Pakistan Wetlands Programme World Wetlands Day 2010

Event Report

Held at: Pakistan Scouts Cadet College Batrasi

February 23^{rd -} 24th, 2010)





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Photographs used in this report were taken during the workshop by the training team. The report is produced for the Federal Ministry of Environment's Pakistan Wetlands Programme's Training and Capacitybuilding Component and may be used as a reference giving credits to the Programme and the authors.

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World Wetlands Day 2010

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Training Team Introduction

Richard Garstang



Mr. Richard Garstang is a South African Conservation Biologist with 36 years of meritorious field experience in eleven developing countries. He has been working in Pakistan for the past fifteen years; nine of which have been with WWF-Pakistan as Conservation Advisor. His service with IUCN and WWF in Pakistan has taken him to virtually every part of this country, from Baltistan in the north-east to Jiwani on the south-western border with Iran. As a result of his comprehensive exposure to Pakistan's wildlife, he is acknowledged as an authority on the biodiversity and ecology of Pakistan and has become an

advocate for the cause of wildlife conservation in Pakistan. Most recently, he led the WWF-Pakistan team that successfully developed a Global Environment Facility proposal for a 12 million dollar, seven-year Pakistan Wetlands Programme that aims to conserve the natural wetlands of Pakistan. Currently he is working in the Programme as the National Programme Manager/Chief Technical Adviser.

Masood Arshad



Mr. Masood Arshad has been associated with WWF-Pakistan for more than thirteen years in various capacities in the field of conservation and applied management. Having a basic degree in forestry and with subsequent degrees in Environment and Natural Resource Assessment and Conservation Biology from UK, has provided him a diverse blend of education and experience. Mr. Arshad has considerable experience in Protected Areas Planning and Management, Biodiversity Assessment and

Monitoring, Project Planning and Management and Community-based Wildlife Management. Several research publications of national and international standards are to his credit. In his present assignment as a Programme Manager, National Programmes, Pakistan Wetlands Programme, Mr. Arshad has the responsibility of supervising and managing four major outputs of the programme that are covered under the National Programmes. Training and Capacity-building is one such initiative covered under one of his programme outputs, where his goals are to achieve an enabling environment in the country with regards to conservation and effective management of wetlands

Col Mushtag Ahmed Khan (Retd)



Col Mushtaq Ahmed Khan (Retd) has served in the Pakistan Army for 30 years mainly in the fields of logistics, inventory management, training, general management and procurement. After retirement, he has served as a Senior Logistics Officer (International Organisation for Migration Islamabad), GM Logistics (Capital Marketing Services, Islamabad) Secretary-General (Pakistan Institute of Ophthalmology,the Academic wing of Al-Shifa Trust Eye Hospital Rawalpindi). He holds an EMBA

Degree and is a graduate of Command and Staff College Quetta. While in the army, he has successfully pursued horticulture and landscaping projects at various army cantonments. He possesses a passion for conservation of natural resources of Pakistan. Currently he is working as Advisor Natural Resource Management (NRM) Training in PWP February 2008.

Nazreen Ahmed



Ms. Nazreen Ahmed has been associated with Pakistan Wetlands Programme since 2008. She is currently working as an NRM Training Officer in Training and Capacity Building Section. One of her core responsibilities is to provide technical and administrative support during NRM trainings. This is done through desk work using IT tools as well as facilitation in the training hall. Her work domain also includes the quality documentation of training reports and courses evaluation. Previously she worked with Children

Resource International where her sphere of responsibilities revolved around training and capacity-building of teachers and module development. In addition, Nazreen is actively engaged in PWP's awareness raising section activities.

Uzma Noureen



Uzma Noureen has earned the degree of Masters in Environmental Sciences from the University of Peshawar. She has been associated with the Pakistan Wetlands Programme (PWP) since 2007 as Wetlands Biologist. Her prime focus is on the wetlands associated species that require imperative consideration for survival of their viable populations in the wild. Wetlands biodiversity such as river otters and freshwater turtles play significant ecological roles that are essential for maintaining the sanctity of wetlands. In addition to the actual field work, Uzma has also

been engaged in PWP's various activities such as awareness raising among general public and building their capacity in conserving wetlands and their associated biodiversity.

