

Monitoring Report

Visit Date	
Report Submitted	

- 1). **Name of Project:** Strengthening of Environmental Protection Programs in AJK
- 2). **Sector:** Environment
- 3). **Sub-Sector:** Environment
- 4). **Unique Ref. No:** ENV-2
- 5). **Location:** Whole AJK

District	Tehsil	Constituency	Village/Town Committee
10	32	27	1771

- 6). **Status:**

On-Going		Completed
Original	Revised	No

- 7). (a) **Timeline:**

	As per PC-I		Approved Duration of Project (Months)	As per Admin Approval	
	Date of Approval	Date of Completion		Start Date	Completion Date
Actual	30-5-2007	30-6-2010	36	12-7-2007	1-6-2010
Revised	1-6-2010	30-6-2013	36	1-6-2010	30-6-2013
Re-Revised	1-7-2013	30-6-2016	36	1-7-2013	30-2016

- (b) **Time Overrun:** No

8). Cost:

Amount	Actual	Ist Revised	2nd Revised	3rd Revised	4th Revised	5th Revised
	69.095	95.563	143.962	---	---	-
Date	30-5-2007	1-6-2010	1-7-2013			

9). (a) Project History

Year	Phasing as per PC-I	Actual PSDP Provision/Releases	Utilization
2007-08	12.000	12.000	12.000
2008-09	15.900	15.900	15.900
2009-10	11.969	11.969	11.969
2010-11	10.156	10.156	10.156
2011-12	13.500	13.500	13.500
2012-13	16.830	16.830	16.830
2013-14	19.000	19.000	19.000
2014-15	20.920	20.920	20.920
2015-16	23.687	23.687	23.687
Total	143.962	143.962	143.962

(b) Reasons if funds are not released:

Funds released timely and utilized accordingly

(10). Financial Progress:

S#	Activities as per PC-I	Approved Cost as per PC-I	Cumulative Exp. financial year up to 30-06-2015	Expenditure During Current Financial Year		
				Allocation	Releases	Utilization
1	2	3	4	5	6	7
1	Staff Salaries and Allowances	53.303	43.853	9.274	9.274	100%
2	Hospital/ Solid Waste Management Technical Backstopping	9.088	6.088	3.200	3.200	100%
3	Establishment of Environmental Monitoring Laboratories in AJK	8.560	7.760	0.800	0.800	100%
4	Environmental Awareness Raising in AJK	13.861	10.911	2.950	2.950	100%
5	State- wide Campaign against Use and Production of Plastic Bags	1.230	0.930	0.300	0.300	100%
6	Capacity Building of AJK EPA, Line Departments and Communities for Environment Protection	0.280	0.280	0.000	0.000	100%
7	Promotion of Water Resource Protection & Water Recycling	0.991	0.991	0.000	0.000	100%
8	Environmental Governance inspection	0.598	0.081	0.598	0.598	100%
9	Indoor Air Pollution Control and air quality monitoring	1.019	0.819	0.000	0.000	Nil
9	Program Transport and Mobility Costs	36.319	32.424	3.895	3.895	100%
10	Office Support Component	13.537	11.667	1.870	1.870	100%
11	Contingencies	5.176	4.376	0.800	0.800	100%
Total		143.962	120.18	23.687	23.687	100%

11). Physical Progress: (Quantitative)

Activities of Work	Unit	Quantity	Cumulative Physical Achievement up to end of last financial year.	Physical Target Achieved During Current Financial Year	
				Planned	Achieved
1	2	3	4	5	6
Staff Salaries and Allowances	Nos.	26	26	26	26
Hospital/ Solid Waste Management /Technical Backstopping	Nos.	536	200	104	104
Establishment of Environmental Monitoring Laboratories in AJK	Nos.	2	2	0	0
Environmental Awareness Raising in AJK	Nos.	268	259	19	19
State- wide Campaign against Use and Production of Plastic Bags	L/S	0	0	0	0
industrial Waste Monitoring/Survey	L/S	0	0	0	0
Capacity Building of AJK EPA, Line Departments and Communities for Environment Protection	L/S	232	228	0	0
Promotion of Water Resource Protection & Water Recycling	L/S	0	0	0	0
Program Transport and Mobility Costs	Nos.	06	06	0	0
Environmental Governance inspection	L/S	0	0	0	0
Office Support Component/Machinery & Equipment	Nos.	17	17	0	0
Office Support Component/Furniture	Sets	7	7	0	0
Contingencies	L/S				

