











Monthly Progress & Monitoring Report

APRIL 2024

KHYBER PAKHTHUNKHWA IRRIGATED-AGRICULTURE IMPROVEMENT PROJECT (KP-IAIP)

Submitted by

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Project Overview

The Khyber Pakhtunkhwa Irrigated Agriculture Improvement Project (KPIAIP) is Government initiative for enhancing the efficiency and sustainability of irrigated agriculture in KPK province. The Project aims to enhance the province's productivity and sustainability of irrigated agriculture. Led by the Director General On Farm Water Management (DG-OFWM), the project is specifically aimed at improving agricultural practices among small-scale farmers in the province including the newly merged districts. Its primary objective is to address substantial challenges that impede optimal agricultural management and individual farming techniques, such as inefficient irrigation approaches, inadequate resource management and unproductive crop yield strategies.

To ensure the effective implementation and monitoring of the project, the consultants, represented by AiD-EGC JV, have been engaged. The M&EC play an essential role in supervising project progress and evaluating the impact of completed activities. This report represents the update regarding the progress and monitoring of the KPIAIP, presenting a comprehensive overview of the activities conducted by the Project Monitoring and Evaluation Consultants (M&EC) during April 2024. These monthly reports are critical deliverables that play a vital role in evaluating the progress of the project.

Achievements of the M&EC up to the Reporting Month

The team launched project activities as per the agreed final inception report. Through orientations and targeted training, staff gained the necessary knowledge and skills for their roles. In coordination with the PIU, participatory data collection formats and plans were developed and implemented. Before fieldwork, OFWM district staff were briefed broadly on consultant activities. With PIU's technical guidance, the team successfully executed fieldwork across the project area, achieving tasks with strong departmental collaboration.

By the end of previous month, the team had achieved significant progress in several key areas, including:

- 1. Establishment of the project office in Peshawar, including the deployment of staff.
- 2. Newly recruited staff received focused training and orientations tailored for the execution of project activities.
- 3. The final inception report submitted on time, integrating valuable feedback from the PIU.
- Digitized data-gathering formats finalized after soliciting input from relevant stakeholders.
- 5. Data cleaning for completed schemes of the initial two years (2020-2021 & 2021-2022) for field operations.
- 6. Schemes (4828 completed) effectively sampled on approved criteria for field planning and data collection.
- 7. Monitoring of 580 sampled sites across 25 districts by the team against critical outcome indicators.
- 8. Reliable data for outcome and impact analysis collected during site visits by well-trained field staff.
- 9. The draft Mid Term Report submitted on time to the PIU/Client for feedback and comments.
- 10. Preliminary work for the MIS Dashboard completed under the guidance of KPIAIP experts.
- 11. Data cleaning and sampling of the third year 2022-23 completed schemes (3558 No.) conducted.
- 12. Thorough and effective field planning for the year to monitor progress and assess impact.

- 13. Monitoring visits to 660 sites across three regions for the KPIAIP completed schemes conducted.
- A cumulative total of 1240 sub-components schemes across all regions of KPK visited by the M&EC.
- 15. Monthly Progress and Monitoring Reports (12 No.) submitted as deliverables within stated timelines.
- 16. Quarterly Progress and Monitoring Reports (6 No.) submitted within respective timelines.
- 17. MIS Dashboard uploaded on the Server for feedback after thorough input from relevant experts.
- 18. Key experts attended all mandatory meetings as communicated by the Directorate of OFWM.
- 19. All anticipated deliverables outlined for the M&EC achieved greatly supported by the PIU.

Progress Monitoring and Reporting

During the current month, the M&EC team focused on field monitoring and official tasks, closely coordinating with district OFWM staff and PIU specialists. Field visits were conducted as per the work plan to gather impact data on completed schemes.

