



RESILIENCE

January-June 2014



National Disaster Management Authority
Prime Minister's Office, Islamabad
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Media Cell

National Disaster Management Authority
Prime Minister's Office, Islamabad

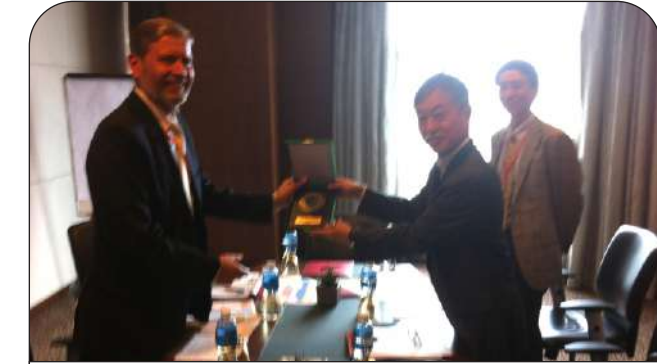


ACRONYMS

AC	Assistant Commissioner	NDMA	National Disaster Management Authority
ADPC	Asian Disaster Preparedness Center	NWG	National Working Group
AJ&K	Azad Jammu & Kashmir	NGO	Non-Governmental Organization
ANDMA	Afghan National Disaster Management Authority	NFIs	Non Food Items
CBM	Confidence Building Measure	NHEPRN	National Health Emergency Preparedness and Response Network
CDA	Capital Development Authority	NHF	National Humanitarian Forums
CIDA	Canadian International Development Agency	NHN	National Humanitarian Network
CPWG	Child Protection Working Group	NIDM	National Institute of Disaster Management
DFATD	Department of Foreign Affairs, Trade and Development	PDMA	Provincial Disaster Management Authority
DG	Director General	PHF	Pakistan Humanitarian Forum
DM	Disaster Management	PM	Prime Minister
DMA	Disaster Management Authorities	PRCS	Pakistan Red Crescent Society
DDMA	District Disaster Management Authority	PMD	Pakistan Metrological Department
DC	Deputy Commissioner	(Pvt) Ltd	Private Limited
DPs	Displaced Persons	PWDs	People with Disabilities
DRM	Disaster Risk Management	RTG	Regional Technical Group
DRR	Disaster Risk Reduction	SAFRON	States and Frontier Regions
ERRA	Earthquake Reconstruction & Rehabilitation Authority	SDMA	State Disaster Management Authority
FATA	Federally Administered Tribal Areas	SOP	Standard Operating Procedure
FDMA	Federally Administered Tribal Areas Disaster Management Authority	SUPARCO	Space and Upper Atmosphere Research Commission
FFC	Federal Flood Commission	TOF	Training of Facilitator
GB	Gilgit Baltistan	UN	United Nations
GCC	Gender & Child Cell	UNHCT	United Nations Humanitarian Country Team
GoP	Government of Pakistan	UNICEF	United Nations International Children's Emergency Fund
GSP	Geological Survey of Pakistan	UN OCHA	United Nations Office of Coordination Humanitarian Assistance
GTG	Gender Thematic Group	USA	United States of America
GBDMA	Gilgit Baltistan Disaster Management Authority	USAR	Urban Search & Rescue Authority
HFA	Hyogo Framework for Action	WAPDA	Water and Power Development Authority
HOA	Heart of Asia	WFP	World Food Program
HRF	Humanitarian Response Facility	WB	World Bank
ICT	Islamabad Capital Territory		
INGOs	International Non-Governmental Organization		
KP	Khyber Pakhtunkhwa		
MHVRA	Multi-Hazard Vulnerability Risk Assessment		
MIRA	Multi Sector Initial Rapid Assessment		
NADRA	National Database and Registration Authority		



Islamkot 15th March 2014: Pakistan Rangers distributing relief among drought affectees at tehsil Islamkot, district Tharparkar.



Bangkok 22nd-26th June 2014: Chairman NDMA presenting souvenir to Japanese Ambassador, Incharge of the third world conference on DRR, on the sidelines of Ministerial Conference in Bangkok.



Islamabad 14th April 2014: Member Operations NDMA presenting souvenir to Assistant Executive Director, WFP (Mr. Ramiro Lopes de Silva) during visit to NDMA.



Bannu 23rd June 2014: Relief Camps established at district Bannu, UC Bakkakhel (KP) for the displaced persons.



Bosnia 23rd May 2014: Director Coordination, NDMA (Lt. Col Tauseef) handing over relief consignment to Ambassador (H. E Syed Khalid Amer Jaffery) in Bosnia.



Afghanistan 6th May 2014: Deputy Director Response, NDMA (Major Souhail) during handing over relief consignment at Fayzabad airport, Badakhshan.



Picture Gallery



Muzaffarabad 30th May 2014: District Emergency Officer briefing Chairman NDMA about the capabilities and equipment of 1122 during visit to SDMA, AJK.



