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USAID KARNALI WATER ACTIVITY यएसएआइडी कणाली जल परियोजना



A group of women community members taking a photo-break after digging trench for pipeline in Pokharikanda Water Supply Scheme, Barahatal Photo Courtesy: ©Ramesh Dhakal

MONTHLY UPDATE – June 2023

OBJECTIVE I – INCREASED SUSTAINABLE ACCESS TO SAFE DRINKING WATER AND WATER FOR PRODUCTIVE USES

- 1,180 people from 236 families received safe water facilities at their doorsteps through 13 Drinking Water Scheme (DWS) and one Multi-Use System (MUS) completed (Details in Annex 1)
- Constructed 218 major infrastructures of the schemes, including intakes, reservoir tanks (RVTs), collection chambers (CCs), and distribution chambers (DCs), out of the planned 337. Similarly, 81 kilometers (91%) of transmission pipeline digging and burying work and 116 kilometers (69%) of distribution pipelines have been completed to date (Details in Annex 2).
- Subcontractor finalized and construction started for eight rehabilitation Water Supply and Sanitation (WSS) schemes in Rara and Tila watersheds. Simultaneously, the procurement and transportation work for non-local (civil construction materials, pipes, and fittings) and local construction materials (sand, aggregates) for all ongoing WSS scheme sites have been completed.
- Site verification completed for solar lifting WSS system. Supply, installation, testing and commissioning of solar components initiated. Solar system installation has been completed in two WSS scheme sites at Barahatal.
- Feasibility studies completed for three DWS schemes in this month. Till date the feasibility study of 150 WSS schemes (129 DWS and 21 MUS) were completed. Selection of Architectural and Engineering firm for detailed engineering survey, design, Detailed Project Report (DPR), and finalization of Bill of Quantities (BOQs) for WSS schemes in Year 3 is ongoing.
- Conducted public audits in 16 Water Users and Sanitation Committees (WUSCs) with the participation of WUSC members, beneficiaries, the construction subcontractor, Local Government (LG) representatives, and relevant agencies.
- Conducted 118 training events/workshops/orientations for WUSCs, VMWs, LG staff, and WASH stakeholders during this reporting period through five subcontractors.
- Prepared and circulated five training/workshop modules among the watershed teams to implement them through the subcontractors. The prepared modules are: Water tariff and O&M Fund Management Training, Workshop on Productive Use of Water/Home Garden Management, Stakeholder Coordination and Governance Workshop, Scheme Sustainability Workshop, and Customer Service Management Training.
- Selected, oriented, and mobilized the training service provider to conduct trainings for Village Maintenance Workers (VMWs) in Mugu, Achham, Surkhet, and Kailali. A total of 78 new VMWs representing 41 new and 8 rehabilitation schemes were selected as per the recommendations of WUSC. Members from marginalized populations in the community were recommended for VMWs, resulting in about 33% of the participants being female.
- Submitted the capacity development plan of the first round of 18 LGs to USAID for final approval. The draft report of the Capacity Development Plan for the second round of 11 LGs has been initiated and is targeted to be completed by July 2023.
- Karnali Water Challenge: Seven out of 18 applicants were shortlisted and presented their concepts to a panel consisting of five members of Project Steering Committee (PSC) and the representatives of USAID. Three finalists were selected based on the panel scoring and discussion. The concepts are being finalized after feedback and revision by the applicants.
- Environmental Compliance: The water supply schemes are being executed in compliance with the environmental regulations of the Government of Nepal and USAID. Environmental compliance monitoring field visits were conducted in four schemes of Barahatal (Bhotedhara WSS, Sisneri WSS, Pokhari Kanda WSS, Odal Todke WSS & Karanage WSS), one scheme in Turmakhad

(Lachhisujeda Maina WSS) and two schemes in Chhayanath Rara Municipality (Khamagoite and Mathikalpalta). The activities were carried out in accordance with the Environmental Management and Monitoring Plan (EMMP) of the respective WSS.