At the close of the month, the KPIAIP has achieved substantial physical progress since its inception as shown in the table below. A good number infrastructure schemes have been successfully completed under Watercourse (A1, A2, A3 & A4) and Water Storage Tank (B2) project components, in addition to steady progress in relation to installation of HEIS (High Efficiency Irrigation System) and provision of PLL (Precision Laser Leveling) services.

hysical Statu	s (as of	DIRECTORATE GEN KHYBER PAKHT	PR UNKHWA	OJECT	IMPLEME	NTATIO	N UNIT												
		Note that I have been been	Schemes	Della	Cur	rrent Financi	al Year (202	3-24)	72 1989	Total	Verification.								
5.80.		Activities/Interventions		AWP	WUAs	Survey/	CVI Works DICWST/Interventions		Intervention Completed	Status (Pliot Team)									
	企 。上世界以口尼斯的		30.06.2023	Target	Registered/	Design Finalized	Initiated	in progress	Completed	(since Inception)	Verified								
	1	ALLI Canal Command watercourses upto 10% (Non)	391	375	532	516	363	500	91	412	405								
	1 5	ALJ Carel M/Cs Fartisity Improved ISN + SIN (Not)	850	530	936	907	105	250	342	1092	1080								
	1 2	ALS Const W/Co Partially Improved 20% -> 50% (No.)	107	28	211	199	80	64	17	124	134								
	5 .	A2.1 Ross Canal (Civil canals) Large W/Cs <>5 ch 50% (Not)	106	80	220	189	113	45	53	158	147								
1	2 4	A22 Non-Carel (Ord carels) targe W/Cs or Erb (DK-158).	25	52	50	45	30	. 9	23	43	41								
	No.	ALS Non-Canal (Civil canals) Large W/Cs ++0 cfs 25% +50%	7	10	27	22	2	- 1	- 1										
		1	AZ Non-Carsal Avea W/C (PCPS) SIN (Non)	1363	400	1534	1437	857	501	385	1748	1697							
	1	All Non Canal Area Pipe Schemes (Nos)	3456	1400	4125	4062	290t	1222	1618	9094	4766								
	10.7	Sub-total-A	6295	2850	7836	7377	4235	2214	1425	8624	8290								
	9 . 5 83: test	83: Installation of HEIS Systems (acres)	236.2	2500		768.64	234	234	142	318.3									
2.0	2 4 3	83: Water Storage Tanks and Ponds (Nos)	2191	900	2074	2648	1207	416	871	3062	2903								
511	and the same	63. Strengthening Precision Laser Leveling Service	19	90		- 2	4		50	149	0								
105	767	C-2 Refresher courses for OFWM Technical Staff [Professional/Sub Professional (Mh)	21	19					41	41									
1	1 1 1 1	1 1 1 1	1 1 1 1	1 1111	1111	1111	1111	1 1 1 1 1 1	1111	C-4 Training of Farmers/WUA members (Nos)							250	250	
	1-5-	Semo Plot								6									

These achievements highlight the project's commitment to boosting agricultural productivity, optimizing water resource management and enhancing rural livelihoods across the province.

By the end of this month, impact and outcome data from 1,350 sampled sub-component schemes was gathered and analyzed. Despite challenges such as heavy rainfall, observance of Ramadan and Eid ul Fitr and an uncertain security situation, strong collaboration among stakeholders ensured the successful achievement of monthly field visit targets. Monitoring visits were conducted in alignment with the work plan to the KPIAIP

completed schemes. Field staff demonstrated commendable performance, successfully completing 110 sub-component visits across eight districts within their designated regions. During the reporting period, security concerns in Lakki Marwat and Tank prevented field visits. However, the overall target was still met by focusing on additional schemes in safer districts, showing the effective collaboration between the M&EC and OFWM teams. Table below provides a summary of planned versus completed monitoring visits for April 2024.

	Target Vs. Achievement of the M&EC Field Monitoring Visits for April 2024					
Region	District	No. of Schemes Planned	Achieved during the Month			
Central	Nowshera	10	10			
Central	Charsadda	20	20			
Northern	Swat	12	13			
Northern	Haripur	15	15			
	D I Khan	12	26			
0 41	Karak	20	26			
Southern	Lakki Marwat	11	0			
	Tank	10	0			
	Total	110	110			

In line with the agreed work plan for verifying sampled physical data, all field visit targets were met, with 1,350 completed schemes under the KPIAIP by the end of reporting period. The table below provides an overview of the cumulative progress, highlighting the steady advancement of impact monitoring.

