

Nebraska DHHS Laboratory 2013-2018

(effective 7/1/13 – 12/31/18)

Analyte	Report Level (RL)	Method	Price	Sample Size/ Container	Preservative	Holding Time	Turn Around Time	Maximum Contaminant Level (MCL)
13 Parameter (Alkalinity, Ca, Cl, NO3, FI, Fe, Hardness, Mn, Na, pH, SO4, TDS, Special QT)	See Individual test below	See Individual test below	\$ 273.00	(1) 500ml P (1) 125 ml P (1) 125ml P H2SO4 (1) 125ml P HNO3 (1) Idexx Bacti	Cool 4C	See Individual test below	14 calendar days	See Individual test below
Langlier Index (Alkalinity, Hardness, pH, TDS)	See Individual test below	See Individual test below	\$ 94.00	(1) 125ml P HNO3 (2) 500ml P	Cool 4C	See Individual test below		See Individual test below
Phase II (Ba, Cd, Cr, FI, Hg, Se)	See Individual test below	See Individual test below	\$ 135.00	(1) 250ml P (1) 125ml P	250 ml preserved in lab, HNO3<2	See Individual test below	21 days	See Individual test below
Phase V (Antimony, Be, CN, Ni, SO4, Thallium)	See Individual test below	See Individual test below	\$ 148.00	(2) 125 ml P (1) 125ml P NaOH	Cool 4C	See Individual test below	21 days	See Individual test below
Total Water Quality (New Well)	See Individual test below	See Individual test below	\$3,482.00			Varies for each kit	8 wks	See Individual test below
Lead/Copper	See Individual test below	EPA 200.8 Rev 5.4	\$ 38.00	1L P wide-mouth	Preserved in lab, HNO3<2	6 months	21 days	See Individual test below
Asbestos *	0.17 MFL	EPA 100.2	\$ 160.00	1L P	Cool 4C	48 hours	6 wks	7 MFL
Alkalinity as CaCO3	20 mg/L	SM 2320B	\$ 20.00	125 ml P	Cool 4C	14 days	7 days	-
Aluminum	2 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO3<2	6 months	21 days	
Ammonia Distilled	0.05 mg/L	EPA 350.1 Rev 2.0	\$ 27.00	250 ml P	Cool 4C, H2SO4<2	28 days	14 days	-
Ammonia Non-Distilled	0.05 mg/L	EPA 350.1 Rev 2.0	\$ 22.00	250 ml P	Cool 4C, H2SO4<2	28 days	14 days	-
Antimony	0.5 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO3<2	6 months	21 days	6 µg/L
AOC (Assimilable Organic Carbon (sent to UL)**)	10 ug ACE/L	SM9217B	\$ 330.00	500ml A,G Collect M-W	Cool 4C	72 hrs		
Arsenic	1 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO3<2	6 months	21 days	10 µg/L
Barium	0.5 µg/L	EPA 200.8 Rev	\$ 19.00		Preserved in lab,	6 months	21 days	2000 µg/L

