

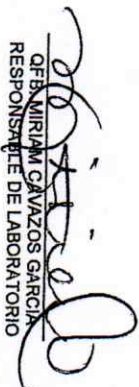
PLANTA POTABILIZADORA PASTOR LOZANO

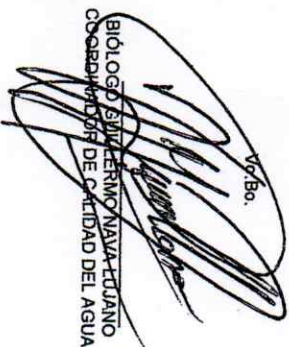
ANALISIS FISICOQUIMICOS
AGUA CRUDA
OCTUBRE 2018

RESULTADOS EN MG/LT

FECHA:	1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30	31	NOM- 127/94	PROMEDIO
TURBIEDAD N.T.U	10.5	11.5	10.1	8.4	10.1	12.8	10.8	14.9	12.3	13.1	13.8	16.1	17.5	23.7	18.8	14.2	16.3	17.5	17.4	15.9	8.9	9.8	9.3	5 NTU	13.6
PH	7.4	7.5	7.5	7.5	7.5	7.6	7.6	7.6	7.5	7.5	7.5	7.6	7.6	7.7	7.7	7.7	7.7	7.6	7.6	7.4	7.9	7.8	8.0	6.5-8.5	7.6
ALCALINIDAD TOT	122.0	128.0	106.0	102.0	104.0	98.0	98.0	116.0	108.0	104.0	124.0	112.0	130.0	100.0	130.0	130.0	124.0	122.0	108.0	110.0	120.0	130.0	130.0	115.5	
DUREZA TOTAL	380.0	374.0	346.0	276.0	268.0	250.0	266.0	240.0	214.0	220.0	252.0	274.0	298.0	370.0	352.0	360.0	358.0	302.0	316.0	320.0	356.0	340.0	360.0	307.6	
D. CALCIO	196.0	218.0	162.0	170.0	172.0	120.0	166.0	140.0	140.0	138.0	142.0	174.0	200.0	216.0	224.0	248.0	218.0	180.0	194.0	206.0	188.0	210.0	236.0	185.1	
D. MAGNESIO	164.0	156.0	184.0	106.0	96.0	130.0	100.0	100.0	74.0	82.0	110.0	100.0	98.0	154.0	128.0	112.0	140.0	122.0	122.0	114.0	170.0	130.0	124.0	122.4	
CLORUROS	305	310	311	247	219	242	240	242	182	180	222	225	245	291	279	298	284	286	245	205	265	278	260	254.0	
SDT	915	1210	1183	835	967	989	941	911	695	755	599	610	692	748	764	813	776	697	632	612	800	690	664	802.5	
TEMPERATURA °C	27.3°C	27.2°C	26.8°C	25.7°C	26.5°C	26.9°C	27.2°C	27.1°C	26.8°C	27.4°C	27.8°C	22.1°C	21.3°C	20.8	20.5°C	21.3°C	19.6°C	19.9°C	20.6°C	20.5°C	24.2°C	23.6°C	23.4°C		

AUTORIZO:


QFB MIRIAM CAVAZOS GARCIA
RESPONSABLE DE LABORATORIO


VºBo.
BIOLOGO SUIZ FERMINO NAVA CUJANO
COORDINADOR DE CALIDAD DEL AGUA



PLANTA POTABILIZADORA PASTOR LOZANO

ANÁLISIS FÍSICOQUÍMICOS
AGUA CRUDA
OCTUBRE 2018

RESULTADOS EN MG/LT

FECHA	1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29	30	31	NOM-127/94	PROMEDIO
TURBIEDAD N.T.U	105	115	101	84	101	128	108	149	123	131	138	161	175	237	188	142	163	175	174	159	89	98	93	5 NTU	136
PH	7.4	7.5	7.5	7.5	7.5	7.6	7.6	7.6	7.5	7.5	7.5	7.6	7.6	7.7	7.7	7.7	7.7	7.6	7.6	7.4	7.9	7.8	8.0	6.5-8.5	7.6
ALCALINIDAD TOT	122.0	128.0	106.0	102.0	104.0	98.0	98.0	116.0	103.0	104.0	124.0	112.0	130.0	100.0	130.0	130.0	124.0	122.0	108.0	110.0	120.0	130.0	130.0		115.5
DUREZA TOTAL	360.0	374.0	346.0	276.0	268.0	250.0	266.0	240.0	214.0	220.0	252.0	274.0	298.0	370.0	352.0	360.0	368.0	302.0	316.0	320.0	358.0	340.0	360.0		307.6
D. CALCIO	196.0	218.0	162.0	170.0	172.0	120.0	166.0	140.0	140.0	138.0	142.0	174.0	200.0	216.0	224.0	248.0	218.0	180.0	194.0	206.0	188.0	210.0	236.0		186.1
D. MAGNESIO	164.0	156.0	184.0	106.0	96.0	130.0	100.0	100.0	74.0	82.0	110.0	100.0	98.0	154.0	128.0	112.0	140.0	122.0	122.0	114.0	170.0	130.0	124.0		122.4
CLORUROS	305	310	311	247	219	242	240	242	182	180	222	225	245	291	279	298	284	286	245	205	265	278	280		254.0
SDT	915	1210	1183	835	967	969	941	911	695	755	599	610	692	748	764	813	776	687	632	612	800	680	664		802.5
TEMPERATURA °C	27.3°C	27.2°C	26.8°C	25.7°C	26.5°C	26.9°C	27.2°C	27.1°C	26.8°C	27.4°C	27.6°C	22.1°C	21.3°C	20.8	20.5°C	21.3°C	19.6°C	19.9°C	20.6°C	20.5°C	24.2°C	23.6°C	23.4°C		

AUTORIZO:

DR. MIRIAM CAVAZOS GARCIA
RESPONSABLE DE LABORATORIO

Vr. Bo.
BIÓLOGO SUZCERMO NAVA TUJANO
COORDINADOR DE CALIDAD DEL AGUA