- Social Behavior Change (SBC): The Activity has developed the SBC message based on the consultative workshop held across the watersheds. The Request for Proposal for SBC Campaign Challenge Grants was released. Five applicants were short-listed, and their proposals were under review by the selection committee. Likewise, the formative research report has been officially endorsed by USAID. The radio public service announcement scripts on source protection and participation of women and communities have been developed and sent to USAID for review.
- Financial and Operational Sustainability Plan: Four financial and operational sustainability plan events were completed for WUSCs and construction sub-contractors staff in Achham (Turmakhad), Kailali (Lamkichuwa), Surkhet (Barahatal), and Kalikot (Manma). A total of 119 participants were engaged in the event. Out of which, 51 were female and 29 were Dalits.
- For the Vulnerability Capacity Assessment (VCA) and MUS business plan, 10 community consultation meetings were conducted in Kariyapani MUS, Sisneri MUS, Odal Todke MUS, Khamagote MUS, Dharapani Udhokhola WSS, Pokharikanda Dhankuti WSS, Jukepani Palanga WSS, Mathillo Khorkekhola MUS, and Bijulekh WSS. The submitted final draft of the MUS Business Plan overview for Kariyapani MUS was approved by the USAID. Additionally, nine VCA and MUS business plans are currently being drafted.

OBJECTIVE 2 - INCREASED SUSTAINABLE ACCESS TO AND USE OF SANITATION THROUGH FECAL SLUDGE MANAGEMENT

- Conducted Key Informant Interviews (KIIs) in Rajapur Municipality to gather information for the business planning process. The interviews involved the Chief Administrative Officer (CAO) of the municipality, sanitation workers, the chairperson of the forest user community, and the staff of WUSC. Also, the team coordinated with Rajapur Municipality to identify an alternative site for the FSTP. As part of this coordination, the municipality decided to deploy officials to map public land within its territory.
- Lamkichuha Municipality approved the decision during the Executive Committee meeting and provided minutes of the meeting to initiate the necessary legal procedures for obtaining land use approval for the construction of the Faecal Sludge Treatment Plant (FSTP) in the proposed Community Forest area.
- City Sanitation Plan (CSP) reports for Lamkichuha and Aathabis municipalities and FSTP business plan report for Madhuan were submitted for USAID review and approval.

OBJECTIVE 3 - STRENGTHENED GOVERNANCE FOR SUSTAINABLE RESILIENT MANAGEMENT OF WATER RESOURCES

- **WASH Bill Status:** Five GESI smart WASH Bills were drafted for Chaukune Rural Municipality, Khatayad Municipality, Kamalbazar Municipality, Tila Rural Municipality, and Tilagufa Municipality. Out of which three WASH bills were endorsed by Khatayad Municipality, Tila Rural Municipality, and Tilagufa Municipality. Key stakeholders, including government, civil society organizations, rights holders' groups, and community representatives, were consulted for insights and recommendations. The WASH Bills were drafted using an iterative process, with subsequent consultation workshops held with local government bodies. The drafting committee, supported by the Activity, ensured alignment with national and provincial mandates while addressing local

needs and challenges. The field team formatted, reviewed, and developed the bills before submitting them to LGs for endorsement.

- These consultations and process followed in drafting WASH bills helped to ensure that the act addresses concerns and incorporates the diverse perspectives of those involved in WASH. Below are the latest updates:

Total bills planned in Y2	Finalized till June	Bills initiated in June
11	15	1 (Karnali Provincial WASH bill)

- **Status of Batch-I, 14 WUMPs:** 12 WUMP reports have been endorsed by respective municipal executives. Soru RM, Bhairabi RM, Kamalbazar M and Ramaroshan RM WUMP reports are endorsed by the municipal executives in the reporting month. Vendor IDRS team have been finalizing the Tila and Tilagufa WUMP and having plan to endorse two WUMPs by next week.
- **Status of batch-II, 15 ongoing WUMPs:** Five municipalities conducted LG level planning workshops, whereas five others have concluded ward level workshops. The remaining eight LGs will have LG level planning workshop in the first week of July. The first draft WUMP report of Geruwa rural municipality was received from the vendor and the report is now under technical review. WUMP summary report Kahanda chakra has been approved by the USAID. Remaining 28 WUMP summary reports will be prepared using the same template.

