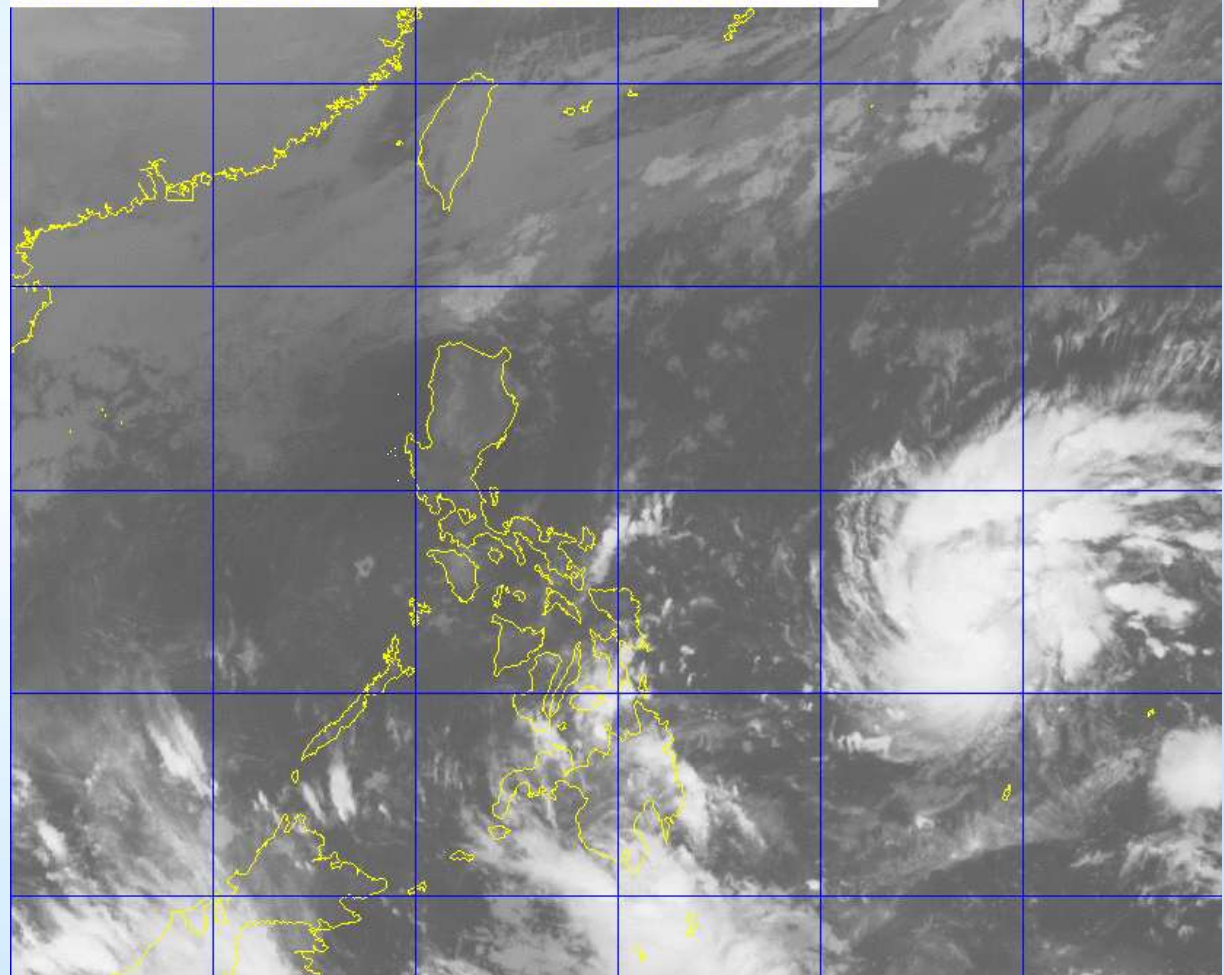


PREPAREDNESS FOR RESPONSE

SEVERE TROPICAL STORM
"NINA"
(International Name: Nock-ten)

