

Curriculum Vitae



Prof. Mohammad Nafees PhD in Environmental Sciences (Peshawar-Pak)

Employ: Full time University Employ since 1995

Present Job Status: Professor

Area of Specialization: Environmental Impact Assessment (EIA), Pollution Control Technology (PCT), Cleaner Production

HEC Approved Supervisor (Notification No. 1-30/HEC/HRD/2008 dated 27.11.2008)

Personal (as per National ID card)

Mohammad Nafees S/O Haji Khadim Mohammad

Marital Status Married

Contact Information

Phone Office: 092+91+9216742

Mobile No. 092+0310-9777446

Email: (nafees@upesh.edu.pk) and (nafees36@yahoo.com)

Academic Qualification

1. PhD (2008) in Environmental Sciences from Peshawar University with speciality in Soil Resource Conservation
2. M. Phil (2004) in Environmental Sciences from Peshawar University with speciality in Water Quality
3. MSc (1992) in Environmental Planning and Management from Peshawar University
4. BSc (1989) From Govet Degree College Than, Malakand, with Geography, Chemistry and Botany
5. Fsc (1987) from Govt Degree College Thana, Malakand with pre-medical subject
6. SSC (1984) Form Govt High School, Dheri Allahadan, Malakand with science subject

Statement of Teaching and Research

Teaching at master level include: Pollution Control Technology and Environmental Impact Assessment (EIA)

Teaching at PhD/M.Phil level include: Cleaner Processing, Chemistry of Pollution Control and Socio-Economic Impacts of Developmental Activities.

Working Experience in Peshawar University

1. Lecturer (Ad-hoc): 1.1.1995 to 15.10.2001
2. Lecturer (Regular): 16.10.2001 – 20.03.2009
3. Assistant Professor: 21.03.2009 - 7.02.2011
4. Associate Professor: 8.02.2011- 16. 06.2014
- 5. Professor 17.06.2014 – to date**

Total Teaching experience till January 2017, 22 years

Administrative Experience

1. Two years experience as member of Proctor board, University of Peshawar
2. Two years experience as coordinator of Science Society, University of Peshawar
3. Three years' experience as a Team leader in landless pastoralist research project (LPRP) for 3 years
4. Five years experience as coordinator/team leader in monitoring and evaluation of Madayan-Chakdara Road (Sharif Abad-Kanju Section and Shamozaï - Dadara Section).
5. One year experience as a coordinator/team leader in Khyber Garden Housing Scheme, Nowshera.

Present Research activities

Monitoring of environmental pollution (Water and Soil) for mitigation measures
Study of social and environmental aspects of legislation and land tenure system in mountainous system of Pakistan

Working Experience with National and International Organization

1. Bacha Khan Education Trust, Peshawar, Teacher's manual on Climate Change and Adaptation to Climate Change for Class 7th and 8th.
2. Bern University, Switzerland, Landless Pastoralist Research Project (2009-12)
3. Micro-Nutrient Initiative and Ministry of Health Canada to establish on Lion GIS facility (2010-11)
4. World Bank and Ministry of Environment: Worked in "Environmental Protection and Resource Conservation Project (EPRP), (1994-99).
5. International Union for Conservation of Nature and Natural Resources (IUCN), Pakistan and completed study of Kabul River (1991-94).

Professional Level Project/Studies Completed with National/International Firms

1. IUCN and NORAD Assisted Project "Pollution and the Kabul River: An Analysis and Action Plan, University of Peshawar", 1991-93.
2. World Bank Assisted Project "Environmental Protection and Resource conservation Project (EPRCP, Pak-2383), 1993-1999" to establish GIS laboratory in the department of Environmental sciences UOP.
3. Five Years EIA training, organized by Environmental Protection Agency, Peshawar, 2003-2008
4. EIA of Grid station for Water and Power development Authority (WAPDA), Pakistan 2005-2006
5. Water Quality Study conducted by Aab, Islamabad during 2004-05
6. 2008-09, Establishment of on-line GIS facility for Micronutrient Initiative (MI), Canada and Ministry of health.
7. 2008-09, Environmental Feasibility Study of Nitiagali Housing Scheme, Dhana.
8. 2009-10, EIA of Amin Paper Mill, Hattar.
9. 2009-10. EIA of Consumer line Steel Re-rolling Mill, Peshawar.
10. 2010-11. IEE of Khyber Garden Housing Scheme, Nowshera.
11. 2011-13 Monitoring of Water Quality & Noise) for Rehabilitation of Chakdara Madayan Road (Sharif Abad-Kanju Section)
12. 2013-14 Monitoring of Water Quality & Noise) for Rehabilitation of Chakdara Madayan

