

DEPARTMENT OF ENVIRONMENTAL PROTECTION

2020 Plant Operations Excellence Awards for Public Water Supply Facilities

The application submission deadline is November 13, 2020
Submit this application to the Approved County Health Department or DEP office that regulates your system

Recent compliance history will be reviewed as part of the application review process

I.]	FACILITY IDENTIFICA	ATION						
Fac	ility Name:							
PW	S ID #:							
App	olication Contact Name and	d Title:						
Mai	ling Address:							
Em	ail Address:							
Pho	ne Number:							
II.	AWARD CATEGORY ((check one):					
	1. Facility Type	Medi Larg	Small Community (serving ≤ 3,300 persons) Medium Community (serving 3,300 – 50,000 persons) Large Community (serving > 50,000 persons) Non-Community (includes both Transient and Non-Transient)					
	2. DEP District Offi	ce	Northwest Southeast		Southwest South	Northeast Central		
FAG	CILITY DESCRIPTION							
Pop	ulation Served:							
Nur	nber of Maintenance Perso	onnel:						
Tota	al Number of Utility Depar	rtment Em	ployees:					
Cer	tification Class Required f	for Facility	Operation:					
Nur	mber of Operators in each	Certificati	on Class:					
	A	В	C	D	Total Number of O	perators:		

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		neets if necessary).
UALITY OF WATER PRODUCED		
ompliance History		
ompliance History Number of Bacteriological Violations*	MCL^1	M/R^2
	MCL^1	M/R^2
Number of Bacteriological Violations* January - May 2020 January - December 2019	MCL ¹	M/R ²
Number of Bacteriological Violations* January - May 2020	MCL ¹	M/R ²
Number of Bacteriological Violations* January - May 2020 January - December 2019	MCL ¹ MCL ¹	M/R ²
Number of Bacteriological Violations* January - May 2020 January - December 2019 January - December 2018 Number of Chemical/Radiological violations*		
January - May 2020 January - December 2019 January - December 2018 Number of Chemical/Radiological violations* January - May 2020		
Number of Bacteriological Violations* January - May 2020 January - December 2019 January - December 2018 Number of Chemical/Radiological violations*		
Number of Bacteriological Violations* January - May 2020 January - December 2019 January - December 2018 Number of Chemical/Radiological violations* January - May 2020 January - December 2019 January - December 2018	MCL ¹	M/R ²
Number of Bacteriological Violations* January - May 2020 January - December 2019 January - December 2018 Number of Chemical/Radiological violations* January - May 2020 January - December 2019	MCL ¹	M/R ²

B. If you purchase your water describe the benefits. (Attach additional sheets if necessary)

C. Attach a copy of your most recent Sanitary Survey Report.

IV. FACILITY OPERATION AND MAINTENANCE

A. OVERALL APPEARANCE

Provide photographs of the facility's interior, exterior, personnel, brochures, site plan, and other system aspects to be highlighted.

B. MAINTENANCE MANAGEMENT

Describe your maintenance program and how it assures optimum operations and long-term reliability. (Use additional sheets if necessary.)

Do you have the following written schedules, programs, and plans? (Provide copies if possible.) For numbers 1-13 below select the appropriate response.

1.	Preventive maintenance schedule for equipment	Yes	No	NA
2.	Preventive maintenance schedule for the physical plant	Yes	No	NA
3.	Grounds maintenance program	Yes	No	NA
4.	Cross connection control program	Yes	No	NA
5.	Lead and copper tap sampling plan	Yes	No	NA
6.	Bacteriological monitoring plan	Yes	No	NA
7.	Emergency Management Plan(optional)	Yes	No	NA
8.	Wellhead Protection Plan (optional)	Yes	No	NA

Do operation and maintenance manuals include the following?

9.	Procedures for normal operation, process control	Yes	No	NA
	and troubleshooting	1 45	1.0	1 1/2 1
10.	Repair procedures including a list of recommended	Yes	No	NA
	spare parts/supply inventories			
11.	Monitoring procedures	Yes	No	NA
12.	Safety procedures	Yes	No	NA
13.	Emergency Operating Procedures	Yes	No	NA

C. STAFF TRAINING AND CERTIFICATION

Describe the program for encouraging certification and training. Use additional sheets if necessary and attach documentation if possible.

