# MONTANA DEPARTMENT OF ENVIRONMENTAL QUALITY ONGOING IMPLEMENTATION OF CAPACITY DEVELOPMENT REQUIREMENTS FOR NEW COMMUNITY AND NON-TRANSIENT NON-COMMUNITY WATER SYSTEMS AND FOR EXISTING WATER SYSTEMS RECEIVING SRF LOANS JULY 1, 2023 THROUGH JUNE 30, 2024

#### INTRODUCTION

The Montana Department of Environmental Quality (MDEQ) has the statutory authority to review and approve new public water systems or modifications of existing systems. MDEQ also has primacy under the Safe Drinking Water Act to monitor public water systems for bacteriological, chemical and radiological constituents. MDEQ has adopted rules and design circulars governing the design, construction and monitoring of public water systems.

In accordance with the 1996 amendments to the Safe Drinking Water Act (Public Law 104-182), MDEQ developed and adopted capacity development regulations for new community and non-transient non-community water systems commencing operation after October 1, 1999. MDEQ inserted capacity requirements into the department's public water supply rules and design circulars referenced by those rules. After review and approval by the Board of Environmental Review (BER), final rules became effective on September 10, 1999.

Montana's Drinking Water State Revolving Fund Loan Program received EPA approval and was awarded its first (FY 1997) capitalization grant on June 30, 1998. Since then the program has provided loans to water systems at below-market interest rates for the construction of public health-related infrastructure improvements. As of June 30, 2023, the program has closed on 506 community loans throughout the state. This total includes July 1, 2022, through June 30, 2023, where the program closed 15 additional loans to 9 water systems.

Section 1452(a)(3) of the 1996 amendments to the Safe Drinking Water Act establishes that no assistance from the Drinking Water SRF shall be provided to a public water system that "does not have the technical, managerial, and financial capability to ensure compliance with the requirements of this title" or is in significant non-compliance with a national primary drinking water regulation or variance. Section 1452(a)(3) further specifies that a system without adequate capacity or in significant non-compliance *may* receive SRF assistance if the following provisions are met:

- 1. For those systems that are in significant noncompliance, the use of the assistance ensures compliance; and
- 2. For those systems without adequate capacity, "the owner or operator of the system agrees to undertake feasible and appropriate changes in operations (including ownership, management, accounting, rules, maintenance, consolidation, alternative water supply, or other procedures) if the State determines that the measures are necessary to ensure that the system has the technical, managerial, and financial capability to comply with the requirements of this title over the long term."

#### **BASIS OF AUTHORITY**

MDEQ is granted legal authority for capacity requirements by Title 75, Chapter 6, MCA, Public Water Supplies, Distribution and Treatment. Section 75-6-103 specifically grants the BER authority to adopt rules for the following:

- 1. the siting, construction, operation and modification of a public water supply system or public sewage system; and
- 2. the review of financial viability of a proposed public water supply system or public sewage system, as necessary to ensure the capability of the system to meet the requirements of 75-6-103.

Another important provision of this statute is that the BER and MDEQ are granted the authority to take enforcement actions against non-complying systems, along with the ability to assess administrative, civil or criminal penalties.

MDEQ has rules and design circulars that establish parameters for the design, construction, operation and monitoring of public systems. Title 17, Chapter 38, Sub-chapter 1, Administrative Rules of Montana (ARM), provides the criteria for the design and construction of a public water supply. Title 17, Chapter 38, Sub-Chapter 1 references the design circulars used for public water supply systems: DEQ 1 is the design circular for community water systems and DEQ 3 is the design circular for non-community water systems. The design circulars provide standards for the siting and design criteria for new or modified public water systems. Title 17, Chapter 38, Sub-Chapter 2, ARM, contains the criteria for bacteriological, chemical and radiological requirements for public water systems. This portion of the rule provides monitoring frequency requirements, maximum contaminant levels for regulated contaminants, treatment requirements and reporting procedures for monitoring results. MDEQ currently maintains a computer database of the distribution, source, entry point and monitoring information. This database is updated whenever new monitoring results are received, modifications to the system are constructed or violations occur.

MDEQ has adopted cross-connection rules (Title 17, Chapter 38, Sub-Chapter 3, ARM) that specifically state all cross-connections in a public water system must be eliminated either through disconnection to the system or installation and maintenance of an approved backflow prevention assembly.

#### **CAPACITY DEVELOPMENT CONTROL POINTS**

As mentioned earlier, MDEQ elected to place capacity development requirements in existing rules and circulars. The major rule changes that include capacity requirements are as follows:

- 1. Section 17.38.101(4)(g) was modified to require MDEQ notification when a change of ownership occurs.
- Section 17.38.101(7) was modified to require completion of construction, alteration
  or extension of a public system within three years of approval. This section formerly
  required that construction, alteration or extension of a public system commence
  within two years. This modification ensures that new systems or system
  modifications are installed based on the most current design criteria and technology.
- 3. Section 17.38.101(9) was modified to require MDEQ notification prior to a public system being operated. This section further requires that as-builts for the new system or portion of the new system constructed to date, be furnished to MDEQ within 90 days after the system becomes operational. These modifications allow MDEQ to have a more accurate inventory of operating public systems.
- 4. Section 17.38.101(10) was added to require proper certification to MDEQ that the system was built in accordance with the approved plans.

These sections provide MDEQ with control points on new water systems and result in a more accurate database of new public water systems.

In addition to the rule modifications, MDEQ added capacity development requirements to its existing design circulars, DEQ 1 and DEQ 3. MDEQ requires that proposed public systems provide an engineering report, plans and specifications for review and approval. Both of these circulars were modified to include criteria for new technologies available for water systems. The following capacity development requirements were included in each circular:

- 1. A groundwater under the direct influence of surface water assessment must be performed for each new groundwater source. MDEQ created a new circular, PWS-5, which describes the information necessary for performing this assessment.
- A source water assessment plan must be developed for each new source. MDEQ created a new circular, PWS-6, which describes the information necessary for performing this assessment.
- 3. New systems must provide detailed information on ownership, management, operation, maintenance and financing of the new system. MDEQ requests specific capacity information in the appendices of DEQ 1 and DEQ 3. Similar information is requested for non-transient non-community systems.

