

Parameter	Average	Unit of Measure	Range		MCL/IMAC
			Low	High	
<b>Finished Drinking Water Detections</b>					
<b>Explosive Compounds</b>					
Perchlorate	0.229	ug/L	0.216	0.241	N/A
<b>Inorganic Compounds</b>					
Barium	1.40	ug/L	1.38	1.42	2,000
Calcium	23,000	ug/L	19,900	26,100	N/A
Chlorate	237	ug/L	195	279	N/A
Chloride	18.9	ug/L	18.4	19.3	250
Chromium, Total	0.708	ug/L	ONLY DETECTION		100
Cobalt	0.038	ug/L	ONLY DETECTION		N/A
Fluoride	0.573	ug/L	0.356	0.790	4
Lead	0.089	ug/L	ONLY DETECTION		15
Magnesium	1,315	ug/L	1,230	1,400	N/A
Manganese	4.56	ug/L	3.69	5.42	50
Potassium	1,385	ug/L	1,300	1,470	N/A
Sodium	71,400	ug/L	54,900	87,900	N/A
Strontium	103.2	ug/L	98.4	108	N/A
Vanadium	0.265	ug/L	ONLY DETECTION		N/A
Zinc	678	ug/L	638	717	5,000
<b>Per- and Polyfluoroalkyl Substances</b>					
NO DETECTIONS					
<b>Synthetic Organic Compounds</b>					
Dalapon	0.911	ug/L	ONLY DETECTION		200
Hexachlorocyclopentadiene	0.0339	ug/L	ONLY DETECTION		50
<b>Total Organic Carbon</b>					
Total Organic Carbon	3.50	mg/L	3.20	3.79	N/A
<b>Volatile Organic Compounds</b>					
1,2-Dibromoethane	0.0692	ug/L	ONLY DETECTION		N/A
Bromodichloromethane	9.84	ug/L	7.57	12.1	N/A
Chloroform	35.3	ug/L	30.3	40.3	N/A
Dibromochloromethane	1.78	ug/L	1.16	2.39	N/A

**Raw Groundwater Detections**

Rifle Range drinking water is purchased from the Onslow Water and Sewer Authority (ONWASA). This water is treated at ONWASA's Dixon Water Treatment Plant. Camp Lejeune does not conduct monitoring at ONWASA's groundwater wells. ONWASA's Water Quality Reports can be viewed online at:

<https://www.onwasa.com/177/Forms-Applications-Reports>