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		5.4			HNO ₃ <2			
Beryllium	0.5 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO ₃ <2	6 months	21 days	4 µg/L
Bicarbonate/ Carbonate *	5 mg/L	A2320 B	\$ 13.00	250 ml P	Cool 4C	14 days	21 days	
Bismuth *	0.1 mg/L	EPA 200.8 Rev 5.4	\$ 28.00	500 ml P	HNO ₃ <2	6 months	21 days	
BOD/CBOD	2 mg/L	EPA 405.1 / SM 5210-B	\$ 54.00	1L cubie	Cool 4C	48 hours	7 days	-
Boron *	0.1 mg/L	EPA 200.7	\$ 19.00	500 ml P	pH<2 HNO ₃		14 days	
Bromate *	1 ug/L	EPA317.0,Rev 2.0	\$ 166.00	60ml P	1% EDA, Cool 4C	28 days	21 days	.010 mg/L
Cadmium	0.5 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO ₃ <2	6 months	21 days	5 µg/L
Calcium, Envir. & D.W.	0.15 mg/L	SM 3111B	\$ 21.00		Preserved in lab, HNO ₃ <2	6 months	14 days	-
Chloride	1 mg/L	EPA 325.2 SM4500-Cl-E	\$ 21.00	125 ml P	None required	28 days	14 days	-250 mg/L 2°MCL
Chlorite * (as of 9/4/15)	10 ug/L	EPA 300.1 Rev 1.0	\$ 37.00	125ml amber glass	Cool 4C, EDA	14 days	21 days	1 mg/L
Chromium	0.5 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO ₃ <2	6 months	21 days	100 µg/L
Cobalt	0.5 ug/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO ₃ <2	6 months	21 days	
COD	12 mg/L	Hach8000	\$ 52.00	125 ml P	Cool 4C, H ₂ SO ₄ <2	28 days	14 days	-
Colilert (Total Coliform and E.coli)	0 cfu/100 ml	SM 9223B	\$ 15.00	Idexx bacti	Na ₂ S ₂ O ₄	30 hours	3 days	-
Colilert Quantitray (Total Coliform and E.coli)	0 MPN/100 ml	SM 9223B	\$ 17.00	Idexx bacti	Na ₂ S ₂ O ₄	30 hours	3 days	-
Colisure (Total Coliform and E.coli)	0 cfu/100 ml	SM 9223B	\$15 / \$17	Idexx Bacti	Na ₂ S ₂ O ₄	30 hours	3 days	

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Colisure QT(Total Coliform and E.coli)	0 MPN/100 ml	SM 9223B	\$15 / \$17	Idexx Bacti	Na2S2O4	30 hours	3 days	
Conductivity	.1 umho/cm	SM 2510B	\$ 15.00	125 ml P	Cool 4C	28 days	7 days	-
Copper	2.5 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO3<2	6 months	21 days	1300 µg/L Action Level
Cryptosporidium/Giardia**	<.093/L	EPA 1623	\$ 472.00	10 L cubie or field filter	Cool 4C	96 hrs		
Cyanide, Free Cyanide, Total*	0.05 mg/L 0.005 mg/L	SM4500CN-F KELADAMOD	\$ 47.00	125 ml P	Cool 4C, NaOH>12	14 days	14 days	200 µg/L
DIC (dissolved inorganic carbon)*		SW9060	\$ 50.00	500ml A, G	Cool 4C	28 days	2 weeks	
Dissolved Oxygen	1 mg/L	SM4500-O-G	\$ 15.00	1L cubie	Cool 4C			
Fecal Coliform by Colilert 18QT	0 MPN/100 ml	SM 9223B QT	\$ 17.00	Idexx bacti	Cool 4C	6 hrs for P&C 30hr for DW 24hr-for non-compliance	4 days	-
Fluoride(EPA9214 in LIMS)	0.20 mg/L	SM 4500F-C	\$ 18.00	125 ml P	None required	28 days	7 days	4 mg/L
Heterotrophic Plate Count	0 MPN/ml 2 col/1ml	SM 9215E	\$ 39.00	Idexx bacti	Na2S2O4, Cool <10C	8 hr DW 24 hr non-DW	4 days	-
Hydroxide as OH*	1 mg/L	A2320B	\$ 13.00					
Iron Related Bacteria	1 cfu/100	IRB-BART	\$ 65.00	Idexx bacti	Cool <10C or recd w/in 4hrs	24 hours	14 days	
Iron, Envir. & D.W.	50 µg/L	SM 3111B	\$ 21.00		Preserved in lab, HNO3<2	6 months	14 days	300 µg/L 2°MCL
Lead	0.5 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO3<2	6 months	21 days	15 µg/L Action Level
Magnesium - Envir. & D.W.	0.15 mg/L	SM 3111B	\$ 21.00		Preserved in lab, HNO3<2	6 months	14 days	-
Manganese	0.5 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO3<2	6 months	21 days	-0.05 mg/L 2°MCL
Mercury, Envir. & D.W.	0.5 µg/L	EPA 245.1 Rev 3.0	\$ 41.00		Preserved in lab, HNO3<2	28 days	21 days	2 µg/L

