2015 Westside Water Monthly Arsenic Concentration

Water System Name: Westside Water Association

County: King

PWS ID 94950

Treatment Plant No 2, Source No 6

Water Quality Prameter Requirements: Arsenic < 0.01 *mg/l (10 ppb)*

Arsenic residual calculated unless otherwise indicated (See Note at bottom of this page for calculation formula)

Month					Arsenic Concentration in parts per billion (*ppb*)		
In gallons	S06 used for blending	(SO1 + SO3)	S07 (Anderson Well)	**Total Blended Water**	**average Concentration**	**Results, grab sample**	**lab sample date**
Well off line, Jan-end of April							
January	57,072	1,048,696	0	1,105,768	4.50	5.60	5-Jan
February	0	912,560	0	912,560	3.00	3.60	4-Feb
March	0	1,115,268	0	1,115,268	3.00	2.80	10-Mar
April	138,253	1,148,928	0	1,287,181	6.11	3.50	14-Apr
May		1,481,073	253,011	1,734,084	2.79	5.0	May 7th
June	367,200	1,049,512	923,159	2,339,871	6.98	4.8, 6.5	June 4th & 24
July	926,590	1,122,930	900,412	2,949,932	11.67	16.1	July 2nd
August	362,443	903,173	903,312	2,168,928	7.25	10.9	August 11th
September	0	857,956	461,434	1,319,390	2.50	4.2	Sept 4th
October	0	661,980	512,739	1,174,719	2.13	4.0	Oct 1st
November	0	510,136	526,285	1,036,421	1.98	3	Nov 9th
December	0	436,084	570,784	1,006,868	1.87	3	Dec 3rd
Running Annual Average					**5.66**	**6.79**	