Publishing organization	Equipment Manual name	Revision	Year published	Location	Electronic / Hard copy
W-TOC					
Shimadzu	TOC-Control V instrument software	2.3		B338	Software
Shimadzu	TOC-Control L instrument software	Ver. 1.04		B338	Software
Shimadzu	TOC-Control L-2 instrument software	Ver. 1.08		B338	Software
Shimadzu	Total Organic Carbon Analyzer TOC-VCPH/CPN User's manual (for TOC-Control V Ver.2)	638-94536B	Dec. 2010	Nutrients Drive	Electronic
Shimadzu	TOC-VCPH/CPN & TOC-Control V Software User Manual	M393-E189A		B338	Hardcopy
Shimadzu	TOC-VCPH/CPN & TOC-Control V Software User Manual	638-94241D		B338	Hardcopy
Shimadzu	Total Organic Carbon Analyzer TOC-VCSH/CSN User's manual (for TOC-Control V Ver.2)	M393-E187A		B338	Hardcopy
Shimadzu	Total Organic Carbon Analyzer TOC-LCPH/CPN User's Manual	638-94602	Jan. 2011	Nutrients Drive	Electronic
Shimadzu	Total Organic Carbon Analyzer TOC-L Series Supplies and Maintenance Parts			Nutrients Drive	Electronic
Shimadzu	Total Organic Carbon Analyzer TOC-LCPH/CPN Administrator Manual	638-94605	Jan. 2011	B338	Hardcopy
Shimadzu	Total Organic Carbon Analyzer TOC-LCPH/CPN User's Manual	638-94602G	Nov. 2016	B338	Hardcopy
Shimadzu	Total Organic Carbon Analyzer TOC-LCPH/CPN Administrator Manual	638-94605D	Oct. 2018	B338	Hardcopy
Shimadzu	Total Organic Carbon Analyzer TOC-LCPH/CPN User's Manual	638-94602F	Sept. 2014	B338; TOC-L computer	Electronic
S-TOC					
Shimadzu	Solid Sample Module for TOC-L Series SSM-5000A User's Manual	638-94608	Jan. 2011	Nutrients Drive	Electronic
Shimadzu	Solid Sample Module SSM-5000A for TOC-V Series Total Organic Carbon Analyzers User's Manual	M393-E198		B338	Hardcopy
Shimadzu	Solid Sample Module SSM-5000A for TOC-V Series Total Organic Carbon Analyzers User Manual (For TOC-Control V Ver.2)	638-94542		B338	Hardcopy
Shimadzu	Solid Sample Module for TOC-L Series User's Manual (SSM-5000A)	638-94608E	Sept. 2014	B338	Hardcopy

W-NO2NO3, W-NO2					
Hach/Lachat Instruments	Lachat Method 10-107-04-1-C	July 14th, 2008	1996	C307	Hardcopy
Hach/Lachat Instruments	User Manual, QuickChem Series 2 FIA 8500	4	Jun. 2008	C307 / Nutrients Drive	Hardcopy / Electronic
Hach/Lachat Instruments	Omnion 3.0 Software Tutorial	4	Sep. 2007	C307/Nutrients Drive	Hardcopy /Electronic
Hach/Lachat Instruments	Omnion Software 4.0	4.0	2012-2015	C307	Software
Seal Analytical	Seal Analytical AQ2 method EPA 137-A	Rev 1			
Seal Analytical	AQ2 Software Operation Manual MB7-84EN-01, software version: AQ 1.1	Rev. 0	Mar. 2012	Nutrients Drive	Electronic
Seal Analytical	AQ2 Discrete Multi-Chemistry Analyzer Operator Handbook	Rev 2.0.1	2007	C315	Hardcopy
Seal Analytical	AQ2 Discrete Multi-Chemistry Analyzer Customer Support manual S/N 090656			C315	Hardcopy
ALKALINITY, W-F, W-COND					
ManTech	PC-Titrate Windows Software	Version 3.0	Nov. 2004	A316J/ Nutrients Drive	Hardcopy/Electronic
ManTech	pH Electrodes Manual			B338/ Nutrients Drive	Hardcopy/Electronic
Jenway	4510 conductivity operating manual	Rev A	Mar. 2003	Nutrients Drive	Electronic
ManTech	Fluoride Ion Electrodes Manual			B338/Nutrients Drive	Hardcopy/Electronic
ManTech	*MANTECH Titration System Maintenance Manual*			Nutrients Drive	Electronic
ManTech	PC/QC Titrate- Hardware/ Service Manual		Jan. 2000	Nutrients Drive	Electronic
Gilson	215 Liquid Handler User's Guide and Automax 197 Autosampler		May. 2002	Nutrients Drive	Electronic
TURBIDITY					
Hach	Model 2100AN Laboratory Turbidimeter Instrument Manual	Edition 6	Nov. 2014	Nutrients Drvie	Electronic
Hach	Model 2100AN Laboratory Turbidimeter Instrument Manual	Edition 4	Nov.2006	C307	Hardcopy
Hach	TL2300 User Manual	Edition 1	2016	C307	Hardcopy
Hach	TL2300 User Manual	Edition 2	2016	C307/Nutrients Drive	Hardcopy/Electronic
Hach	TL2300 User Manual	Edition 3	2018	C307	Hard Copy

