CARUS®

Carus Corporation
1500 8th Street
LaSalle, IL 61301

Village of Slinger
300 Slinger Road
Slinger, WI 53086
Brian Hansen
(262) 297-2006

Date Received:	8/10/2016
Date Analyzed:	8/11/2016
Lab Number:	0810-07044
Product:	AQUA MAG®
PWS Number:	26701169
Number of Samples:	4
Tests per Sample:	12

cc: David Martelle
Martelle Water Treatment
2275 Royal Oaks Drive
Janesville, WI 53545

SAMPLE INFORMATION

	Sample Site	Date	Time	Sampler
A	105 Maple Ave. S.	8/8/2016	9:10	Brian Hansen
B	127 Kettle Moraine Dr. N.	8/8/2016	8:50	Brian Hansen
C	741 Industrial Dr.	8/8/2016	8:00	Brian Hansen
D	741 Industrial Dr.	8/8/2016	7:50	Brian Hansen
E				Brian Hansen
F				
G				

RESULTS

Parameter	A	B	C	D	E	F	G	Units
Hardness	540.7	478.0	566.1	542.3				mg/L as CaCO3
Orthophosphate	0.11	0.25	0.64	2.51				mg/L as PO4
Iron	0.16	1.46	1.10	0.02				mg/L
Manganese	0.01	0.01	0.07	<0.01				mg/L
Copper								mg/L
Lead								mg/L
Initial Temp.								Celsius
Initial pH	7.4	7.6	7.1	7.1				
Final Temp.	23.3	23.9	24.2	24.0				Celsius
Final pH	7.0	7.2	7.0	7.0				
Alkalinity	284.2	274.7	306.5	306.8				mg/L as CaCO3
Calcium	120.8	96.1	126.0	120.0				mg/L
Zinc								mg/L
Conductivity	1408	831	1049	1051				umhos/cm
TDS	938	554	699	700				mg/L
Sulfate								mg/L
Poly Phosphate	0.03	0.02	0.25	4.23				mg/L as PO4
Total Phosphate	0.14	0.27	0.89	6.74				mg/L as PO4

Comments:

Note: These results are for monitoring purposes only. They cannot be used for compliance reporting.
Tina Garcia, TS Lab Specialist
Tel (815) 224-6880