For numbers 1-11 below select the appropriate response.

1.	Do you have a safety policy or program?	Yes	No	NA		
2.	Do you have a safety committee or inspector?	Yes	No	NA		
3.	Do you hold safety inspections more than once a year?	Yes	No	NA		
4.	Do you hold safety classes to certify personnel in CPR, first aid, chlorine handling, self-contained breathing apparatus (SCBA), etc.?	Yes	No	NA		
Do	Do you have the following sefety equipment?					

Do you have the following safety equipment?

5.	Floating rings or pole hooks at tanks	Yes	No	NA
6.	Gas detectors	Yes	No	NA
7.	Safety glasses	Yes	No	NA
8.	Safety gloves	Yes	No	NA
9.	SCBA	Yes	No	NA
10.	Do you have more than one person on duty for every shift that requires staffing?	Yes	No	NA
11.	Has time been lost due to accidents during the preceding			
	12 months?	Yes	No	NA
12.	Do you practice emergency/disaster operations	Yes	No	NA
	procedures?			

List Training and Safety Courses and the frequency of attendance by personnel. (Use additional sheets if necessary.)

Describe any training your staff performs in-house and to outside group	os.
(Use additional sheets if necessary.)	

V. RECORD KEEPING AND REPORTING

A. Were the following reports submitted in a timely manner and in accordance with DEP Rules (select the appropriate response)?

1. Monthly Operating Reports (MORs)	Yes	No	NA
2. Lead and copper sampling results	Yes	No	NA
3. All chemical, radiological, and bacteriological results	Yes	No	NA

B. EMERGENCY RESPONSE PROGRAM

Describe your emergency response program in terms of:

(Answer 1 through 3 below on separate sheet(s) or provide copies of plans or outline of plans, table of contents of manuals, etc.)

- 1. Availability of emergency repair crews,
- 2. Procedures for preventing contaminant infiltration into the water supply under emergency conditions, and
- 3. Manner of supplying customers with safe water in an emergency situation.

Do you have a written plan for the following?

For numbers 4-12 below select the appropriate response.

4.	Chlorine leakage or chemical spills	Yes	No	NA
5.	Fires	Yes	No	NA
6.	Main breaks	Yes	No	NA
7.	Mechanical failures	Yes	No	NA
8.	Natural disasters	Yes	No	NA
9.	Power outages/auxiliary power	Yes	No	NA
10.	Sewage/residual spills	Yes	No	NA
11.	Disease outbreaks	Yes	No	NA
12.	Do you practice emergency/disaster operations procedures?	Yes	No	NA

	C.	WATER CONSERVATION PROGRAM (Use additional sheets if necessary)
		Describe any water conservation programs in place at your system.
VI.		OUTSTANDING OPERATION AND MAINTENANCE PRACTICES (Use additional sheets if necessary.)
A.		Describe any innovative ideas in operation and maintenance that have resulted in changes above and beyond routine maintenance that have improved your facility's operation.
B.		Describe any quality control tests performed by your facility that were above and beyond those required by he State or EPA.

VII.	CUSTOMER RELATIONS/ACCEPTANCE OF FACILITY PERFORMANCE (Provide copies of any materials that demonstrate customer relations performance. Use additional sheets if necessary.)
A.	Describe how you involve the general public and public officials in the management of your facility.
B.	Describe your system of public notification for calculated disturbances (flushing hydrants, etc.) and uncalculated disturbances (main breaks, etc.).

C. Describe the types of complaints received (taste or odor, pressure, appearance) and summarize how complaints are resolved, including severity and legitimacy of issues.

VIII. AWARD JUSTIFICATION

(Use additional sheet(s).)

A. Explain in one page or less, why your facility is unique and deserving of this award. Topics may include:

Public Education

Best Management Practices

Customer Relations

Unique History of the Facility

Other Awards Received

Community Outreach

Special Individuals, etc.

- B. Provide a one page narrative that summarizes how the facility's performance has excelled, including how this represents DEP's values of accountability, innovation, communication, service and integrity.
- C. Additional documentation is encouraged (pictures with captions, videos, brochures, etc.).