OBJECTIVE 4 -STRENGTHENED CONSERVATION OF WATER-RELATED WATERSHED BIODIVERSITY

- 3,519 springs data were uploaded to DAICollect for the spring source assessment (SSA) activity from 13 LGs.
- Four training events on Water Source Protection and Watershed Conservation were conducted. A total of 81 participants including the members of WUSC and sub-watershed management committee (SWMC).
- The final draft of the Water Source and Biodiversity Baseline report, and the Water Source Protection Guideline, has been submitted to the home office for the final review.
- Three FGD were carried out to select potential Payment Ecosystem Service (PES) sites. Now completed for 10 sites.

SUMMARY OF KEY MEETINGS AND WORKSHOPS

MEETING DATE(S)	SUMMARY MEETING NOTES
June 5	[REDACTED], SBC and outreach manager participated the Learning Sharing Workshop organized by the USAID Suaahara II program where the team presented major achievements and outcomes. Participants from the Provincial Planning Commission, Ministries, LG representatives, Development Partners, FCHVs, Health workers, and Community people attended the event.
June 9	A meeting among USAID implementing partner organized in BHAKARI office participated by USAID Karnali Water Activity, USAID Bio-diversity Activity, KISSAN II,

**MEETING
DATE(S)**

SUMMARY MEETING NOTES

BHAKARI, Swachchata, TAYAR, SSBH, USAID ARH project. DCOP and Design and Supervision Engineer participated from USAID Karnali Water Activity in the meeting. In the meeting a brief of each project was shared and the participants discussed the possible areas of collaboration in the common areas of work and geography, and learnings. The next meeting will be organized in September, coordinated by Bio-diversity Activity.

June 12

Monthly progress review meeting held at Karnali Water Office, Baluwatar participated by [REDACTED] (CO), [REDACTED] (COR) and [REDACTED] (Technical Adviser) from USAID and USAID Karnali Water Activity Staffs. The meeting mostly focus on status of contractual deliverables of Year 2 and other issues regarding land availability to construct FSPT, time duration for RI partnered scheme etc. Separate note has been prepared and submitted of this meeting.

June 13

[REDACTED], WBC specialist met Ramaroshan Lake Management and Development Board to discuss on ecosystem services providing by the lake as well as threats on lake. Lake has been providing recreational and cultural services with an aesthetic value. Lake has risk of siltation and aquatic invasive plants. Committee is ready to collaborate to work with USAID Karnali Water Activity to conserve the lake as PES model site.

June 14

Participation in the 6th Bi-monthly cum Annual Meeting of the Karnali Alliance for DMM. During the meeting, the updates from the past two months were shared and reviewed, which included updates on various activities such as MHM Day celebrations, the Sanitary Pad Working Group, MDD declarations, and other similar initiatives. [REDACTED], SBC and outreach specialist represented USAID Karnali Water Activity

June 15

Meeting among 500B, USAID and USAID Karnali Water Activity held to discuss on the comments provided by USAID on CSPs. The meeting was participated by [REDACTED], [REDACTED], [REDACTED] and COP. The meeting agreed to revise the CSP report based on the comments provided by USAID.

June 16

USAID Karnali Water Activity supported the Joint Sector Review (JSR) process in Lumbini and Sudurpachhim province respectively in Planning, M&E and GESI theme providing technical and financial support. The Nepal Government has recognized the JSR as a key building block of improved sector performance, and over the past five years has built a systematic pathway around a biannual JSR process. In turn, this support has been reiterated at the highest level – Nepal’s Statement of Commitment for 2014 Sanitation and Water for All. The JSR has provided clear direction and solid contribution through intensive consultation and review with provincial and local level stakeholders, and communities. GESI Director and DCOP facilitated the community consultation, LG level consultation and province level workshop in Sudurpaschim and Lumbini provinces respectively.

