DNR-QA 43 2023 PLANNING GUIDE

Plan for Success



[YOUR PARTNER IN QUALITY]

Waters™ | �ERA.



We Are Ready To Help

Choosing Waters[™] ERA[™] gives you complete access to the most experienced customer service team in the industry. Our experts will guide you through the process from 6:00am to 5:00pm MT Monday–Friday. In addition, you'll enjoy:

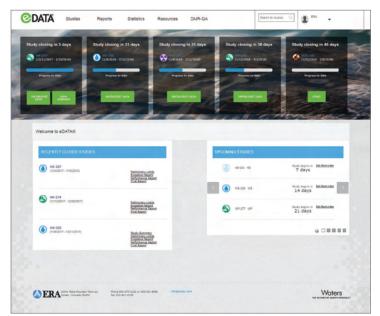
- No hassle product replacement
- Expert guidance for every step of the PT process
- Help understanding and navigating regulatory requirements



When You Succeed, We Succeed

Our technical experts are here to help you improve your analysis techniques to ensure your success. If you have a challenge, we'll help you correct it.

- Free analysis tips and tricks webinars
- Practice QC samples
- Corrective action support



Online Data Tools To Make Your Job Easier

As your partner in defensible data, Waters ERA provides you with tools to effectively manage your PT program, assess risk and evaluate trends over time. eDATA[™] is an online PT data management portal that helps you improve long-term quality assurance.

- Use your PT data to identify problems, take corrective action, and prevent non-conformances
- Save time and money with streamlined data entry and direct upload from your LIMS
- Gain insight with eDATA's Risk Report, PT Review and Performance Reports

Waters[™] | ♦ ERA.

Plan Ahead to Ensure Your Success

At the beginning of each year, the U.S. EPA notifies NPDES permit holders of their requirement to participate in the annual DMR-QA study.

The purpose of the annual DMR-QA study is to evaluate the analyses that are being used to fulfill your routine DMR requirements. To ensure this, state and EPA DMR-QA coordinators look at the labs and methods reported very closely, so make sure that your labs and the methods they use are all consistent with your routine work.

- Plan ahead to align your DMR-QA, water pollution, and other state PT requirements to ensure the most cost-effective and efficient PT analysis schedule.
- If you have changed labs or methods mid-year and you have any questions about what to do, contact your state or EPA regional coordinator for direction and ask for them to email their response so that you will have it in writing.
- When you receive your PT samples, check the package immediately to ensure that all samples and paperwork are present.

- The best way to ensure success on all of your analyses is to regularly analyze independent QC samples. This reduces the risk of having evaluations that are not acceptable, ensures accurate routine monitoring data, and demonstrates your commitment to quality for your accreditors, customers, and management. Waters ERA allows you to schedule automatic shipments of QC samples so you can always monitor how well your methods are performing.
- Even though the DMR-QA study does not typically close until July, if you are using a WP study to fulfill your DMR-QA requirements, you must submit your data by the closing date of the WP study you are enrolled.

IF YOU PASS, WE PASS.

DMR-QA

The DMR-QA proficiency testing scheme, targeted towards customers holding NPDES permits, is designed to meet the requirements of the United States Environmental Protection Agency's annual DMR-QA program. Due to the duration of the DMR-QA study, these standards are not NELAC compliant. If you need NELAC compliant standards, please participate in one of our WP studies.

DMR-QA 43 PT Scheme Schedule

2023

Scheme #	Opens	Closes
DMR-QA 43*	TBD**	TBD**
WP 336	Jan 17	Mar 3
WP 337	Feb 13	Mar 30
WP 338	Mar 13	Apr 27
WP 339	Apr 17	Jun 1
WP 340	May 15	Jun 29

Products featured in this brochure reflect the DMR-QA PT scheme. Please visit us online at www.eraqc.com for more information on Water Pollution (WP) and other PT products.

* All dates subject to change based on the final U.S. EPA Section 308 Announcement Letter.