MDEQ has developed a guidance manual for applicants to assist in compiling the information necessary to meet the capacity development requirements. The manual is available in hard copy and electronically.

#### IMPLEMENTATION OF A FULLY FUNCTIONING PROGRAM

After the state's capacity development rules became effective on September 10, 1999, MDEQ provided training to consultants, developers and city-county officials. The training focused on assembling the necessary information in the proper format to comply with the capacity development rules, particularly groundwater under the direct influence of surface water assessment, source water assessment and financial information. These three facets of the capacity development rules are the most labor-intensive requirements for consultants and developers to address.

MDEQ tracks the progress of new community and non-transient non-community water systems throughout the approval process and during operation of the system. MDEQ currently has a computer database system that contains the following information for each active public water supply system in the state:

- 1. owner, owner's address, contact person, operator and size of system,
- 2. source and entry point information,
- 3. sampling profile for each entry point,
- 4. sampling results for all regulated contaminants,
- 5. remarks and history information of the system, such as system improvements or violations, and
- 6. results of sanitary surveys.

As part of the capacity requirements, information on system startup, records of as-built plans and certification, groundwater under the direct influence of surface water assessment and source water assessment are included in the database for each new community and non-transient non-community water system. MDEQ personnel routinely query the database in order to ensure that new systems have met all applicable capacity development requirements. MDEQ has the authority to assess penalties against systems that fail to comply with capacity development requirements.

MDEQ's Operator Certification Program works closely with the Public Water Supply and DWSRF programs to ensure that all new community and non-transient non-community water systems have appropriately certified operators. As in the past, the Operator Certification Program continues to be a strong component in the state's capacity development strategy.

MDEQ's Source Water Protection Program also contributes to new water system capacity through its involvement in the review and approval of source water assessment plans for new water sources. The Source Water Protection Program staff identifies new sources at risk due to geological conditions, source construction or potential contaminant sources and ensures that adequate treatment is provided at those sources. The efforts of the Source Water Protection Program have resulted in improved source water protection and proactive water treatment requirements.

As part of its plan review procedures, MDEQ's Public Water Supply Program ensures that new systems demonstrate adequate capacity. EPA guidance excludes from this requirement those systems with pre-existing infrastructure, that is, those systems with infrastructure constructed or approved for construction before September 10, 1999.

### IMPLEMENTATION OF ASSET MANAGEMENT §1420(c)(2)(a-f)

America's Water Infrastructure Act of 2018 (AWIA) amended Section 1420(c) to add asset management into their state capacity development strategies. AWIA contains the following requirements: (1) encourage public water supplies (PWSs) to create asset management plans (AMPs); (2) assist public water systems in training to implement AMPs; (3) include a summary of these efforts in a triennial capacity development report to the governor. Consistent with this statutory change, state drinking water programs are expected to revise their capacity development strategies to include a description of how asset management will be promoted through addressing the five-core-question framework of asset management. This provision aligns with EPA's strategic measure of reducing the number of public water supply systems with health-based violations by ensuring long-term sustainability of the public water supply systems.

Montana asset management efforts include (but not limited to):

- Implement and support a designated Capacity Development Coordinator position in MDEQ PWS. The long-term goals of this position will direct capacity development efforts with emphasis on asset management, serve as the technical assistance specialist for PWSs with persistent issues, and continue to develop Montana's involvement in the Area Wide Optimization Program (AWOP).
- A Capacity Development Specialist has been hired to expand the MTDEQ PWS Capacity
  Development Program and assist the Capacity Development Coordinator to improve state
  PWS coverage.
- The Capacity Development Coordinator has fully taken over the State Revolving Fund TMF contract management duties. This includes 40-hours of procurement training.

- Asset management questions have been incorporated into the capacity development selfassessment form.
- Table A-1 (financial page) has been placed back into DEQ-1 and is referenced in DEQ-3.
- A capacity development webpage is under construction, and includes asset management tools and resources. The page is now accessible to the general public.
- DEQ PWS will create a drop-box within the capacity development webpage for systems to submit their asset management plans for professional review.
- MDEQ PWS Field Staff must discuss CD/AM with the system representative, verify if the system has an asset management plan, present the representative with a business card that has the Capacity Development Coordinator contact information on the back, and note CD/AM contact within the sanitary survey inspection reports.
- Expansion of the Operator Certification Program to include facility-based training water and wastewater opportunities for CD and AM centered training through approved providers. Creation of an asset management plan must be emphasized. Area technical assistance providers were encouraged to develop asset management knowledge through additional formal training.
- Continue to offer capacity development training opportunities with an emphasis on asset management tools throughout Montana, and encourage area technical assistance providers to promote system specific asset management plans through field visits and annual training events.

## SUMMARY OF ASSESSMENTS OF TECHNICAL, FINANCIAL AND MANAGERIAL CAPACITY OF SYSTEMS SEEKING DWSRF ASSISTANCE

Between July 1, 2023, and June 30, 2024, Montana's DWSRF Program issued loans to 16 water systems throughout the state. A technical, financial and managerial capacity assessment was conducted on each system prior to loan commitment. The results of these assessments are summarized in the following table:

STATEWIDE			Syste	n type	System size (population served)		
CAPACITY RE	VIEWS	Totals	CWS	NTNC	<1000	1000-3300	>3300
Passed		16	15	1	9	3	4
Failed		0	0	0	0	0	0
Failed - requir restructuring	ing	0	0	0	0	0	0
Systems with ETT ≥ 11	Funded	0	0	0	0	0	0
requesting assistance	Not funded	0	0	0	0	0	0

All systems provided with DWSRF funding between July 1, 2023, and June 30, 2024, were community systems with the exception of one non-transient non-community system (a school). Of the total, nine of the systems had populations less than 1000, three had a population from 1000 to 3300, and four had populations exceeding 3300.