Afghanistan 6th May 2014: DG Afghanistan of MOFA Pakistan (Mr. Zaheer Pervaiz) handing over humanitarian relief assistance to the Governor Badakhshan (Mr. Shah Wali-Ullah) for the landslide affectees of Afghanistan.



Naukot 11th March 2014: Member Operations NDMA during inspection of water reservoirs in tehsil Diplo, district Tharparkar



Islamabad 22nd May 2014: Bosnian Ambassador to Pakistan (Mr. Nedim Makarevic) along with Chairman NDMA (Major General Saeed Aleem) during dispatch of relief consignment at Chaklala airbase Rawalpindi.



Islamabad 13th January 2014: Group photograph of Member DRR, NDMA (Ahmed Kamal) and DG ANDMA (Dr. Daim Kakar) along with officials of PMD.



Chachro 2nd April, 2014: Program Manager GCC NDMA, (Dr. Farhat Sheikh) visited drought affected areas to assess social factors & cultural practices, district Tharparkar.



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CHAIRMAN'S MESSAGE



The phenomenon of disaster, either natural or triggered artificially leads to fatal injuries, damage to property and environmental degradation. Our region is quite susceptible to the negative fall outs of rampant climate change trend. Pakistan is exposed to multiple hazards, whereas occurrence of floods has become a regular feature besides the unpredictable events of earthquake and other manmade disasters that affect our economy. Due to multifarious roles, the importance of disaster management system enhances manifold.

Disaster management system is focusing a great deal on disaster risk reduction instead of past practices which were mainly response centric. NDMA is making all

possible efforts to implement DRR practices as much as possible.

During the past six months, NDMA has focused on efforts to promote DRR activities through capacity building trainings at district level and providing training to the officials from various provincial/regional organizations at NIDM. The formulation of Pakistan's first ever National DRR Policy and Ten Years' National Disaster Management Plan (2012-2022) with emphasis on Mainstreaming DRR into Development by the Government, are steps in the right direction.

In order to ensure timely and unhindered response, correct positioning of strategic stocks is important. Thus NDMA is enhancing the emergency stocks storage capacity with the assistance of its international partners, by creating the state of the art storage facilities at various strategic locations in the country to store emergency stocks for prompt delivery to vulnerable locations.

While the government plays its role, I urge all the stakeholders, in particular the district level, to play the role of first responders to combat the potential disaster like situations and also to raise awareness to disasters among communities and their management. We all must try to learn from best practices around the world.

Nevertheless, our pursuit for excellence is persistent. I assure you that NDMA will always strive to put in best efforts for the pursuit of its mission. We as a team remain fully prepared to assist all stakeholders during any kind of disaster and are prepared to undertake mitigating measures for the promotion of a disaster resilient culture in the country.

Accomplishment of our well set goal remains the top priority of my entire team.

Major General Muhammad Saeed Aleem
Chairman NDMA

Patron in Chief
Major General M. Saeed Aleem
(Chairman NDMA)

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SECTION-VI

VISITS

Dignitary Visits to NDMA



Islamabad 7th May 2014: Member Operations NDMA presenting a souvenir to United Nations Assistant Secretary General for Humanitarian Affairs/ Deputy Emergency Relief Coordinator, during her visit to NDMA.



Islamabad 13th January 2014: Chairman NDMA presenting a souvenir to DG ANDMA during his visit to NDMA.

NDMA beside others tasks, maintains an active liaison with national/international communities and interrelated organizations for mutual cooperation & coordination in field of DM. As a sequel to this many high profile dignitaries paid visits to NDMA such as DG, ANDMA (Dr. Daim Kakar), UN Assistant Secretary-General for Humanitarian Affairs/ Deputy Emergency Relief Coordinator (Ms. Kyung-wha Kang), MSF Country Representative in Pakistan, MSF Operational Centre of Brussels (Ms. Shelagh Woods) and Mr. Ramiro Lopes de Silva, Assistant Executive Director, WFP respectively visited NDMA along with their delegations. The delegations were briefed about NDMA, its humanitarian interventions, DRR initiatives and discussed aspects of mutual interests.

Orientation/Training Visits to NDMA



Islamabad 21st April 2014: Group photograph of Member Operations NDMA along with participants of 15th Senior Management Course from National Management College.



Islamabad 6th March 2014: Group photograph of Chairman NDMA along with students of Armed Forces Post Graduate Medical Institute Rawalpindi during visit to NDMA.

To orientate and seek the first hand acquaintance, number of trainees from native institutions visit various marked Government/Non Government outfits. NDMA being the forefront and federal agency is one of the pronounced organizations that also hosts and facilitates different educational and training visits of various universities and departments. Trainees of Armed Forces Post Graduate Medical Institute Rawalpindi, Senior Management Course from National Management College Lahore and Foundation University along with faculty members visited NDMA, and were briefed by Operations Wing, NDMA.



