

WVRSa MONTHLY SLUDGE

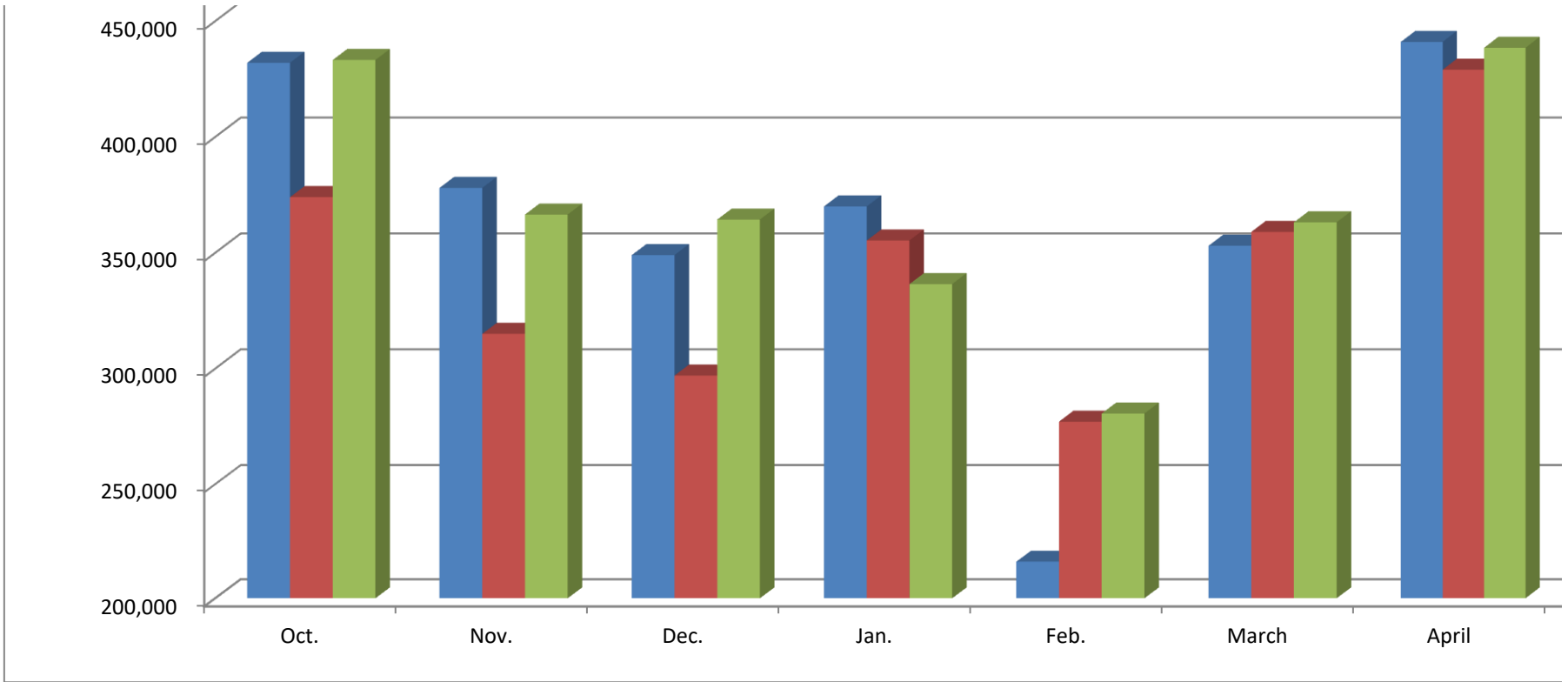
MONTH	FY 2021	FY 2020	Delta Prior Month	% Delta Prior Month	Delta 2019-2020	% Delta 2019-2020	FY 2019	FY 2018	FY 2017
Oct.	432,000	374,000	55,000	14.6%	58,000	15.5%	405,000	336,000	308,000
Nov.	378,000	315,000	(54,000)	-12.5%	63,000	20.0%	315,000	352,500	350,500
Dec.	349,000	297,000	(29,000)	-7.7%	52,000	17.5%	266,000	343,500	270,500
Jan.	370,000	355,300	21,000	6.0%	14,700	4.1%	280,000	330,000	284,500
Feb.	216,000	277,100	(154,000)	-41.6%	(61,100)	-22.0%	217,000	255,000	254,000
March	353,000	359,000	137,000	63.4%	(6,000)	-1.7%	273,000	331,000	297,000
April	441,000	429,000	88,000	24.9%	12,000	2.8%	420,000	310,000	309,000
May	435,500	443,000	(5,500)	-1.2%	(7,500)	-1.7%	294,000	440,000	421,500
June	493,400	447,000	57,900	13.3%	46,400	10.4%	322,000	397,000	399,500
July	376,600	415,000	(116,800)	-23.7%	(38,400)	-9.3%	329,000	322,000	327,500
Aug.	380,000	278,000	3,400	0.9%	102,000	36.7%	259,000	406,000	311,000
Sept.	-	377,000	(380,000)	-100.0%	(377,000)	-100.0%	322,000	322,000	289,500
TOTAL YTD	4,224,500	3,989,400			235,100	5.9%	3,380,000	3,823,000	3,533,000
TOTAL	4,224,500	4,366,400			(141,900)	-3.2%	3,702,000	4,145,000	3,822,500