Cumulative Achievement of the M&EC Field Monitoring Visits					
Monitoring and Impact Data Collected of Sub-Components					
Region	As of End March 2024	During April 2024	Cumulative as of End April 2024		
Central	381	45	426		
Northern	250	13	263		
Southern	609	52	661		
Total	1240	110	1350		

The progress review and planning meeting took place at the project office in the last week of the month. During the discussions, key experts provided valuable insights based on their experience and project related activities. Field staff updated about their efforts in achieving the agreed targets for the reporting month. The IT staff provided digitized data updates whereas Agriculture Economist briefed participants on the research component of the project by giving details of the draft working paper shared with the PIU. Environmental Expert guided staff for carefully reporting social and environmental compliance data. For more details please refer to minutes of the meeting attached to this report as **Annex I**.

Summary and Insights on Impact Assessment, Compliance and Community Feedback

An analysis of the data from completed sampled schemes has been conducted to assess the impact of the KPIAIP. A list of the 110 schemes visited during the month is included in **Annex II**. The evaluation focused on a randomly selected sample of completed sub-components by the project, categorized under both Component A (community watercourse improvement schemes) and Component B2 (water storage tanks). The findings, which reflect the KPIAIP's result-based indicators, indicate that several indicators are on track to meet the desired targets by the end of the project life.

The data collected and analyzed demonstrate steady progress for KPIAIP across key indicators. Improvements in irrigated areas due to enhanced watercourse management, increased water storage, and significant gains in crop yields and cropping patterns underscore the project's effectiveness. One of the primary objectives i.e. reducing water losses is being successfully addressed, along with notable increases in water productivity for wheat and maize. In addition to technical advancements, the KPIAIP continues to have a positive impact on both environmental and social fronts, with a strong focus on community well-being and gender inclusivity. Water Users Associations (WUAs) have played a crucial role in local water management, although further capacity-building is needed to enhance their effectiveness and contribution to the project's overall success. For an indepth analysis and detailed findings of KPIAIP interventions, please refer to the quarterly reports of the M&EC.

During the reporting month, environmental compliance was monitored across 110 completed schemes in eight districts. FEs gathered data by engaging with beneficiaries, including WUA members and farmers, using the Kobo toolbox. Discussions addressed potential concerns such as water pollution, soil contamination, tree cutting and excessive irrigation. Farmers confirmed that no negative environmental impacts occurred during or after earthwork and construction activities. Improved irrigation has led to expanded land cultivation and increased water availability, with beneficiaries actively ensuring compliance. Additionally, WUA members maintained environmental standards during construction, preventing issues like water ponding and pollution from dust and emissions. Field visits confirmed no borrow areas, trenches or earthwork on sites of archaeological or historical significance. Furthermore, none of the project sites are located in environmentally sensitive areas, such as game reserves or wildlife sanctuaries.

Farmers provided valuable feedback, offering insights into the on-ground impact of the project and highlighting areas for further improvement. The local community and members of WUAs play a crucial role in the success of the project activities. Since all project interventions take place on the lands of local farming communities across various regions in the central, northern, and southern areas of the province, there is a unique opportunity for resource sharing in close coordination with these communities. During detailed discussions with farmers, it was noted that water availability has improved, even reaching the tail end of watercourses. As a result, locals are cultivating more land and seeing increased yields in crops, vegetables and fodder. The farmers are hopeful that the Water Management Department will maintain its support, fostering ongoing progress in irrigation and agricultural development for their communities.

Key Challenges faced by the Team

During the holy month of Ramadhan reduced working hours were practiced for both field and office staff.
 However, the targets of the field visits for the month were achieved successfully by close coordination with OFWM staff and WUA members. Field staff were specifically informed to respect the schedules and considerations of those participating in fasting.

 The security situation remained unpredictable throughout the month in the southern districts. Field staff was advised to remain vigilant and maintain regular communication with local administration and OFWM staff during field monitoring visits.

