

Microbiologia

Analisa	Pretensiuns	Unidad	Mumpé Tujetsch	Val Segnas	Val Acletta	Val Clavianiev	Cavardiras
temperatura aua	< °C >		3.7	4.7	4.2	4.4	5.6
AMK ella tschaffada	< 100/ml	KBE/ml	nn	nn	nn	nn	nn
schierms fecals							
e.coli	nn/100ml	KBE/100ml	nn	nn	nn	nn	nn
enterococcas	nn/100ml	KBE/100ml	nn	nn	nn	nn	nn

Chemia

Analisa	Pretensiuns	Unidad	Mumpé Tujetsch	Val Segnas	Val Acletta	Val Clavianiev	Cavardiras
uran -2018	<30	µg/l	10.01	5.82	11.6	14.4	5.6
arsen -2018	<10	µg/l	0.179	0.0672	0.189	0.168	22.8
plum	< 0.01	mg/l	nn	nn	0.000118	nn	nn
direzia totala		fH°	5.64	4.05	4.18	5.22	24.5
consum acid		fH°	5.2	3	3.7	4.6	21.7
direzia restonta		fH°	0.442	1.05	0.485	0.624	2.84
ph	6.8 - 8.2		7.38	7.64	7.85	7.6	8.19
bicarbonat		mg/l	63.5	36.6	45.2	56.1	265
clorid	< 250	mg/l	<1	<1	<1	<1	<1
nitrit	< 0.5	mg/l	<0.02	<0.02	<0.02	<0.02	nn
nitrat	< 40	mg/l	3.3	1.6	1.3	3.1	1.3
sulfat	< 250	mg/l	2.7	9.9	4.5	5.3	37
ammonium	< 0.1	mg/l	<0.01	<0.01	<0.01	<0.01	0.0003
magnesium		mg/l	0.601	0.5	0.4	0.801	31.1
calcium		mg/l	21.6	15.4	16.1	19.6	47
TOC	<1	mg/l	0.437	0.351	0.278	0.495	0.315
fier	<0.2	mg/l	0.00186	0.00135	nn	nn	nn
mangan	<0.05	mg/l	0.000181	0.000044	0.0000862	0.0000607	0.0000615
fluorid	<1.5	mg/l	0.03	0.02	0.03	0.06	0.03
bor	<1	mg/l	nn	nn	nn	0.00136	0.00192
turbraziun	<1	NTU	0.4	0.3	0.35	0.4	0.23
conductivitat (25°C)		µg/cm	114	88.8	88	105	450
oxigen saturau		%	100	96.3	96.8	87.2	126
oxigen sluccau		mg/l	11.2	10.6	10.3	9.63	13.6