


ANÁLISIS FÍSICOQUÍMICO DE AGUA

	Fecha	19/1/2023
	Empresa	NovaQuímica
	Sistema	Torre de enfriamiento

TORRE 1

	 Piscina Torre	 Agua de reposición	 Rango de control Piscina Torre	 Rango de control Agua de reposición
 pH	1	7.5	ent 6,5,9	ent 6,5,8
 ALK TOTAL, ppm CaCO ₃	240	1920	max 400	min 50
 Dureza total, ppm	400	400	max 350	min 50
 Sílice, ppm SiO ₂	4	4	max 120	min 15
 Conductividad, us/cm	4		max 2300	
 S.T.D, ppm	4		max 1500	
 Fosfatos, ppm PO ₄	4		ent 5,10	
 Hierro total, ppm	4		max 5	
 Cloruros, ppm Cl	284		max 600	
 Ciclos conc x SiO ₂	4		ent 4,7	
 SST, ppm	4	4	max 200	min 50
 Índice de Ryznar	4		ent 6,7	



Piscina
Torre



Agua de
reposición



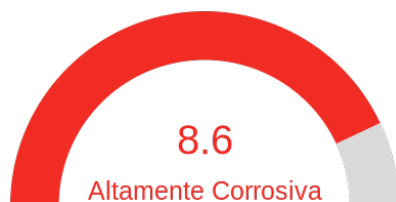
Rango de
control
Piscina Torre



Rango de control
Agua de
reposición

Sulfatos, SO ₄	4	4	max 100	min 10
Grasas y Aceites	4	4	max 0	max 0
Ind. Ryznar	8.6			

Piscina Torre



TORRE 2



Piscina
Torre



Agua de
reposición



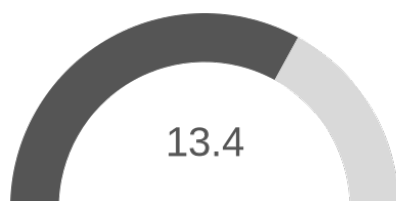
Rango de
control
Piscina Torre



Rango de control
Agua de
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	SST, ppm	4	4	max 200	min 50
	Índice de Ryznar	4		ent 6,7	
	Sulfatos, SO ₄	4	4	max 100	min 10
	Grasas y Aceites	4	4	max 0	max 0
	Ind. Ryznar	13.4			

Piscina Torre





Conclusiones



2 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. 2




Recomendaciones

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TORRE 1

	 NOVA I-458	 NOVA B-600
Stock de p roducto (Kg)	47	56
Dosis químico (kg/día)	0.5	0.6
Próximo despacho		

TORRE 2

	 NOVA I-458	 NOVA B-600
Stock de p roducto (Kg)	5	7
Dosis químico (kg/día)	1	1
Próximo despacho		

Firma del técnico

Firma quien recibe