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Microwave Digestion	NA	SM 3015	\$ 16.00			6 months	NA	-
Molybdenum	0.5 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO ₃ <2	6 months	21 days	
Nickel	0.5 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO ₃ <2	6 months	21 days	
Nitrate/Nitrite	0.05 mg/L	Lachat 10-107-04-1-A EPA 353.2 Rev2.0	\$ 16.00	125 ml P	Cool 4C, H ₂ SO ₄ <2	28 days	7 days	10 mg/L
Nitrogen-Nitrite	0.1 mg/L	EPA 353.2 Lachat 10-107-05-1-A	\$ 32.00	125 ml P	Cool 4C	48 hours	7 days	1 mg/L
pH	NA	EPA 150.1 / SM4500-H ⁺ B	\$ 20.00	125 ml P	None required	0.25 hours	7 days	-
Phosphate-Ortho, as P	0.02 mg/L	EPA 365.1 Rev 1.0	\$ 23.00	125 ml P	Filter, cool 4C	48 hours	7 days	-
Phosphorus-Total	0.04 mg/L	EPA 365.4	\$ 30.00		Cool 4c, H ₂ SO ₄ <2	28 days	14 days	-
Potassium - Envir. & D.W.	0.30 mg/L	SM 3111B	\$ 21.00		Preserved in lab, HNO ₃ <2	6 months	14 days	-
Residual Chlorine	0.1 mg/L	SM4500-CL-G	\$ 26.00	125 ml P	None required	6 hours	7 days	-
Salinity *	0.1	SM2520B	\$ 14.00	250ml P	Cool 4C	28 days		
Selenium	2.5 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO ₃ <2	6 months	21 days	50 µg/L
Silica *	0.1 mg/L	E200.7	\$ 28.00	500 ml P	HNO ₃ <2	180 days	14 days	
Silicon * (Si)	0.05 mg/L	E200.7	\$ 28.00	500 ml P	HNO ₃ <2	180 days	14 days	
Silver	0.5 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO ₃ <2	6 months	21 days	100 ug/L 2° MCL
Sodium - Envir. & D.W.	0.15 mg/L	SM 3111B	\$ 21.00		Preserved in lab, HNO ₃ <2	6 months	14 days	
Strontium	1 ug/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO ₃ <2	6 months	21 days	
Sulfate	10 mg/L	SM 4500 SO ₄ -E	\$ 25.00	125ml P	Cool 4C	28 days	14 days	-250 mg/L 2° MCL