W-BR-IC, W-CL-IC, W-SO4-IC					
Thermo Fisher Scientific	Chromeleon 7.2	SR7		B403	Software
Thermo Fisher Scientific	Chromeleon 7	SR3		B403	Electronic disc
Thermo Fisher Scientific	Chromeleon 7 Installation Guide	SR3	2015	B403	Hardcopy
Thermo Fisher Scientific	Chromeleon 7 Quick Start Guide	SR3	2015	B403	Hardcopy
Thermo Fisher Scientific	Chromeleon 7 Glossary	SR3	2015	B403	Hardcopy
Thermo Fisher Scientific	Reference Library		2015	B403	Hardcopy
Thermo Fisher Scientific	Chromeleon 7.2 Operator Training: Level 1	Rev 01	May. 2015	Nutrients Drive	Electronic
Thermo Fisher Scientific	Chromeleon 7.2 Operator Training: Level 2	Rev 01	May. 2015	Nutrients Drive	Electronic
Thermo Fisher Scientific	Dionex ICS-5000 Ion Chromatography System Operator's Manual	Rev 6	Dec. 2011	Nutrients Drive	Electronic
Thermo Fisher Scientific	Dionex AS-AP Autosampler Operator's Manual	Rev 7	Sep. 2012	Nutrients Drive	Electronic
Thermo Fisher Scientific	Dionex Eluent Generator Cartridges Product Manual	Rev 5	Jun. 2014	Nutrients Drive	Electronic
Thermo Fisher Scientific	Dionex IonPac AS18-4µm Column Product Manual	Rev 2	Jun. 2014	Nutrients Drive	Electronic
Thermo Fisher Scientific	Dionex IonPac AS19-4µm Column Product Manual	Rev 3	Mar.2015	Nutrients Drive	Electronic
Thermo Fisher Scientific	Dionex ERS 500 Suppressor Product Manual	Rev 11	Jan. 2017	Nutrients Drive	Electronic
Thermo Fisher Scientific	Dionex DRS 600 Suppressor Product Manual	Rev 13	Mar.2018	Nutrients Drive	Electronic
Thermo Fisher Scientific	Dionex CRD Carbonate Removal Device Product Manual	Rev 6	Jun. 2013	Nutrients Drive	Electronic
Thermo Fisher Scientific	Continuously Regenerated Trap Column	Rec 2	Apr. 2019	Nutrients Drive	Electronic

COLOR					
Thermo Scientific	ROSS Ultra, ROSS Ultra Triode and ROSS pH Electrodes			C315/Nutrients Drive	Hardcopy/ Electronic
Thermo Scientific	ROSS Ultra pH/ATC Triode Refillable Glass Electrode Quick Statr Guide	Rev B	2014	C315	Hardcopy
Thermo Scientific	Orion Star A and Versa Star Meters Essentail Safety Instructions	Rev A	2014	C315	Hardcopy
Thermo Scientific	Orion Star A211 Benchtop and Star A221 and Star A321 Portable pH Meters Reference Guide	Rev A	2014	C315	Hardcopy
SEAL Analytical	Discrete Multi-Chemistry Analyzer Operator Handbook	2.0.1	2007	C315	Hardcopy