** Open and close dates are based on EPA guidance. Dates are subject to change.

Description	CRM	PT	QR	Page
DMR-QA Sets	See page 8 for options			
Complex Nutrients	525	579	525QR	6
Cyanide	502	588	502QR	6
Demand	516	578	516QR	6
Dissolved Oxygen	213	*	*	6
Hardness/TSS	507	580	507QR	6
Hexavalent Chromium	984	898	984QR	6
Low-Level Mercury	931	896	931QR	6
Low-Level Total Residual Chlorine (TRC)	917	881	917QR	6
Mercury	514	574	514QR	6
Minerals	506	581	506QR	6
Nitrite	770	888	770QR	6
Oil & Grease	See page 6 for options			
рН	977	577	977QR	6

CRM	РТ	QR	Page
911	883	911QR	7
505	584	505QR	7
499	241	499QR	7
4032	4030	4032QR	7
515	589	515QR	7
501	587	501QR	7
500	586	500QR	7
777	893	777QR	8
083	576	786QR	8
See page 9 for options			
	911 505 499 4032 515 501 500 777 083	911 883 505 584 499 241 4032 4030 515 589 501 587 500 586 777 893 083 576	911 883 911QR 505 584 505QR 499 241 499QR 4032 4030 4032QR 515 589 515QR 501 587 501QR 500 586 500QR 777 893 777QR 083 576 786QR

* See note on page 6.

CRM – Certified Reference Material PT – Proficiency Testing QR – QuiK Response

QuiK Response PT

Need PT results fast? QuiK Response™ PTs are available on demand, 52 weeks a year. Plus, with QuiK Response, you receive final results in just two business days. Contact your Customer Service Representative or an authorized Waters ERA sales partner to place your QuiK Response order.



EXPERT GUIDANCE THROUGH EVERY STEP OF THE PT PROCESS.

Complex Nutrients			
CRM Cat. #525 \$75	PT Cat. #579 \$78	QR Cat. #525QR	
One 15 mL screw-cap vial yields up to 2 liters after dilution.			
, ,			

Cyanide

CRM	PT	QR
Cat. #502 \$90	Cat. #588 \$93	Cat. #502QR

One 15 mL screw-cap vial yields up to 2 liters after dilution. Analyze for total cyanide using distillation followed by colorimetric, titrimetric or ISE methods. The CRM is also certified for Phenol at 0.05-5 mg/L. For a Total Phenolics PT, order Cat #589.

Total cyanide0.1-	1 mg/L
Amenable cyanide0.1-	1 mg/L

Demand		
CRM	PT	QR
Cat. #516 \$98	Cat. #578 \$99	Cat. #516QR

One 15 mL screw-cap vial yields up to 2 liters after dilution.

5-day BOD	18–230 mg/L
Carbonaceous BOD	18–230 mg/L
COD	30–250 mg/L
TOC	6–100 mg/L

Dissolved Oxygen

CRM	
Cat. #213	\$91

One 500 mL whole-volume bottle is ready to analyze.

Dissolved oxygen1-20 mg/L
*This CRM is included in the Planning Guide for customers who need a QC sample for either BOD
or COD. Dissolved Oxygen is not a parameter included on the DMRQA analyte check list. Therefore,
a PT or QR for Dissolved Oxygen is not included in the DRMQA Planning Guide.

Hardness/TSS

CRM Cat. #507 \$124	PT Cat. #580	\$129	QR Cat. #507QR	
One 500 mL whole-volume bottle is ready to analyze.				
Calcium			10–100 mg/L	
Calcium hardness as CaCO,		25–250 mg/L		
Total hardness as CaCO		40-415 mg/l		

Total hardness as CaCO340)–415 mg/l	_
Magnesium	4-40 mg/l	_
Total suspended solids (TSS))–100 mg/L	_

Hexavalent Chromium

CRM	РТ	QR
Cat. #984 \$90	Cat. #898 \$93	Cat. #984QR

One 15 mL screw-cap vial yields up to 2 liters after dilution. Use with IC or colorimetric methods.