DOST PAGASA HIMAWARI-8 IR1 2016-12-23 5:30:00 AM PHT



PREDICTIVE ANALYTICS

BASED ON PAGASA WRF (150mm) AND GSM (100mm) 72-HOUR RAINFALL FORECAST

INITIALIZED ON 2016 DEC 22 1800 UTC (2AM PHT)



REGION / PROVINCE	POPULATION (PSA)	FFPs REQUIRED	FFPs COST (@ PHP 360.00)
GRAND TOTAL	909,175	181,834	65,460,240.00
CALABARZON	141,557	28,311	10,191,960.00
QUEZON	141,557	28,311	10,191,960.00
REGION V	767,618	153,523	55,268,280.00
ALBAY	89	17	6,120.00
CAMARINES NORTE	236,849	47,369	17,052,840.00
CAMARINES SUR	407,061	81,412	29,308,320.00
CATANDUANES	123,619	24,723	8,900,280.00

ABOUT THE PREDICTIVE ANALYTICS:

THIS PREDICTIVE ANALYTICS IS BASED ON THE RAINFALL FORECAST OF DOST-PAGASA FOR THE NEXT 72 HOURS STARTING ON 16122218 UTC. THE RAINFALL FORECASTS USED ARE 150MM ACCUMULATED RAINFALL BASED ON WRF AND 100MM ACCUMULATED RAINFALL BASED ON GSM. THESE ACCUMULATED RAINFALL CAN TRIGGER FLOODING AND LANDSLIDE IN HIGH TO VERY HIGH SUSCEPTIBLE AREAS BASED ON DENR-MGB.

AREAS FORECASTED IN TROPICAL CYCLONE TRACK TO RECEIVE AN ACCUMULATED RAINFALL OF AT LEAST 100 MM FOR THE NEXT 72 HOURS AND THE POPULATION EXPOSED

DOST – PAGASA WRF TIF 16122112 (>= 150MM ACCUMULATED RAINFALL)
 DOST – PAGASA GSM TIF 16122112 (>= 100MM ACCUMULATED RAINFALL)
 DENR – MGB HIGH TO VERY HIGH SUSCEPTIBILITY TO FLOODING AND LANDSLIDE



REGION / PROVINCE	POOR FAMILIES (DSWD)	FFPs REQUIRED	FFPs COST (@ PHP 360.00)
GRAND TOTAL	59,499	59,499	21,419,640.00
CALABARZON	7,216	7,216	2,597,760.00
QUEZON	7,216	7,216	2,597,760.00
REGION V	52,283	52,283	18,821,880.00
ALBAY	0	0	0.00
CAMARINES NORTE	14,516	14,516	5,225,760.00
CAMARINES SUR	27,903	27,903	10,045,080.00
CATANDUANES	9,864	9,864	3,551,040.00

ABOUT THE PREDICTIVE ANALYTICS:

THIS PREDICTIVE ANALYTICS IS BASED ON THE RAINFALL FORECAST OF DOST-PAGASA FOR THE NEXT 72 HOURS STARTING ON 16122218 UTC. THE RAINFALL FORECASTS USED ARE 150MM ACCUMULATED RAINFALL BASED ON WRF AND 100MM ACCUMULATED RAINFALL BASED ON GSM. THESE ACCUMULATED RAINFALL CAN TRIGGER FLOODING AND LANDSLIDE IN HIGH TO VERY HIGH SUSCEPTIBLE AREAS BASED ON DENR-MGB.