SEAL Analytical	AQ2 Discrete Multi-Chemistry Analyzer Customer Support Manual Serial Number: 090775	2.12	2006	C315	Hardcopy
SEAL Analytical	AQ Series Software Version 4 Software Guide	Rev 2	2010	C315	Hardcopy
SEAL Analytical	AQ2 Software Manual Version 1.4	4	2005	Nutrients Drive	Electronic
W-TS, W-TDS, W-TSS					
Fisher Scientific	Isotemp Standard Ovens	95583	2006	B403	Hardcopy
Thermo Scientific	Lindberg Blue M Ovens	LT2154X2	2010	B403	Hardcopy
Thermo Scientific	Heratherm Drying Ovens		2013	B403	Electronic
Thermo Scientific	Heratherm Drying Ovens		2012	Nutrients Drive	Electronic
Mettler Toledo	Analytical Balance XP204-459	2.12	2010	B403	Hardcopy
Mettler Toledo	Analytical Balance XPE204-2	2.12	2010	B403	Hardcopy
Mettler Toledo	Excellence Plus Analytical Balances	2.12	2006	Nutrients Drive	Electronic
H-B Instrument	Durac Electronic Thermometer	3	2015	B403	Hardcopy
Oakton/Eutech Instruments	Handeld Conductivity Meter	2	2004	B403	Hardcopy
Control Company	Traceable Platinum Thermometer	81413	2013	B403	Hardcopy
W-NH3/W-TKN					
OI Analytical	OI Analytical Method 327152- In-line Gas Diffusion Total Kjeldahl Nitrogen (TKN) and Ammonia, by Gas Diffusion Segmented Flow Analysis (SFA)			Nutrients Drive	Electronic
OI Analytical	OI Analytical FS 3700 Method - In Line gas DiffusionTKN & NH3 for Segmented flow Analysis (SFA)			Nutrients Drive	Electronic
OI Analytical	OI Analytical FS3100 Instrument and Qperator Manual	1.4	Jan. 2012	Nutrients Drive	Electronic
OI Analytical	Winflow Software Operator Manual	4.2	July. 2007	Nutrients Drive	Electronic
Seal Analytical	Seal AQ2 method EPA-111-A Rev. 4.			Nutrients Drive	Electronic
Seal Analytical	AQ2 Software Version 1.8	1.8		C315	Software
Seal Analytical	AQ2 Operater Handbook	2.0.01	May. 2007	C315	Hardcopy
Seal Analytical	AQ2 Customer Manual serial # 090775				Hardcopy
Seal Analytical	AQ2 Software and Operation manual	1.4	Mar. 2012	Nutrients Drive	Electronic
Seal Analytical	BD50/BD28 Block Digestion System User Manual	F	Nov. 2014	Nutrients Drive	Electronic
Seal Analytical	AACE 7.10 Software Operation Manual	Rev. 0	Feb. 2018	Nutrients Drive	Electronic
Seal Analytical	Seal Analytical Method G-427-14	Rev 3	Jan. 2019	Nutrients Drive	Electronic

Seal Analytical	Method Comparison Table G-427-14		Jan. 2019	Nutrients Drive	Electronic
Seal Analytical	XY-2/XY-3 sampler Operation manual MB7-52EN-03	Rev. 2	2011	C307	Hardcopy
Seal Analytical	AutoAnalyzer High Resolution (AA3 HR) Operation Manual MB7-31EN-03	Rev. 0	2011	C307	Hardcopy
MadgeTech	Datalogger Software and Operator Manual		Jun. 2009	Nutrients Drive	Electronic
MadgeTech	Software Manual: Detailed Manual for MadgeTech 4 Data Logger Software	Rev 1.0.2	2014	Nutrients Drive	Electronic

W-LLTP					
Bran Luebbe	Bran Luebbe method for Total Phosphorus G-146-95	Rev. 3 (MT15/MT16)		Nutrients Drive	Electronic
Seal Analytical	AQ2 Method EPA-119-A	Rev. 5		Nutrients Drive	Electronic
Seal Analytical	Seal Analytical method G-146-95	Rev. 5 (MT15/MT16)		C307	Hardcopy
Seal Analytical	AutoAnalyzer High Resolution (AA3 HR) Operation Manual MB7-31EN-03	Rev. 0	2011	C307	Hardcopy
Seal Analytical	Analyzer Series AA3 HR Software AACE 6.10, MB7-60EN-08, Software version 6.10 or higher	Rev. 0	2013	Nutrients Drive	Electronic
Seal Analytical	Bran Luebbe Analyzer Series AA3 HR Software AACE 6.02, MT7-60EN-02, Software version 6.02 or higher	Rev. 1	2005	C307	Hardcopy
Seal Analytical	AACE 7.10 Software Operation Manual		Feb. 2018	Nutrients Drive	Electronic
Bran Luebbe	AutoAnalyzer AA3 Operation manual MT7-30EN-03		2000	C307	Hardcopy
Bran Luebbe	AutoAnalyzer AA3 HR Software Operation Manual MT7-18EN-08, Software version 5.30 or higher		2001	C307	Hardcopy
Bran Luebbe	XY-2/XY-3 Sampler Operation Manual MT7-52EN-01		2004	C307	Hardcopy
Bran Luebbe	XYZ Sampler Operation Manual MT7-51EN-04		2001	C307	Hardcopy
Seal Analytical	XY-2/XY-3 sampler Operation manual MB7-52EN-03	Rev. 2	2011	C307	Hardcopy
Seal Analytical	AQ2 Software Operation Manual MB7-84EN-01, software version: AQ 1.1	Rev. 0	Mar. 2012	Nutrients Drive	Electronic
Seal Analytical	AQ2 Discrete Multi-Chemistry Analyzer Operator Handbook	Rev 2.0.1	2007	C307	
Seal Analytical	AQ2 Discrete Multi-Chemistry Analyzer Customer Support manual S/N 090656			C307	Hardcopy