Low-Level Mercury		
CRM Cat. #931 \$107	PT Cat. #896 \$112	QR Cat. #931QR
One 5 mL flame-sealed ampule vields up to 4 liters after dilution. Use with EPA		

1631, or other sensitive mercury analysis methods.

Total mercury..... 20-100 ng/L

Low-Level Total Residual Chlorine (TRC)		
CRM	PT	QR
Cat. #917 \$90	Cat. #881 \$97	Cat. #917QR

Designed for testing at low µg/L levels. One 2 mL flame-sealed ampule yields up to 2 liters after dilution. Use with sensitive titrimetric or colorimetric methods.

Total residual chlorine50-250 µg/L

Mercury		
CRM Cat. #514 \$67	PT Cat. #574 \$75	QR Cat. #514QR
One 15 mL screw-cap vial yields up to 1 liter after dilution. Analyze for total mercury.		

µg/L
۱g

Minerals		
CRM Cat. #506 \$126	PT Cat. #581 \$133	QR Cat. #506QR
One 500 mL whole-volume bottle is ready to analyze.		

One 500 mL whole-volume bottle is ready to analyze

Total alkalinity as CaCO ₃	
Chloride	
Fluoride	0.4–4 mg/L
Potassium	
Sodium	
Specific conductance at 25 °C	
Sulfate	5–125 mg/L
Total dissolved solids at 180 °C	140-800 mg/L
Total solids at 105 °C	140–800 mg/L

Nitrite		
CRM Cat. #770 \$88	PT Cat. #888 \$93	QR Cat. #770QR
One 15 mL screw-cap vial yields up to 2 liters after dilution.		

Nitrite as N	0.4 - 4 ma/l

1 Liter Oil & Grease		
CRM	PT	QR
Cat. #518 \$119	Cat. #582 \$120	Cat. #518QR

One liter whole-volume glass bottle with a 33-430 thread is ready to analyze. For gravimetric and IR analyses. For SPE compatible QC (33-400 thread), use Cat #818 1 liter Boston Round Oil & Grease. Please specify if for SPE compatible PT.

..... 20-200 mg/L Oil & Grease.....

Oil & Grease Concentrate		
CRM Cat. #4122 \$97	PT Cat. #4120 \$99	QR Cat. #4122QR
One of million was visible in the oliteral effective. Her with FDA		

One 24 mL screw-cap vial vields up to 2 liters after dilution. Use with EPA Method 1664, or other applicable method. Gravimetric analysis only.

...... 20–200 mg/L Oil & Grease.....

рН		
CRM Cat. #977 \$75	PT Cat. #577 \$85	QR Cat. #977QR
One 250 mL whole-volume pH	bottle is ready to analyze.	5-10 units
Settleable Solids		
CRM Cat. #911 \$90	PT Cat. #883 \$96	QR Cat. #911QR
One 60 mL poly bottle with a solid yields 1 liter after dilution. Use with EPA Method 160.5, Standard Methods 2540F, or other applicable method.		

Total Phenolics (4-AAP) CRM PT QR Cat. #515 \$85 Cat. #589 \$88 Cat. #515QR

One 2 mL flame-sealed ampule yields up to 2 liters after dilution. Analyze for total phenolic compounds by 4-AAP methods.

Total phenolics by 4-AAP0.5-5 mg/L

Total Residual Chlorine (TRC)		
CRM	PT	QR
Cat. #501 \$74	Cat. #587 \$78	Cat. #501QR

One 2 mL flame-sealed ampule yields up to 2 liters after dilution. Use with titrimetric or colorimetric methods.

