Informational Water Quality Report

Watercheck w/PO

Client:

Mukhande Singh 20964 Colina Dr. Topanga, CA 90290

Ordered By:

True Essence Organics 20964 Colina Dr Topanga, CA 90290

ATTN: Christopher Sanborn



6571 Wilson Mills Rd Cleveland, Ohio 44143 1-800-458-3330

Sample Number: 852479

Location: Ojai Spring Water

Type of Water: Other

Collection Date and Time: 3/17/2015 15:33
Received Date and Time: 3/18/2015 09:10

Date Completed: 4/1/2015

Spring Water

Definition and Legend

This informational water quality report compares the actual test result to national standards as defined in the EPA's Primary and Secondary Drinking Water Regulations.

Primary Standards: Are expressed as the maximum contaminant level (MCL) which is the highest level of contaminant that

is allowed in drinking water. MCLs are enforceable standards.

Secondary standards: Are non-enforceable guidelines regulating contaminants that may cause cosmetic effects (such as skin

or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water. Individual

states may choose to adopt them as enforceable standards.

Action levels: Are defined in treatment techniques which are required processes intended to reduce the level of a

contaminant in drinking water.

mg/L (ppm): Unless otherwise indicated, results and standards are expressed as an amount in milligrams per liter or

parts per million

Minimum Detection

Level (MDL):

The lowest level that the laboratory can detect a contaminant.

ND: The contaminant was not detected above the minimum detection level.

NA: The contaminant was not analyzed.

The contaminant was not detected in the sample above the minimum detection level.

The contaminant was detected at or above the minimum detection level, but not above the referenced standard.

The contaminant was detected above the standard, which is not an EPA enforceable MCL.

The contaminant was detected above the EPA enforceable MCL.

These results may be invalid.

Status	Contaminant	Results	Units	National Stand	ards M	in. Detection Level	
		Microbiologicals					
✓	Total Coliform by P/A Total Coliform and E.coli were ABSENT in this sample.						
	Inorganic Analytes - Metals						
<u> </u>	Aluminum	ND	mg/L	0.2	EPA Secondary	0.1	
<u> </u>	Arsenic	ND	mg/L	0.010	EPA Primary	0.005	
<u> </u>	Barium	ND	mg/L	2	EPA Primary	0.30	
✓	Cadmium	ND	mg/L	0.005	EPA Primary	0.002	
	Calcium	74.7	mg/L			2.0	
✓	Chromium	ND	mg/L	0.1	EPA Primary	0.010	
✓	Copper	ND	mg/L	1.3	EPA Action Level	0.004	
<u> </u>	Iron	ND	mg/L	0.3	EPA Secondary	0.020	
✓	Lead	ND	mg/L	0.015	EPA Action Level	0.002	
	Magnesium	21.07	mg/L			0.10	
√	Manganese	ND	mg/L	0.05	EPA Secondary	0.004	
√	Mercury	ND	mg/L	0.002	EPA Primary	0.001	
✓	Nickel	ND	mg/L			0.020	
	Potassium	1.3	mg/L			1.0	
<u> </u>	Selenium	ND	mg/L	0.05	EPA Primary	0.020	
	Silica	19.7	mg/L			0.1	
✓	Silver	ND	mg/L	0.100	EPA Secondary	0.002	
	Sodium	32	mg/L			1	
✓	Zinc	ND	mg/L	5	EPA Secondary	0.004	
	Physical Factors						
	Alkalinity (Total as CaCO3)	180	mg/L			20	
	Hardness	270	mg/L	100	NTL Internal	10	
✓	рН	7.7	pH Units	6.5 to 8.5	EPA Secondary		
	Total Dissolved Solids	400	mg/L	500	EPA Secondary	20	
	Turbidity	0.2	NTU	1.0	EPA Action Level	0.1	

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Status	Contaminant	Results	Units	National Stan	dards	Min. Detection Level			
	Inorganic Analytes - Other								
✓	Chloride	ND	mg/L	250	EPA Secondary	5.0			
√	Fluoride	ND	mg/L	4.0	EPA Primary	0.5			
√	Nitrate as N	ND	mg/L	10	EPA Primary	0.5			
✓	Nitrite as N	ND	mg/L	1	EPA Primary	0.5			
✓	Ortho Phosphate	ND	mg/L			2.0			
	Sulfate	140.0	mg/L	250	EPA Secondary	5.0			
	Organic Analytes - Trihalomethanes								
√	Bromodichloromethane	ND	mg/L			0.002			
✓	Bromoform	ND	mg/L			0.004			
/	Chloroform	ND	mg/L			0.002			
✓	Dibromochloromethane	ND	mg/L			0.004			
√	Total THMs	ND	mg/L	0.080	EPA Primary	0.002			
			Organic An	alytes - Volatiles	S				
<u> </u>	1,1,1,2-Tetrachloroethane	ND	mg/L			0.002			
_	1,1,1-Trichloroethane	ND	mg/L	0.2	EPA Primary	0.001			
1	1,1,2,2-Tetrachloroethane	ND	mg/L			0.002			
✓	1,1,2-Trichloroethane	ND	mg/L	0.005	EPA Primary	0.002			
✓	1,1-Dichloroethane	ND	mg/L			0.002			
✓	1,1-Dichloroethene	ND	mg/L	0.007	EPA Primary	0.001			
√	1,1-Dichloropropene	ND	mg/L			0.002			
✓	1,2,3-Trichlorobenzene	ND	mg/L			0.002			
√	1,2,3-Trichloropropane	ND	mg/L			0.002			
1	1,2,4-Trichlorobenzene	ND	mg/L	0.07	EPA Primary	0.002			
✓	1,2-Dichlorobenzene	ND	mg/L	0.6	EPA Primary	0.001			
1	1,2-Dichloroethane	ND	mg/L	0.005	EPA Primary	0.001			
1	1,2-Dichloropropane	ND	mg/L	0.005	EPA Primary	0.002			
1	1,3-Dichlorobenzene	ND	mg/L			0.001			