MDEQ has not made and is not planning to make any changes in the capacity assessment methodology used for determining the eligibility of water systems seeking DWSRF assistance.

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#### NONCOMPLIANT SYSTEMS RECEIVING DWSRF ASSISTANCE

In December 2009 EPA's Office of Enforcement and Compliance Assurance released the Enforcement Response Policy, an enforcement targeting approach that identifies all unaddressed regulatory violations at a public water system. In 2013 this new approach replaced the prior strategy, which focused on noncompliant water systems on a rule-by-rule basis. The Enforcement Response Policy is supported by the Enforcement Targeting Tool, which assigns a point value to individual violations at each system to help prioritize drinking water systems with the most serious, numerous, or long-lasting unaddressed violations for possible enforcement. Drinking water systems with Enforcement Targeting Tool scores equal to or exceeding 11 are considered a high priority for enforcement action.

Of the 9 systems receiving DWSRF assistance between July 1, 2022, and June 30, 2023, none had an Enforcement Targeting Tool score equal to or exceeding 11 at the time of loan issuance.

MDEQ has not made and is not planning to make any changes in the procedures used for assessing whether DWSRF assistance will ensure compliance of water systems.

## SYSTEMS REQUIRED TO UNDERGO RESTRUCTURING IN ORDER TO RECEIVE DWSRF ASSISTANCE

Of the 9 systems receiving DWSRF assistance between July 1, 2022, and June 30, 2023, none were required to undergo restructuring in order to receive DWSRF assistance.

MDEQ has not made and is not planning to make any changes in the assessment procedure used to determine whether water systems seeking DWSRF assistance need to undergo restructuring. This procedure has undergone public review and is documented in the state's DWSRF operating agreement.

•	(Com, NTNC) list (last	three years) for	or the 20	24 Annual Capac	city Development Report for
Montana			Highe	Discovered or	TMF self -assessment or
		First	st	planned	TMF assistance - provide
DWOID	DWO No.	Reported	ETT	piaririod	· ·
PWSID	PWS Name	to SDWIS	2	Dlamad	narrative
	2 GRAMMA'S		2	Planned EQ19-1055	New owner packet
	HOUSE DAY			20-2406	PbCu CN resolved
MT0005067	CARE	5/13/2021		20 2400	r bed en resolved
	AMSTERDAM	0, 10, 2021	0	Planned	New owner packet 3/14/23
	VILLAGE LOTS				Sanitary survey 10/3/2023
MT0005072	11 & 12 HOA	6/15/2023			
			3	Planned	New owner packet
				EQ17-1098	2/11/2021
	B & M ZOO	0/40/0004		18-1966	Sanitary survey 3/24/2021
MT0005006	SUBDIVISION	2/16/2021			CL2 reporting
	DEADTOOTH		6		Sanitary survey 7/26/2023
MT0005095	BEARTOOTH SPRING WATER	8/15/2022	1		PbCu CN-PN requested Overall monitoring improved
WIT0003093	BITTERROOT	0/13/2022	0	Planned	New system packet
	HEALTH			EQ21-2249,	6/22/2023
MT0005128	STEVENSVILLE	6/20/2023		22-1074	Sanitary survey 9/14/2023
	0.2.2.10.1222	0,20,2020	8	Planned	Sanitary survey 5/27/2022
MT0005090	BLUNDERBUSS	12/20/2021		EQ20-02331	
			0	Planned	Found to be operating prior
				EQ19-2111	to certification or as-builts.
	BRIDGER			21-1580	New system packet
_	BREWING				11/25/2022
MT0005117	THREE FORKS	11/16/2022	_		SS 11/28/2023
	CMRWA		0	Planned	SS 8/31/2023
	MUSSELSHELL			EQ20-1679	New system packet 10/2/2023
MT0005109	JUDITH RURAL WATER SYS	9/21/2023			10/2/2023
WIT0005109	WATER 313	9/21/2023	0	Planned	New system packet 2/6/2019
				EQ14-1432	SS 11/26/2019 and
MT0004990	EAGLE FJORD	5/15/2023		LQ14 1402	10/25/2022
		5, 10, 2020	0	Discovered	New owner packet
	EASTWOOD			CC	11/6/2023 and second
	MOBILE HOME				packet sent 1/22/2024
MT0005147	COURT	10/26/2023			SS scheduled 2024
			0	Discovered	New owner packet
MTOCOTICE	FARM TO	0/4-/0		EQ18-2269	8/28/2023
MT0005138	MARKET STORE	8/15/2023		19-2015	SS scheduled 2024
	HOME 40 DUDI IO		5	Planned	New owner packet
MT0004960	HOME 40 PUBLIC WATER SUPPLY	5/13/2021		EQ17-1626 17-1792	3/23/2021 SS 6/8/2022
WH 1 0004900	HOMESTEAD	3/13/2021	0	Discovered	Sanitary survey 5/27/2021
	PROPERTY			DISCOVERED	New owner packet
MT0005083	UNAPPROVED	6/23/2021			7/12/2021
			1	Discovered	SS 11/21/2022
				EQ23-1785	New owner packet
MT0005123	M&H SERVICES	2/16/2023			2/14/2023
			2	Discovered	New owner packet 9/9/2021
MT0005088	MOBILE CITY 3	9/16/2021		CC	SS 11/01/2021