AREAS FORECASTED IN TROPICAL CYCLONE TRACK TO RECEIVE AN ACCUMULATED RAINFALL OF AT LEAST 100 MM FOR THE NEXT 72 HOURS AND THE POOR FAMILIES EXPOSED

DOST – PAGASA WRF TIF 16122112 (>= 150MM ACCUMULATED RAINFALL)
 DOST – PAGASA GSM TIF 16122112 (>= 100MM ACCUMULATED RAINFALL)
 DENR – MGB HIGH TO VERY HIGH SUSCEPTIBILITY TO FLOODING AND LANDSLIDE

AREAS FORECASTED (DIRECT AND INDIRECT EFFECTS OF THE TROPICAL CYCLONE) TO RECEIVE AN ACCUMULATED RAINFALL OF AT LEAST 100 MM FOR THE NEXT 72 HOURS AND THE POPULATION EXPOSED



REGION / PROVINCE	POPULATION (PSA)	FFPs REQUIRED	FFPs COST (@ PHP 360.00)
GRAND TOTAL	955,187	191,035	68,772,600.00
CALABARZON	141,557	28,311	10,191,960.00
REGION V	767,618	153,523	55,268,280.00
ARMM	6,575	1,315	473,400.00
CAR	15,945	3,189	1,148,040.00
REGION II	3,042	608	218,880.00
REGION X	6,400	1,280	460,800.00
REGION XI	131	26	9,360.00
REGION XII	13,919	2,783	1,001,880.00

AREAS FORECASTED (DIRECT AND INDIRECT EFFECTS OF THE TROPICAL CYCLONE) TO RECEIVE AN ACCUMULATED RAINFALL OF AT LEAST 100 MM FOR THE NEXT 72 HOURS AND THE POOR FAMILIES EXPOSED



REGION / PROVINCE	POOR FAMILIES (DSWD)	FFPs REQUIRED	FFPs COST (@ PHP 360.00)
GRAND TOTAL	59,499	59,499	23,018,040.00
CALABARZON	7,216	7,216	2,597,760.00
REGION V	52,283	52,283	18,821,880.00
ARMM	620	620	223,200.00
CAR	1,455	1,455	523,800.00
REGION II	143	143	51,480.00
REGION X	949	949	341,640.00
REGION XI	0	0	0.00
REGION XII	1,273	1,273	458,280.00

STANDBY CAPACITIES

STANDBY FUNDS & STOCKPILES

AS OF 23 DECEMBER 2016, 8AM

* INCLUDING 562,976 FAMILY FOOD PACKS (FFPs)

** BALANCE OF QUICK RESPONSE FUND (QRF) AS OF 22 DEC 2016

REGION	STANDBY FUNDS	STOCKPILE OF RELIEF ITEMS *	GRAND TOTAL
GRAND TOTAL	125,217,960.09	759,055,612.58	884,273,572.67
CENTRAL OFFICE **	79,587,102.65	-	79,587,102.65
NROC	-	149,213,007.56	149,213,007.56
NCR	3,000,000.00	14,861,791.88	17,861,791.88
CAR	3,000,000.00	27,120,672.64	30,120,672.64
I	1,000,000.00	16,874,786.32	17,874,786.32
II	3,000,000.00	1,700,369.44	4,700,369.44
III	3,084,016.32	21,642,132.00	24,726,148.32
CALABARZON	3,000,000.00	23,163,689.34	26,163,689.34
MIMAROPA	2,368,608.54	15,537,625.12	17,906,233.66

* INCLUDING 562,976 FAMILY FOOD PACKS (FFPs)

REGION	STANDBY FUNDS	STOCKPILE OF RELIEF ITEMS *	GRAND TOTAL
V	2,995,626.00	82,908,307.10	85,903,933.10
VI	3,000,000.00	57,814,654.45	60,814,654.45
NIR	3,000,000.00	7,098,431.02	10,098,431.02
VII	3,008,732.00	119,056,981.69	122,065,713.69
VIII	3,166,124.30	136,712,329.14	139,878,453.44
IX	1,077,745.03	10,373,556.00	11,451,301.03
X	2,876,143.42	22,936,188.69	25,812,332.11
XI	3,000,000.00	10,573,196.50	13,573,196.50
XII	2,053,861.83	26,146,618.41	28,200,480.24
CARAGA	3,000,000.00	15,321,275.28	18,321,275.28

RTEF

READY TO EAT FOODS

AS OF 23 DECEMBER 2016, 8AM



* TO BE DELIVERED TODAY (23 DECEMBER 2016)