Imran Ullah



Imran Ullah joined Pakistan Wetlands Programme in March 2009 as Research Assistant and investigated the Microbial water quality, Antibiotics producing bacteria identification in hot water springs, Ground water table monitoring, organic matter determination in wetlands and peatlands, wetland/peatlands, hydrology and hydrodynamics, and some conservation studies.

Currently he is interested to control microbial diversity in soils of terrestrial ecosystems, especially wetlands/peatlands and hot water springs .In

particular to study microbial responses to human-induced ecological changes that have consequences for carbon dynamics, and ecological unit sustainability. His research aims to investigate that how climate and ecological change will affect greenhouse gas dynamics.

1 Introduction

The Pakistan Scouts Cadet College Batrasi has actively been taking part in NRM awareness raising and training activities with PWP. Sequel to this collaboration, Pakistan Wetlands Programme (PWP) celebrated the World Wetlands Day on 24th February, 2010 to raise the awareness about the theme of this year" Caring for Wetlands-an answer to climate change" through different activities within the Pakistan Cadet college Batrasi. Another school, Alquran Beacon High School & College, located at Mansehra also participated in the event.

2 Objectives

The core objective of this event was to disseminate the importance of world wetlands day celebrated world wide and induce the awareness raising regarding rapid depletion of our natural resources and the role young cadets, students and faculty can play to mitigate emerging threats to climate and wetlands.

During this event around 600 students from Cadet College Batrasi and Alquran Beacon High school and college participated.

3 Events/Activities

Du	ring the programme, students and faculty were involved in the following activities:-
	Nature Art competition
	Essay competition
	Nature walk (Local flora and fauna Identification exercise and discussion about role of wetlands, nature and climate change)
	Snapshot competition
	Quiz competition
	Screening of Ramsar Wetlands documentaries

4 Activities Outcomes

After completion of this awareness raising activity, participants acquired the basic knowledge about local flora and fauna, ecosystem issues, role of wetlands for subsistence of communities and emerging threats due to climate change.

5 Event Participants

Around 600 participants comprising students and staff from the Pakistan Scouts Cadet College Batrasi and Alquran Beacon High School and College took part in the event. For details please see Annexure 4

6 Activities Plan

The event was based on activities attached as Annexure 3.

7 Opening Session

The programme started at 9:00 am with the recitation from the Holy Quran. Col Mushtaq Ahmed Khan (Retd), Advisor NRM Training from Pakistan Wetlands Programme warmly welcomed all the participants and guests of the event and briefed them about the objectives and importance of the day. The participant taking part in the activities were briefed about how the events would proceeds. PWP documentaries on wetlands were screened for the participants.

8 Out door and indoor Events/Activities Details

For the purpose of competitions, cadets were distributed into four groups; Group 1 Nature Drawing Competition, Group 2: Essay Competition; Group 3: Nature Walk; Group 4: Nature Snap Shot Competition.

9 Nature Drawing Competition

Drawing stimulates the mind and visually connects the child with the mental activity. Our

observation and experience of such activities organizing different institutions shows that hands-on fun activities always help kids learn about and become aware of not only rich biodiversity of Pakistan, but also its importance human environments cultures. This activity was held with an objective to encourage students to express their views on climate change and wetlands conservation through the medium of art. During this activity students used the painting material including crayons,



pencils, water colors and oil paints provided by the PWP team. The participants were asked for sketching and drawing on hard paper sheets in line with the World Wetlands Day 2010 theme" Caring for Wetlands – An Answer to Climate Change" depicting natural resources and their connection with the life, biodiversity, environment and climate change. The students submitted their drawings to the team. Best of six were selected and winners were presented with PWP souvenirs.

10 Nature Snapshot Competition

Photographs can be more revealing and definitive than any other means of transmitting information. PWP held a nature photography competition at the College premises. The site for cadets briefing/ competition during the competition was selected a day in advance

by the team.



During the competition, the students used their mobiles and digital cameras for snapshots. College administration was requested to intimate the children, a day earlier about bringing their own cameras and the USB leads for the competition. PWP team briefed the participants accordingly. After the snapshots were taken by the children, these were transferred to the computers. Each snapshot submitted by the children was

recorded by his name file. The best three shots of the competitions were selected and the winners were presented with PWP souvenirs..