Road (Shamozai - Dadara Section)
13. IEE of Muslim Education City, Azakhail, Nowshera.

List of Publication

A. International Publications

1. Mohammad Rasul Jan, **M. Nafees** and Others. (2003). Determination of Pesticide Contents in Selected Soil and Water Samples” American Laboratory, pp 21-22.
2. Jasmin S., Rasul M.J., **M. Nafees** Noureen S., and Noureen B. (2005) Monitoring Pesticides Residues ion Fresh Fruits Marketed in Peshawar, Pakistan. American Laboratory, pp 22-23.
3. **M. Nafees**, Rasul J.M. and Hizbullah K. (2008), Pesticide use in Swat Valley, Pakistan: Exploring remodel measures to mitigate environmental and socio-economic impacts. Mountain research and development, 28(¾): 201-204.
4. **M. Nafees**, Hizbullah K. and Rasul J.M. 2009. Circulatory Land Tenure and Its Social and Ecological Impacts: A Case Study of Alladand Dheri Village in Northern Pakistan. Mountain research and development, 9(1): 1-8.
5. Shams A. B., Qaisar Mahmood, B. Nawab, A. Hussain and **M. Nafees**. (2010). Assessment of Seasonal Variations in Surface Water Quality of Chitral River, North West Frontier Province (NWFP), Pakistan. World Applied Sciences Journal (<http://www.idosi.org/wasj/indexing.htm>), 9 (6): 674-680.
6. **M. Nafees**, Rasul Jan, M.and Zahidullah, Z. (2012) ‘Community response to ban on fishing and associated environmental problems: lesson learnt from River Swat, North of Pakistan’, Interdisciplinary Environmental Review, 13(2/3):158–169.
7. **Nafees, M.**, Zahid, Z and Naz, R. 2012. Study of Steel Re-rolling Mill for Mitigation Measures with Special Reference to Water Recycling. International Journal of Recent Scientific Research, 3(9)747-752.
8. **M. Nafees**, Khan, S.Z., Sifatullah, S. and Rowidullah R.R. (2013) ‘Study of vehicular emissions with reference to Pakistan’s National Environmental Quality Standards: case study of District Swat, North of Pakistan’, Interdisciplinary Environmental Review, Vol. 14, No. 1, pp.86–96.
9. Rahib Hussain, Shehla Sattar, Muhammad Haya Khan, **Muhammad Nafees**. 2013. Low Cost Wastewater Treatment at Beverage Industry, Hattar Industrial Estate, Pakistan - A Case Study. International Journal of Environmental Protection Nov. 3(11):23-28
10. Sifatullah, S., **Nafees, M.** and Khan, S.Z. (2014) ‘Role of road side plantation in mitigating vehicular emission: a case study of district Swat, Pakistan’, Interdisciplinary Environmental Review, Vol. 15, No. 1, pp.36–47.
11. Inam-ur-Rahim, Muhammad Khurshid, Henri Rueff, **Muhammad Nafees** and Daniel Maselli. 2016. Crop encroachment over alpine pastures in the Himalayan Mountains of northern Pakistan: Socio-economic implications for pastoral communities. Range Mgmt. & Agroforestry 37(1):93-97.
12. Wisal Shah, Muhammad Nafees, 2016, Effects of Marble Processing Industry on Surface Water Quality: A Case study on River Barandu in District Buner, (PLOS-ONE Journal)