<i>MIN.</i>	216,000	277,100			(61,100)	-22.0%	255,000	254,000
<i>MAX.</i>	493,400	447,000			46,400	10.4%	440,000	421,500
<i>AVG.</i>	384,045	363,867			20,179	5.5%	345,889	321,500

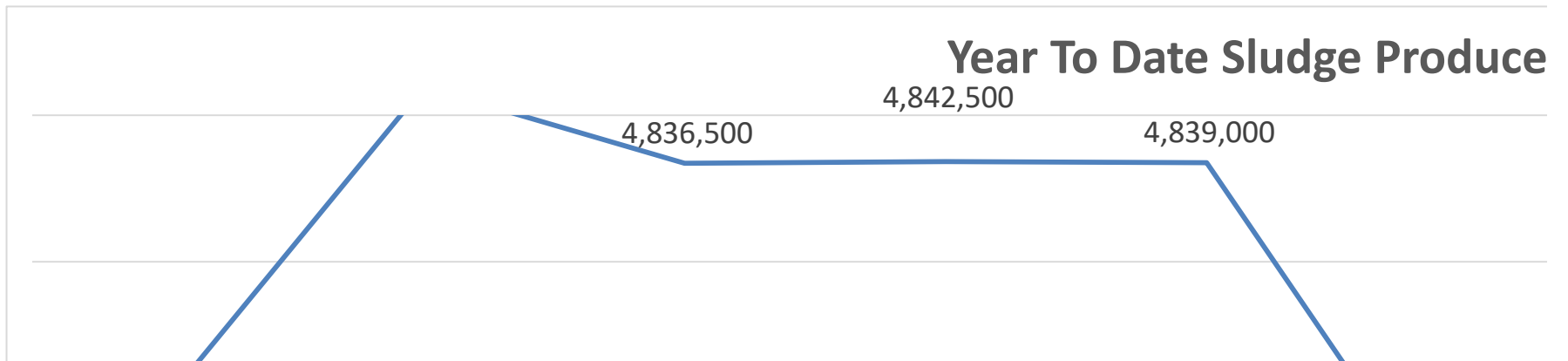
Monthly Sludge Disposal (in gallons)