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Sulfide *	0.5 mg/L	A4500-S F	\$ 45.00	1L P	Cool 4C, zinc acetate, NaOH>9	7 days	14 days	
Sulfate Reducing Bacteria	1 cfu/100	SRB-BART	\$ 65.00	Idexx bacti	Cool <10C or set up w/in 4hrs	24 hours	14 days	
Sulfur, Total *	0.1 mg/L	SW6010B EPA 200.7	\$ 45.00 \$90 if dig.	250 ml P	pH<2 HNO3		14 days	
SSC (Suspended Sediment Concentration)	5 mg/L	ASTM D3977-97	\$ 32.00	8 oz clear G	None required	14 days	21 days	-
Surfactants *	1 mg/L	A5540C	\$ 13.00	500 ml P	Cool 4C	48 hours	14 days	
Thallium	0.5 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO3<2	6 months	21 days	2 µg/L
Titanium *	0.1 mg/L	EPA 200.8 Rev 5.4	\$ 28.00	500 ml P	HNO3<2	6 months	21 days	
TOC *	0.5 mg/L	SM5310-B	\$ 41.00	(2) 40ml AG vials	Cool 4C, H2SO4<2	28 days	21 days	
Total Dissolved Solids	10 mg/L	SM 2540-C	\$ 29.00	500 ml P	Cool 4C	7 days	7days	-500 mg/L 2°MCL
Total Hardness	4 mg/l	SM 2340C	\$ 25.00	125 ml P	Cool 4C, HNO3<2	6 months	7 days	-
Total Kjeldahl Nitrogen	0.50 mg/l	EPA 351.2	\$ 30.00		Cool 4c, H2SO4<2	28 days	14 days	-
Total Suspended Solids	5 mg/l	EPA 160.2	\$ 21.00	500 ml P	Cool 4C	7 days	7 days	-
Turbidity	0.1 NTU	EPA 180.1 SM2130B	\$ 12.00	125 ml P	None required	48 hrs	7 days	1 NTU only for surface water
Uranium (Mass)	0.5 ug/L	EPA 200.8 Rev 5.4	\$ 19.00	125 ml P	Preserved in lab, HNO3<2	6 months	21 days	-30 ug/L
Vanadium	0.5 ug/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO3<2	6 months	21 days	
Zinc	2.5 µg/L	EPA 200.8 Rev 5.4	\$ 19.00		Preserved in lab, HNO3<2	6 months	21 days	-5 mg/L 2°MCL
1664 * Non-Polar Material (SGT-HEM = TPH) Oil & Grease (HEM = O&G)	5 mg/l	EPA 1664	\$ 153.00	(2) 1 L AG	Cool 4C, H2SO4<2	28 days	28 days	HEM 10 mg/L

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Diesel Range Organics (DRO) * TPH as diesel	1 mg/L	OA-2	\$ 98.00	1 L AG	Cool 4C	7 days	28 days	
Gasoline Range Organics (GRO) *	1 mg/L	OA-1	\$ 98.00	(3) 40ml G vials	Cool 4C, HCl<2	14 days	28 days	
Gross Alpha *	MDC	EPA 900.0	*\$ 55.00	500ml P	HNO3<2	6 months	6 wks	-15 pCi/L
Radon in Water (EPA 913.0 in LIMS)	15 pCi/L	SM 7500-RN	\$ 94.00	(4) 40ml G clear vials	None required	4 days from collect date/time	7 days	-
Radium-226 * SM7500-Ra for the calc.	MDC	EPA 903.1	*\$ 83.00	1L P	HNO3<2	6 months	6 wks	-5 pCi/L for combined
Radium-228 * SM7500-Ra for the calc.	MDC	EPA 904.0	*\$ 83.00	1L P	HNO3<2	6 months	6 wks	-5 pCi/L for combined
Thorium, Isotopic*	2 pCi/L	EPA 907.0	\$ 141.00	2 L P	HNO3<2, Keep 4C if not pres. in field	6 months		
Uranium, Isotopic*	1 pCi/L	HASL300 U02	*\$ 130.00	500ml P	HNO3<2	6 months	6 wks	-20 pCi/L
1,2 Dibromoethane (EDB)	0.01 µg/L	EPA 504.1 Rev 1.1	\$ 157.00	(2) 40 ml clear G vials + fblk	Cool 4C, Na2S2O4	14 days Collection to extraction; 24 hours Extraction to analysis	17 days	0.05 µg/L
1,2 Dibromo-3-Chloropropane (DBCP)	0.01 µg/L							-0.2 µg/L
PCB-1016 Aroclor	0.1 µg/L	EPA 505 Rev 2.1	\$ 159.00	(2) 40 ml clear G vials	Cool 4C, Na2S2O4	14 days Collection to extraction; 24 hours Extraction to analysis	17 days	-Total 0.5µg/L
PCB-1221 Aroclor	2 µg/L							-
PCB-1232 Aroclor	0.5 µg/L							-
PCB-1242 Aroclor	0.3 µg/L							-
PCB-1248 Aroclor	0.2 µg/L							-
PCB-1254 Aroclor	0.1 µg/L							-
PCB-1260 Aroclor	0.2 µg/L							-
Toxaphene	1 µg/L							3 µg/L