Papers submitted to international journals

13. Waheed, **M. Nafees** and other. 2017. Understanding climate change vulnerability, adaptation and risk perceptions at household level in Khyber Pakhtunkhwa, Pakistan. (Submitted)
14. Muhammad Khurshid, **Muhammad Nafees**, Syed Aziz Ur Rehman, Mehmet Somuncu. (2016). Assessing agricultural sustainability in highlands of Western Himalayan, Northern Pakistan. Under review in International Journal of Agriculture Sustainability.
15. Kim, Hyeon; QASIM, WAQAS; phonsuwan, malinee; Jo, Jin; Lee, Min; Moon, Byeong ; **Muhammad, Nafees**, Effects of an Aluminum sulfate and Ferric chloride Blend on Poultry Litter Characteristic. Journal of Applied Poultry Research
16. Inam-ur-Rahim, Henri Rueff, Mohammad Khurshid, Syed Aziz Rehman, Gabriel Ojeda, Daniel Maselli, **Mohammad Nafees** and Urs Wiesmann. Environmental consequences of income diversification of mobile pastoralists' through agriculture in high mountain regions: A case study from Pakistan.
17. Muhammad Khurshid, **Muhammad Nafees**, Mehmet Somuncu, Ashfaq Ahmad Khan. (2016). Socio-political and ecological stresses on traditional pastoral systems in Hindu Kush-Himalayan region.

B. Publication in HEC Recognized Journals

18. Sardar K., and **M. Nafees**. (2002) Enhancement of Agricultural Production through Sustainable Agriculture in Kot, (Malakand Agency) Pakistan” Pakistan Journal of Applied Sciences, 2:584–588.
19. **Nafees M.**, Rasul J.M., Hizbullah K., and Ashgar A. (2008) Status of texture and required associated soil conservation measure of river Swat catchments area, NWFP, Pakistan, Sarhad journal of Agriculture, NWFP, Agriculture University Peshawar, 24(2):251-259.
20. **Nafees M.** and Hizbullah K. (2009). Study of Role of Collective Community Efforts (Ashar) in Minimizing Pesticides, Lower Swat, North Pakistan, Pakistan. Journal of Humanity and social sciences, University of Peshawar. XVII (1): 72-79.
21. **Nafees M.**, M.R. Jan, K. Hizbullah, N. Rasheed, F. Khan. 2009. Soil Contamination in Swat Valley Caused by Cadmium and Copper. Sarhad Journal of Agriculture, Peshawar, 25(1): 38-43.
22. **Nafees M.** and M.R. Jan. 2009. Determination of Cypermethrin and Endo-sulfan residues in soil of Swat Valley and its possible impact on aqua and apiculture, Journal of Soil and Environmental Sciences, Faisalabad, 28(2): 1-6.
23. Wajid A, **M. Nafees**, M. Ijaz and K. Latif. 2010. Arsenic Contamination of Groundwater in Dadu District, Sindh Province, Southern Pakistan. Journal of Science and Technology, University of Peshawar, 34(1): 43-50.
24. **M. Nafees**. 2010. Role of Kabul River in Socio-economic Activities and Associated Environmental Problems. Journal of Area Study Center, University of Peshawar, 67: 101-112.
25. **Nafees M.**, W. Shah, H. Khan, Z. Zahidullah. 2010. Study of Paper Mill for Water Recycling, Hayaabad Industrial Estate, Peshawar. Journal of Science and Technology, University of Peshawar, 34(1): 29-36.