MT0005075	NINE MILE CO WATER/SEWER DISTRICT	5/13/2021	1	Planned	New owner packet 5/4/2021 SS 9/24/2021
MT0005112	RIVER CREST WATER ASSOCIATION UNAPPROVED	9/21/2022	10	Planned EQ06-3356 06-3357	New system packet 10/24/2022 INACTIVATED AS PWS
MT0005112	SILVER RUN SCHOOL	2/16/2023	1	Planned EQ21-1350	SS 1/10/2023 New system packet 1/31/2023
MT0005118	STILL RIVER ESTATES SUBDIVISION	11.1.2022	10	Planned EQ21-2351	New system packet 11/11/2022 SS 1/13/2023
MT0004605	STONE RIDGE WATER COMPANY	2/16/2021	0	undetermined	SS 10/7/2021 New owner packet 12/23/2021
MT0005056	SUNDANCE SUBDIVISION	2/16/2023	0	Planned EQ20-1965	SS 1/25/2023 New system packet 2/14/2023
MT0005069	THE BENCHES	9/20/2022	1	Planned EQ20-1171 EQ20-2334	New owner packet 9/27/20222 SS 1/30/2023
MT0005077	THE FALLS MOBILE HOME COMMUNITY	6/23/2021	0	Planned CC to Great Falls	New owner packet 7/12/2021 SS 5/2/2023
MT0004989	THE NINES SUBDIVISION	8/18/2021	3	Planned EQ18-1064	New system packet 8/2/2021 SS 1/5/2023
MT0005085	TWO SMOKES WAY LOT 5	9/16/2021	2	Planned EQ20-1717 EQ21-1959	New owner packet 9/21/2021 SS 2/15/2022
MT0005124	UNDER CANVAS PARADISE VALLEY PUBLIC WATR	8/15/2023	0	Planned EQ22-2419	New Owner Packet 8/28/2023 SS 5/16/2024
MT0005079	VAEROY ENTERPRISES, INC	6/23/2021	1	Planned EQ17-1562	New owner packet 7/12/2021 SS 10/21/2021
MT0005134	VWA SERVICES	8/15/2023	0	undetermined	SS 6/19/2023 New owner packet 8/28/2023
MT0005114	WELBORN AQUA HAUL	9/20/2022	1	Discovered EQ23-1615	SS 10/13/2022 New system packet 10/24/2022
MT0005050	WOODY MOUNTAIN RESIDENTIAL COMMUNITY	11/1/2023	0	Planned EQ19-2177	New owner packet 1/5/2024 2024 SS scheduled

Existing systems (Com, NTNC and TNC) list of PWSs (last three years) with an ETT score of 11 or greater for the 2024 Annual Capacity Development Report Montana. Systems in red lettering incurred an ETT of 11 or greater over the past year.

			Highest	TMF self -assessment or TMF assistance - provide
PWSID	PWS Name	PWS Type	ETT	narrative
MT0004255	2 BAR LAZY H CAMPGROUND	Transient Non- Community	17	FTM-N, RTCR SS 8/15/2024 ETT unchanged
10110004255	CAMIFGROUND	Community	38	Pb/Cu referred to Enforcement w/penalty
	ARROW CREEK		00	SS 2/1/2024
MT0004507	TRAILER COURT	Community		New AC (manager) 4/2024
MT0004802	AVALON SUBDIVISION	Community	12	FTM-RTCR, Pb/Cu, N, CCR SS due 2024
	BASIN COUNTY		11	MAP TMF assistance through SRF contract.  DEQ PWS TA.
	WATER AND			CD Coordinator did 2023 SS and worked with WD
MT0000014	SEWER DIST	Community		on funding for new project.
MT0004891	BEE HIVE HOMES MSLA	Community	20	CL2, DBP, N, VOC, PbCu and CCR. Majority of violations occurred prior to the 2021 sanitary survey. Score should be significantly reduced if system stays on current path. ETT unchanged
MT0005012	BIGFORK MOTORCOACH RV RESORT	Transient Non- Community	11	TMF assistance through Kalispell DEQ PWS office. SS 10/14/20 ETT unchanged.
			21	N, Pb/Cu SS 3/2/2023
		Non-		DEQ PWS PbCu TA PN
	BILLINGS	Transient		SD resolved
MT0004829	PETERBILT	Non- Community		Multiple DEQ PWS TA contact for N treatment
			11	System closed since 3/2022. Inactivated by DEQ
		Transient		PWS on 9/3/22. Accumulated FTM violations
MT0003750	BLAINE CREEK GRILL	Non- Community		occurred after closure.
W110003750	GRILL	Transient	11	FTM RTCR, N SS 5/27/22
MT0005073	BODHI FARMS	Non- Community		1 1W KI GK, IV GG 6/27/22
			26	FTM four quarters in 2021 for arsenic. CL2, N
MT0004697	BROADWATER ESTATES HOA	Community		SS 4/29/2022 ETT unchanged
	DUEEN O LODGE	Transient	11	System was inactivated on 6/11/2022
MT0003140	BUFFALO LODGE BAR	Non- Community		ETT unchanged
		Transient	14	N, RTCR FTM
	CASEYS CORNER	Non-		SS 9/22/2022
MT0001284	9	Community	4.4	N
			11	New owner packet 11/6/2023  Monitoring issues since activated as PWS.
				No samples submitted since 5/2023.
				County has threatened to revoke park license if
				PWS monitoring is not completed.
MT0005060	CASITAS DEL RIO	Community		DEQ referred to enforcement. SS 7/20/2023 DEQ PWS TA 3/20/2024

