

NELSON ANALYTICAL LAB

120 York Street
Kennebunk, Maine 04043
www.testmaine.com

New Hampshire Environmental Lab Accreditation Program
NELAC Accreditation #NH2018
Maine State Certification # ME0015

(207) 324-2074 phone
(207) 324-8007 fax

REPORT OF ANALYSIS

Page 1 of 5

KKW WATER DISTRICT
92 MAIN STREET
PO BOX 88
KENNEBUNK, ME 04043
EMAIL RESULTS

Date Collected: 3/25/10
Collected By: B.SNYDER
Date Received: 3/25/10
Date Reported: 4/26/10
Laboratory ID: 9103-00344

Sample Description KENNEBUNK WATER DISTRICT, COHEN WELL, PWSID

Temp. rec'd: 11.5 oC
Sample Date: 3/25/10
Sample time: 8:00

PARAMETERS	RESULTS	UNITS	DATE ANALYZED	TIME ANALYZED	TEST METHOD	TEST ANALYST
SWDA PACKAGE						
Total Coliform	ABSENT	100ml	3/25/10	12:40	COLILERT	TC
Aluminum	<0.05	mg/l	4/02/10	15:12	200.7	SB4
Nitrate Nitrogen	<1	mg/l	3/25/10	15:24	4500NO3D	AM
Nitrite Nitrogen	<0.01	mg/l	3/25/10	16:05	4500NO2B	AM
INORGANIC COMPOUNDS						
EPA APPROVED						
Arsenic	<0.003	mg/l	3/25/10	13:46	3113B	LAM
Barium	<0.02	mg/l	3/25/10	13:52	200.7	AM
Cadmium	<0.001	mg/l	4/02/10	15:12	200.7	SB4
Chromium	<0.025	mg/l	3/25/10	13:53	200.7	AM
Fluoride	<0.2	mg/l	3/25/10	17:00	4500FC	LAM
Mercury (sub)	<0.0002	mg/l	4/08/10	15:27	245.1	SB4
Selenium	<0.0001	mg/l	4/07/10	15:05	3113B	SB4
Sodium	12	mg/l	3/25/10	13:25	200.7	AM
Antimony (sub)	<0.001	mg/l	4/08/10	12:14	3113B	SB4
Beryllium	<0.0001	mg/l	4/02/10	15:12	200.7	SB4
Nickel	<0.05	mg/l	3/25/10	13:53	200.7	AM
Thallium (sub)	<0.001	mg/l	4/07/10	9:58	200.8	SB4
Cyanide	<0.005	mg/l	4/03/10	8:30	4500CNE	LAM
Sulfate	14	mg/l	3/26/10	12:50	4500SO4E	AM
Chloride	14	mg/l	3/25/10	15:28	4500CLD	AM
Iron	<0.20	mg/l	3/25/10	13:25	200.7	AM
Manganese	<0.03	mg/l	3/25/10	13:25	200.7	AM
Silver	<0.05	mg/l	3/25/10	13:54	200.7	AM
Zinc	<0.05	mg/l	3/25/10	13:54	200.7	AM
pH	7.13	S.U.	3/25/10	11:30	4500HB	LAM
Lead	<0.005	mg/l	4/12/10	16:28	3113B	LAM
Copper	<0.20	mg/l	3/25/10	13:25	200.7	AM
Alkalinity	54	mg/l	3/25/10	15:48	2320B	AM
Conductivity	200	umho/cm	3/25/10	15:45	2510B	AM
Hardness	62	mg/l	3/25/10	13:25	2340 C	AM
VOLATILE ORGANICS						
Bromodichloromethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Bromoform	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Chloroform	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Chlorodibromomethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM

(Report Continued on Next Page)

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SUB-Analysis has been Subcontracted as follows: SB1-NH1012; SB2-NH2530; SB3-NH2206/NH2003; SB4-NH2955; SB5-NH3000; SB6-NH1004; SB7-NH2018; SB8-NH1002.



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PARAMETERS	RESULTS	UNITS	DATE ANALYZED	TIME ANALYZED	TEST METHOD	TEST ANALYST
Total Trihalomethanes	<2.0	ug/l	3/25/10	12:14	524.2	LAM
Benzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Bromobenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Bromochloromethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Bromomethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
n-Butylbenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
sec-Butylbenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
tert-Butylbenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Carbon Tetrachloride	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Chloroethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
o-Chlorotoluene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
p-Chlorotoluene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Dibromomethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
o-Dichlorobenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
m-Dichlorobenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
p-Dichlorobenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Dichlorodifluoromethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,1-Dichloroethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,2-Dichloroethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,1-Dichloroethene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
cis-1,2-Dichloroethene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
trans-1,2-Dichloroethene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Dichloromethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,2-Dichloropropane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,3-Dichloropropane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
2,2-Dichloropropane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,1-Dichloropropene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
cis-1,3-Dichloropropene	<2.0	ug/l	3/25/10	12:14	524.2	LAM
trans-1,3-Dichloropropene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Ethylbenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Hexachlorobutadiene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Isopropylbenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
p-Isopropyltoluene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Monochlorobenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Naphthalene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
n-Propylbenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM

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Temp. rec'd: 11.5 oC
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Sample time: 8:00