MEETING DATE(S)	SUMMARY MEETING NOTES
June 22	A joint meeting held among USAID, Rotary International Nepal Chapter and USAID Karnali Water Activity to discuss on possible modality and preparations for implementation of proposed RI-USAID partnered schemes. It was agreed to finalize jointly develop the program proposal and finalize craft the MoU between Rotary International and USAID Nepal.
Jun 23	Knowledge Sharing Workshop on Citywide Inclusive Sanitation (CWIS) was organized by 500B Solutions and Eawag-Sandec, Switzerland. The workshop was divided into two parts, the first half is on the experiences and the second half deep dive into the Sani Choice tool, a tool designed for selection of sanitation systems. The workshop was based on the piloting of the draft CWIS guideline along with different sanitation planning tools from Eawag. [REDACTED] WASH Governance Manager participated the workshop.
June 27	[REDACTED] WASH Governance Manager Participated one-day 'Innovation Packaging and Scaling Readiness (IPSR) workshop for E-Flow Implementation in Nepal' was organized by IWMI. The workshop was a part of the Nexus Gains Initiative , which aims to realize multiple benefits across the water, energy, food, and ecosystems in selected transboundary river basins, by leading global nexus thinking and providing tools, guidelines, training and facilitation for analysis and research for development.
June 27	Brief introductory meeting held at USAID Karnali Water Activity office Surkhet with visiting USAID team (CO, COR and Team Lead, MNCH & Nutrition (MNCHN) Team). Scheme implementation modality of USAID Karnali water and background of the Odal Todke WSS scheme was discussed. After the meeting, a team travelled to Barahataal and CO and RM chair inaugurated the Odal Todke WSS scheme.
June 28	The Activity team met Mayor/Chair, Deputy Mayor/Vice Chairs and CAOs of Narayan, Dullu, Chamunda Bindrasaini and Bhairabi municipalities to discuss on possibility of common FSTP for four LGs. After the discussion, all LGs agreed to construct common FSTP in Dullu and showed their commitment for its construction, cost contribution and operation and maintenance. The team also observed the proposed FSTP site and it found appropriate and owned by the LG (no land ownership issue is there).
June 29-30	Participation at "National Kachahari" organized by KIRDAC Nepal, to identify the root causes of inequality and policy recommendations for the potential intervention to reduce inequality, to discuss and identify the gaps between inter-governmental coordination to achieve national goals and targets, to build consensus among stakeholders on a shared vision for more inclusive and climate-resilient sustainable development. The workshop was facilitated by national level sector experts on inter-governmental coordination, Infrastructure, connectivity, and growth, CCA/DRR, equality from potentiality to prosperity,

CROSSCUTTING CONSIDERATIONS

MONITORING, EVALUATION, RESEARCH & LEARNING

- **Technical monitoring and supervision:** Watershed field engineer and sub-engineers continued their field supervision and technical support to WSS construction sites by providing feedback to WUSCs and skilled labor. In addition, Supervisory Engineer and QA/QC Engineer carried out monitoring and supervision visit to Barahatal and Turmakhand to support Watershed team, Subcontractor and WUSC on construction and quality control. WSS & Private Sector Development Specialist and Environment Compliance Specialist visited at Khamgoite and Mathikalapalta WSS on June 7-8, 2023. Likewise, from central office, HR Advisor and HR Assistant visited watershed office, observed the schemes, and interacted with community in Murma WSS on June 10, 2020.
- **MEL team monitoring support:** To support WUMP data collection, M&E Communication Coordinator visited to Dullu, Chamunda Brindasaini and Thantikadh to support vendor and track the progress. Similarly, the team provided support in endorsement of WUMP in Ramaroshan RM, Kamal Bazar M and Bhairabi RM. In Lower Karnali Watershed, the team supported to conduct WUMP planning workshop at ward and LG level. Likewise, the team supported in facilitation of the community consultation, meeting with Bill drafting committee and LG level workshop for the WASH Bill drafting in Chaukuney RM. The team also visited to Ramaroshan, Kamalbazar, Bhairabi and Aathbis to verify the Spring Source Assessment (SSA) data and process.
- **Joint monitoring visit:** In leadership of Vice Chairperson - [REDACTED], a joint monitoring visit was organized in Lachhi Sujeda WSS of Turmakhand RM on 30 May 2023. The team members included Ward chair, Rural Municipality (RM) engineer and sub-engineer, WSST, and SEBAC-Nepal. Similarly, the Watershed team conducted a joint monitoring visits of 4 WSS (Chhayanath Rara: Gandapani, Jiula, Tallekh WSS; Soru: Rawalbada, Nuwakot WSS) to monitor the progress of construction and provide feedback for further improvement.
- **Learning and communications:** Between June 19-23, the communications and learning teams embarked on a visit to three different water schemes. During this visit, they had the opportunity to meet with the communities and capture their experiences on video, which will be used to create compelling video stories and gather valuable insights from the program.