1		Non-	20	CL2 violations Last SS 11/5/21.
		Transient	20	ETT unchanged.
	CENTERVILLE	Non-		ETT difchanged.
MT0000771	SCHOOL	Community		
		Transient	16	FTM RTCR, N
	CLARKS	Non-		System connected to the City of Livingston and was
MT0001606	CROSSING	Community		inactivated on 4/7/2023
	001755 00 1115	Transient	16	FTM RTCR, RTCR TT, N
MTOOOGAGA	COLTER CG AND	Non-		SS 7/22/2022
MT0062481	COOKE WC	Community	40	5/9/99
			16	6/2/22 outreach by RTCR manager concerning FTM
		Transient		bacti and N. Bacti samples taken only three times
	COUNTRY CLUB	Non-		over the last three years: 6/22, 4/23, and 5/24.
MT0002063	OF VIDA	Community		SS 8/8/2024 ETT +1
			11	CL2 residual issues due to large contact pipe and
	CROSSROADS	Transient		low water demand. DEQ PWS TA assisted system
NATOOOAGO	CHRISTIAN	Non-		in 2014 to resolve. Recent FTM CL2 residual.
MT0004668	FELLOWSHIP	Community	00	SS 12/16/2022
	CRYSTAL		20	Referred to enforcement in 10/2020.
	SPRINGS WATER			CCR, CL2, N SS 8/10/22
MT0003986	SYSTEM	Community		ETT -21
			504	Continual CL2 issues. DEQ PWS, MRWS, and TA
	DENTON TOWN			MAP visits.
MT0000199	OF	Community		SS 11/13/2023
			22	Failure to maintain minimum free residual
				(0.41 mg/L) CL2 after CT FTM-RTCR ETT +11
		Transient		CD Coordinator, CD Specialist, and Rule Mangers
		Non-		have provided TA to staff to correct issues with
MT0003796	EAGLE MOUNT	Community		chlorination system.
		·	13	Failure to maintain minimum free residual (0.41
		Transient		mg/L) CL2 after CT FTM-RTCR SS 6/14/2022
MT0004704	EAGLE RV PARK	Non-		ETT Unchanged
MT0004791	EAGLE RV PARK	Community	32	CL2, N, violations
		Non-	32	Change of source to hauled water. Project to add a
	ELDER GROVE	Transient		storage tank for hauled water approved due to poor
	MIDDLE SCHOOL	Non-		groundwater quality.
MT0005057	BLDG 6	Community		SS 8/27/2020
	ELK CREEK	,		N TP installed 7/7/2022, FTM CL2 residual,
MT0004739	COLONY	Community		SS 7/26/2023
	ELKHORN	Transient	14	SD resolved through CD TA visit and follow up
	HOTSPRINGS	Non-		assistance 5/17/22. FTM issues continue to be an
MT0002017	RESORT LLC	Community		issue. SS 10/20/2021 ETT unchanged
			19	FTM RTCR Due for SS 9/27/2023
		Tananalisas		4 significant deficiencies noted during SS.
	EIDEHOL F	Transient		Rule manager outreach
MT0002735	FIREHOLE GUEST RANCH	Non- Community		ETT +5
IVI I UUUZ / 33	JULUI NAINUT	Transient		N reviewed/approved EQ#20-1664 on 10/5/2023
	FOOTHILLS	Non-		SS 2/2/2024
MT0003828	FELLOWSHIP	Community		30 <i>L</i>   <i>L</i>   <i>L</i> 0L
	1			l .

		Non-	15	DBP – returned to compliance SS 2/18/21
	FORT HARRISON	Transient		ETT unchanged
	MILITARY	Non-		Ü
MT0004736	COMPLEX	Community	40	
	GOLDEN		16	FTM, Chem, CCR, RTCR "C" PWS with one source
	ESTATES			well after second well was disconnected.
MT0000597	TRAILER COURT	Community		Last SS 4/19/22 ETT unchanged
	ODEENINALIEN	Transient	20	SS 9/14/2021 one FTM since inspection
MT0000407	GREEN VALLEY	Non-		ETT unchanged
MT0000407	CAMPGROUND	Community	16	ETIM DTCD. System reportedly shuts down for
		Transient	10	FTM RTCR System reportedly shuts down for
		Non-		extended periods without notifying DEQ PWS.
MT0003928	GRIZZLY BAR	Community	40	SS 5/26/2023 ETT unchanged
	HAMILTON GOLF CLUB SNACK	Transient Non-	12	FTM, SSS checklist last SS 6/12/2024
MT0003861	SHOP	Community		ETT unchanged
10110000001	HAPPY HOUR	Community		
	BAR AND	Transient		SS 7/26/2023
	LAKEVIEW	Non-		No violations in last year
MT0001341	CONDOS	Community		NO VIOIATIONS III last year
			11	Repeated TTHM (MCL), LT2
				Referred to Enforcement SS11/14/2023
MT0000239	HARLEM CITY OF	Community		ETT unchanged
		•	20	Turbidity, PN, CL2, SWTR, FTM
				Referred to Enforcement
				EPA, DEQ PWS, and AWOP West team completed
				CPE and are working with system to correct
MT0000524	HAVRE CITY OF	Community		ongoing issues. EPA has taken over lead. SS 11/15/2023
10110000324			12	FTM RTCR, Signed up for monthly reminder notice,
	HEADWATERS	Transient		new owner packet 1/3/2024
MT0004457	LIVESTOCK	Non-		SS 11/28/2023 ETT unchanged
MT0004457	AUCTION	Community	15	
	HELENA WATER		15	DBP, WL004 determined to be GU,
MT0000241	SYSTEM	Community		SS due in 2024 ETT unchanged
W1100002-11	HILLTOP	Community	14	FTM rads SS 6/22/2023 ETT unchanged
	TERRACE			33 0/22/2023 ETT unchanged
MT0001922	SUBDIVISION	Community		
		Transient		SS7/23/2019
	HOLLYS ROAD	Non-		Inactivated 8/14/2019
MT0001680	KILL LLC	Community	- 10	No longer met minimum population to be PWS.
	HOVING	Non- Transient	13	FTM CL2, RTCR, SWW, DBP, N
	HOVING BUSINESS	Non-		SS 2/13/2020 ETT -16
MT0004896	CENTER	Community		
	<u> </u>	Community	30	Multitude of WP issues, operator cert, turbidity,
				On-site TA, SRF MAP TA, ongoing issues. Last SS in
	LIVOLIANA TOVAN			22 provided target list. TMF changes made. MAP
MT0000428	HYSHAM TOWN OF	Community		assistance. ETT unchanged
1/11/00/04/20	JAMES KIPP	Transient		Inactivated 7/20/2021
	CAMPGROUND	Non-		Poor quality low producing well forced closure of
MT0002431	BLM	Community		PWS.