Total residual chlorine0.5–3 mg/L



Sim	ole N	lutrie	nts

CRM Cat. #505 \$85	PT Cat. #584	\$88	QR Cat. #505QR
One 15 mL screw-cap vial y	ields up to 2 liters	s after dilu	tion.
			1–20 mg/L 2–25 mg/L
			2.5–25 mg/L

Ν	litrate plus nitrite as N2	.5–25 mg/L
0	rtho-Phosphate as P0.	5-5.5 mg/L

Solids

CRM Cat. #499 \$124	PT Cat. #241 \$127	QR Cat. #499QR
One 500 mL whole-volume	bottle is ready to analyze.	
Total solids at 105 $^\circ\text{C}$		

Total dissolved solids at 180 °C	140-800 mg/L
Total suspended solids (TSS)	20–100 mg/L

Solids Concentrate

CRM	PT	QR
Cat. #4032 \$96	Cat. #4030 \$99	Cat. #4032QR

One 24 mL glass screw-cap vial with a powder yields 1 liter after dilution.

Total solids at 105 °C	140-800 mg/L
Total dissolved solids at 180 °C	140-800 mg/L
Total suspended solids (TSS)	20–100 mg/L

Trace Metals		
CRM Cat. #500 \$106	PT Cat. #586 \$110	QR Cat. #500QR
One 15 mL serow can vial violds up to 1 liter after dilution. Use with AA ICP OFS		

One 15 mL screw-cap vial yields up to 1 liter after dilution. Use with AA, ICP-OES or ICP-MS and selected colorimetric methods.

or ICF-ING and selected colorimetric metricus.	
Aluminum Antimony Arsenic Barium Beryllium Boron Cadmium	200–4000 µg/L
Antimony	90–900 μg/L
Arsenic	90–900 μg/L
Barium	100–2500 μg/L
Beryllium	50–500 μg/L
Boron	800–2000 μg/L
Cadmium	100–1000 μg/L
Chromium Cobalt Copper Iron Lead	100–1000 μg/L
Cobalt	100–1000 μg/L
Copper	100–1000 μg/L
Iron	200–4000 μg/L
Lead	100–1500 μg/L
Manganese Molybdenum Nickel	200–2000 μg/L
Molybdenum	60–600 μg/L
Nickel	200–2000 μg/L
Selenium Silver	100–1000 μg/L
Silver	100–1000 μg/L
Strontium Thallium	50–500 μg/L
Thallium	80–800 μg/L
Vanadium Zinc	50–2000 μg/L
Zinc	

Turbidity CRM PT QR Cat. #893 \$102 Cat. #777QR Cat. #777 \$97

One 15 mL screw-top vial yields up to 1 liter after dilution. Use with nephelometric methods.

Turbidity.....

DMR-QA Sets

DMR-QA Complete Set	
CRM	PT
Cat. #108 \$1,341	Cat. #174 \$1,427

Set includes Hardness/TSS, pH, Oil & Grease, Trace Metals, Mercury, Demand, Simple Nutrients, Complex Nutrients, Total Cyanide, Total Phenolics, Total Residual Chlorine, Minerals, Settleable Solids, Nitrite, Turbidity, and Hexavalent Chromium.

DMR-QA Mini Set #1	
CRM Cat. #102 \$263	PT Cat. #186 \$279
Cat in all day Usuda and (TCC, all, and TDC)	

Set includes Hardness/TSS, pH, and TRC.

DMR-QA Mini Set #2	
CRM	PT
Cat. #103 \$279	Cat. #187 \$298

Set includes Demand, Hardness/TSS, and pH.

DMR-QA Mini Set #3	
CRM	PT
Cat. #104 \$351	Cat. #188 \$373

Set includes Demand, Hardness/TSS, pH, and TRC.

DMR-QA Mini Set #4	
CRM	PT
Cat. #106 \$429	Cat. #189 \$454

Set includes Demand, Hardness/TSS, Simple Nutrients, pH, and TRC.

Wastewater Coliform Microbe

CRM	PT	OP
Chivi	F I	QR
Cat. #083 \$153	Cat. #576 \$151	Cat. #786QR

Each PT sample is one lyophilized quantitative standard for use with all Clean Water Act quantitative methods, including MF and MPN. If determining MPN by SM 9221 or similar Multiple Tube techniques, use 083A, 576A, or 786A.