NDMA Organized Third Gender Thematic Group Meeting

GCC, NDMA organized third GTG meeting on 28th May 2014 in Islamabad to draw maximum assistance from the expertise of all the GTG members for effective mainstreaming of gender & needs of vulnerable segments of population in disasters. The composition of third GTG included members from parliament & Senate, government ministries, PHF, NHN, Civil Society Organizations, senior officials of UN/donor agencies, Member DRR & Members Operations NDMA respectively. The meeting was attended by Chairman NDMA (Major General Saeed Aleem), UN Resident Coordinator (Mr. Timo Pakala) and representatives of DFATD (CIDA), Norwegian Embassy, PHF, NHN, UN Women and other members of GTG.



Chairman NDMA's Visit to Landslide Hit Karli Village, AJK

A landslide at Karli village of district Hattian triggered due to torrential rains in March 2014 that washed away few of the houses in village. The population was shifted to safer location by setting up temporary camps. NDMA allocated 100 tents to provide immediate relief for the affected families. Chairman NDMA (Major General Saeed Aleem) along with NDMA officials also visited the site on 29th May 2014 where he was briefed by DC regarding evacuation and mitigation measures to avoid such situations in the area. GSP team was also instructed to forward a detailed report in consultation with SDMA encompassing the cause of landslide and any other factor which may threaten the adjacent area.



NDMA Supports /Coordinates With FDMA/PDMA And PAK Army On Issues Of Displaced Persons

In compliance with the directives of GoP, NDMA engaged with ministry of SAFRON, FDMA, PDMA KP, Pakistan Army, Civil Administration and other partners to coordinate and implement the plan for efficient management of all DP issues of North Waziristan agency of FATA. Main DPs camps were established in BakaKhel, Union Council in district Bannu of KP. NDMA team, led by Member Operations NDMA (Brig Mirza Kamran Zia) were immediately deployed in district Bannu to monitor and facilitate the status of DPs situation and ensure provision



of effective and timely relief assistance to the affectees within and outside camps focusing all necessary facilities including provision of Shelter/ Health and Hygiene/ Latrines, cooked food, electricity and mosque. NDMA also handed over tents, plastic mats and generators to the FDMA for further distribution among the DPs and additional NFIs were kept on board on need basis.



SECTION-I THARPARKAR DROUGHT

NDMA Response to Drought Hit Tharparkar

Drought in the remote desert areas of Pakistan is an emerging threat. Insufficient rain results in water stress hence creating famine like condition. District Tharparkar, Sindh during March 2014, faced similar situation. To combat the situation, NDMA on the directives of Prime Minister (Mian Nawaz Sharif) mobilized in no time and functioned as a focal point for all stakeholders involved in mounting national response to settle the situation. NDMA extended all possible assistance to PDMA/DDMA Sindh. It closely monitored the situation, coordinated relief efforts and national response comprising, Government/ PDMA Sindh,, Local Civil Administration (involving line departments, Armed Forces, Civil Society and other agencies) in all 5 Talukas /Tehsils (Chachro, Diplo, Islamkot, Mithi and Nagarparkar) of district Tharparkar to ensure timely and sustained provision of emergency relief stocks and health care to the affectees.

NDMA teams under Member Operations, Brig. Mirza Kamran Zia were immediately deployed in the district Tharparka from 8th March till 5th April 2014 and carried out random ground assessment along with locally deployed tentacles of Pakistan Army, on exclusively prepared "Multi- Sector Initial Rapid Assessment" performa to acquire firsthand knowledge of inadequacies observed in four sectors i.e. food, water, health and livestock. The teams also coordinated with Government of Sindh to monitor water and fodder situation in area to streamline response related to health and nutrition. The GCC team also worked proactively and visited the drought hit areas to exactly understand the miseries of women & children of the area and provide guidance to mitigate the effects.

NDMA also coordinated with NHEPRN and NADRA to constitute mobile teams for treatment/provision of medicines and formation of new CNICs of affected people to substantiate the bases of financial assistance program announced by the PM, respectively. The relief distribution was done through a joint mechanism of all agencies. Collection points were established at various locations to channelize relief through various quarters to the affected areas by Civil Administration and the Armed Forces. The relief coordination mechanism was monitored in Joint Coordination Meetings of all stakeholders chaired by Sindh Government's Relief Coordinator for Tharparkar (Senator Mr Taj Haider) for updates on emergency relief assistance and convergence of all initiated efforts to battle drought situation efficiently. Chairman NDMA (Major General Saeed Aleem) also visited district Tharparkar and surrounding areas on 9th March to assess the ground situation and held meetings with Civil Administration. The PM during his visit to Methi, District Tharparkar on 10th March announced financial relief package worth Rs 1billion for the Thar affectees. He also lauded NDMA for timely response and coordination with the concern provincial authorities.



Mithi 10th March 2014: PM Nawaz Sharif chairing a high level meeting on drought like situation in district Tharparkar.



Mithi 10th March 2014: PM Nawaz Sharif distributed cheques amongst the drought affectees at Mithi, district Tharparkar.



Mithi 09th March 2014: Chairman NDMA visited the under treatment patients at DHQ hospital Mithi, district Tharparkar.