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2,4-D	1 µg/L	EPA 515.3 Rev 1.0	\$ 258.00	(2) 60 ml AV	Cool 4C	14 days Collection to extraction; 14 days Extraction to analysis	21 days	70 µg/L
2,4,5-TP (Silvex)	0.5 µg/L				NC – none			50 µg/L
Dalapon	1 µg/L				C – Na ₂ S ₂ O ₄			200 µg/L
Dicamba	1.0 µg/L							-
Dinoseb	2.0 µg/L							7 µg/L
Pentachlorophenol	0.2 µg/L							1 µg/L
Picloram	3.0 µg/L							500 µg/L
Bromodichloromethane (THM)	0.5 µg/L	EPA 524.2 Rev 4.1	\$ 237.00	(2) 40 ml G vials + fblk	Cool 4C	14 days	14 days	**TTHM is 80 µg/L
Bromoform (THM)	0.5 µg/L			Qtrly – 3 + fblk	NC – HCl<2			-
Dibromochloromethane (THM)	0.5 µg/L				C – ascorbic acid			-
1,1,1,2-Tetrachloroethane	0.5 µg/L							-
1,1,1,-Trichloroethane	0.5 µg/L							200 µg/L
1,1,2,2-Tetrachloroethane	0.5 µg/L							-
1,1,2-Trichloroethane	0.5 µg/L							5 µg/L
1,1-Dichloroethane	0.5 µg/L							-
1,1-Dichloroethene	0.5 µg/L							7 µg/L
1,1-Dichloropropene	0.5 µg/L							-
1,2,3-Trichloropropane	0.5 µg/L							-
1,2,4-Trichlorobenzene	0.5 µg/L							70 µg/L
1,2,4-Trimethylbenzene	0.5 µg/L							-
1,2,3-Trichlorobenzene	0.5 µg/L							-
1,2-Dibromo-3-Chloropropane (DBCP)	0.5 µg/L							-
1,2-Dichlorobenzene	0.5 µg/L							600 µg/L
1,2-Dichloroethane	0.5 µg/L							5 µg/L

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Butachlor	0.1 µg/L							-
Butylate	0.1 µg/L							-
Chlorpyrifos(=Dursban=Lorsban)	0.1 µg/L							-
Cyanazine (=Bladex)	0.15 µg/L							-
Di(2-ethylhexyl)phthalate	2 µg/L							6 µg/L
Di(2-ethylhexyl)adipate	0.5 µg/L							400 µg/L
Dieldrin	0.1 µg/L							-
Endrin	0.1 µg/L							2 µg/L
Fonofos (=Dyfonate)	0.1 µg/L							-
Heptachlor	0.08 µg/L							0.4 µg/L
Heptachlor Epoxide	0.04 µg/L							0.2 µg/L
Hexachlorobenzene	0.1 µg/L							1 µg/L
Hexachlorocyclopentadiene	0.1 µg/L							50 µg/L
Lindane	0.04 µg/L							0.2 µg/L
Methoxychlor	0.1 µg/L							40 µg/L
Metolachlor	0.1 µg/L							-
Metribuzin	0.5 µg/L							-
Propachlor	0.1 µg/L							-
Simazine	0.1 µg/L							-4 µg/L
Total Chlordane	0.3 µg/L							2 µg/L
Trifluralin (=Treflan)	0.1 µg/L							-
3-Hydroxy carbofuran	0.5 µg/L	EPA 531.1 Rev 3.1	\$ 223.00	(2) 40ml G vials	Cool 4C	28 days	21 days	-
Aldicarb	0.5 µg/L				NC – chlorac			-
Aldicarb sulfone	0.5 µg/L				C – Na2S2O4			-
Aldicarb sulfoxide	0.5 µg/L							-