11 Quiz Competition

Displaying knowledge in competitive atmosphere encourage a mental stimulation and activity participation. Quiz competitions are the best vehicle for student's participation, where groups of students can take part in a confined space. Cadets and students from all groups participated in the on spot verbal quiz competition. The students were asked different question in line with the WWD 2010 theme " Caring for Wetlands an answer to



Climate Change". Correct answering cadet was awarded with PWP's souvenirs.

12 Eco- System Nature Walk



A group of students were taken for nature walk, where they were briefed about the type of flora and fauna. The cadets were asked to observe the trees and birds during the walk. A point was selected for discussion where the group of students from nature walk as well as nature photography were briefed by the PWP team.

13 Awarding ceremony

A modest closing ceremony of the event was held in the evening. Col Mushtaq ® awarded the participation certificates and souvenirs among the winners. In his closing remarks he

congratulated the young participants from the college and Alguran Beacon House School and College and encouraged them to promote the conservation and restoration of natural resources and biodiversity. He also appreciated the assistance extended by the college administration for smooth conduct of all events . . The event ended with the expression of appreciation and vote of thanks.



14 : Annexure 1, Activities Plan

Tim	ne	Event/ Activity	Venue	Participants	Responsibility/Team Member
23 rd	23 rd Feb, 2010				
1.	1000 1100	Orientation of PWP team with college's premises/ surroundings	College Premises	PWP team	College Administration
2.	1100 1200	Briefing to cadet college faculty, administration and resource persons regarding conduct of events, activities, administration and security.	College auditorium	Faculty members, college administration and PWP team and local schools	PWP/ College Administration
	1200-0100	Registration of students for different competitions	College auditorium	Faculty members, college administration and PWP team, local schools staff and students	PWP/ College Administration
24 th	Feb, 2010				
3.	0930 0940	Recitation from Quran	College auditorium	All	Col Mushtaq (Retd), (PWP)
4.	0940 1030	Introduction to Pakistan Wetlands Programme	College auditorium	All	Col Mushtaq (Retd), (PWP)
5.	1030 1200	Art Competition	College auditorium	All	Nazreen
6.	1245-1330	Essay Competition	College Premises	Cadets ,staff and local school students	Waqar Jadoon
7.	1500-1515	Quiz competition	College auditorium	All	Col Mushtaq/ Nazreen
8.	1515-1545	Prize distribution/ presentation of	College	All	PWP/ College

		souvenirs	auditorium		Administration
9.	1545-1600	Closing remarks by the chief guest	College auditorium	All	College Administration
10.	1600	Refreshment		All	PWP and College Administration

15 Annexure 2, Event Team

Table 2: Event Team

Sr. No	Name	Designation	Organisation
1.	Col Mushtaq	NRM Training Advisor	Pakistan Wetlands Programme
2.	Nazreen Ahmed	NRM Training Officer	Pakistan Wetlands Programme
3.	Uzma Noureen	Conservation Biologist	Pakistan Wetlands Programme
4.	Imran Ullah	Research Officer	Pakistan Wetlands Programme
5.	Waqar Jadoon	Research Officer	Pakistan Wetlands Programme

16 Annexure 3, Participant list

Art Competition

Art	& Hanting:	
Mame	Sc	class.
& Soad Sabal	12.7/	10 4.
- Abdul - Razzagy	1290	11
3- Haider Appal'	1269	1)
4- Bilal Anit	12.15	11
S- Hammad	12.75	11
6- Abu Bakar	12.95	11
7- Ati Haider	1300	//
8- Bital Thian	12.19	11
1- Waqas	1074	1st year
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2- Kaleem 3- Radiood	11.24	ii ii
UNIVERSECTION	1062	41)
- Shanawaz	1099	ii ii
5- Adil Sound	1064	11
6- Dilawar	1077	"/
17- Danish	// 73	
18. Ameen	834	2rd year
9- Mubathin	1039	1st year
to Talat	1702	2-dylan
21- Fahad	835	2nd year
2- Usman	961	2nd year
18- Abvecir	1705	
24. Jalal	83.8	2nd year
25 Acuair	856	2 nd year
Asad	167	2 nd year
17- Asad Mehbook	884	2nd year
28 žarak	833	//
2a. Subyyal	1048	1st year
3a Mehammad	1367	H
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and the second s	1085	11
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34. Abdullah Khan	1680	2nd year
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Essay Competition