Mithi 09th March 2014: Member Operations NDMA interacting with drought affectees in Mithi, district Tharparkar.



Mithi 16th March 2014: Logistics Manager NDMA, Lt. Col Ali Haider along with NDMA officials carrying out initial random assessments of the affected areas at tehsil Diplo, district Tharparkar.



Mithi 15th March 2014: AD Log NDMA along with NDMA officials during visit to tehsil Dahli, district Tharparkar.



RELIEF THARPARKAR - DROUGHT 2014

Items	NDMA	PDMA Sindh	PDMA Balochistan	PDMA Punjab	PDMA KP	Armed Forces	CSOs	Total
Wheat Bags	.	126,458 Bags (100 kg) (12,645.8 Tons)	.	.	.	.	.	12,679 Tons
Food Packs	5,000 bags (250 Tons)	42,448 bags (2,122.4 Tons)	.	11,600 (249.4 Tons)	12,000 (604 Tons)	1,969,665 Tons	4,685.5 Tons	9,780,965 Tons
Rice	.	320 (50 kg bags) 16 Tons	1,000 (50kg bags) 50 Tons	75 Tons	.	.	.	141 Tons
Miscellaneous Food Items	.	4,616 (230.8 Tons)	.	.	2 Tons	.	.	232.8 Tons
Mineral Water	.	11,632 Bottles	.	40,000 Bottles	100,000 Bottles	.	20,000 Bottles	171,632 Bottles
Biscuits / HE Biscuit / Ceralac /ORS/Milk Packs / Juices	.	.	.	20,000 Packs	20,000 Packs	.	114,811 Packs	134,811 Packs
Fodder (40 Kg bags)	.	68,930	.	.	.	.	.	68,930

Source: District and Provincial Government.



NDMA Launched “Policy Guidelines on Vulnerable Groups in Disasters

The National Policy Guidelines on Vulnerable Groups in Disasters developed by GCC, NDMA were launched on 5th May 2014, to assist humanitarian partners in incorporating these in their plans & programme. The guidelines are developed through extensive consultations with the Regional/Provincial & District DMAs, line departments & civil society organizations. Appreciating the efforts of NDMA in developing these policy guidelines, Head of Aid- CIDA, Mr. David Fournier and Mr. Dan Rohrmann representative, UNICEF lauded the efforts of NDMA in formulation of such comprehensive guidelines.



NDMA Relief Assistance For The Landslide Affectees Of Afghanistan

In the backdrop of massive landslide in Afghanistan village of Abi Barak, District Argun of mountainous Badakhshan Province on 3rd May 2014, NDMA in compliance with the directives of the Prime Minister (Mian Muhammad Nawaz Shareef) immediately offered services of its Search and Rescue teams along with technical and canine component and dispatched three sorties of C-130 aircraft with humanitarian relief assistance on 6th, 7th & 8th May respectively. The relief consignments comprised of Non Food Items (NFIs) like Shelters, Blankets, Floor Mats / Durees, Kitchen Sets and Water Purification Tablets as well food items for 350 affected families. The food packs comprised of Flour, Cooking Oil, Rice, Pulses and Sugar.



NDMA Sends Relief Goods for the Bosnian Flood Affectees

In wake of floods in Bosnia and Herzegovina due to heavy rains, NDMA in compliance with the directives of (Mian Muhammad Nawaz Shareef) extended humanitarian relief assistance on 22nd May 2014, for the flood affectees as a gesture of solidarity. The relief consignment was dispatched in the presence of Bosnian Ambassador to Pakistan (Mr. Nedim Makarevic) by Chairman NDMA (Major General Saeed Aleem) at Chaklala air base, Rawalpindi. The consignment included NFIs like Tents, Blankets, Mats, Clothing items (jackets, jerseys/upper, T-shirts, women garments, rain coats), kitchen sets, sleeping bags as well food items for the affected families. The Bosnian Ambassador thanked the GoP for timely response to ease the misery of distressed people of Bosnia.





SECTION-V

NEWS & EVENTS

Chairman NDMA's Visit to Miacher, Gilgit Baltistan (GB)

In response to an active land slide observed in the general area of Miacher District Hunza Nagar, GB that has potential to transform into a major threat if Hunza river is blocked, Chairman NDMA along with GB (DMA) officials visited the Miachar (Hunza-Nagar) Land Slide Area at GB from 10-11 February 2014 where he was briefed by DC Hunza, AC Nagar and representative of Geological Survey Team. On request of NDMA a team of geological experts (GSP) reached the site and undertook requisite survey. During the course of visit, Chairman NDMA also met Chief Secretary GB and assured him of necessary assistance for effective management of Land Slide situation.



International Safety and Security Exhibition- Safe and Secure Pakistan 2014

NDMA participated in the Disaster Management and Mitigation session at the 4th Safe Secure Pakistan Conference held at Pak-China Friendship Centre, Islamabad from 25-26 February, 2014 organized by Pegasus Consultancy (Pvt.) Ltd. NDMA apprised the participants on key interventions planned and undertaken to reduce the impact of disasters. The conference was followed by an Exhibition on 26th February. More than 170 exhibitors from various countries participated as exhibitors and showcased their sample products.