REGION	ARROZ CALDO	BROWN RICE BAR	BABY FOOD (DRY CEREAL)
GRAND TOTAL	80,000	15,000	90,000
CENTRAL OFFICE	-	-	-
NROC	72,000	15,000	5,000
NCR	-	-	5,000
CAR	-	-	5,000
I	-	-	5,000
II	-	-	5,000
III	-	-	5,000
CALABARZON	4,000 *	-	5,000
MIMAROPA	-	-	5,000

* IN TRANSIT SINCE 22 DECEMBER 2016

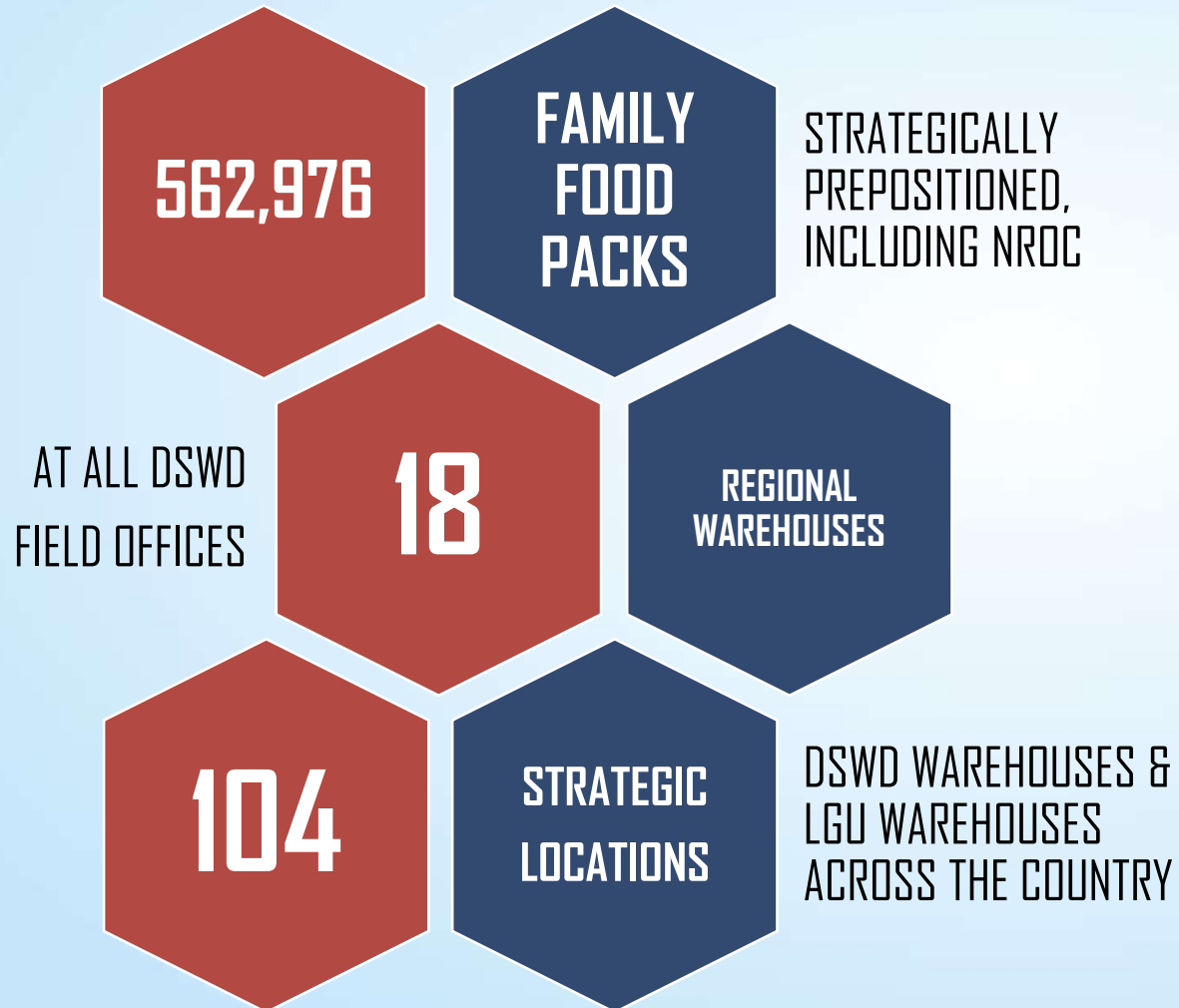
REGION	ARROZ CALDO	BROWN RICE BAR	BABY FOOD (DRY CEREAL)
V	4,000 *	-	5,000
VI	-	-	5,000
NIR	-	-	5,000
VII	-	-	5,000
VIII	-	-	5,000
IX	-	-	5,000
X	-	-	5,000
XI	-	-	5,000
XII	-	-	5,000
CARAGA	-	-	5,000