12). Supervision of Work:

Name of PD /Responsible officer	Malik Muhammad Younis
Designation	Director General
Full time/Additional Charge	Full Time
Contacts	
Office	05822-921082
Cell	0302-5199690
Fax	05822-921686

13) Findings:

This project was designed to Strengthen and help AJK-EPA to develop facilities and skills by undertaking various environment activities to address the relevant issues and to provide support to EPA to improve the environmental profile, regulatory compliance and enforcement mechanisms and socio economic uplift of the people of Azad Kashmir. This project is aimed with 9 thematic programs with specific objectives; each activity of the project monitored thoroughly and record the following findings;

1. In thematic program No.1, “Solid Waste and Hospital Waste Management Planning and Demonstrations”. SWM demo projects were proposed in all districts, whereas, demonstration done in six districts Neelum. Hattian Muzaffarabad, Kotli, Sudhnuti & Poonch as follows:

S#	Item	Quantity
1.	Filth Depots	157
2.	Waster Dumpster	52
3.	Hand Driven Trolley	81
4.	Solid Waste Collection Tools	86 sets
5.	Safety Uniforms	12 sets

Landfill sites were identified in Muzaffarabad and Mirpur city suburbs.



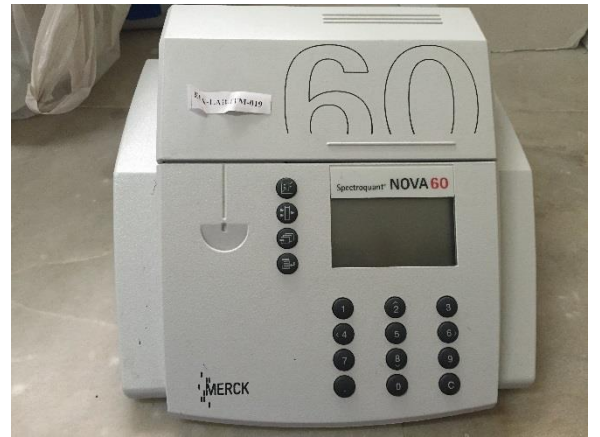
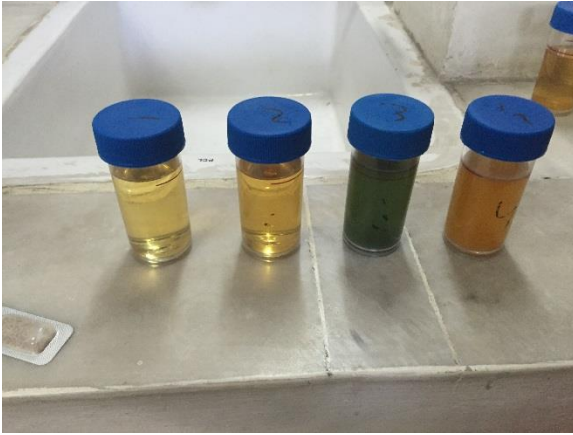
2. In thematic program No.2, “Establishment of Environmental Monitoring Laboratories in AJK” the water testing is only done in the two locations Muzaffargarh & Mirpur, whereas, in PC-1 these were proposed at sub divisional level. No improvements in water quality seen in any report. The EPA was supposed to intervene in water treatment for public consumption.

Water testing Lab Mirpur

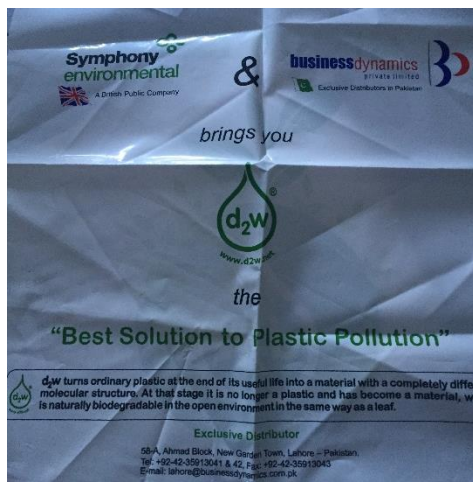


Water testing Lab Muzaffarabad





3. In thematic Program No.3, “Environmental Awareness Raising in AJK” Preparation of the documentary and web site is proposed, but no documentary or website is prepared and launched. Whereas, this sub component was supposed be undertaken and launched well in time.
4. In thematic Program No.4, “Nationwide Campaign against Use and Production of Bags” it is proposed that plastic bags usage data will be collected and survey will be conducted. EPA tried its best and launched environment friendly shopping bags which can be decomposed in a year time reducing the environment hazards. EPA should conduct survey to estimates the actual need of whole of AJK and make more optimal steps / uncertain for its usage. Moreover, its price should be competitive to the other plastic bags available in the market.