Next Month Activities of the M&EC

- Monthly progress and monitoring report will be submitted as key deliverable to the PIU.
- Key Experts (M&ES, AE and EE) will keep close liaison with relevant staff at PIU on need basis to ensure smooth collaboration and project progress.
- FEs will conduct site visits to the sampled sites for monitoring and impact data collection as per below plan

	Field Monitoring and Data Collection Target for the Month of May 2024					
Region	Region District No. of Schemes Planned for the Visit					
Control	Swabi	17				
Central	Mansehra	12				
Northern	Chitral	07				
Northern	Upper Chitral	05				
	Karak	25				
Southern	Lakki Marwat	20				
	DI Khan	24				
Total 110						

- The IT team will have focused meetings with PIU experts on the MIS dashboard uploaded on the server.
- Regular coordination meetings between KPIAIP and M&EC management will be held to ensure the
 effective delivery of targets and deliverables.

Snapshots of the M&EC Activities during April 2024



Monthly Progress Review and Planning Meeting of the M&ECs



District Charsadda Vil

Village Sherpao



District Haripur

Village Bareela



Distric Swat

Village Lalobandai



District D.I.Khan

.I.Khan Village Tiken



District Karak VillageGhundi Mir Khan Khel



District D.I.Khan

Village Fateh Mandu

Annex I: Minutes of the Progress Review and Planning Meeting held in April 2024

Details of the Meeting

The meeting started with the recitation of the Holy Quran, followed by the M&E Specialist welcoming the participants and outlining agenda points. He desired to have focused discussion on the agenda points.

The staff presented a report on their advancements in official tasks and the data gathered during field visits.

Mr. Wajahat, Mr. Jawad, Mr. Faheem, Mr. Waqar, Mr. Abdul Fattah and Mr. Iftikhar informed of the impact data collection that was also uploaded on Kobo server in real time during the month. The summary detail of the field visits against the planned targets as presented is given in the below table.

Target Vs. Achievement of the Field Monitoring Visits to the KPIAIP completed Schemes					
Region	District No. of Schemes Planned Achieved during the				
	Nowshera	10	10		
Central	Charsaddah	20	20		
	Haripur	15	15		
Northern	Swat	12	13		
	D I Khan	12	26		
Southern	Tank	10	0		
Southern	Karak	20	26		
	Lakki Marwat	11	0		
	Total	110	110		

A detailed discussion took place to review the work plan for the upcoming May 2024. Ms. Rakshanda stressed the importance of submitting planned activities with details for compilation and distribution to the relevant stakeholders. Subsequent to extensive input from the participants and coordination with district officials of OFWM, it was agreed that tentatively 110 sub-component visits will be conducted across the seven districts as outlined in the table below. The M&E Specialist informed the participants that key experts will be visiting Chitral and Upper Dir in the north region and Mansehra in the central region in the coming month.

Field Monitoring and Data Collection Target for the Month of May 2024				
Region District No. of Schemes Planned for the Monitoring Visit				
	Swabi	17		
Central	Mansehra	12		
Northern	Chitral	07		
	Upper Dir	05		
	D I Khan	24		
Southern	Karak	25		
	Lakki Marwat	20		
	Total 110			

Dr. Sajiddin provided an updated progress report on the Research Component, sharing the draft Terms of Reference (TORs) and Memorandum of Understanding (MoUs) that were developed based on the guidance of experts from the Directorate. These drafts were submitted for further review and action by the PIU.

Mr. Amir Hadi updated the participants on the progress of the MIS Dashboard. The M&E Specialist added that an important meeting is scheduled at the PIU in the coming weeks to address data cleaning of KPIAIP and remaining tasks related to the MIS Dashboard. He expressed hope that this meeting will help resolve all pending issues on the M&EC side.

The meeting concluded with a vote of gratitude to all participants.





