

Table 1: Percent of the recreation season that pasture streams were above UT state regulatory threshold (668MPN) for E. coli levels. Streams are allowed to be above this threshold for no more than 10% of the recreation season.									
Before implementation of new grazing plan									
<i>Duration: 1.5 months</i>					<i>Duration: 2-3 weeks</i>				
Year	North Otter	Middle Otter	South Otter	Big Creek	Randolph Creek	Deseret Creek 1	Deseret Creek 2	Deseret Creek 3	How many times measured?
2017	25%	0%	8%	8%	25%	25%	0%	NA	12
2018	36%	0%	36%	18%	27%	9%	0%	0%	11
2019	42%	0%	17%	17%	9%	0%	8%	0%	12
2020	33%	0%	33%	8%	17%	17%	17%	0%	12
2021	17%	0%	17%	33%	58%	42%	25%	0%	12
After implementation of new grazing plan									
<i>Historical duration: 1.5 months</i>					<i>Duration: 2-3 weeks</i>				
Year	North Otter	Middle Otter	South Otter	Big Creek	Randolph Creek	Deseret Creek 1	Deseret Creek 2	Deseret Creek 3	How many times measured?
2022	9%	18%	27%	18%	27%	9%	9%	18%	11
2023	0%	0%	10%	20%	10%	10%	0%	0%	10