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Status	Contaminant	Results	Units	National Standards		Min. Detection Level
1	1,3-Dichloropropane	ND	mg/L			0.002
1	1,4-Dichlorobenzene	ND	mg/L	0.075	EPA Primary	0.001
1	2,2-Dichloropropane	ND	mg/L			0.002
1	2-Chlorotoluene	ND	mg/L			0.001
1	4-Chlorotoluene	ND	mg/L			0.001
1	Acetone	ND	mg/L			0.01
1	Benzene	ND	mg/L	0.005	EPA Primary	0.001
1	Bromobenzene	ND	mg/L			0.002
1	Bromomethane	ND	mg/L			0.002
1	Carbon Tetrachloride	ND	mg/L	0.005	EPA Primary	0.001
1	Chlorobenzene	ND	mg/L	0.1	EPA Primary	0.001
1	Chloroethane	ND	mg/L			0.002
1	Chloromethane	ND	mg/L			0.002
✓	cis-1,2-Dichloroethene	ND	mg/L	0.07	EPA Primary	0.002
✓	cis-1,3-Dichloropropene	ND	mg/L			0.002
1	DBCP	ND	mg/L			0.001
✓	Dibromomethane	ND	mg/L			0.002
✓	Dichlorodifluoromethane	ND	mg/L			0.002
✓	Dichloromethane	ND	mg/L	0.005	EPA Primary	0.002
✓	EDB	ND	mg/L			0.001
✓	Ethylbenzene	ND	mg/L	0.7	EPA Primary	0.001
✓	Methyl Tert Butyl Ether	ND	mg/L			0.004
✓	Methyl-Ethyl Ketone	ND	mg/L			0.01
✓	Styrene	ND	mg/L	0.1	EPA Primary	0.001
✓	Tetrachloroethene	ND	mg/L	0.005	EPA Primary	0.002
✓	Tetrahydrofuran	ND	mg/L			0.01
✓	Toluene	ND	mg/L	1	EPA Primary	0.001
1	trans-1,2-Dichloroethene	ND	mg/L	0.1	EPA Primary	0.002
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Status	Contaminant	Results	Units	National Standards		Min. Detection Level		
/	trans-1,3-Dichloropropene	ND	mg/L			0.002		
1	Trichloroethene	ND	mg/L	0.005	EPA Primary	0.001		
✓	Trichlorofluoromethane	ND	mg/L			0.002		
✓	Vinyl Chloride	ND	mg/L	0.002	EPA Primary	0.001		
1	Xylenes (Total)	ND	mg/L	10	EPA Primary	0.001		
		Organic Analytes - Others						
√	2,4-D	ND	mg/L	0.07	EPA Primary	0.010		
√	Alachlor	ND	mg/L	0.002	EPA Primary	0.001		
✓	Aldrin	ND	mg/L			0.002		
✓	Atrazine	ND	mg/L	0.003	EPA Primary	0.002		
1	Chlordane	ND	mg/L	0.002	EPA Primary	0.001		
1	Dichloran	ND	mg/L			0.002		
1	Dieldrin	ND	mg/L			0.001		
√	Endrin	ND	mg/L	0.002	EPA Primary	0.0001		
✓	Heptachlor	ND	mg/L	0.0004	EPA Primary	0.0004		
✓	Heptachlor Epoxide	ND	mg/L	0.0002	EPA Primary	0.0001		
✓	Hexachlorobenzene	ND	mg/L	0.001	EPA Primary	0.0005		
√	Hexachlorocyclopentadiene	ND	mg/L	0.05	EPA Primary	0.001		
√	Lindane	ND	mg/L	0.0002	EPA Primary	0.0002		
√	Methoxychlor	ND	mg/L	0.04	EPA Primary	0.002		
√	Pentachloronitrobenzene	ND	mg/L			0.002		
1	Silvex 2,4,5-TP	ND	mg/L	0.05	EPA Primary	0.005		
√	Simazine	ND	mg/L	0.004	EPA Primary	0.002		
✓	Total PCBs	ND	mg/L	0.0005	EPA Primary	0.0005		
√	Toxaphene	ND	mg/L	0.003	EPA Primary	0.001		
1	Trifluralin	ND	mg/L			0.002		

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Status Contaminant Results Units National Standards Min. Detection Level

We certify that the analyses performed for this report are accurate, and that the laboratory tests were conducted by methods approved by the U.S. Environmental Protection Agency or variations of these EPA methods.

These test results are intended to be used for informational purposes only and may not be used for regulatory compliance.

National Testing Laboratories, Ltd.

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