Annex II: Summary Detail of KPIAIP Schemes Visited by M&EC during the Month

District	Tehsil	Village	Name of the Scheme	Components	Coordinates latitude	Coordinates longitude
		-				-
Haripur Nowshera	Haripur Pabbi	Bareela Amankot	Moga No 4495/R-D2 Mogha# 10646/R	A1.1 A1.2	33.8638632 34.020232	72.8791571 71.7858264
Nowshera	Nowshera	Azakhel Bala	Mogha# 191152/L	A1.3	33.9999203	71.8513803
Nowshera	Pabbi	Baloo	Mogha# 19930/L	A1.2	34.0288411	71.7121241
D.I.Khan	D.I.Khan	Khutti	WC No: 0+00/L D-8	A1.2	34.0288411	70.7233572
D.I.Khan	Paharpur	Paharpur Ganda	WC No: 7600/L Dich Channel D/S	A1.2	32.1113085	70.9774037
D.I.Khan	D.I.Khan	Kurai	WC No: 12900/R D-6	A1.2	31.8773368	70.8200591
D.I.Khan	D.I.Khan	Kotla Saidan	WC No: 24602/R D-6	A1.2	31.8410367	70.8241702
D.I.Khan	Parao	Hawaldar Lalak Jan	WC No: 42914/TL D-20	A1.2	31.441841	70.7502519
D.I.Khan	Parao	Shah Ajmal	WC No: 34187/TF D-22	A1.2	31.3337896	70.6963727
Charsadda	Charsadda	Anwar Kallay	TWC Saleem	A1.2	34.162628	71.7983506
Charsadda	Tangi	Daki	Mogha No.22955/R	A1.2	34.313787	71.7625264
Charsadda	Tangi	Ziam	Mogha No.4021/R	A1.2	34.28459	71.7427775
Charsadda	Tangi	Sherpao	Mogha No.3820/L	A1.1	34.2938952	71.7121673
Charsadda	Tangi	Porda Malik Kale	Mogha No.48000/TF	A1.1	34.3463669	71.6416254
D.I.Khan	D.I.Khan	Lok	WC No: 3780/R D-10	A1.2	31.788385	70.7238967
D.I.Khan	D.I.Khan	Tiken	WC No: 2370/R M-4 D-7	A1.2	31.8161235	70.7883435
Haripur	Khanpur	Pind Ghakhrra	Lakary Walla WC	A2.1	33.7789858	72.8421931
Charsadda	Shabgadar	Gagar	Civil W/C Gagar	A2.1	34.1955478	71.6496762
D.I.Khan	Paharour	Rodi Khel	Allah Nawaz TW WC	A3	32.0604539	70.8561227
D.I.Khan	Parao	Fateh Mando	Muhammad Anwar TW WC	A3	31.6332892	70.8622094
D.I.Khan	Parao	Malana	Muhammad Sajid TW WC	A3	31.7447617	70.899735
D.I.Khan	Parao	Jatta	Ghulam Hussain TW WC	A3	31.6232172	70.8144624
D.I.Khan	Parao	Kat Shahani	Dur Muhammad TW WC	A3	31.698074	70.8420123
Charsadda	Charsadda	Majoky	Hayat ullah TWC	A3	34.130746	71.7499626
	Tangi	Janokai	Hayat Gul TWWC	A3	34.3617723	71.6618815
Charsadda	Tangi		Bahadar Said TWWC	A3	34.366782	71.6625162
Charsadda	Tangi	Dando Kallay Gandho	TWC Hukam Gul	A3	34.3633412	71.6705031
Charsadda	Tangi	Dando Kallay Gandho		A3	34.3624223	71.6682752
