






# ANÁLISIS FÍSICOQUÍMICO DE AGUA

	Fecha	2022-12-29 13:08		Dirigido a	2022-12-29 13:08
	Empresa	2022-12-29 13:08		Copia a	2022-12-29 13:08
	Sistema	Vapare		Copia a	2022-12-29 13:08

## SUBSISTEMA TRES

	 Punto de Muestreo 2	 Punto de Muestreo 1	 Rango de control Punto de Muestreo 2	 Rango de control Punto de Muestreo 1
 pH	5	5	MAX 45	MAX 12
 ALK FENOL, ppm CaCO <sub>3</sub>	35	35	MAX 56	MIN 23
 ALK TOTAL, ppm CaCO <sub>3</sub>	15	15	MIN 33	MAX 25
 ALK OH, ppm CaCO <sub>3</sub>	20	20	MAX 67	ENT 12,56
 Dureza total, ppm	50	50	MAX 67	MAX 23
 Sílice, ppm SiO <sub>2</sub>	390	390	MIN 66	MIN 35
 Conductividad, us/cm	35	35	MAX 67	MIN 56
 S.T.D, ppm	2200	200	MAX 77	MIN 45
 Polímero, ppm	25	25	MIN 56	MAX 34
 Fosfatos, ppm PO <sub>4</sub>	25	25	MAX 45	MIN 23
 Sulfitos, ppm SO <sub>3</sub>	270	270	MAX 45	MAX 34



Punto de  
Muestreo 2



Punto de  
Muestreo 1



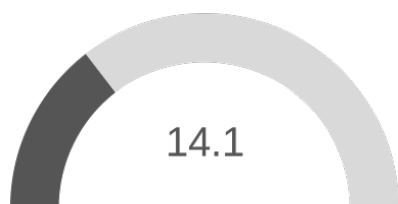
Rango de  
control  
Punto de  
Muestreo 2



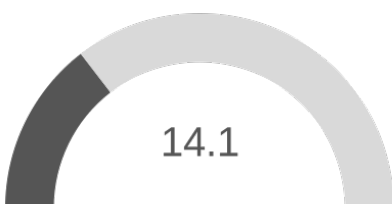
Rango de  
control  
Punto de  
Muestreo 1

Hierro total, ppm	20	20	MIN 56	ENT 67,12
Cloruros, ppm Cl	170	170	MAX 45	MAX 45
Temperatura	5	5	MAX 50	MAX 50
Ind. Ryznar	14.1	14.1		

Punto de Muestreo 2



Punto de Muestreo 1











## SUBSISTEMA CUARTRO

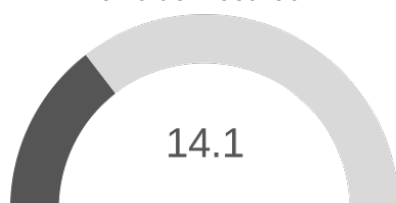


Punto de Muestreo 2

Rango de control  
Punto de Muestreo 2

 pH	5	MAX 45
 ALK FENOL, ppm $\text{CaCO}_3$	35	MAX 56
 ALK TOTAL, ppm $\text{CaCO}_3$	15	MIN 33
 ALK OH, ppm $\text{CaCO}_3$	20	MAX 67
 Dureza total, ppm	50	MAX 67
 Sílice, ppm $\text{SiO}_2$	390	MIN 66
 Conductividad, us/cm	35	MIN 56
 S.T.D, ppm	200	MAX 77
 Polímero, ppm	25	MIN 56
 Fosfatos, ppm $\text{PO}_4$	25	MAX 45
 Sulfitos, ppm $\text{SO}_3$	270	MAX 45
 Hierro total, ppm	20	MIN 56
 Cloruros, ppm Cl	1870	MAX 45
 Temperatura	5	MAX 50
 Ind. Ryznar	14.1	

Punto de Muestreo 2





### Conclusiones

Contrary to popular belief, Lorem Ipsum is not simply random text. It has roots in a piece of classical Latin literature from 45 BC, making it over 2000 years old. Richard McClintock, a Latin professor at Hampden-Sydney College in Virginia, looked up one of the more obscure Latin words, consectetur, from a Lorem Ipsum passage, and going through the cites of the word in classical literature, discovered the undoubtable source



### Recomendaciones

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum.

SUBSISTEMA TRES

	 producto nuevo	 quimico 25
 Stock de p roducto (Kg)	5	5
 Dosis químico (kg/día)	8	4
 Próximo despacho		

SUBSISTEMA CUARTRO

	 alcohol 80%	 producto 25
 Stock de p roducto (Kg)	5	5
 Dosis químico (kg/día)	6	8
 Próximo despacho		