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Carbaryl (Sevin)	0.5 µg/L							-
Carbofuran	0.5 µg/L							40 µg/L
Methomyl	0.5 µg/L							-
Oxamyl	0.5 µg/L							200 µg/L
Glyphosate (=Roundup)	5 µg/L	EPA 547	\$ 216.00	(2) 40 ml G vials + fblk	Cool 4C C-4mg Na ₂ S ₂ O ₄ , Cool 4C	14 days 18 months frozen	21 days	700 µg/L
Endothall *	9 µg/L	EPA 548.1 Rev 1.0	*\$ 160.00	500ml AG	Cool 4C, Na ₂ S ₂ O ₄	7 days collection to Extraction; 14 days Extraction to Analysis	6 wks	-100 µg/L
Diquat	1.0 µg/L	EPA 549.2 Rev 1.0	\$ 241.00	1L brown P	Cool 4C, Na ₂ S ₂ O ₄	7 days to Extract; 21 days Analysis	21 days	20 µg/L
Paraquat	1.0 µg/L							-
BCAA (not regulated as part of HAA5)	1.0 µg/L	EPA 552.2 Rev 1.0	\$ 248.00	(2) 60 ml AV	Cool 4C, NH ₄ Cl	14 days Collection to Extraction;	21 days	60 µg/L
DBAA	0.5 µg/L					7 days Extraction to Analysis		
DCAA	1.0 µg/L							
MBAA	1.0 µg/L							
MCAA	2.0 µg/L							
TCAA	0.5 µg/L							
Dioxin *	4.8e-06 µg/L = .005 ng/L	EPA 1613	\$ 290.00	1L AG	Cool 4C	30 days	6 wks	0.00003 µg/L Or .03 ng/L
Ethylene Glycol*	10 mg/L	EPA 8015B	\$ 98.00	(1) VOA vial, no pres.	Cool 4C	14 days		
8260B Regular List*		EPA 8260B	\$ 169.00	(3) VOC vials	Cool 4C, HCl	14 days		
8260B, Long List*		EPA 8260B	\$ 245.00	(3) VOC vials	Cool 4C, HCl	14 days		
8260B, BTEX*		EPA 8260B	\$ 117.00	(3) VOC vials	Cool 4C, HCl	14 days		

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EPA 624*		EPA 624	\$ 130.00	(3) VOC vials	Cool 4C, HCl	10 days		
EPA 625*		EPA 625	\$ 370.00	(2) 1L AG	Cool 4C			
PCB's in Oil*		SW8082	\$ 120.00	40ml VOA vial	Cool 4C			
PCB's in liquid*		SW8082	\$	1L AG	Cool 4C			
MPA			\$545			96 hrs	10 days	
EPA 529 (Explosives)	0.8 ug/L	EPA 529	\$320 if we mail (EL cost is \$212)	1L AG	Cool 4C, copper sulfate + trizma	14d to Extract 30d Extract to Analysis if frozen		
Hexavalent Chromium	10 ug/L	A3500CR-B	\$65	500ml P	Cool 4C	24 hr (notify lab when coming)		

Container Types

		<u>Preservatives</u>	
P	Plastic (HDPE)	NaOH	Sodium Hydroxide
AG	Amber Glass	HCl	Hydrochloric Acid
G	Glass	HNO3	Nitric Acid
AV	Amber Vials	H2SO4	Sulfuric Acid
		Na2S2O4	Sodium Thiosulfate
		NH4Cl	Ammonium Chloride
		H3PO4	Phosphoric Acid

* = Pace Analytical or their subcontract lab

C = Chlorinated sites

NC = Non-chlorinated sites

NOTE: Last changed 4/30/18