		Transient		FTM RTCR SS 4/2/2024
MT0001210	JOE & DEE'S	Non- Community		
	JORDAN TOWN		16	FTM, CL2, RTCR, SWW Last SS 6/23
MT0000257	OF	Community		ETT +5
		Non-	16	MCL N – AOC 1/1/2023
	KID CORRAL DAY	Transient Non-		SS 10/5/2022
MT0004370	CARE	Community		ETT unchanged
		j	12	2021 4-log approval (EQ12-1884) min CL2 req 0.26
	KINGSBURY			mg/L, Pb/Cu, N, CCR VL SS 12/29/2022
MT0002031	COLONY	Community		ETT unchanged
		Transient	15	Many FTM-RTCR, CL2 VLs and a couple N
		Non-		Pages of VLs since 2018 SS 4/19/2023
MT0000956	KIRBY SALOON	Community		ETT unchanged
		Non- Transient	20	Inactivated 2/28/2024 Enforcement closed
	KOUNTRY KARE	Non-		Enforcement closed
MT0003672	INC	Community		
		Transient	11	Several FTM RTCR
MT0002200	KOUNTRY	Non-		SS 10/16/2020
MT0003289	KORNER CAFE	Community Transient	12	New owner packet 8/23/2021
	LAKEVIEW	Non-	12	SS 6/16/2022
MT0004065	SUITES	Community		
	LEWIS AND	Transient	20	CL2, RTCR
MT0002779	CLARK CAMPGROUND	Non- Community		SS 8/25/22020
W110002770	O/ WIN CHOCKE	Community	11	Turbidity, CL2, VOC Compliance achieved
MT0000274	LIBBY CITY OF	Community		SS 8/3/2022 ETT unchanged
		j	13	Pages of FTM-RTCR, FTM-GWR WL. No apparent
				effort to meet RTCR monitoring requirements.
		Transient		Unapproved system. SS 5/22 and RTCR FTM the
	LINCOLN LOG	Non-		following month. ETT -4
MT0000609	HOTEL	Community	4.4	DTOD
		Non- Transient	11	RTCR SS 3/24/2021
	LOENBRO	Non-		00 3/24/2021
MT0004897	OFFICE BUILDING	Community		
			18	CD Coordinator located actual spring source and
				helped system through the review process. Plans to develop the new spring site have been approved
				through DEQ PWS. USFS is requiring a secondary
				review of the project prior to installation since it's on
				USFS property. Spring construction scheduled to begin 9/16/2024.
	MAVERICK	Transient		FTM-RTCR, N, SWTR, TA 5/22. Plans submitted
	MOUNTAIN	Non-		for development of new source. ETT +4
MT0002860	RESORT LLC	Community	40	FTM PTOP COD N. 51 /5
	MODONALE		13	FTM-RTCR, CCR,N, Pb/Cu SS 7/3/2024 with TA to address violations
MT0000402	MCDONALD TRAILER CT	Community		ETT -1
IVI I 0000402	I INAILLIN OI	Community		LII -T

			13	CD Coordinator and Specialist are currently working with the colony to get TP functioning until new upgrades are approved and installed.
MT0004C4C	MILFORD	Company units		CL2 monitoring, FTM-RTCR, N, CCR, Arsenic ETT unchanged
MT0001646	COLONY INC	Community Transient	11	FTM N, RTCR, GWR
		Non-	11	New owner packet 3/22/2022
MT0001676	MONTASIA	Community		SS 3/10/2021
	OILMONT		11	CC from 5064, CL2, Pb/Cu, CCR
	COUNTY WATER			SS 8/1/2022 ETT -1
MT0000587	DISTRICT	Community		
	PALISADES		11	PbCu, F SS 1/21/2021
MT0000145	APARTMENTS	Community		ETT unchanged
		Transient	13	FTM-RTCR SS due in 2024
		Non-		ETT unchanged
MT0004821	PINE BUTTE	Community		<u> </u>
	DINE ODEEK	Transient	12	FTM-GWR WL, FTM-RTCR, N
MT0001597	PINE CREEK LODGE	Non- Community		SS 4/29/2021 ETT unchanged
10110001007	LODGE	Community	21	Numerous FTM-RTCR, MCL-N, CL2
		Turnelant		Numerous outreach efforts.
		Transient Non-		Enforcement request submitted
MT0001673	POPS INN	Community		SS 4/25/2023 ETT unchanged
10110001073	FOES IIVIN	Transient	12	RTCR FTM, SSS, N Last SS 3/15/2022
	QUICK STOP	Non-	12	1
MT0002025	DRIVE IN	Community		ETT unchanged
	RAINBOW		13	RTCR Multiple VL resolved
MT0004873	ESTATES	Community		SS 7/20/2023 ETT unchanged
	REYNOLDS	Transient		RTCR FTM SS 4/6/2023
	MARKET MILES	Non-		Numerous TA outreach efforts
MT0003819	CITY	Community		Numerous in outreach chorts
	RIVERS EDGE		11	Asbestos, SWW, Pb/Cu, RTCR FTM and CCR
	MOBILE PARK			DEQ PWS assisted owner in finding an operator.
MT0000553	LIBBY	Community		SS due in 2024 ETT -1
		Transient	13	FTM RTCR, N, CL2
	RIVERSIDE INN	Non-		SS 4/2/2024
MT0003475	GLENDIVE	Community	4.4	OOD N OWD
MT0004269	RYANS LOT	Community	11	CCR, N, GWR SS 4/13/2023
MT0004368	N I ANO LUI	Community		
		Transient		FTM-RTCR, N-monitoring  INACTIVATED Physically disconnected from well
	SAGE BRUSH	Non-		will be served water from Butte Silver Bow Water
MT0004269	SAMS	Community		wiii be served water from butte offver bow water
			18	FTM-N and RTCR, TA outreach 1/22
		Transient		Change of AC 12/23 SS 11/15/23
	SANDERS	Non-		ETT unchanged
MT0004494	WATER SYSTEM	Community		· ·
		Non-	11	FTM RTCR, SWW, SOC, VOC
	CIMMO LUCIT	Transient		SS 11/15/2023
MT0000715	SIMMS HIGH	Non-		
MT0000715	SCHOOL	Community		

