## **DAVIS-WOODLAND WATER SUPPLY PROJECT** APRIL 2023 – Finished Water Results Summary



Prepared for the

**Woodland-Davis Clean Water Agency** 

Parameter	Units	Davis/UCD Results	Woodland Results	Compliance Level	
	Col	ntinuous online monitoring recorde	d every 15 minutes		
Chlorine Residual Month Avg. (+/- 0.2)	mg/L	1.0	0.9	1.0 mg/L Davis/UCD	0.8 mg/L Woodland
pH Month Average (+/- 0.2)	SU	8.1	7.9	8.1 pH Davis/UCD	7.9 pH Woodland
Combined Filter Effluent Turbidity Avg.	NTU	0.03	0.03	<0.30 NTU	
		Samples taken daily			
Avg. Phosphate Grab Samples (+/- 0.2)	mg/L as PO4	2.0	1.5	2.0 mg/L Davis/UCD	1.5 mg/L Woodland
	Analysis	s performed by BSK Associates – Sa	mples taken 04/05/23		
Avg. Hardness/Alkalinity	mg/L	75/75	75/75		
Total Trihalomethanes (TTHM)	ug/L	18	16	≤ 40 ug/L	
Haloacetic Acids (HAA5)	ug/L	12	10	≤ 30 ug/L	
Nitrosamines, total	ng/L	ND	ND	≤ 8 ng/L	
Bromate	ug/L	ND	ND	≤ 8 ug/L	
Manganese, total	mg/L	N/A	ND	≤ 0.02 mg/L	
Iron (FE), total	mg/L	ND	ND	≤ 0.24 mg/L	
Aluminum, total	mg/L	ND	ND	≤ 0.16 mg/L	
Thiobencarb	mg/L	No Sample	No Sample	≤ 0.001 mg/L	
Methylisoborneol (MIB)/Geosmin	mg/L	Not Requested	Not Requested	≤ 5 ng/L (for each parameter)	
mg/L = milligrams per Liter ug/L = micros	grams per Liter	ng/L = nanograms per Liter SU = Sta	ndard Units NTU = Neph	elometric Turbidity Units	ND = Non Detect