CRM also includes one blank sample. Each standard can be used for total coliform, fecal coliform, and E. coli which are present in the range of 20-2400 CFU/100 mL or MPN/100 mL.

DMR-QA Mini Set #5	
CRM	PT
Cat. #6151 \$235	Cat. #6150 \$249

Set includes Solids Concentrate, pH, and TRC.

DMR-QA Mini Set #6	
CRM Cat. #6161 \$250	PT Cat. #6160 \$266
Sat includes Domand Solids Concentrate	and nH

Set includes Demand, Solids Concentrate, and pH.

DMR-QA Mini Set #7

CRM	PT
Cat. #6171 \$321	Cat. #6170 \$342
Cal. #01/1 \$321	Cal. #0170 \$342

Set includes Demand, Solids Concentrate, TRC, and pH.

DMR-QA Mini Set #8

CRM	PT
Cat. #6181 \$402	Cat. #6180 \$423

Set includes Demand, Simple Nutrients, Solids Concentrate, pH, and TRC.

Whole Effluent Toxicity

Description	U.S. EPA Test Code	U.S. EPA Method Code	CRM		Л РТ		QR		
Fathead minnow (Pimephales promelas)									
48-hour acute, non-renewal, 25 °C, MHSF.	13	2000	AQC002	\$110	WET002	\$159	AQC002QR		
48-hour acute, non-renewal, 25 °C, 20% DMW.	14	2000	AQC003	\$105	WET003	\$153	AQC003QR		
7-day short-term chronic, daily renewal, 25 °C, MHSF.	15	1000	AQC004	\$238	WET004	\$324	AQC004QR		
7-day short-term chronic, daily renewal, 25 °C, 20% DMW.	16	1000	AQC005	\$238	WET005	\$324	AQC005QR		
Ceriodaphnia dubia									
48-hour acute, daily renewal, 25 °C, MHSF.	19	2002	AQC008	\$110	WET008	\$159	AQC008QR		
48-hour acute, daily renewal, 25 °C, 20% DMW.	20	2002	AQC009	\$110	WET009	\$159	AQC009QR		
7-day short-term chronic, daily renewal, 25 °C, MHSF.	21	1002	AQC010	\$238	WET010	\$324	AQC010QR		
7-day short-term chronic, daily renewal, 25 °C, 20% DMW.	22	1002	AQC011	\$238	WET011	\$324	AQC011QR		
Daphnia magna									
48-hour acute, non-renewal, 25 °C, MHSF.	32	2021	AQC012	\$110	WET012	\$159	AQC012QR		
Daphnia pulex									
48-hour acute, non-renewal, 25 °C, MHSF.	38	2021	AQC015	\$110	WET015	\$159	AQC015QR		
Mysid (Mysidopsis bahia)									
48-hour acute, non-renewal, 25 °C, 40 fathoms seawater.	42	2007	AQC016	\$110	WET016	\$159	AQC016QR		
7-day short-term chronic, daily renewal, 25 °C, 40 fathoms seawater.	43	1007	AQC017	\$359	WET017	\$498	AQC017QR		
Inland silverside (Menidia beryllina)								
48-hour acute, non-renewal, 25 °C, 40 fathoms seawater.	44	2006	AQC018	\$110	WET018	\$159	AQC018QR		
7-day short-term chronic daily renewal, 25 °C, 40 fathoms seawater.	45	1006	AQC013	\$110	WET013	\$159	AQC013QR		
Sheepshead minnow (Cyprinodon	variegatu	us)							
48-hour acute, non-renewal, 25 °C, 40 fathoms seawater.	46	2004	AQC019	\$110	WET019	\$159	AQC019QR		
7-day short-term chronic, daily renewal, 25 °C, 40 fathoms seawater.	47	1004	AQC020	\$359	WET020	\$498	AQC020QR		

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DMR-QA Frequently Asked Questions General eDATA

Q: Who should perform my DMR-QA testing?