2nd Working Session of the National Working Group on Vulnerability & Risk Assessment

A NWG was constituted by NDMA in September 2012 with a view to provide strategic guidance and coordinate activities related to vulnerability & risk assessment at the countrywide level. The Group includes 22 members from various government agencies/organizations under the chairmanship of Chairman NDMA. The second session of this Group was held at NDMA on 18th April 2014 to share progress with the group members. The meeting was attended by related representatives from PDMA, Federal, Provincial & district level departments besides other related stakeholders.



SECTION-II

MONSOON SEASON-2014

Resilience Amplification- Monsoon, 2014

Pakistan is prone to natural disasters with floods becoming a usual phenomenon. Consecutive occurrence of devastating floods in recent past after super flood of 2010 has become a regular feature. In order to plan, prepare and share at federal and provincial level, each province is sensitized and Chairman with NDMA team visits all four provinces to provide necessary guidance in the presence of chief secretary of the province. This exercise creates harmony and uniformity. More so, during National flood consultative meeting at Islamabad things were already streamlined and focused.

In this context, at culmination of Monsoon 2013 NDMA also organized a "National Post Monsoon 2013 Review Conference" to share lessons learnt, good practices and chalk out way forward, among all stakeholders in the prospect of future plans and efforts.

As part of annual preparedness activities NDMA conducted capacity building trainings of government officials and other agencies for disaster response in highly flood prone districts. It also undertook stock taking of available relief good items in warehouses for clear and accurate visibility of its national emergency stocks to facilitate the strategic deployment ensuring prompt response and eased decision making at appropriate level.

Being alive of the situation NDMA engaged in the formulation of a "Multi-Hazard National Monsoon Contingency Plan - 2014". Consequently, NDMA also commenced consultative process with all key stakeholders (PDMA, SDMA, FDMA, GBDMA) since April - June 2014 that involved high level meetings to review/ analyze measures undertaken to address limitations in their respective preparedness and contingency plans.

The consultative process concluded on 30th June 2014 with "National Conference on Monsoon Preparedness and Contingency Planning-2014" to accumulate provincial/regional plans and inputs in "Annual NDMA Contingency Plan-2014" in consultation with all stakeholders including Federal Agencies, DM Authorities and concerned agencies of UN/INGOs.

Annual Contingency Plan will demarcate coordination mechanism, maintained stock levels and financial implications for rescue and relief operations, roles and responsibilities of each stakeholder including NDMA. The plan will be presented to the Prime Minister and the approved version will be shared with the relevant stakeholders for implementation during Monsoon 2014.

These deliberations speaks of NDMA's proactive approach aimed to encompass well integrated response strategies and action plans to ensure timely preparedness, response and collaboration of all stakeholders in managing any calamitous situation during Monsoon 2014.



Lahore (Punjab) 30th April 2014: Chief Secretary Punjab chairing meeting on pre-monsoon preparedness & contingency planning.



Peshawar (FATA) 15th May 2014: Additional Chief Secretary FATA (Arbab Arif) & DG FDMA (Arshad Khan) briefing on the contingency planning.



Peshawar (KPK) 15th May 2014: Secretary Relief & Rehabilitation KPK (Aurangzeb) along with DG KP briefing on the contingency planning.



Karachi (Sindh) 19th May 2014: Chief Secretary Sindh & DG PDMA Sindh briefing on the contingency planning.



Quetta (Balochistan) 9th June 2014: Chief Secretary Balochistan (Babar Yaqoob Fateh Muhammad) & Chairman NDMA during briefing on contingency planning.



SECTION-III CAPACITY BUILDING INITIATIVES

Capacity Building Trainings-Vulnerable Districts Phase II

NDMA commenced Phase-II of capacity building trainings of Govt Officials in vulnerable districts in order to ensure well coordinated efforts during monsoon 2014. In this regard, training workshops were held in vulnerable districts of Balochistan (*Bolan, Jhal Magsi, Khuzdar, Sibbi, Loralai*) & KPK (*Abbottabad, Haripur, Battagram, Mansehra, Bannu, D.I. Khan, Malakand & Upper Dir*), Punjab (*Chiniot, Mandi Bahaudin, Sahiwal & Kasur*), Sindh (*Sukkur, Shikarpur, Tando Allah Yar, Mirpur Khas,*



GB 19th -23rd May 2014: Group photograph of a five days "Capacity Building Workshop for Vulnerable Districts" organized by NDMA in collaboration with UN-OCHA

Thatta & Badin), AJ&K (*Mirpur, Kotli, Neelum and Bagh*), Gilgit-Baltistan (*Hunza-Nagar & Ghizer*) & FATA (*South Waziristan*). In Phase-II, a total of 488 Govt Officials at district received training, including Local Authorities, Public Health, Education Dept., Revenue Dept., Rescue 1122, Police, Armed Forces and local NGOs.