Additionally, a Joint Sector Review (JSR) meeting took place in Turamakhand on June 3. Furthermore, at the community level, LG consultation meetings, Focus Group Discussions (FGDs), and Key Informant Interviews (KIIs) were conducted.

GENDER EQUALITY AND SOCIAL INCLUSION (GESI)

- Supported and monitored Entrepreneurship Development Training in Turmakhand and Chhayanathrara Municipalities, led by a local facilitator and provided by USAID Karnali Water Activity.
- Monitored GESI in five water supply schemes and identified key issues in the field for future addressing and reviewed WASH Bills of Tilagufa and Khatyad RM with GESI perspectives.

- Conducted a Three-day GESI training in Barahatal Municipality, involving LG-level GESI and WASH stakeholders, as well as WUSC executive members. Total participants: 24 (8 men, 16 women).
- Conducted 1-day orientations on MHM and Safeguarding in seven WUSCs of Barahatal Municipality. Participants: 108 (49 men, 59 women).
- Organized Menstrual Hygiene Day events in WUSCs and at the LG level in all working municipalities.
- Held separate consultation meetings with women's and Dalit groups for the WASH Bill formulation in Chaukune RM.
- Updated GESI Action Plan for year three and supported the Ministry of Water Supply in organizing the third JSR in Sudurpachhim, focused on the GESI theme. Supported three FGDs and consultation meetings in Achham-Turmakhand, Kanchanpur, and Dhangadhi.

OPERATIONS

Personnel

The tables below present the status of staff recruited, onboarded, resigned during this month and positions under recruitment.

LTTA STAFF – ONBOARDED

S. No.	NAME	POSITION	OFFICE LOCATION	START DATE
1	[REDACTED]	Communications Manager	Kathmandu	5 June 2023
2	[REDACTED]	Governance and Law Advisor	Surkhet	12 June 2023
3	[REDACTED]	Grants and Procurement Manager	Kathmandu	21 June 2023

STATUS OF POSITIONS UNDER RECRUITMENT

S. No.	POSITION, LOCATION	STATUS	TARGET DATE	START DATE
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LTTA

1	Monitoring Evaluation & Learning Manager, Surkhet	Employment Agreement signed	10 July 2023	
2	Director of Operations, Kathmandu	The first level of Interview conducted the July last week and top 2 candidates will be forwarded of 2 nd round of Interviews with Home office team		
3	Grants and Procurement Coordinator, Kathmandu	The application timeline was 22 June 2023, August 1 st week Initial shortlisting under progress		

STTA

1	WUMP Expert	Interview conducted and top candidate 3 July 2023 Identified. ICA being issued.		
2	Sub Engineer (s) Design Supervision – (7 nos)	and Selection memo and ICA being drafted	20 July 2023	

Procurement

Major Procurements for the Month of June, Quarter 4, Y2

DESCRIPTION	TOTAL (US)	DATE OF PURCHASE ORDER
Water Supply Rehabilitation, Management, and Institutional Support for Kalikot	\$25,432.16	13 June 2023
Supply and Delivery of Construction Materials for WSS Rehabilitation Scheme	\$18,802.44	15 June 2023
Metal Signage for Water Schemes	\$6,142.04	8 June 2023

Financial Performance

Total expenses for June 2023 amounted to US \$471,208.70. Karnali Water Activity reached 85.13% of the total current obligated amount with cumulative expenses of US \$5,933,905.59 as of June 27, 2023.