PARAMETERS	RESULTS	UNITS	DATE ANALYZED	TIME ANALYZED	TEST METHOD	TEST ANALYST
Styrene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,1,1,2-Tetrachloroethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,1,2,2-Tetrachloroethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Tetrachloroethene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Toluene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,2,3-Trichlorobenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,2,4-Trichlorobenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,1,1-Trichloroethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,1,2-Trichloroethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Trichloroethene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Trichlorofluoromethane	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,2,3-Trichloropropane	<1.0	ug/l	3/25/10	12:14	524.2	LAM
1,2,4-Trimethylbenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
1,3,5-Trimethylbenzene	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Vinyl Chloride	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Total Xylenes	<2.5	ug/l	3/25/10	12:14	524.2	LAM
2-Butanone (MEK)	<5	ug/l	3/25/10	12:14	524.2	LAM
4-Methyl-2-Pentanone (MIBK)	<5	ug/l	3/25/10	12:14	524.2	LAM
Tetrahydrofuran (THF)	<20	ug/l	3/25/10	12:14	524.2	LAM
MtBE	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Ethyl Tertiary Butyl Ether	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Diisopropyl Ether	<0.5	ug/l	3/25/10	12:14	524.2	LAM
TAME	<0.5	ug/l	3/25/10	12:14	524.2	LAM
Tert Butyl Alcohol	<50	ug/l	3/25/10	12:14	524.2	LAM
Synthetic Organics for NH						
SOC - 504.1 (sub)			4/02/10	21:35	504.1	SB4
Ethylene Dibromide (EDB)	<0.005	ug/l	4/02/10	21:35	504.1	SB4
Dibromochloropropane (DBCP)	<0.005	ug/l	4/02/10	21:35	504.1	SB4
SOC - 508.1 (sub)			4/06/10	23:22	508.1	SB4
Chlordane	<0.05	ug/l	4/06/10	23:22	508.1	SB4
Toxaphene	<0.5	ug/l	4/06/10	23:22	508.1	SB4
SOC - 515.3 (sub)			4/02/10	3:42	515.3	SB4
2,4-D	<1	ug/l	4/02/10	3:42	515.3	SB4
Dicamba	<0.25	ug/l	4/02/10	3:42	515.3	SB4
Dinoseb	<0.5	ug/l	4/02/10	3:42	515.3	SB4
Pentachlorophenol	<0.1	ug/l	4/02/10	3:42	515.3	SB4

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Temp. rec'd: 11.5 oC
Sample Date: 3/25/10
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PARAMETERS	RESULTS	UNITS	DATE ANALYZED	TIME ANALYZED	TEST METHOD	TEST ANALYST
Picloram	<0.75	ug/l	4/02/10	3:42	515.3	SB4
2,4,5,-TP (Silvex)	<0.25	ug/l	4/02/10	3:42	515.3	SB4
SOC - 525.2			3/31/10	12:35	525.2	LAM
525 EXTRACT			3/31/10	12:35	525	LAM
Alachlor	<0.4	ug/l	3/31/10	12:35	525.2	LAM
Aldrin	<2	ug/l	3/31/10	12:35	525.2	LAM
Atrazine	<0.25	ug/l	3/31/10	12:35	525.2	LAM
Benzo(a)pyrene	<0.1	ug/l	3/31/10	12:35	525.2	LAM
Butachlor	<0.06	ug/l	3/31/10	12:35	525.2	LAM
Di-2 (ethylhexyl) adipate	<2	ug/l	3/31/10	12:35	525.2	LAM
Di-2 (ethylhexyl) phthalate	<2	ug/l	3/31/10	12:35	525.2	LAM
Dieldrin	<0.4	ug/l	3/31/10	12:35	525.2	LAM
Endrin	<0.1	ug/l	3/31/10	12:35	525.2	LAM
Heptachlor	<0.10	ug/l	3/31/10	12:35	525.2	LAM
Heptachlor Epoxide	<0.1	ug/l	3/31/10	12:35	525.2	LAM
Hexachlorobenzene	<0.25	ug/l	3/31/10	12:35	525.2	LAM
Hexachlorocyclopentadiene	<1	ug/l	3/31/10	12:35	525.2	LAM
Lindane	<0.10	ug/l	3/31/10	12:35	525.2	LAM
Metribuzin	<0.25	ug/l	3/31/10	12:35	525.2	LAM
Metolachlor	<0.25	ug/l	3/31/10	12:35	525.2	LAM
Methoxychlor	<1	ug/l	3/31/10	12:35	525.2	LAM
Propachlor	<0.25	ug/l	3/31/10	12:35	525.2	LAM
Simazine	<0.25	ug/l	3/31/10	12:35	525.2	LAM
SOC - 531.1 (sub)			4/08/10	4:06	531.1	SB4
Aldicarb	<0.5	ug/l	4/08/10	4:06	531.1	SB4
Aldicarb Sulfone	<0.5	ug/l	4/08/10	4:06	531.1	SB4
Aldicarb Sulfoxide	<0.5	ug/l	4/08/10	4:06	531.1	SB4
Carbaryl	<0.5	ug/l	4/08/10	4:06	531.1	SB4
Carbofuran	<0.5	ug/l	4/08/10	4:06	531.1	SB4
3-Hydroxycarbofuran	<0.5	ug/l	4/08/10	4:06	531.1	SB4
Methomyl	<0.5	ug/l	4/08/10	4:06	531.1	SB4
Oxamyl (Vydate)	<0.5	ug/l	4/08/10	4:06	531.1	SB4
SOC - 547 (sub)					547	
Glyphosate	<10	ug/l	4/06/10	18:25	547	SB4
Radon	1150	pCi/l	3/26/10		7500RN	SB7

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