Established/Enhanced NDMA Emergency Stocks Storage Capacity



Muzaffargarh 20th February 2014: Representative & Country Director, WFP Pakistan (Lola Castro) and DG PDMA Punjab (Capt. (retd) Asif) during handing taking over ceremony of HRF at Muzaffargarh



Quetta 10th June 2014: Representative & Country Director, WFP Pakistan (Lola Castro) & DG PDMA Balochistan (Capt. (retd) Asif) during handing taking over ceremony of HRF at Quetta

NDMA, in partnership with WFP, is developing a combined network of warehouse facilities (*HRF & Flospans*) at various strategic locations across Pakistan for storage of emergency stock. Recently two mega state of the art HRFs at Muzaffargarh (*Punjab*) and Quetta (*Balochistan*) have been completed on 20th February and 10th June 2014 respectively and are functional under PDMA Punjab and Balochistan respectively, while other 26x flospans, are under various stages of construction/installation in various areas. During HRFs handing/ taking over ceremonies Chairman NDMA appreciated WFP for strengthening disaster preparedness and emergency response capacity across the country for stocking reserves, effective & reliable emergency logistics response mechanism at district level. WFP also assisted NDMA in establishing its warehouse at Kashmore (Sindh) comprised of five rubhalls to accommodate strategic emergency stocks.



Rubhall at Kashmore(Sindh)



HRF at Muzaffargarh (Punjab)



HRF at Quetta (Balochistan)

Deployment Of Strategic Emergency (Rescue-Relief) Stocks

In the perspective of geographical makeup and annual flooding threats, NDMA ensured rationale distribution and deployment of its critical strategic emergency stocks at various NDMA warehouses across the country(Peshawer, Pir-Piai, Rawalpindi, Islamabad, Lahore, Multan, Muzaffargarh, Quetta, Kashmore, Karachi, Muazaffarabad & Gilgit) to ensure prompt response and augment the emergency rescue- relief efforts initiated by other stakeholders.



Validation Workshop on "Pakistan 2005 Earthquake Recovery and Reconstruction Experience"

NDMA with the assistance of WB organized a Validation Workshop for an in-depth Case Study on the "Pakistan 2005 Earthquake Recovery and Reconstruction Experience" on 30th April 2014, in Islamabad with the objective to institutionalize best practices emerging from case study & identify gaps. The workshop was chaired by Chairman NDMA (Major General Muhammad Saeed Aleem) while former Chairman NDMA & former Deputy Chairman ERRA (Lt. General (R) Nadeem Ahmed) and representative WB HQ (Raja Rehan Arshad) also shared their experiences/ contributions of 2005 earthquake. The finding of the case study would be an essential step towards raising Pakistan's global profile at the upcoming "World Reconstruction Conference 2014" to be held in USA in September, 2014.



International Conference on Sharing Experiences and Developing Regional Hazard & Risk Picture for Joint Action Plan under Istanbul Process



Pakistan NDMA as a co-lead for DM – CBMs with the support of Norway, organized a two day "International Conference on Sharing Experiences and Developing Regional Hazard & Risk Picture for Joint Action Plan" on 12-13 May 2014 in Islamabad, under DM-CBMs of the Heart of Asia (Istanbul Process). Delegations accompanied by the technical experts of the respective countries from "Heart of Asia" participating states (Afghanistan, China, Norway, India, Kazakhstan, Turkey, OCHA and Sweden) including representatives of National technical focal points participated in the conference. It was emphasized to adapt a practical approach to develop regional risk picture for informed and resilient development planning in the fields of DRR mainstreaming, contingency planning, regional response capacity, host nations support mechanisms and climate risk management.

Third Meeting of Regional Technical Group for DM-CBMs

NDMA arranged third Meeting of (RTG3) on 14th May 2014, participated by Technical Focal Points from the HoA (Istanbul Process) participating and supporting countries and organizations. RTG3 reviewed progress on implementation of DM-CBM Implementation Plan and 'List of Activities' under the Plan for possible inclusion of new activities to be proposed / offered by participating countries and organizations. The honorable Chief Guest Federal Minister for States & Frontier Region (Lt. General Abdul Qadir Baloch), emphasized Pakistan to lead the process of developing disaster management plans at regional level of countries under the DM-CBMs for collaborative working. Chairman NDMA, Major General Muhammad Saeed Aleem assured of Pakistan's firm commitment to support and assist Afghanistan in enhancing its capacities within the entire spectrum of disaster management.



Consultative Workshop On DRR Forum Strategy 2014-2018 DRR Forum Pakistan

NDMA participated in a two day consultative strategic planning workshop organized by a working group tasked by DRR Forum on 4-5 March 2014 in Islamabad to develop a five-year strategic plan in coordination with the elected Coordinating Committee. Staff from NGOs & INGOs participated in the working group to help develop the thematic areas and strategic priorities to assist in strengthening civil society's advocacy, coordination & collaboration activities planned at different levels with different stakeholders. Addressing the participants Chairman NDMA, (Major General M. Saeed Aleem) commended the efforts of DRR Forum, Members of Pakistan Humanitarian Forum (PHF) and National Humanitarian Network (NHN) respectively in taking initiative to formulate a DRR strategy and assured them of all possible facilitation by NDMA and the GoP.