ļ	i	17	FTM N and DTCD
SLEEPING	Transient	17	FTM-N and RTCR
	Non-		Enforcement closed 5/15/24
SPRINGS INC			SS 11/8/23 ETT +6
		12	FTM N, RTCR
			SS 7/28/2021
	Community	4.4	000 1/00 PTOP 00P
		14	SOC. VOC, RTCR, CCR
			Numerous TA outreach by state and TA providers. SD resolved 6/28/23
	Community		SS 7/12/2022 ETT unchanged
וטוטו		11	FTM N, RTCR TT VL
SOLITHS		111	SS 11/12/2020
			00 11/12/2020
	Community	11	CCR, FTM-N, GWR WL, Arsenic, Radium Comb
	Community		SS Due in 2024 ETT unchanged
111302	Community	22	TTHM MCL referred to enforcement, Pb/Cu, CL2,
ST LABRE INDIAN			CCR SS 8/20/24 – SDs submitted - VLs persist
SCHOOL	Community		ETT unchanged
	· <b>/</b>	15	FTM N, RTCR 5/21/2024 AC, FC and OW went
	Transient		back to Ryan Church
STILLWATER	Non-		New owner packet sent 6/21/2024
GETAWAY	Community		SS 10/1/2020 ETT +1
	Transient	11	FTM RTCR
			TA outreach 6/7/2022 for N
OF BELGRADE	Community		SS 4/18/2024 ETT unchanged
	_	15	RTCR FTM SS 6/21
014/4511/411/51/			ETT unchanged
	-		System burnt down 4/12/2023 and was
CAFE		25	INACTIVATED 8/1/2022 FTM-N, RTCR Referred to Enf
TEMPLED HILLS		23	SS 5/24/2021 ETT +11
	-		33 3/24/2021 ETT +TT
		13	FTM- RTCR, N, Outreach to owners 7/22, county
		10	sanitarian 8/22 ETT unchanged
			INACTIVATED 9/9/2022
		13	FTM RTCR Referred to enforcement
TOWN HAUL	Non-		SS 6/1/2023 ETT unchanged
			00 0/ 1/2020 E 1 1 dilchanged
DINER	Community		CO 0/1/2023 ETT unonangeu
DINER	Community	15	CD Coordinator met with system and their
DINER	Community	15	CD Coordinator met with system and their engineer. Plans have been submitted and awaiting
		15	CD Coordinator met with system and their engineer. Plans have been submitted and awaiting review.
TURNER COLONY	Community		CD Coordinator met with system and their engineer. Plans have been submitted and awaiting review.  SS 6/3/2021 scheduled SS 9/12/2024
TURNER COLONY	Community	15	CD Coordinator met with system and their engineer. Plans have been submitted and awaiting review.  SS 6/3/2021 scheduled SS 9/12/2024  FTM- N, CL2 monitoring VLs, RTCR
TURNER COLONY UNCLE JOES	Community  Transient		CD Coordinator met with system and their engineer. Plans have been submitted and awaiting review.  SS 6/3/2021 scheduled SS 9/12/2024  FTM- N, CL2 monitoring VLs, RTCR Enforcement consent order 9/7/21. Multiple VLs
TURNER COLONY UNCLE JOES OASIS BAR AND	Community Transient Non-		CD Coordinator met with system and their engineer. Plans have been submitted and awaiting review.  SS 6/3/2021 scheduled SS 9/12/2024  FTM- N, CL2 monitoring VLs, RTCR Enforcement consent order 9/7/21. Multiple VLs after AOC (primarily FTM CL2)
TURNER COLONY UNCLE JOES OASIS BAR AND GRILL	Community  Transient Non- Community	11	CD Coordinator met with system and their engineer. Plans have been submitted and awaiting review.  SS 6/3/2021 scheduled SS 9/12/2024  FTM- N, CL2 monitoring VLs, RTCR  Enforcement consent order 9/7/21. Multiple VLs after AOC (primarily FTM CL2)  SS 5/30/2018 ETT -1
TURNER COLONY  UNCLE JOES OASIS BAR AND GRILL WATERHOLE	Community  Transient Non- Community  Transient		CD Coordinator met with system and their engineer. Plans have been submitted and awaiting review.  SS 6/3/2021 scheduled SS 9/12/2024  FTM- N, CL2 monitoring VLs, RTCR  Enforcement consent order 9/7/21. Multiple VLs after AOC (primarily FTM CL2)  SS 5/30/2018 ETT -1  new owner 1/4/22, New owner packet,
TURNER COLONY  UNCLE JOES OASIS BAR AND GRILL WATERHOLE SALOON	Community Transient Non- Community Transient Non-	11	CD Coordinator met with system and their engineer. Plans have been submitted and awaiting review.  SS 6/3/2021 scheduled SS 9/12/2024  FTM- N, CL2 monitoring VLs, RTCR  Enforcement consent order 9/7/21. Multiple VLs after AOC (primarily FTM CL2)  SS 5/30/2018 ETT -1  new owner 1/4/22, New owner packet, SS 2/27/2023