W-PO4					
Bran Luebbe	Bran Luebbe method for orthophosphate analysis G-146-95	Rev 3 (MT15/MT16)		Nutrients Drive	Electronic
Seal Analytical	Analyzer Series AA3 HR System operator manual MB7-31EN-03	Rev. 0	Nov. 2011	C307	Hardcopy
Seal Analytical	XY-2/XY-3 sampler Operation manual MB7-52EN-03	Rev. 2	2011	C307	Hardcopy
Seal Analytical	AA3 Operation manual System, Order 1002436-1 and Order 1002436-2			C307	Hardcopy
Seal Analytical	AACE 7.06 Software Operation Manual MB7-60EN-24, Software version 7.06 or higher	Rev. 0	2015	C307	Hardcopy
Seal Analytical	AA3 Segmented Flow multi-Chemistry Analyzer Customer Support Manual S/N 9525595			C307	Hardcopy
Seal Analytical	AACE 7.10 Software Operation Manual	Rev. 0	Feb. 2018	Nutrients Drive	Electronic
PIPETTES					
Check & Track	Check&Track Pipette Software 2.0.19	2.0.19		B403/LDS2250	Software
Fisher Scientific	Fisherbrand Finnpipette II		2002	Nutrients Drive	Electronic
Eppendorf	Eppendorf Research Plus Operating Manual			Nutrients Drive	Electronic
Eppendorf	Eppendorf Research Fix/Variable/Multi Instruction Manual		2007	Nutrients Drive	Electronic
Eppendorf	Eppendorf Series 2000 Reference Fix/Adjustable Volume Instruction Manual		2000/2001	Nutrients Drive	Electronic
Eppendorf	Eppendorf Unipette 3190 Instruction Manual			B338	Hardcopy
Eppendorf	Eppendorf research 2100 Series Operating Manual		2010	Nutrients Drive	Electronic
ThermoFisher	Finnpipette Digital Instructions for Use			Nutrients Drive	Electronic
Mettler Toledo	20 mL Rainin Pipette Operating and instruction Manual	H	2014	Nutrients Drive	Electronic
BrandTech	Dispensette III Operating Manual			Nutrients Drive	Electronic
BrandTech	Dispensette S Operation Manual			Nutrients Drive	Electronic
BALANCES					
Sartorius	Sartorius Analytical Balance Model A200 S Technical Manual	TM 10-6670-277-13&P	Oct. 1990	Nutrients Drive	Electronic
Ohaus	AS200 Instruction Manual		1996	Nutrients Drive	Electronic

Mettler Toledo	Mettler Toledo XPE models Analytical Balances Operating Instructions		2016	B403: Pipet cal. station / Nutrients Drive	Electronic
Mettler Toledo	Mettler Toledo XP models Analytical Balances Operating Instructions, Parts 1,2, and 3		2016	B403: Pipet cal. station / Nutrients Drive	Electronic
Mettler Toledo	Mettler Toledo Correct Weight Handling			Nutrients Drive	Electronic
Mettler Toledo	Mettler Toledo XP models Analytical and Precision Balances Short Operating Instructions			Nutrients Drive	Electronic
Mettler Toledo	Analytical Balances & Comparators XPR/XSR User Manual		Aug. 2018	B338	Hardcopy
Ohaus Corporation	Analytical Standard Electronic Balances AS Series Instruction manual		1993, 1995	B338	Hardcopy
Ohaus	Ohaus Adventurer Balances Instruction Manual			B411	Hardcopy / Electronic
Dever Insturments	Dever XS410 Manual			Nutrients Drive	Electronic

AUTOCLAVE					
Tuttnauer	Electronic Laboratory Autoclaves Operation and Maintenance Manual	MAN205-0466002EN Rev N	04.30.2017	B411	Hardcopy

MISC				
FisherBrand	Ultrasonic Baths - Quick Start Guide	100-214-306 Rev. 01	B403	Hardcopy
CIMINFO Software, Inc.	Einfotree MASTER INSTALLATION PROCEDURE	Release 7.7.0	Nutrients Drive	Electronic
CIMINFO Software, Inc.	Einfotree System Administration Guide	Release 7.7.0	Nutrients Drive	Electronic
CIMINFO Software, Inc.	Einfotree User's Guide	Release 7.7.0	Nutrients Drive	Electronic