Launch Of Multi-Hazard Risk Assessment (MHVRA) For Sindh

With the objective to provide dynamic planning tools for DRM a compact MHVRA Pilot Project was initiated in Sindh Province in November 2012. The Project was carried out at macro level covering entire Sindh province and at micro scale focusing five districts of Sindh (Thatta, Badin, Tando Mohammad Khan, Tando Allah Yar and Mir Pur Khas). The final product developed under the project was launched on 11th March 2014 at NDMA Islamabad followed by district level launch in Badin, Sindh on 12th March 2014 to get feedback from relevant PDMA, selected DDMA's and other related stakeholders to further refine the pilot MHVRA tool. The project was implemented under the auspices of NDMA with the support of WFP and technically collaborated through ADPC, Bangkok, Thailand and M/s Network of Disaster Management Practitioners (Pvt.) Ltd, Islamabad.



Islamabad 11th March 2014: Deputy Country Director WFP Pakistan (Mr. Peter Bowden) handing over MHVRA product to Member DRR, NDMA (Ahmed Kamal)



Badin 12th March 2014: Chairman NDMA during launching ceremony of MHVRA in Badin.

National Training Course on Mainstreaming DRR into Planning & Implementation Process of Irrigation Sector in Pakistan

NDMA and ADPC, Bangkok jointly organized a five day national training course on Mainstreaming DRR into Planning & Implementation processes of Irrigation Sector on 21st April, 2014. The objective was to impart technical skills to relevant federal & provincial government officials to strengthen overall irrigation infrastructure flood-resistant, by integrating DRR considerations in future programs and projects throughout Pakistan. The training course was inaugurated by Chairman FFC (Mr. Asjad Imtiaz Ali) as a chief guest. Participants of training course were from Planning Commission, NDMA, PDMA's, SDMA's, Ministry of Water & Power, FFC, Irrigation Departments, Provincial P & D Departments and WAPDA.



Workshop for Rescue and Relief Workers On Needs Of Vulnerable Groups in Disaster Response

GCC NDMA organized a workshop on 20th February 2014, to sensitize the rescue and relief workers on the needs and issues faced by the vulnerable groups after disasters. The objective of the session was to ensure, rescue and relief workers are better positioned to respond to the specific needs of women, children, PWDs & older persons to help them in a coordinated manner. Representatives from USR teams from various regions, Edhi Foundation, Pak Army USR team, Defence Ministry, PRCS, and Rescue1122 attended the session. At the end a simulation exercise was conducted by the CDA USR teams.



Training Of Government Emergency Simulation Facilitators

NDMA and WFP organized a three days training of government emergency simulation facilitators on 3-6 June 2014 in Islamabad to simulate a real time flood based situation and impart training to stakeholders to practice (SOPs), contingency plans simulated for districts Narowal, Sialkot and Shiekhpora to validate response mechanism, decision-making procedures, analysis of capacity level and improve inter-departmental/ inter-agencies coordination. Simulation participants included NDMA, (PDMA Punjab), (DDMA's Narowal, Sheikpura and Sialkot), the UNHCT and INGOs. The event was inaugurated by Member (Ops), Brig Kamran Zia, Peter Scott Bowden (Deputy Country Director WFP) and Anthony Craig (Chief of Emergency Preparedness and TOF Manager WFP). The training was followed by real time flood based simulation exercise on 18-20 June 2014 at Lahore.



Flood Based Simulation Exercise Organized by NDMA in collaboration with PDMA Punjab and WFP

As part of preparedness and readiness for contingency planning process for monsoon and flood control, NDMA, in collaboration with PDMA Punjab and World Food Programme organized a simulation exercise to identify gaps in planning and enhance the response capacities of the stake holders. The team of Pakistan, foreign specialists and facilitators, jointly led by Brig Mirza Kamran Zia, Member Operations, NDMA and Mr Peter Bowden Deputy Country Director WFP conducted the disaster management simulation (18-20 June 2014) at Pear Continental Hotel, Lahore. The simulation was based upon a realistic flood scenario in the Punjab Province, split into two phases of Early Warning & Preparedness and Initial Rapid Response. The areas selected for exercise included the Districts of Sialkot, Sheikhpura and Narowal. A follow up national level exercise is also scheduled to be run in 2015 to validate plans at provincial levels.





Trainings & Workshops Organised by NIDM

NIDM, through various capacity building programmes and advocacy initiatives is actively contributing towards disaster resilience of the country. The interventions include capacity building trainings at NIDM and at districts level (list attached). Development and standardization of curriculum on disaster management for universities in coordination with HEC has also been the highlight of the reporting period.