TURNER COLONY  UNCLE JOES OASIS BAR AND GRILL WATERHOLE	Community Transient Non- Community Transient Non- Community	11	CD Coordinator met with system and their engineer. Plans have been submitted and awaiting review.  SS 6/3/2021 scheduled SS 9/12/2024  FTM- N, CL2 monitoring VLs, RTCR Enforcement consent order 9/7/21. Multiple VLs after AOC (primarily FTM CL2) SS 5/30/2018 ETT -1  new owner 1/4/22, New owner packet, SS 2/27/2023 ETT unchanged
TURNER COLONY  UNCLE JOES OASIS BAR AND GRILL WATERHOLE SALOON REEDPOINT	Community Transient Non- Community Transient Non- Community Transient	11	CD Coordinator met with system and their engineer. Plans have been submitted and awaiting review.  SS 6/3/2021 scheduled SS 9/12/2024  FTM- N, CL2 monitoring VLs, RTCR Enforcement consent order 9/7/21. Multiple VLs after AOC (primarily FTM CL2) SS 5/30/2018 ETT -1  new owner 1/4/22, New owner packet, SS 2/27/2023 ETT unchanged  FTM RTCR, SSS – appear resolved
TURNER COLONY  UNCLE JOES OASIS BAR AND GRILL WATERHOLE SALOON REEDPOINT  WHITE SANDY	Community  Transient Non- Community  Transient Non- Community  Transient Non-	11	CD Coordinator met with system and their engineer. Plans have been submitted and awaiting review.  SS 6/3/2021 scheduled SS 9/12/2024  FTM- N, CL2 monitoring VLs, RTCR Enforcement consent order 9/7/21. Multiple VLs after AOC (primarily FTM CL2) SS 5/30/2018 ETT -1  new owner 1/4/22, New owner packet, SS 2/27/2023 ETT unchanged
TURNER COLONY  UNCLE JOES OASIS BAR AND GRILL WATERHOLE SALOON REEDPOINT  WHITE SANDY CAMPGROUND	Community Transient Non- Community Transient Non- Community Transient	11 12 11	CD Coordinator met with system and their engineer. Plans have been submitted and awaiting review.  SS 6/3/2021 scheduled SS 9/12/2024  FTM- N, CL2 monitoring VLs, RTCR Enforcement consent order 9/7/21. Multiple VLs after AOC (primarily FTM CL2) SS 5/30/2018 ETT -1  new owner 1/4/22, New owner packet, SS 2/27/2023 ETT unchanged  FTM RTCR, SSS – appear resolved SS 8/17/2022 ETT unchanged
TURNER COLONY  UNCLE JOES OASIS BAR AND GRILL WATERHOLE SALOON REEDPOINT  WHITE SANDY	Community  Transient Non- Community  Transient Non- Community  Transient Non-	11	CD Coordinator met with system and their engineer. Plans have been submitted and awaiting review.  SS 6/3/2021 scheduled SS 9/12/2024  FTM- N, CL2 monitoring VLs, RTCR Enforcement consent order 9/7/21. Multiple VLs after AOC (primarily FTM CL2) SS 5/30/2018 ETT -1  new owner 1/4/22, New owner packet, SS 2/27/2023 ETT unchanged  FTM RTCR, SSS – appear resolved
	BUFFALO HOT SPRINGS INC  SODA BUTTE CAMPGROUND SOUTH CHOUTEAU COUNTY WATER DIST  SOUTHS COUNTRY STORE SPRING TREE RIDGE  ST LABRE INDIAN SCHOOL  STILLWATER GETAWAY  SUPER 8 MOTEL OF BELGRADE  SWAN VALLEY CAFE  TEMPLED HILLS BAPTIST CAMP THE HENDRICKSON WATER SYSTEM	BUFFALO HOT SPRINGS INC Community  Transient Non-CAMPGROUND SOUTH CHOUTEAU COUNTY WATER DIST Community  Transient Non-COMMUNITY  SOUTHS COUNTRY STORE SPRING TREE RIDGE Community  ST LABRE INDIAN SCHOOL Community  Transient Non-Community  Transient Non-Community	BUFFALO HOT SPRINGS INC Community  SODA BUTTE Non-CAMPGROUND Community  SOUTH CHOUTEAU COUNTY WATER DIST Community  SOUTHS COMMUNITY  SOUTHS COMMUNITY  SOUTHS COMMUNITY  SPRING TREE RIDGE Community  ST LABRE INDIAN SCHOOL Community  ST LABRE INDIAN SCHOOL Community  ST LABRE INDIAN SCHOOL Community  Transient Non-Community  Transient Non-Community

			11	Uranium Comb, gross alpha, Rad uranium
				Consent order schedule plans (8/1/22), bids
	WHITEHALL			(10/1/22) and complete construction (6/1/2024)
MT0000359	TOWN OF	Community		Referred to enforcement ETT unchanged
	WIBAUX TOWN		13	RTCR, N, CCR Billings DEQ PWS office have kept
MT0000361	OF	Community		in touch with TA assistance. ETT unchanged
			13	FTM RTCR SS 4/2019 Due in 2024
	WOOLZIES	Transient		multiple outreach contacts with no
	WILLOW CREEK	Non-		improvements
MT0002970	CAFE	Community		ETT unchanged
	WORDEN		11	CCR, Pb/Cu reporting, N MCL (referred to enf),
	BALLANTINE			CL2 SRF loan –drill four GW wells
MT0000022	YELLOWSTONE	Community		SS 11/2/2021 ETT -21