26. **M. Nafees**, W. Shah, and Zahidullah. 2010. Study of Paper Mill for End-of-Pipe Treatment with Pulp Recovery. *Journal of Science and Technology*, University of Peshawar, 34(2):23-28.
27. Zahidullah and **M. Nafees**. 2010. Investigation on Water Mill (Charsi Jrand) Constructed on wastewater Drain (Ganda Erab) in Relation to Pollution Mitigation. *Journal of Science and Technology*, University of Peshawar, 34(2):53-58.
28. **M. Nafees**, T. Ahmad and M. Arshad. 2011. A review of Kabul River Uses and Its Impact on Fish and Fisherman. *Journal of Humanities and Social Sciences*, University of Peshawar, XIX(2): 73-84.
29. Sifatullah, Haider Khan, **Muhammad Nafees**, Zahid Ali, Rowaidullah and Amjad Ali. 2011. Comparative study of effect of compost tea (aerated and non-aerated) of agro sieved waste on germination and biomass yield of maize, mungbean and cauliflower. *Journal of Science and Technology*, University of Peshawar, 35(1&2): 31-38.
30. Rashid Ahmad, **Mohammad Nafees**, Abdullah Khan. 2012. Pilot Study for investigating the status of used engine oil, its reuse and recycling in Peshawar. *Journal of Science and Technology*, University of Peshawar, 35(1&2): in press.
31. **Mohammad Nafees**, Nazish Khan, Shah Rukh and Adila Bashir, 2013. Analysis of rock and sea salt for various essentials and inorganic elements. *Journal of science and Technology*, 37(1): 09-20.
32. Muzafar Ahmad Khan, **Mohammad Nafees** and Shah Nawaz Khan. 2013. Environmental Monitoring of Housing Scheme with Special Reference to Drinking Water Quality. *Journal of science and Technology*, 37(1): 47-54.
33. Waqas Ahmad, Sobia Nisa, **Mohammad Nafees** and Rahib Hussain. 2013. Assessment of particulate matter (PM10 and PM2.5) and associated health problem in different areas of cement industry, Hatttr, Haripur. 37(2): 7-16.
34. **Mohammad Nafees**, Bushra Khan, Rubina Naz, 2013. Study of occupational health safety in steel re-rolling mill with reference to high noise level and temperature. *Journal of engineering and applied science*, 32(1): 41-46.
35. **Mohammad Nafees** and Asma Amin. 2013. Evaluation of Heavy Metals Accumulation in Different Parts of Wheat Plant Grown on Soil Amended with Sediment Collected from Kabul River Canal. *Journal of Agriculture Research*, 52(3): 383-394.
36. Rahib Hussain¹, Waqas Ahmad, **Muhammad Nafees** and Ayed Hussain. 2014. Optimization of Wastewater Treatment Process in Industry: A Case Study of Hattar Industrial Estate Haripur. *Pakistan Journal of Analytical and Environmental Chemistry*. Vol. 15, No. 1 (2014) 28 – 34.
37. Wisal Shah, **Mohammad Nafees**, Mohammad Iqbal, 2015. Evaluation of Marble Slurry Waste for Preparation of Commercial Grade Cement. *Journal of Engineering and Applied Science*, 34(1):27-36.
38. **Mohamad Nafees**, Asim Nawab, Wisal Shah. 2015. Study on the performance of Wastewater Treatment Plant Designed for Industrial Effluent. *Journal of Engineering and Applied Science*, 34(1):49-58.
39. Rahib Hussain¹, Ayed Hussain, Asadullah, Shehla Sattar¹, Madeeha Zeb. Amjad Hussain¹, and **Muhammad Nafees** 2015 Physico-chemical Properties and Assessment of Edible Oil Potential of Peanuts Grown in Kurram Agency,