NIDM also participated in two exhibitions organized by Pakistan Urban Forum at Karachi and Punjab Youth Festival at Lahore. At Punjab Youth Festival, besides showcasing the achievement of NDMA and NIDM, a competition, among the university students on Disaster Resilient Shelters was also adjudicated by NIDM team.



Islamabad 16-18 April 2014: A group photograph of Chairman NDMA along with participants of a three days training course on "Integration of Gender & Vulnerable Groups in DRM"

Trainings & Workshops Organised by NIDM

Ser.	Date	Course Title	Participants	Participating Departments / Organizations 08
1	Jan 06 -09	DRM	26	NDMA, PDMAs, DDMA's, Ministry of Defence, Ministry of Planning, development & reform, Ministry of Housing, Ministry of Industries and Production, Ministry of Water and Power, FFC, PMD, SUPARCO, Rescue 1122, GCISC, OGDCL, CDA - ICT, Quetta Metropolitan Corporation, Bureau of Statistics, Health department, Irrigation department, Social Welfare dept. Civil Defense, C & W Quetta, PIMS-Isb, PIFRA, PITE, SZABIST, AJK University, Preston University, Hamdard University, AIOU, UoP, Alshifa Internaitonal Hospital, Minhaj Welfare Foundation, Karwan Development Foundation, UNOCHA, ACTED, Partner Aid, SANJH, Doaba Foundation, Muslim Hands, Islamic Relief, Helpage International, FOCUS, Arche Nove, GEN, BEST, IdaeI Foundation, Ideal Foundation, Baiti Foundaiton, Welthungerhilfe, Salvation Way Trust, ILAP, Hope 87, Partner, AID, KAMORE, Rotract Club, CHEF, Friends Foundation, Peace Mission - AJK
2	Jan 21 - 23	Contingency Planning	25	
3	Feb 10 - 13	Flood mitigation	20	
4	Feb 26 - 27	Mainstreaming DRR into Development Process	23	
5	March 11 - 13	CCCM	25	
6	March 18 - 20	Earthquake mitigation	20	
7	March 30 - April 4	CCCm	14	
8	April 08 - 10	District DRM Planning	23	
9	April 08 - 10	CCCM	24	
10	April 16 - 18	Integration of gender and other vulnerable groups in DRM	22	
11	May 06 - 08	Flood Mitigation	16	
12	May 13 - 15	CCCM	25	
13	May 14 - 16	Project Formulation, report Writing/ formulation of PC & approval process	25	
14	May 20 - 22	Assessment Procedure (Risk Assessment, MIRA and DNA)	15	
15	May 27 - 29	CCCM	12	
16	June 10 - 11	Climate Change Management	20	
17	June 24 - 26	Disaster Response & Recovery	25	
		Total	620	



SECTION-IV

DRR ACTIVITIES

National Consultation Workshop on Pakistan's Input For Post HFA-2015 (Phase-II)

NDMA in collaboration with DRR Forum Pakistan organized a national consultation workshop on Pakistan's Input for Post HFA-2015(Phase-II) on 8th January 2014 in Islamabad. The representatives from civil society, NGOs, INGOs, UN agencies, NDMA and PDMA participated in the workshop. It was organized to engage national and international organizations in group work to gain inputs and recommendations on the 5 prioritized focus areas identified by UNISDR for post HFA framework formulation that were; 1) building community resilience-turning vulnerability into resilience, 2) sustainable development, climate change and disaster risk reduction integration, 3) women as a force in resilience building, 4) gender equity in DRR, strengthening risk governance and accountability, 5) incentivizing DRR in private sector. These were to provide specific recommendations for principles, actions, targets, indicators, accountability and monitoring mechanisms in Post HFA.



Contextualization Workshop On Child Protection Rapid Assessment Toolkit

GCC- NDMA organised a contextualization workshop on 13th February 2014 in Islamabad, to adapt the Child Protection Rapid Assessment Toolkit to the socio- cultural and political context of Pakistan. The toolkit, which has been developed by the global Child Protection Working Group (CPWG) has been piloted in over 20 emergency-affected contexts and incorporates changes based on extensive field-testing. The contextualization of the toolkit will assist NDMA, R/ PDMAs, different humanitarian agencies and organisations and line departments working on child protection to assess the impacts of disaster on children.



Multi-hazard Risk Assessment of Islamabad Capital Territory

NDMA organized meeting of Steering Committee on World Bank-assisted "Multi-hazard Risk Assessment of Islamabad Capital Territory" project on 17th February 2014 in Islamabad. The meeting was chaired by Member DRR, NDMA (Mr. Ahmed Kamal) while representatives from SUPARCO, GSP, PMD, CDA, WB and Network of Disaster Management Practitioners participated in the meeting. The activity was initiated under the umbrella of NWG on Vulnerability & Risk Assessment to guide, build capacity and to develop & deliver flood and seismic risk information of Islamabad. Upon completion this would lead to an addition on the National Data sharing Platform and help relevant DM practitioners for creation of scenarios and simulations.

