



Water Bacteriological Analysis

Client: King Water Company
PO Box 2243
Oak Harbor, WA 98277

Invoice Number: 22-13791

PO Number:

Project Name: DW

Report Date: 8/17/2022

Approved By: 

Sample Information

Date Collected: 8/16/2022
Sample Purpose: Routine Compliance
Sample Type: Post Treatment/Finished Water Sample
Sample Composition: Coliform Samples
Sample Collected by: F. Pedroza
Source Number: 00

Date Received: 8/16/2022

Suitability: Yes

Chlorine Res: 0.41

Repeat:

Repeat Lab #:

Repeat Date:

System Number: 19948

System Name: DRIFTWOOD HEIGHTS ASSOCIATION

Lab #: 54169		Sample: 848 Margie Ann Dr				
Analyte	Results	Units	Detection Limit	Method	Analyst	Date Analyzed
TOTAL COLIFORM	Satisfactory	/100ml	1	SM_9223B	KG	8/17/2022
E. COLI	Absent	/100ml	1	SM_9223B	KG	8/17/2022

System: **Driftwood Heights**
 Report: Aug 2022
 Island County
 Source SO 1

System # 19948 X

Hypochlorite Solution Strength 10%
 LIQUID HYPOCHLORITE 12.5%

BLANKS REPRESENT NO TEST

LBS. OF AVAILABLE CHLORINE PER GALLON OF SOLUTION

0.1

QUANTITY OF WATER TREATED

DATE	WELL #1 METER READING	VOLUME	POUNDS	Chlorine			
				Tank size	Gal. Used	Entry mg/L	Distribution mg/L
29	61,040,210	0	0	50	10	0.46	0.35
1	0	0	0	50			
2	0	0	0	50			
3	0	0	0	50			
4	0	0	0	50			
5	61,232,470	192,260	1603448	50	11	0.35	0.31
6	0	0	0	50			
7	0	0	0	50			
8	61,316,700	84,230	702478	50	6	0.36	0.26
9	0	0	0	50			
10	0	0	0	50			
11	0	0	0	50			
12	61,437,100	120,400	1004136	50	8	0.36	0.29
13	0	0	0	50			
14	0	0	0	50			
15	61,529,200	92,100	768114	50	6	0.46	0.33
16	0	0	0	50			
17	0	0	0	50			
18	0	0	0	50			
19	61,655,340	126,140	1052008	50	8	0.37	0.41
20	0	0	0	50			
21	0	0	0	50			
22	0	0	0	50			
23	61,768,380	113,040	942754	50	7	0.45	0.36
24	0	0	0	50			
25	0	0	0	50			
26	61,868,460	100,080	834667	50	5	0.47	0.3
27	0	0	0	50			
28	0	0	0	50			
29	61,947,060	78,600	655524	50	5.5	0.24	0.14
30	0	0	0	50			
31	0	0	0	50			

906,850

Total pumped for month 906,850
 Average daily usage 28,339
 Average per connection (111) 255

