A. LAGUITAN</b> Provincial S&T Director, Northern Samar University of Eastern Philippines Compound, Catarman, Northern Samar Tel. No.: (055) 251 7258 E-mail: val_dost@yahoo.com

IX	<b>LGU-Tungawan Livelihood Center</b> Poblacion, Tungawan, Zamboanga Sibugay	RM RM Curls	BIMO	<b>Ms. GLORIA M. DELOS REYES</b> Mobile No.: +63 926 337 1773 E-mail: cfptungawan@gmail.com	<b>Mr. MARTIN A. WEE</b> Regional Director, DOST-IX Pettit Barracks, Zamboanga City Tel. No.: (062) 991 1024 E-mail: mawee65@yahoo.com
X	<b>Complementary Food Production Facility at Xavier University</b> 73 Corrales Ave., Cagayan de Oro City, Misamis Oriental	RMSB RM Crunchies	BIGMO	<b>Ms. SLYVIA T. AGUHOB</b> Center Head Mobile No.: +63 929 359 6782 E-mail: staguhob.xu.edu.ph	<b>Dir. ALFONSO P. ALAMBAÑ</b> Regional Director, DOST X J.R. Borja Memorial Hospital Compound Carmen, Cagayan de Oro City Tel. No.: (088) 858 3931
	<b>Complementary Food Production Facility at University of Science and Technology of Southern Philippines</b> Butuan, Cagayan de Oro, Iligan Rd., Cagayan de Oro, Misamis Oriental	RMSB RM Crunchies		<b>Ms. CRISLINE MAE ALHAMBRA</b> Manager Mobile No.: +63 923 384 5135 E-mail: nmfic@ustp.edu.ph	Mobile No.: +63 919 376 6158 E-mail: al.alamban@gmail.com / dleoren2002ph@yahoo.com
	<b>Complementary Food Processing Facility of LGU-Ozamiz</b> Ozamiz City, Misamis Occidental	RMSB RM Crunchies	AweZamiz	<b>Engr. CELIL MAY R. YLAGAN</b> Maintenance Manager Mobile No.: +63 917 142 2351 E-mail: celilmay.ylagan@gmail.com	<b>Ms. EUFRESNIE ANN D. SIMBAJON</b> Officer-In-Charge Provincial S&T Director, Misamis Occidental Tel. No.: (088) 531 1332

XI	<b>Food Innovation Center - Davao del Norte State College</b> Panabo, Davao del Norte	RMSB  RM Crunchies		<b>Dr. JESEBEL R. BESAS</b> Dean/Project Leader Mobile No.: +63 929 385 9301 E-mail: jillbesas@gmail.com  <b>Ms. VANESSA S. EROY</b> Staff Mobile No.: +63 907 955 0479 E-mail: vanessaeroy@gmail.com	<b>Dr. ANTHONY C. SALES, CESO III</b> Regional Director, DOST-XI cor. Friendship and Dumanlas Rds., Bajada, Davao City Tel. No.: (082) 227 5672 E-mail: dr.acs_dostxi@yahoo.com / acsales@dost.gov.ph / mgd_dost 11@yahoo.com  <b>Engr. JUDY DONNA D. NUEVA ECija</b> Provincial S&T Director, Davao del Norte Tel. No.: (084) 216 2415 E-mail: jdvdane.dost@gmail.com
XII	<b>Sultan Kudarat State University, Regional Communal Food Processing Center</b> Tacurong City, Sultan Kudarat	RM  RM Curls	BIMON	<b>Ms. EUFEMIA DAMPIL</b> Mobile No.: +63 932 283 8926 E-mail: eufemiadampil@gmail.com	<b>Engr. MAHMUD L. KINGKING</b> Officer-In-Charge, Office of the Director DOST-XII ORG Compound, Cotabato City Tel. No.: (064) 421 1586
	<b>Complementary Food Processing Center of LGU-Kidapawan</b> De Mazenod, Kidapawan City, North Cotabato			<b>Ms. MELANIE EPINA</b> CNAO Mobile No.: +63 948 237 0612	E-mail: mail.dost12@yahoo.com  <b>Engr. NORMINA P. PAHM</b> Provincial S&T Director, N. Cotabato Mobile No.: +63 917 752 2980  <b>Engr. SZALINAH S. MERCADO</b> Provincial S&T Director, Sultan Kudarat
CARAGA	<b>Complementary Food Processing Center of LGU-Guigaquit</b> Guigaquit, Surigao del Norte			<b>Ms. LORALYN O. TORREGOSA</b> SWO-I Mobile No.: +63 910 200 3216	<b>Dir. DOMINGA D. MALLONGA</b> Regional Director, DOST-CARAGA Caraga State University Campus, Ampayon, Butuan City Tel. No.: (085) 342 5684 E-mail: ddmay@yahoo.com / dostcaraga@yahoo.com  <b>Mr. GODOBERTO AMORA</b> Provincial S&T Director, Surigao del Norte Tel/Fax No.: (086) 826 5392 E-mail: godoberto_amora2000@yahoo.com