- Parachinar. Pakistan Journal of Analytical and Environmental Chemistry. Vol. 15, No. 1 (2015) 45 – 51.
40. Nazish Huma Khan*, **Mohammad Nafees** and Adila Bashir. 2016 . Study of Heavy Metals in Soil and Wheat Crop and their Transfer to Food Chain. Sarhad Journal of Agriculture, 32(2):70 -79.
 41. Wajid Ali, **M. Nafees**. 2015. Nitrate and other major ions concentration in the ground water of Mardan and vicinity. Journal of science and technology, 39(2):1320.
 42. Muhammad Khurshid, **Muhammad Nafees**, Inam-ur-Rahim and Wajid Rashid. 2016. Impacts of Agriculture Land use Changes on Mobile Pastoral System in Naran Valley of Western Himalayan Northern Pakistan. Sarhad Journal of Agriculture, 32(3)1:7.
 43. **Mohammad Nafees**, Zahidullah and Wisal Shah. 2015. Evaluation of land protection project with focus on the need for environmental impact assessment and public participation: A case study of district Malakand, Khyber Pakhtunkhwa. 22(1):41-53.
 44. **Shafiullah Shafi, Mohammad Nafees** (2017) “Municipal Wastewater Treatment Through Coagulation/Flocculation Processes By Optimize Dose And Settling Time” Journal of Engineering And Applied Sciences (JEAS), Vol 36, No 1(in press, available on line).
 45. **Wisal Shah, and Mohammad Nafees (2017)**. Consumer’s Response towards Eco-Friendly Products: Evaluation of Dish Washing Detergent Powder Prepared from Waste Marble Slurry. Journal of science and technology, 40(1):1-8.
 46. Imtiaz Ahmad, Abdullah Khan, **Mohammad Nafees**, and Shams Ali Baig (2017). Comparative Analysis of Aquaculture and Agriculture industries fro the Provision of Sustainable Livelihood in District Swat, Northern Pakistan. Journal of science and technology, 40(1):59-68.
 47. Saeed Rehman, Muhammad Adnan, Muhammad Iqbal and **Mohammad Nafees** (2017). Working effgiciency of waste water treatment facility in Hayatabad industrial estate, Peshawar. Journal of science and technology, 40(2):41-52.
 48. Muhammad Khurshid, **Muhammad Nafees**, Mehmet Somuncu. (2016). Understanding the role of agriculture encroachment in pastoral resource degradation in Western Himalaya of Northern Pakistan. Under review in Sarhad Journal of Agriculture.

C. Local Publications Before 2005 (Counted as HEC recognized)

49. **Nafees M.**, K Ghulam and M. Sardar. 2002. Investigation of Chemical and Ecological evaluation of Adezai River” Peshawar University Teachers Association (PUTAJ), 9:77-82.
50. Khan S., S.Rehman and **M. Nafees**. (2002) Sewage Water Pollution and Treatment Facilities in Peshawar, Pakistan” Peshawar University Teacher Association (PUTAJ), 9:95-102.

D. Local Publication After 2005 (Counted as non-HEC Recognized)

51. **Nafees M.** and Z. Zahidullah(2009). Social Aspects of Reforestation on Communal Land: A Case Study of Tara-Gat Mountain, Lower Swat. Pakistan Journal of Forestry 59(1):20-29.
52. **Nafees M.** and A. Asghar. 2009. Forest Fire Event in Swat Valley. Journal of Pakistan Plant science, University of Peshawar, 15(1): 31-37.
53. **Nafees M.**, Zahidullah. 2009. Trend of Farm Forestry in Lower Swat Region NWFP, Pakistan. Journal of Peshawar University Teacher Association, 16(1):29-39.
54. Zahidullah and **M. Nafees**. 2010. Effect of Amangrah Industrial Estate on Water Quality of Kabul River, Khyber Pakhtoon Khwa, PUTAJ, University of Peshawar, 17(1):83-92.
55. **Nafees M.**, Z. Zahidullah and K. Ghulam.2010. Status of Iron and Manganese in Soil of Swat Valley. 2010. PUTAJ, University of Peshawar, 17(1):63-71
56. **Nafees M.**, K. Ghulam, Zahidullah. 2011. Use of Kabul River as source of Drinking water. Submitted to Peshawar University Teacher Association Journal (PUTAJ), 18:15-27.
57. **Nafees, M.** and K. Hizbullah. 2012. Evaluation of various soil extraction methods for essential heavy metals in selected samples of different texture collected from Swat Valley. 12(1):127-38.

PhD level Studies completed

1. Robina Naz, Evaluation of Environmental Impact Assessment (EIA) Process and Its Role in Mitigating Industrial Pollution
2. Wishal Shah, Study of Marble Processing units for possibility of Cleaner Production (CP) and Waste Management.
3. Suliman Bacha. Study of Swat Valley for adaptation to climate change.
4. Muhammad Khurshid, Impacts of Pastoral Livelihood Diversification in Alpine Pastures of Naran Valley Northern Pakistan.