Charsadda	Charsadda	Daulat Pura	TWC Jan Said	A3	34.1769367	71.6645383
Charsadda	Tangi	Tohid Abad	Salim Zada TWWC	A3	34.4012081	71.7183266
D.I.Khan	D.I.Khan	Kachi Paind Khan	Jamshed Akbar TW WC	A3	31.7973209	70.9676398
D.I.Khan	DJLKhan	Jhoke Obechar	Azadar Hussain TW WC	A3	31.7989965	70.9675782
D.I.Khan	Parao	Thath Sohlan	Elahi Bakhsh TW WC	A3	31.6084013	70.8353531
D.I.Khan	Parao	Fateh Mando	Muhammad Nazir TW WC	A3	31.6406251	70.8500816
D.I.Khan	D.I.Khan	Hendan	Peer Ghulam TW WC	A3	31.8599467	70.644405
D.I.Khan	Parao	Kat Shahani	Muhammad Ayaz TW WC	A3	31.7152983	70.8604683
D.I.Khan	Parao	Fateh Mandu	Ghulam Shabir TW WC	A3	31.6202408	70.8325428
D.I.Khan	DJJKhan	Kat Shahani	Gul Sher TW WC	A3	31.7014772	70.8558692
D.I.Khan	Parao	Kat Shahani	Muhammad Ramzan TW WC	A3	31.7092383	70.8758733
D.I.Khan	DJLKhan	Kat Shahani	Sana Ullah TW WC	A3	31.7134533	70.8719583
D.I.Khan	Parao	Thath Sohlan	Khuda Bakhsh TW WC	A3	31.6088583	70.835505
D.I.Khan	D.I.Khan	Kachi Paind Khan	Abdul Harneed TW WC	A3	31.8400515	70.9929312
D.I.Khan	Parao	Roda	Ghulam Farid TW WC	A3	31.6300571	70.8460081
Haripur	Haripur	Gherrian	Nazir Hussain Shah TW WC	A4	33.96629	72.807545
Haripur	Haripur	Deedan	Muhammad Ashiq TW WC	A4	33.9269647	72.8208241
Haripur	Haripur	Darwesh	Ghulam Muhammad DW WC	A4	33.9758114	72.6502661
Haripur	Ghazi	Aldo	Barkat Ali Khan DW WC	A4	33.9750975	72.5834738
Haripur	Haripur	Motian	Tahir Ayub TW WC	A4	33.8985	72.7980103
Nowshera	Nowshera	Gul Dheri	Faiz Ur Rahman TWWC	A4	33.9545628	72.0885018
Nowshera	Nowshera	Walai	Chan Badshah TWWC	A4	33.9531729	72.0552331
Nowshera	Nowshera	Gul Dheri	Asad Ullah TWWC	A4	33.9598645	72.0869547
Nowshera	Nowshera	Gul Dheri	Abdul Haseeb TWWC	A4	33.9358812	72.0726792
Haripur	Haripur	Darwesh	Adnan Tareen TW/WC	A4	33.9580447	72.9187248
Haripur	Haripur	Motian	Abdul Hameed TW WC	A4	33.7967117	72.872815
Charsadda	Tangi	Abazai	PWC Adnan Khattak	A4	34.200925	71.78879
Karak	Karak	MithaKhel	Ismail Sulaman WC	A4	33.1344978	71.1941705
Karak		Chapali Banda	Masood Khan WC	A4	33.1824142	71.2622331
	Karak	Chapan banda				
Karak	Karak Karak	LooriSaam	Amin Ullah WC	A4	33.1080753	71.1455683
	Karak Karak				33.1080753 33.1461915	71.1455683 71.2332987
Karak	Karak	LooriSaam	Amin Ullah WC	A4		