GAP ANALYSIS

BASED ON PREDICTIVE ANALYTICS AND STANDBY CAPACITIES

AS OF 23 DECEMBER 2016, 8AM

REGION / PROVINCE	CURRENT STOCKPILE OF FFPs	FFPs REQUIRED FOR POOR FAMILIES	GAP / SURPLUS (STOCKPILE - REQUIREMENT)
GRAND TOTAL	207,238	59,499	+ 147,739
CALABARZON	46,905	7,216	+ 39,689
REGION V	63,656	52,283	+ 11,373
ARMM	-	620	NA
CAR	41,527	1,455	+ 40,072
REGION II	3,260	143	+ 3,117
REGION X	9,964	949	+ 9,015
REGION XI	18,249	0	+ 18,249
REGION XII	23,677	1,273	+ 22,404



PREPOSITIONED FFPs

AS OF 23 DECEMBER 2016, 8AM

DSWD-DReAMB ACTIONS TAKEN

AS OF 23 DECEMBER 2016, 8AM

- Activated DSWD-DReAMB Operations Center and is on BLUE Alert Status since 19 December 2016
- Sent out Memo to all potentially affected DSWD-Field Offices
- Facilitated downloading of funds to DSWD-Field Offices VII and VIII for purchase of family food packs
- Delivered food and non-food items to DSWD-Field Office V
- Facilitated request to deliver food and non-food items to DSWD-Field Office CALABARZON with scheduled delivery today, 23 December 2016

AUGMENTATION SUPPORT TO FIELD OFFICES

AS OF 23 DECEMBER 2016, 8AM

Field Office	Particulars	Amount
VII	Purchase of 50,000 family food packs at P402.00 per food packs for Visayas Disaster Response Center (VDRC)	20,100,000.00
VIII	Purchase of 40,000 family food packs at P360.00 per food packs for stockpile and prepositioning in Region VIII	14,400,000.00
	Standby Funds	3,000,000.00
GRAND TOTAL		37,500,000.00*