PhD level studies in Progress

5. Mohammad Nisar, Study of contaminated soil and its treatment with Bio-char in the surrounding area of Gadoon Industrial Estate, Swabi, Khyber Pakhtunkhwa
6. Nazish Huma, Study of Hayatabad Industrial Estate For Industrial Symbiosis and Waste Management.
7. Sara Nawaz Khan, Study on the Synergistic Effect of Barseem crop and Mycorrhiza against Heavy Metals Irrigated with Wastewater
8. Hina, Remediation of Hayatabad industrial waste water for agricultural purpose employing Gamma irradiation
9. Mohammad Zubair, Study of Kabul River Wetland.
10. Adila Bashir Evaluation of compost prepared from chemically altered litter
11. Malghalara, Study of Old Solid Waste Dump Site For Landfill Mining

M.Phil level Students Supervised

1. Ahsan Kamran, 2017 Environmental Study of Gomel Zam Dam South Waziristan, FATA, with special reference to fish farming.
2. Hameeda Sultan, 2017 **Environmental Study of Urban Slum of Peshawar City**
3. Muhammad Tariq , 2017 Study of Agriculture Land and Water Management System in Karimabad, District Hunza
4. Sonia Rafiq, 2016. Study Of Bird Aircraft Strike Hazard At Peshawar Airport In Relation To Solid Waste And Different Tree Species
5. Fawad Ahmad, 2016 Environmental Study of Wetlands Of Warsak Dam With Reference to Changes in Land Use Pattern.
6. Imtiaz Ahmad, 2016. Study of River Swat for potential of Aquaculture as a Source of Sustainable Livelihood
7. Rashid Ahmad, 2015 Re-use and Recycling Status of used Engine Oil in Peshawar City Khyber Pakhtunkhwa, Pakistan
8. Nazish Huma Khan. 2014. Study of copper level in soil and crops of selected orchard and non-orchard fields of district Chakdara.
9. Adila Bashir. 2014. Study of Chatri dam for mitigation pollution and siltation.
10. Abida Usman, 2014. Study of Kabul River gravity canal for suspended load management and mitigation measures
11. Saiqa Khan, 2014. Environmental Study Of Solid Waste Dump Sites In Peshawar City With Special Reference To Re-Use And Recycling
12. Neelam Asad. 2014. Environmental Study of Automobile Workshops In Peshawar City For Waste Generation, Re-Use And Recycling.
13. Rashid Ahmad, 2015. Re-Use And Recycling Status Of Used Engine Oil in Peshawar City Khyber Pakhtunkhwa, Pakistan
14. Asma Amin. 2013. Evaluation of irrigation canal sediments compost for heavy metals and micronutrients by applying it on wheat crop
15. Asim Nawab. 2013. Study on Performance of Low-Cost Wastewater Treatment Facility
16. Wajid Rasheed, 2013. Exploring trekking dynamics and hindrances in mobility of landless pastoralists in Northern Pakistan.
17. Siara Bibi. 2013. Determination of Atrazine residue in irrigated area of Nowshera District.
18. Fawad Khan. 2013. Environmental Study of Wetlands of Warsak Dam With Reference to Changes in Land Use Pattern.
19. Siara Batool. 2013. Municipal Solid Waste Conversion into Refuse Derived Fuel (RDF) and Its Utilization in Cement Industry.
20. Siqua Zahid. 2013. Study On Pulp And Paper Mill Sludge For Composting Of Different Amendments And Its Effect On Wheat Growth
21. Farhad Ayuub. 2011. Environmental effects of multipurpose Zebi Dam, District Karak on Health and agriculture.