Karak	Karak	SoorDaag	Gul Shah Faiz Khan WC	A4	33.1008933	70.9239983
Karak	Karak	EsakChuntra	WaqifUllah WC	A4	33.1383862	71.2235918
Karak	Tekhti Nasra	Yaqoobi Kala	Hazrat Ali WC	A4	32.9173427	71.0105344
Karak	Karak	Ghundi Mir Khan Khe	Muhammad Javedan WC	A4	33.1147029	71.2915005
Swat	kabal	Segram	Muhammad Zeb PWC	A4	34.882047	72.3602314
Swat	kabal	Swegalai	Juma Gul PWC	A4	34.7455604	72.2158322
Swat	kabal	Swegalai	Qayum PWC	A4	34.7566057	72.2297836
Swat	Matta	Gozano Cham	Muhammad Zahir Shah PWC	A4	34.9516693	72.3467144
Swat	Matta	Pirodai	Azmat Ali PWC	A4	35.0248772	72.450747
Swat	Barikot	Barikot	Niaz Muhammad Khan PWC	A4	34.6625216	72.2385202
Swat	Barikot	Guratai	Amani Rome PWC	A4	34.6701358	72.1986317
Haripur	Haripur	Gherrian	Nazir Hussain Shah WST	B2.	33.96629	72.8075483
Haripur	Haripur	Shah Magsood	Kund Mera WST	B2.	33.9707639	73.0496419
Haripur	Haripur	Rehana	Siddique Gohar Khan WST	B2.	33.9542167	73.0182162
Haripur	Haripur	Kot Najibullah	Muhammad Mushtag Ahmad WST	B2.	33.9042343	72.8271766
Nowshera	Jehangira	Khawari	Amir Mehmood WST	B2.	33.9270967	72.1820229
Nowshera	Jehangira	Umaray Kaly	Muhammad Hanif WST-II	B2	33.9620852	72.1115542
Nowshera	Jehangira	Gul Dheri	Asad Ullah WST	B2	33.9598664	72.0869871
Haripur	Khanpur	Gharri Syedian	Khalid Mehmood WST	B2	33.7831568	72.8506787
Haripur	Khanpur	Mumrial	Abdul Hameed WST	B2	33.79652	72.8729967
Karak		Khadar Khan Banda	Muhammad Ali Khan WST	B2	32.8799515	71.0245453
Karak	Takhti Nasra		Muhammad Zaman WST	B2	32.9260091	71.0189887
Karak		Painda Banda	Habib Ur Rehman WST	B2	32.8626283	71.0099867
Karak	Tekhti Nasra		NajeebUllah	B2	32.8650942	70.9802317
Karak	Tekhti Nasra	Mona Khel	Imran Khan WST	B2	32.8807912	70.9708383
Karak	Takhti Nasra		Abdur Rashid WST	B2	32.8804756	71.0252679
Karak	Takhti Nasra		Asif Ullah Khan WST	B2	32.8496093	71.0406287
Karak	Takhti Nasra		Nageeb Ullah WST	B2	32.8151867	71.0511367
Karak	Takhti Nasra		Shahzib Ahmad WST	B2	32.9480545	71.0579013
Karak		Hukami Banda	Zinat Shah WST	B2	32.8502708	71.0623314
Karak	Takhti Nasra		Ibrar WST	B2	33.0034425	71.0220916
Karak	Karak	Kanda Karak	Muhammad Numan WST	B2	33.1041481	71.1187336
Karak	Karak	TalabKhel	Riaz WST	B2	33.1507837	71.2701256
Karak	Karak	Taki Metha Khel	Agal Badshah WST	B2	33.1322491	71.2042912
Karak	Karak	Biland Kala	Javid Igbal WST	B2	33.1522511	71.2774214
Charsadda	Tangi	Abazai	Zard Ali Khan WST	B2	34.3369846	71.5867228
Charsadda		Ziarat Kale Abazai	WST Zahir Muhammad	B2	34.3132607	71.619369
Charsadda	Tangi Tangi	Gandheri Tangi	Dilbar Shah WST	B2 B2	34.3132607	71.6991928
Charsadda	Tangi	Gandheri Tangi Gandheri	Janisar WST	B2 B2	34.350772	71.6951437
Charsadda	Tangi	Gandheri	Noor Had WST	B2		71.6758007
	Tangi		Muhammad Ibrahim Khan WST	B2 B2	34.3552975	
Charsadda	Tekhti Nasra	Bara zaiAbazai Mono Khol	Rashid Ullah WST	B2 B2	34.3633977	71.6613904 70.9761731
Karak				B2 B2	32.88956 34.9346035	72.4927081
Swat		Janu Khwaza Khela	Usman Ali Khan WST			
Swat	kabal kabal	Lalobandai Zinest Gael	Salman Khan WST	B2 B2	34.8558189	72.3654074
Swat		Ziarat Gari	Akbar Ali WST	B2 B2	34.7556659	72.218277
Swat	charbagh	Toha	Hakeem Khan PWC		34.8583551	72.5128323
Swat	charbagh	Kandu	Niaz Ali Khan WST	B2	34.8603915	72.5053498
Swat	charbagh	Ashrbanr	Izat Khan WST	B2.	34.8657123	72.5058886