5. In thematic Program No.5, “Industrial Waste Monitoring & Survey” data base development is proposed, but finds that no data base is developed but all industries of Mirpur / Bhimber was surveyed and its report was published. .
6. In thematic Program No.6,” Capacity Building of AJK-EPA; Line Departments and Communities for Environmental Protection”. Resource persons were hired and trainings candidates for Teachers, Khateeb, NGOs, Journalists and other line departments.
7. In thematic Program No.7, “Environmental Permitting, Inspection and Legal Support” it is proposed that Data base will be developed for permits and compliance inspection, but find that no data base is developed. However, EPA is doing EIA / IEE, whatever is needed in the relative project. So far EPA has issued 54 NOCs (EIA / IEE) and submitted /earned Rs.9,16,250.00 in Government account.
8. In thematic Program No. 8, “Indoor Air Pollution Control, Air Quality Monitoring and Eco-housing Designs Promotion” Demonstrations of indoor air-quality improvement is propose, but find that no demonstration in north or South

zone done. However, a baseline study of quality monitoring was conducted with the help of SPARCO.

9. In thematic Program No. 9, “**Promotion of Participatory local Water Resource Protection, Tap-water Reduction and Water Recycling**” base line survey is proposed, although the survey conducted but not undertaken under this program

14). Recommendations/ required action to be taken by the department.

Overall targets and activates proposed in scheme achieved successfully with minor short comings. The activities done are not time being activities but are permanent and cyclic in nature. It is encouraging that zonal offices established and min powered hired and working efficiently but need to bring on permanent basis, hence it’s recommended that:

1. All proposed activates and staff must be transferred on recurring budget, so that continuous environmental intervention is carried out for the conservation, protection and rehabilitation of the environment and to work for effective control on pollution.
2. The PC-IV of the project may be prepared with all achievements and success stories.
3. The water testing/ monitoring should be conducted on sub-divisional and Union Council level and report may be circulated to all relevant stake holders for compliance. The EPA must take action towards improving water quality and PHED may be advised to treat water before supply for human consumption. This is also encouraging that chemical contamination of the water is not observed in AJK, only biological contamination is observed which can be removed. It is also recommended to take legal action under EP, Act, against the culprits who not take necessary measures to supply the safe drinking water to the public.
4. The EPA must design integrated SWM mechanism for AJK and alternate disposal option may be consider instead of open dumping like waste from energy and waste recycling, reuse and reduced option

5. It also encouraging that EPA has promulgated the Probation of Non-Degradable plastic bags Regulation 2013, but enforcement needs more attention, it is recommended that regulation may be enforced in true spirit in all districts of AJK, instead focusing on only few big towns.
6. EPA must take environmental monitoring of all development projects to examine the development performance keeping in view the concept and approach of the sustainable development.

15) Category: (Please mark one as per the findings/recommendations).

Activities as per PC-I	Very Good	Good	Satisfactory	Poor
Hospital/ Solid Waste Management /Technical Backstopping		√		
Establishment of Environmental Monitoring Laboratories in AJK	√			
Environmental Awareness Raising in AJK	√			
State- wide Campaign against Use and Production of Plastic Bags		√		
industrial Waste Monitoring/Survey		√		
Capacity Building of AJK EPA, Line Departments and Communities for Environment Protection		√		
Promotion of Water Resource Protection & Water Recycling		√		
Indoor Air Pollution Control, Air Quality Monitoring and Eco-housing Designs Promotion			√	

16. Reporting team (P&D)

Name	Designation	Signature
Raja Manzoor Hussain	Chief M&E	
Malik Muhammad Kashif	Assistant Chief, M&E	
Raja Rashid Saleem	Research Officer M&E	