MSc level Students Supervised and Awarded Degree

1. Nazi and Wajiha, 2017, Environmental Study of Kalpani River, Mardan.
2. Laila Sumbal and Sanna Johar, 2017, Environmental Study of Rashakai Industrial Estate for mitigating pollution caused by Marble Industries.
3. Mansoor Khan and Ahmad Gul, 2017. Socio economic impacts of Muslim Education City, (Housing scheme), Nowshera.
4. Rizwan Ali and Fazal Mehboob, 2017. Water quality assessment of Azakhail, District Nowshera.
5. Nimra Noor and Sadaf, 2017. Study of Waste Paper Recycling Mill for Removal of BOD and Suspended Load.
6. Mohammad Ahmad, 2017. Environmental Study of Marble Industry, Hayatabad Industrial Estate, Peshawar.
7. Nabi Ullah and Maria. 2017. Study of Kuram River
8. Mohammad Ali, Saqib 2017. Uses of Pesticides in Villages Mazarah and Jannat Pure, Tehsil Shabqadar.
9. Rehman Zaman and Hidayat ur Rehman, 2017. Use of Water Resources in Village mahazarah and Jannat Pur, Tehsil Shabqadar.
10. Tariq Jamil and Tausif Hussain. 2014. Monitoring of marble industry at Chakdar, District Dir-Lower.
11. Naseer Ullah 2014. Monitoring of Kanju - Sharif Abad road for water quality and noise level.
12. Saeed Rehman and Muhammad Adnan. 2013. Evaluation of wastewater treatment plant through physico-chemical analysis of industrial waste of Hayatabad Industrial Estate.
13. Rawaidullah and Sifatullah. 2013. Environmental Monitoring report of up-gradation/ rehabilitation of road from Sharif Abad to Kanju Wat, North of Pakistan.
14. Sayyed Naif Jamal and Abdul Hameed.. 2013. Assessment of water quality of Daulization and upgradation of 23-75 Km Charsadda-Tangi Road, district Charsadda.
15. Ishaq, Muska Afzal and Aasia Nawaz, 2012-13. Study of Car-wash for water re-use and recycling.
16. Mohammad Naseer, Muhammad Sangeen Khan and Muhammad Yousaf Ali Shah., 2012-13. Assessment of Groundwater quality of Hatabad Through GIS.
17. Seema Nazir and Bushra Umar. 2012-13. Characterization of Drinking water of Federally Administered Tribal Area (FATA)
18. Saeed Rehman and Mohamad Adnan, 2012-13. Evaluation of Wastewater treatment plant of Hayatabad Industrial Estate.
19. Maria Arshad. 2011-12. Kabul River uses and its impacts on fish population
20. Hina Ishaq and Noreen Orakzai. 2011-12. Study of Match Manufacturing factory for cleaner production
21. Majid Khan. 2011-12. Environmental Monitoring of Lowari tunnel, Chitral
22. Faryal Tallat. 2011-12. Study of Temperature and Noise Level in Steel Re-Rolling Mill
23. Hifsa Sami and Sara Nawaz Khan. 2011-12. Study of Adulteration in Fuel in the Light of Quran and Hadith
24. Nazia Kazim and Zarghona Yousaf. 2011-12. Environmental Study of Incineration Plant in Khyber Teaching Hospital.