A: The lab that routinely performs the analysis for your facility; either an in-house or commercial laboratory.

Q: What type of studies will meet my **DMR-QA requirements?**

A: You can meet your DMR-QA requirements by participating in Waters ERA's specific DMR-QA 43, WP 336, WP 337, WP 338, WP 339, and WP 340 studies. If you participate in one of these five WP studies, you must meet the WP study deadline, even if it is sooner than the DMR-QA deadline. Also, inform us that you are using the WP study to meet DMR-QA requirements before the data is submitted.

Q: Can I meet both my state and DMR-QA requirements with a single study?

A: In many cases, yes. Simply call Waters ERA customer service at 1-800-372-0122 and we will guide you through the process of selecting a PT option that will meet all of your requirements.

Q: Do I have to run all analytes?

A: If the analytes appear on your NPDES permit or your customer's NPDES permit and are part of Study 43, you are responsible for reporting data on behalf of the permit holder for the analytes you typically perform analyses.

Q: Are there other resources that I can use for more information?

A: Yes. Our www.eraqc.com/DMRQA or www.epa.gov/oecaerth/monitoring/ programs/cwa/dmr/index.html are both excellent resources to obtain more information about DMR-QA.

Q: How do I know what samples I need to purchase?

A: Your permit holders will require results for analyses listed on their NPDES permit and found on the analyte checklist in the 308 Letter. Each permit holder should be able to provide you with a list of analytes they are required to report PT data.

Q: Can I report my data online?

A: Yes. Our eDATA online data entry system reviews your data for completeness while you are entering it, and the system remembers your information so you never have to re-type it. It also allows you to generate your final NPDES Permit Report Forms and individual laboratory analyte checklists for reporting to your coordinator. The eDATA data entry system is safe and secure and provides complete assurance that your data has been received.

Q: How do I log in to eDATA?

A: Go to secure.eraqc.com. Enter your username and password. If you need to create or reset your password, click the Create / Reset ERA Password link on the login page.

Q: I used a contract lab for some of my analyses, how can I see if their data is available for me on the Waters ERA website?

A: Log in to eDATA and hover over the DMR-QA tab located at the top of the screen. Click on Review DMR-QA Data. Click Continue to see which labs have submitted data for you. Any labs at a "Submitted" status have released data to your permit. You can review/edit this information by clicking on Review Analytes.

Permit/Permittees

Q: I am a permittee. Do you send results to my state coordinator?

A: Yes, as long as your data was properly linked to your permit before the DMR-QA study close date, Waters ERA will forward your results to your state coordinator. Keep in mind that it is still the responsibility of the permittee to complete the EPA forms and checklists provided in your final report or in the Waters ERA announcement letter and forward them to your coordinator.

Q: What if my permit holders and I purchase Waters ERA samples from different studies?

A: No problem. Each laboratory simply must ensure that they report their data by the closing date for their chosen study and inform Waters ERA that they wish to report the data for the DMR-QA study.

Q: Can data be released to my permits after the DMR-QA study close date?

A: Yes. However, Waters ERA only sends evaluated data to state coordinators that was received by the close of the study. If you release data after the study closes, it is your responsibility to get a checklist and a copy of your evaluated results to your permittee and to make sure they know they must forward both to their coordinator.



DMR-QA 43 Order Form



Waters ERA Customer #:

State:	Zip Code:	

Phone: Billing Email:

Bill to:

City:

Address:

Regular shipping

Expedited shipping

Shipping address is the same as billing address

Ship to:

Attention: Email:

		QA 43 I	andards	CRM Standards				
Description	Cat. #	Price	Qty.	Extended Price	Cat. #	Price	Qty.	Extended Price
DMR-QA Complete Set: 16 Standards (1, 2, 3, 5, 6, 9, 10, 11, 12, 14, 15, 16, 19, 20, 21, 22)	174	\$1,427			108	\$1,341		
DMR-QA Mini-Set #1: (5, 14, 20)	186	\$279			102	\$263		
DMR-QA Mini-Set #2: (3, 5, 14)	187	\$298			103	\$279		
DMR-QA Mini-Set #3: (3, 5, 14, 20)	188	\$373			104	\$351		
DMR-QA Mini-Set #4: (3, 5, 14, 16, 20)	189	\$454			106	\$429		
DMR-QA Mini-Set #5: (14, 18, 20)	6150	\$249			6151	\$235		
DMR-QA Mini-Set #6: (3, 14, 18)	6160	\$266			6161	\$250		
DMR-QA Mini-Set #7: (3, 14, 18, 20)	6170	\$342			6171	\$321		
DMR-QA Mini-Set #8: (3, 14, 16, 18, 20)	6180	\$423			6181	\$402		
1. Complex Nutrients: Total P, TKN	579	\$78			525	\$75		
2. Cyanide	588	\$93			502	\$90		
3. Demand: BOD, CBOD, COD, TOC	578	\$99			516	\$98		
4. Dissolved Oxygen	Not on	DMR-QA	Analyte	e Checklist	213	\$91		
5. Hardness: Non-Filterable Residue (TSS), Total Hardness (CaCO ₃)	580	\$129			507	\$124		
6. Hexavalent Chromium	898	\$93			984	\$90		
7. Low-Level Mercury	896	\$112			931	\$107		
8. Low-Level Total Residual Chlorine (TRC)	881	\$97			917	\$90		
9. Mercury	574	\$75			514	\$67		
10. Minerals: Total Alkalinity (as CaCO ₃), Chloride, Fluoride, Specific conductance (25 °C), Sulfate, Total Dissolved Solids	581	\$133			506	\$126		
11. Nitrite	888	\$93			770	\$88		
12. Oil & Grease – 1 Liter	582	\$120			518	\$119		
13. Oil & Grease Concentrate	4120	\$99			4122	\$97		
14. pH	577	\$85			977	\$75		
15. Settleable Solids	883	\$96			911	\$90		
16. Simple Nutrients: Ortho PO ₄ , NO ₃ as N, NH ₃ as N	584	\$88			505	\$85		
17. Solids	241	\$127			499	\$124		
18. Solids Concentrate	4030	\$99			4032	\$96		
19. Total Phenolics (4-AAP)	589	\$88			515	\$85		
20. Total Residual Chlorine (TRC)	587	\$78			501	\$74		
21. Trace Metals: Ag, Al, As, Ba, Be, Cd, Co, Cr, Cu, Fe, Mn, Mo, Ni, Pb, Sb, Se, Tl, V, Zn	586	\$110			500	\$106		
22. Turbidity	893	\$102	1		777	\$97		
23. Wastewater Coliform Microbe	576	\$151			083	\$153		
24. Wastewater Coliform Microbe – SM 9221	576A	\$151			083A	\$153		

A complete list of WET products can be found on page 9 of the Planning Guide.

DMR-QA Complete Set and Mini Sets are only available as part of the DMR-QA study. Note: shipping charges and a \$10 handling fee are		,	PT Total	\$	CRM Total	\$	
prepaid and added to			Total Order \$		\$		
DMR-QA 43*	WP 336	WP 337	WP 338	🔲 WP 33	9	WP 340	
TBD**	Jan 17–Mar 3	Feb 13-Mar 30	Mar 13–Apr 27	Apr 17-	Jun 1	May 15–Jun 29	
		ect to change based on the fina and close dates are based on EF			:		
YOU WILL BE BILLEI	O ONLY WHEN YOUR STAP	NDARDS SHIP					
Ordered by:			ace your secure order,				
		800.3	372.0122 to provide yo	ur credit card infor	mation. You ca	n also email the	

Ordered by Signature:		
Phone:		
Email:		

form to ERA_info@waters.com or visit **www.eraqc.com** to place your order. Net 30 terms are subject to credit approval.

Reference or PO #:

eraqc.com/DMRQA



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