** In process of being downloaded to respective DSWD-FOs*

AUGMENTATION SUPPORT TO FIELD OFFICES

AS OF 23 DECEMBER 2016, 8AM

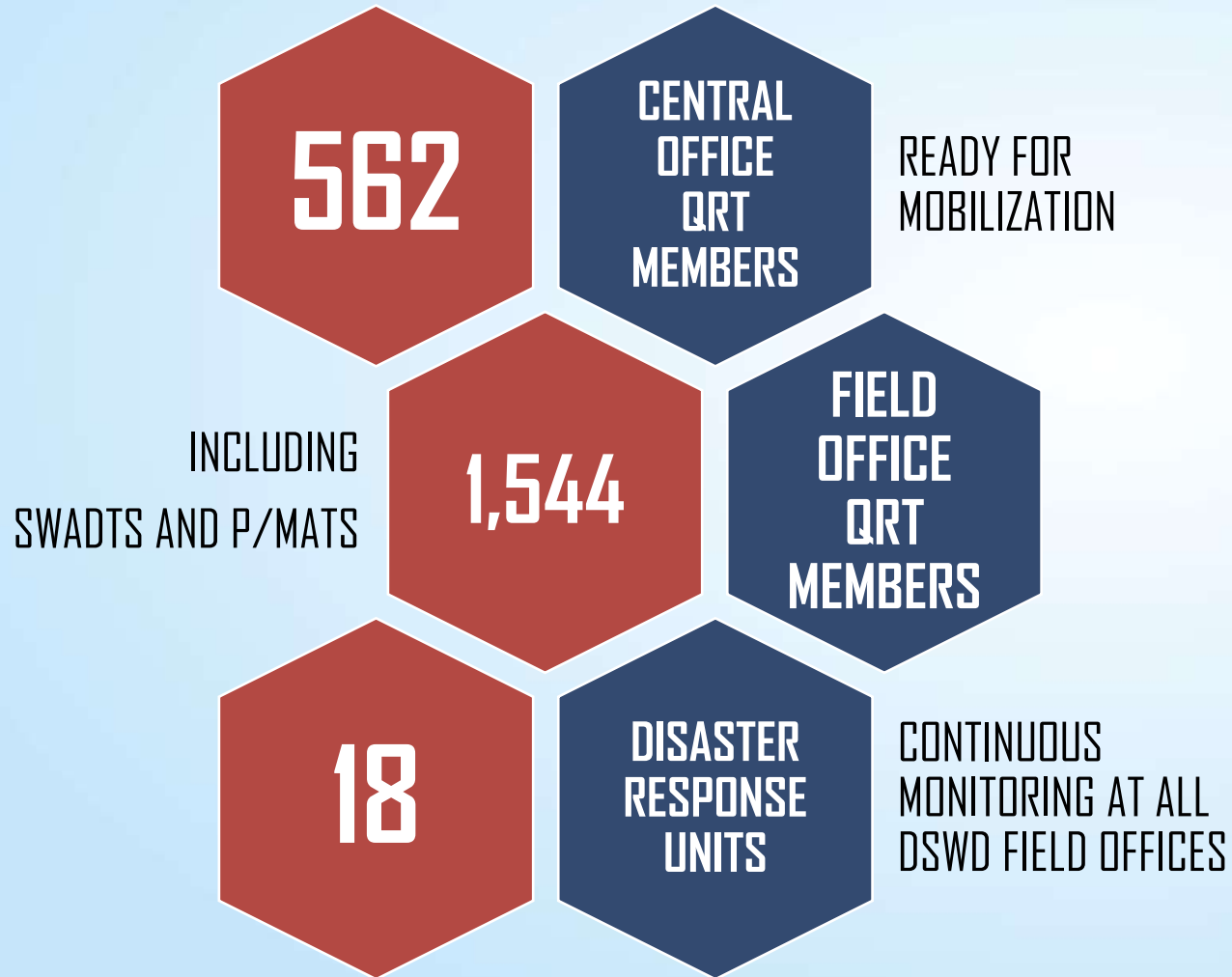
Field Office	Particulars*
V	5,000 Family Food Packs 5,000 pieces of Plastic Mat 5,000 pieces of Blanket 5,000 pieces of Mosquito Net 500 pieces of Solar Lamp

** Delivered yesterday, 22 December 2016*



LOGISTICS FACILITIES

AS OF 23 DECEMBER 2016, 8AM



HUMAN RESOURCE

AS OF 23 DECEMBER 2016, 8AM

DROMIC

CONTINUOUS MONITORING AT THE DREAMB OPCEN

DSWD RETT

ON STANDBY AND READY FOR MOBILIZATION

VOLUNTEERS

TRAINED ON PSP, FEP, CCCM, IWM, DRCIM
BAYANIHANG BAYAN

PANTAWID & CDD PARENT LEADERS

READY FOR MOBILIZATION AS FORCE MULTIPLIERS

RESPONSE CLUSTERS

THANK YOU!

VISIT US AT OUR VIRTUAL OPERATIONS CENTER:
[DROMIC.DSWD.GOV.PH](https://dromic.dswd.gov.ph)