



# RESEARCH & ANALYTICAL LABORATORIES, INC.

## Report of Analysis

1/17/2020

For:

Attn:



Client Sample ID: Caraway Creek  
Site: DSC Construction Co

Lab Sample ID: 76473-01  
Collection Date: 12/27/2019 12:35

Parameter	Method	Result	Units	Rep Limit	Analyst	Analysis Date/Time
Ammonia Nitrogen	SM 4500 NH3 D-1997	<0.1	mg/L	0.1	FK	12/31/2019
Boron, Total	EPA 200.7	<0.1	mg/L	0.1	SK	1/8/2020
Color ADMI Adjusted pH = 7.6	Hach 10048	50	Color Units		LP	12/27/2019 1615
Color ADMI Initial pH = 6.95	Hach 10048	53	Color Units		LP	12/27/2019 1615
Conductivity	EPA 120.1	147	umhos/cm	10	BJ	12/30/2019
E. Coli - MPN	SM 9221 B+F - 2006	350	MPN/100ml	2	BJ	12/27/2019 1530
Fluoride	SM 4500 F C-1997	<0.1	mg/L	0.1	FK	1/12/2020
Hardness, Total	SM 2340 C-1997	40.6	mg/L	1	AB	12/30/2019
Hydrocarbon O&G	EPA 1664 Revision B/Silica Gel	<5	mg/L	5	EE	1/3/2020
MBAS	SM 5540 C-2000	<0.1	mg/L	0.1	AW	12/27/2019 1500
Potassium, Total	EPA 200.7	1.94	mg/L	0.5	SK	1/8/2020
Turbidity	EPA 180.1	7.90	NTU	1	LP	12/27/2019 1340
UV 254	SM 5910 B	0.236	cm-1	0.01	DW	12/27/2019

NA = not analyzed