

MATRÍZ: Aguas

PARÁMETRO	METODOLOGÍA
Color Verdadero	Espectrofotométrico / Adaptado Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 2120 C.
Olor	Prueba de olor límite / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 2150 B.
Sustancias Flotantes	Partículas flotantes / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 2530 B
Sólidos Totales Disueltos	Método de laboratorio / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 2510 B.
Transparencia Visual	Disco Secchi.
Turbiedad	Nefelométrico / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 2130 B.
Conductividad	Método de laboratorio / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 2510 B.
pH	Electrométrico / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 4500-H ⁺ B.
Cloro Residual Libre	Volumétrico de la DPD Ferrosa / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 4500-Cl F.
Cloro Combinado	Volumétrico de la DPD Ferrosa / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 4500-Cl F.
Cloro Total	Volumétrico de la DPD Ferrosa / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 4500-Cl F.
Nitritos	Colorimétrico / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 4500-NO ₂ ⁻ B.
Nitratos	Adaptado del método reducción de cadmio / HANNA HI 93728.
Fosfatos	Adaptado del método ácido ascórbico / HANNA HI 93713.
Alcalinidad Total	Colorimétrico / HANNA HI 775.
Cloruros	Argentométrico / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 4500-Cl ⁻ B.
Aluminio	Eriocromo cianina R / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 4500-Cl ⁻ B.
Dureza Total	Titulométrico EDTA / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 2340 B.
Hierro Total	Adaptado del Método TPTZ / HANNA HI 93721.
Manganeso	Adaptado del Método PAN / HANNA HI 93748.
Sulfatos	Turbidimétrico / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: 4500-SO ₄ ²⁻ E.
Fluoruros	Método SPADNS/ HANNA HI 93729.



LÍDERES EN ASEGURAMIENTO DE LA CALIDAD

Ozono	DPD Colorimétrico / HANNA HI 93757.
Temperatura (°C)	Método de Lab y de campo / Standard Methods for the Examination of Water and Wastewater, 23rd edition, 2017: SM - 2550 - AI B.