CHALLENGES/CONSTRAINTS

- Delays in vendors submitting deliverables and meeting milestones.

UPCOMING EVENTS/ACTIVITIES IN JULY

TECHNICAL

- Continue construction and supervision of WSS, testing and commissioning of Solar and Electrical Pumping Systems.
- Completion 45-50 WSS scheme and completion of substantial completion certification
- Finalize A&E firm for Detail Engineering Survey of the feasibility completed WSS schemes.
- Continue Sub-contractor and WUSC orientation on Financial and Operation sustainability plan.
- Under Objective 2, Submit contractual deliverables related to CSP report and FSTP business plan.
- Develop the outline and draft the WASH bill for Karnali province
- Review and share the drafted WASH bill with wider stakeholders by Provincial Ministry through one day workshop
- Submit contractual deliverables: CSP reports for Madhuwan, Khandachakra and Dullu and FSTP business plan for Rajapur FSTP.
- In line with the SBC Strategy and acknowledging the vital role of journalists in the SBC Campaign, a concept note has been developed for capacity building training of local journalists. A two-day training event is scheduled in Surkhet from July 10-11
- Spring Source Assessment (SSA) Finalization including validation workshops in 13 municipalities
- Three Model site selection for Payment for Ecosystem Services (PES) based on the preliminary site selection assessment
- 17 WUMP report finalization and 28 Summary WUMP report finalization and submit to USAID.
- Finalize Biodiversity Baseline Report and Water Source Protection Guideline
- Initiate IWRM Expert STTA and initiate to prepare IWRM
- The training events for VMW will be continued at four clusters of Mugu, Achham, Surkhet and Kailali. The events were started from 27 June 2023 and will be completed in 10 July 2023.
- The draft report of the Capacity Development Plan for the second round of 11 LGs will be prepared and submitted to USAID for its approval.

- Training packages will be prepared for the second batch WUMP report (15) and will be inbuilt in the respective reports. The training packages will be prepared mainly based on the capacity gap analysis of the ICA result and the demand of the LGs during the ICA Validation Workshop.

GESI

- Monitoring compliance regarding Gender equality and social Inclusion in the WSS and communities.
- Monitor, observe and provide support to various activities under GESI
- Provide input in the WSS surveys for Y3 Schemes.
- Develop checklist and track the income level of GESI target group from ongoing scheme construction

MERL

- Finalization of learning agenda and documentation
- Conduct internal data quality assessment in all four watersheds.

ANNEX I : LIST OF COMPLETED WSS SCHEMES

S N	Name of Scheme	District	Local Governme nt (LG)	W N	Settlement	Caste and ethnicity						
						B/C/T/ S	Janajati (Other)	Janajati (Newar)	Dalit s	Musl im	Oth er	Tota l
1	Dhamkot WSS (I)	Kailali	Mohnyal RM	5	Kunagada, Dhamkot	0	0	0	3	0	0	3
2	Dhamkot WSS (II)	Kailali	Mohnyal RM	5	Tallo Dhamkot	18	0	0	10	0	0	28
3	Kainpani WSS (I)	Kailali	Mohnyal RM	5	Dhapreni, melkuna, bhujedanda	0	22	0	0	0	0	22
4	Odal Todke WSS	Surkhet	Barahataal RM	6	Mathillo Odal Todke	1	0	0	3	0	0	4
5	Odal Todke WSS (MUS)	Surkhet	Barahataal RM	6	Tallo Odal Todke	5	0	0	2	0	0	7
6	Jungleghat WSS	Achham	Turmakhad RM	4	Lachi Tole	11	0	0	1	0	0	12
7	Dagade WSS (I)	Achham	Turmakhad RM	4	Mallo dagade	2	0	0	13	0	0	15
8	Dagade WSS (II)	Achham	Turmakhad RM	4	Tallo dagade	0	0	0	19	0	0	19
9	Barma WSS	Kalikot	Khandrachar ka M	5	Barma Tole	0	0	0	19	0	0	19
10	Gorse khola WSS	Kalikot	Khandrachar ka M	6	Imri, Pangarpati, Aalukhet, Gharkhetp	38	0	0	0	0	0	38
11	Utiseni WSS	Kalikot	Khandrachar ka M	3	Sirugada	17	0	0	0	0	0	17
12	Khamagote WSS	Mugu	Chhayanath Rara M	4	Khamagoite Balai Tole	21	0	0	0	0	0	21
13	Maathi Kalapalta WSS (I)	Mugu	Chhayanath Rara M	4	Maati Kalapalta Mathillo Tole	12	0	0	0	0	0	12
14	Maathi Kalapalta WSS (II)	Mugu	Chhayanath Rara M	4	Maati Kalapalta Tallo Tole	19	0	0	0	0	0	19
						144	22	0	70	0	0	236