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) M. Umar	1678
) Saddau	1450
s) Kashif	870
) Abdul Hanan	1548
a) Rafay	/118
9) Umar Richmon	1053
o) Umor farcoo	850
a) Adel Rassad	1922
ce) Abdellah teb	1890
1) Tufail	
(9) - Hampo Chara	1699
(4) Asim vehaloear	1685
K) Howad-	1384
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17) M. Awais 660	1656
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of Asjad	295
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is) Majeez- un-Rehman	. 1687
uf Taker Maway	921
27) Abdus Pohma	. 964.
28) M- Saud Burhan	1980
2 libon whom	1889

Snapshot Competition

o. Name Photo Club	class
	ath.
Shehooz Khan	11
2 - Sagib Umer.	()
3 - Sarmad Fareed	
4 - Noweed Ashra7	(1
5- Zaird	
	11
6- Sherdil	11
7 - Abdul Rehman	11
R- Asad -ur- Rehman.	(1
9- Noman - ud-Din	***
10- Sutwam Alam	//
11- Atag Djaz	(1
12 - Khalid Bashir	(1
13 - Naseer - ud - Din	
. / /	11
14 - Adnam Ghattar	11
15 - Habib - Ur - Rehman	11
16 - M. Awais	11
17 - M. Usman Faryaz.	
18 - Usman Khan	11
19 - Nadeem Nawaz.	′/
20 - Abdul Rant	10th.
21 - Zain	′′
: 22 - Ali Haider	"
Usman Taria.	11
23 - Usman Tariq.	//
= 34 - Saad Batin	11
25 - Sama-ull-Ah	L (

Sr. No. Name	class.
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30 - Sabir	//
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33 - Awais	11 2
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35 - Adil Razzag.	11
. 36 - waseem	11
37 - Umair	" //
38- Nageeb Hussain	11 51. Ahmed
39 - Amen-ullah Khan	11 Hasau 9ts
40 - Hamad	" 52-Shahzes
41 - Asim	11 Sar Dudy
42 - Abuzar	" 53-Hassan
- 43 - Raheem	" 2ndy
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45 - Hazrat Habib	
46- Ubaid	1014.
47 - Aman-ullah	11st you SS Affair
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49- Jalal	2 not 18.
50- Bilal Younas	11

Nature Walk

Nature Walk		
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2- Saddam Hussa	ain 1678	0 2
3- Asim Khleeq	16 99	1 1
4- M. Noman Khulid	\$393	9th 6
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6 - Sibte-Hassan	1179	and
7- Ahsan Hani	1679	1st
8- Abdul Hakeem	1078 1688	200
9 - Ahmed Masood 10 - Zeeshan Khalid	1656	N
11 - Abdul Rehman	921	"
12 - Hamza Khalid	1666	11
13_ Mirza Owws		"
14- Hammad -u-din	1685	"
15.1	1725	"
15.6 Abdul Gani	1670	//
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20 Usman Farocy	1867	9th
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	Nature	Walk	Roll #
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26-	Tahir Stud	ard	863
27 -	Usman Zulfiquar	and	1007
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28 -	Dozagi	2 nd	850
29-	Adil Razagi	220	1001
	waterd	11	1694
30 -	Zahid Ali	,	967
31 -	. Z W	1	
32 -	Asad whah	1	682
33 -	Tahir Nawaz	//	1767
100000	Raheem Khan	4	838
34 -	Jalal Khan	27	918
35-	Nageeb Hussain	U.	1687
36 -	Nager Hos	"	1722
37	Awais Faize Adil Mashwani	//	933
28 -	Adil Mas	1	834
39 -	Nacem	1	835
40 -	Ameen ullah	0	1064
70 -	Zaharan Khan	15 t	1102
41 -	Zarad	1/	1059
42 -	waleed Rizwan	13+	1665
43 -	Adil 4/200	a nd	1660
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91 -	-0 100	157	1901
46 -	Azeem Rasheed Bilal Rasheed	11	1057
47-	Danyal	1/ //	1045
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40 -	Saglib	Y	1011
P	Syed Abdullah	1	895
50	whaid	2 nd	0 17
51-	Mbaild Abbasi	r	
52 -	1		

17 Annexure 4: Event Glimpses



Figure 6: Briefing during Nature Walk



Figure 7: Quiz competition



Figure 8: Essay Competition



Figure 9: Snapshot Competition



Figure 10: Art Competition



Figure 11: Certificate Distribution Ceremony