

# Cheesman Park Reuse Water Tree Tissue Testing Results

Tree #	Species	2013		Condition	2014		Condition	2015		Condition
		Sodium: NA PPM	Chloride: CL PPM		Sodium: NA PPM	Chloride: CL PPM		Sodium: NA PPM	Chloride: PPM	
1	Limber Pine(vanderwolf)	96	300	excellent	118	600	excellent	65	800	excellent
2	White fir	57	600	good	65	1200	good	38	1600	good
3	Blue Spruce	70	800	good	139	1800	good	46	2000	good
4	Blue Spruce	154	1300	good	412	8200	good	251	2600	good
5	Red Pine	225	1000	excellent	486	800	excellent	68	600	good
6	Ponderosa Pine	224	500	excellent	597	400	good	245	200	good
7	Blue Spruce	83	1100	good	223	2400	good	242	2500	excellent
8	Ponderosa Pine	98	500	excellent	500	700	excellent	140	400	excellent
9	Blue Spruce	93	800	excellent	186	1100	good	278	1300	good
10	White fir	112	1600	excellent	289	1900	excellent	92	1800	excellent
11	White Pine	92	500	excellent	104	200	excellent	102	300	good
12	Bristlecone Pine	116	400	excellent	224	300	excellent	176	200	excellent
13	Blue Spruce	60	1600	excellent	202	3300	excellent	57	4700	excellent
14	White fir	263	1500	excellent	149	1300	excellent	206	1600	good
15	Ponderosa Pine	208	300	good	206	200	good	202	300	good
16	Mugo Pine	108	500	good	190	600	good	43	500	fair

Very wet spring