BARMM	<b>Mamasapano - Mamagayon People's Organization</b> Brgy. Manungkaling, Mamasapano, Maguindanao	RMSB	ALRISE-MO		<b>Engr. AIDA M. SILONGAN</b> Chief Minister, MOST-BARMM ORG Compound, Cotabato City
NCR	<b>Philippine Nutri-Foods Corporation</b> Rm. 605, Alpac II Bldg. Investment Drive cor. Trade St. Madrigal Business Park, Ayala Alabang, Philippines 1780	Nutri-Love Instant Dry Cereal - Squash Malunggay	Nutri-Love Instant Dry Cereal - Banana and Oats	632-8074982, 632-8463331, 632- 9251876, 632-9251887; <a href="mailto:sales@ncp.org.ph">sales@ncp.org.ph</a>	<b>DR. INA CASTRO</b> , Executive Director

<b>ARETEI FOODS CORPORATION</b> 4 Gumamela Street Sampaguita Village, Malanday, Marikina City	RM Curls		<b>Atty. MARC-FABIAN B. CASTRODES</b> Mobile No.: +63 999 881 375 E-mail: originalcookiesticks@gmai.com	<b>DIR. JOSE B. PATILJUG III</b> Regional Director DOST-NCR Office, DOST Compound, Gen. Santos Avenue, Bicutan, Taguig City Tel/Fax No.: (02) 837 3162 E-mail: ncr@dost.gov.ph / ncrdost@gmail.com
<b>SEAMAXX Enterprises</b> 47 Dragon Street, Midtown Subdivision, San Roque, Marikina City	RMS		Ms. Doris A. Anacan Mobile No.: +63 927 799 8138	
<b>LGU-Valenzuela</b> City Hall MacArthur Highway, Karuhatan, Valenzuela	RM RM Curls		Hon. Rexlon T. Gatchalian c/o DOST-NCR	



Annex 4: **MGA KATUTUBONG GULAY, TANGKILIKIN!**



NAGBIBIGAY NG LAKAS AT SIGLA  
SA KATAWAN. MAYAMAN SA  
ENERHIYA AT HIBLA.



Kamote



Gabi



Ube



Uraro



Kamoteng Kahoy



Tugi



Patani



Bataw



Sigarilyas



Tapilan



Kadyos



Paayap



TUMUTULONG SA TAMANG  
PAGLAKI AT PAGTANGKAD.  
MAYAMAN SA PROTINA  
AT CALCIUM.



NAGPAPATIBAY NG KATAWAN  
LABAN SA IMPEKSIYON.  
MAYAMAN SA ENERHIYA,  
HIBLA, BITAMINA, AT MINERAL.



Talinum



Kulitis



Talong (Araw-araw)



Alugbati



Malunggay



Kundol

# PAGTATANIM SA BAHAY AY PAUNLARIN

## MGA DAPAT ISAALANG-ALANG SA PAGTATANIM SA SISIDLAN



MALINIS AT SAPAT ANG DAMI NG LUPA



SIGURADUHING SAPAT ANG LAKI NG LALAGYAN PARA SA NAPILING HALAMAN



DILIGAN ANG TANIM 1-2 BESES SA ISANG ARAW



LAGYAN NG BUTAS ANG ILALIM NG LALAGYAN



ILAGAY SA NASIKATAN NG ARAW (6-8 ORAS)



LAGYAN NG PATABA GAYA NG KAKAWATE O KOMPOS PARA MAIBIGAY ANG KINAKAILANGANG SUSTANSYA NG LUMALAKING HALAMAN

### TIPS!

❖ Kapag papalitan na ang halamang itatanim, siguraduhin na ibilad ang lupa at dagdagan ng pataba upang maging malusog ang susunod na itatanim.

❖ Maaari ding magtanim ng 2-3 klase ng halaman sa iisang sisidlan upang ma-*maximize* ang tanim.

❖ Sa pagpapalit-palit ng tanim, sundan ang *pattern* na LLFR.  
*Leafy*(madahon) ⇒  
*Legumes* (butong gulay) ⇒  
*Fruit-bearing* (bungang gulay) ⇒  
*Root crop* lamang-ugat

## MGA GULAY NA MAAARING ANIHIN SA LOOB NG 30 ARAW



ALUGBATI



KANGKONG



TALINUM



MUSTASA



ONION LEeks



PETSAY



TALBOS NG KAMOTE



LETSUGAS



KULITIS