ANNEX II: PROGRESS UPDATE OF WSS CONSTRUCTION IN JUNE

SN	Structures	Mohanyal		Barahatal		Turmakh and		Khandachakra		Chayanath Rara		Soru		Total		Progress Status
		P	A	P	A	P	A	P	A	P	A	P	A	P	A	
1	Intake	12	12	12	7	17	12	15	10	11	10	7	4	74	55	Construction is currently underway at 19 intake sites
2	CC	0	0	0	0	2	1	4	3	1	1	0	0	7	5	Construction is currently underway at 2 CC sites.
3	IC	0	0	0	0	2	0	6	4	2	0	4	2	14	6	Construction is currently underway at 8 sites
4	DC	3	2	5	1	4	3	2	2	1	1	5	4	20	13	Construction is currently underway at 7 DC sites
5	RVT	15	11	24	13	19	15	14	14	10	10	12	12	94	75	Construction is currently underway at 19 RVT sites
6	Susp Crossing	10	7	0	0	7	3	3	3	2	2	4	0	26	15	Construction is currently underway at 11 Suspended Crossing sites
7	GI Crossing	11	8	0	0	1	1	0	0	1	1	0	0	13	10	Construction is currently underway at 3 GI Crossing sites
8	Fencing	34	10	57	8	47	15	33	13	21	10	24	10	216	66	Construction is currently underway at 150 structure sites.
9	Source Protection	2	0	5	1	5	2	5	4	5	1	2	0	24	8	Construction is currently underway at 8 Source Protection sites
10	HH Tap	165	113	358	123	421	208	281	231	275	231	245	153	1745	1059	Construction is currently underway at 686 HH Taps
11	Institutional Tap	6	2	6	0	11	3	5	2	5	2	5	0	38	9	Construction is currently underway at 9 Institutional Taps
12	BPC	1	0	0	0	0	0	0	0	0	0	0	0	1	0	No construction has begun.
13	Offtake	4	0	12	2	7	0	0	0	4	4	0	0	27	6	Construction is currently underway at 21 offtake sites
14	Irrigation tank	1	0	3	2	2	0	0	0	1	1	0	0	7	3	Construction is currently underway at 4 irrigation tank sites

15	Washout Chamber	3	0	0	0	4	0	1	0	1	0	3	2	12	2	Construction is currently underway at 10 Washoout Chamber construction sites
16	Support Block	181	148	264	0	251	35	238	12	40	40	100	0	1074	235	Construction is currently underway at 839 Support Block construction sites
17	Dynamic Roughening Filter (DRF)	2	2	1	1	4	4	0	0	0	0	0	0	7	7	Completed in all sites
18	Infiltration well	0	0	2	0	0	0	0	0	0	0	0	0	2	0	Construction is currently underway at 2 Infiltration Well construction site
19	Point Source Improvement	0	0	4	0	3	0	0	0	0	0	0	0	7	0	No construction has begun.
20	Transmission Pipeline	14755	13495	8311	7174	21708	19415	14616	13015	11,261	10711	17822.9	17022	88473.9	80832	Around 91% of the construction work has been completed.
21	Distribution Pipeline	24618	16789	46362	31541	40863	29475	18623	13921	12,444	10386	25335.8	14553	168245.8	116665	Around 69% of the construction work has been completed.