25. Shafi Ullah, 2010-11. Study of Hayatabad Sewerage System
26. Sechem Rafiq and Khusbakht Rafiq, 2010-11. Study of Match Industry in the light of Cleaner Technology.
27. Rahib Hussain and Waqas Ahmad, 2010-11. The study of Ghee Industry in the Light of Clean Processing, Hattar Industrial Estate Haripur.
28. Madiha Yaseen and Huma Iqbal, 2010-11. Study of Cable Manufacturing Industry, Hayatabad Peshawar with Special Reference to Recycling and Re-use,
29. Nisar Muhammad, 2010-11. Waste Water Treatment and its Recycling of Pepsi Industry, Hayatabad Industrial Estate, Peshawar
30. Gull Wali Khan and Tariq Jan, 2010-11. Study of Solid Waste Management Practices in Peshawar University Campus
31. Nazish Huma Khan and Shah Rukh, 2010-11. Analysis of Rock and Sea Salt for various Micro-Nutrients
32. S. Tanzeel Ahmad, 2009-10. Initial Environmental Examination (IEE) of Khyber Garden Housing Scheme Nowshera
33. Mujib ur Rehman, 2009-10. Monitoring of Drinking water quality of District Mardan
34. Najmud Din, 2009-10. Monitoring of Drinking water quality of Waziristan
35. Wisal Shah & Haya Khan, 2009-10. Designing of treatment facility of paper mill with water and pulp recycling options
36. Humma Zaman and Saiqa Khan , 2008-09. Study of PEPSI Industry, Hayatabad Industrial Estate in the light of clean processing
37. Aysaha Aziz, 2008-09. Study of paper Recycling g and Clean Processing: A case study of Olympia Paper Mill Hayatabad Industrial Estate, Peshawar
38. Hafisa Khan and Isma Batool, 2008-09. Plastic Recycling
39. Yasrab and Qandeel Waheed, 2008-09. Economic and Environmental Aspects of Paper Recycling
40. Lubna Hashim, 2008-09. Drinking water Quality assessment of Cantonment area Peshawar.
41. Sumjaira Mansoor and Saiqa Zahid, 2008-09. Monitoring of Industrial Effluents of Hattar Industrial Estate in Jarkass Nullah, Hattar
42. Asghar Khan, 2008-09. Physicochemical characterization and detection of Heavy Metals in Wastewater of Hayatabad Industrial Estate, Peshawar
43. Saira Batool , 2008-09. Role of Institution in Forest Conservation in Khot
44. Asif Khan, 2008-09, Evaluation of Drinking Water Quality of Lund Khwa, Tehsil Takht NBahai, District Mardan
45. Zanib Nafees and Khushbakht Khalid, 2008-09. Analysis of Drinking water quality of Charsada, NWFP, Pakistan
46. Ahsan Kamran. 2006-09. Environmental Feasibility study fo Danna Housing Scheme, Natia Gali, Khyber Pakhtunkhwa, Pakistan.
47. Sayyad Qamar Ali Shah, 2008-09. Water Characterization of Gadoon Amazai Industrial Estate District Sawabi, NWFP, Pakistan
48. Walayat Shah and Umar Hayat, 2006-07. Comparative assessment of water quality and quantity in relation to forest cover in Miandam valley Swat
49. Wajid Rashid, M. Shabir and Safullah, 2006-07. Assessment of socio-economic conditions and drinking water quality of Tangi-Tehsil District Charsada

50. M. Tariq and Shahid Ali shah, 2006-07. Analysis of drinking water quality and its health impacts in Thehsil Swabi
51. Sabeen A.Q. and Zubia A. T, 2006-07. Assessment of Drinking water quality of district Abbottabad
52. Mohd Hamayun and Timur Khan, 2006-07. Analysis of Drinking water quality of union council Baidara, Thesil Matta, Swat
53. Mehir un Nisa and Naseem Akhtar, 2006-07. Study of Provincial Sustainable Development Fund, Environmental Protection Agency, NWFP-Pakistan.
54. Rafiullah, 2006-07. Physiochemical analysis of sugarcane soil district Charsada, NWFP
55. Sadaf Saeed amd Soora Bibi, 2005-06. To study pesticides residue in district Malakand along river swat watershed
56. Akhtar H., Imtiaz A., Gulnaz F., and saira A. G., 2005-06. Analysis of drinking water of Shamoza, Swat
57. Nazma and Saira Nano, 2005-06. Solid waste management problem in teaching hospital of Peshawar
58. Fouzia and Najma Rashid, 2005-06. Study of Micro nutrients in District Malakand along River Swat watershed
59. Zafar Ali and Syed Adhfaq Ahmad, 2005-06. Analysis of different drinking water quality parameters in Mardan City
60. Asma Kanwal and Mamoonah shafi, 2004-05. Environmental problems of district Malakand: a case study of City Thana.
61. Nilofar Bagum and Sadia Nayab, 2004-05. Determination of residual pesticides in soil sample of district Malakand along river Swat watershed.
62. Abdia Kalsoom and Faiza Sidique, 2004-05. Environmental study of Fauji corn complex Jehangira
63. Mohd Ijaz and Ayaz Ali, 2004-05. Physicochemical analysis of Damani, Jawardara and Shoulgara soil samples of Thesil Babozai District Swat.
64. Mohd Ishaq, 2004-05. Physio chemical analysis of selected soil samples of upper parts of district Malakand and Lower Parts of District Lower Dir
65. Amanullah Khan, 2004-05. Soil fertility status of Matta Thesil, Swat
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