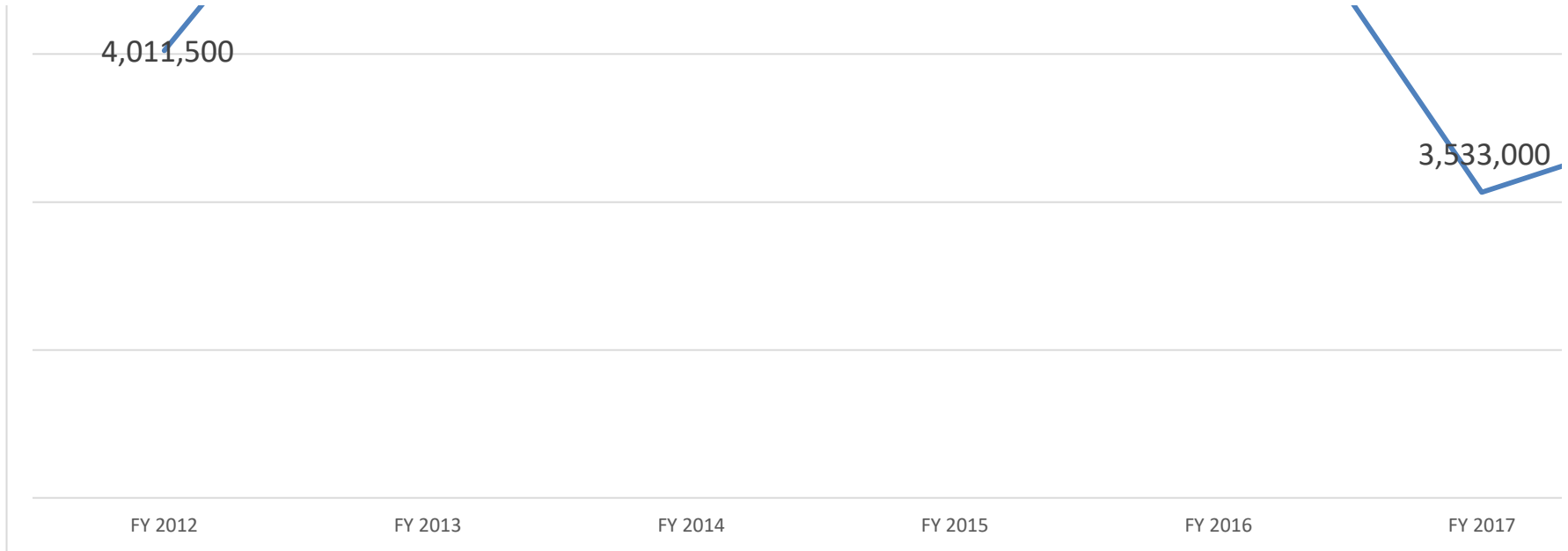
500,000





DB-30



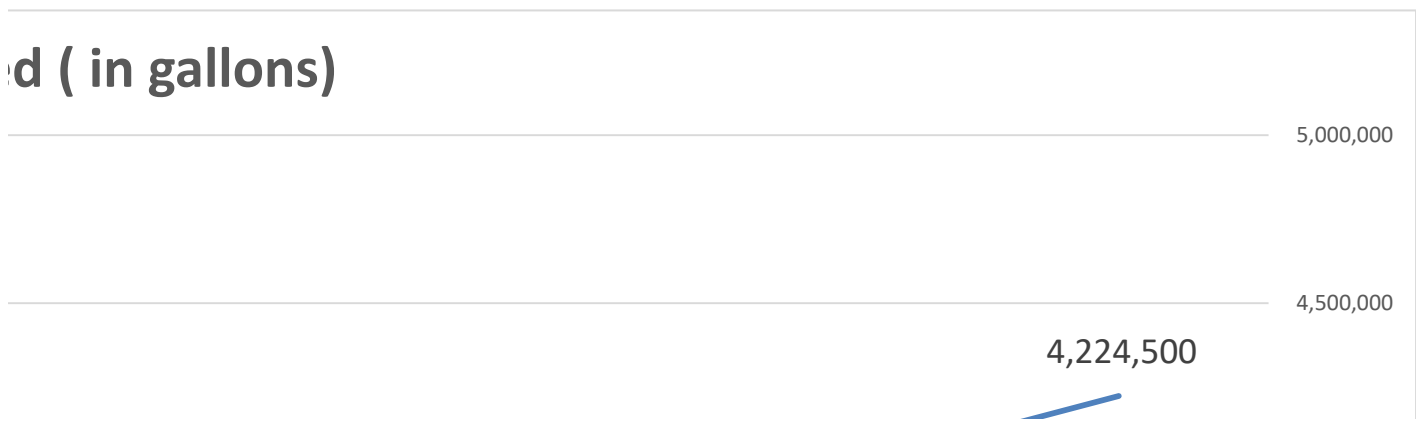
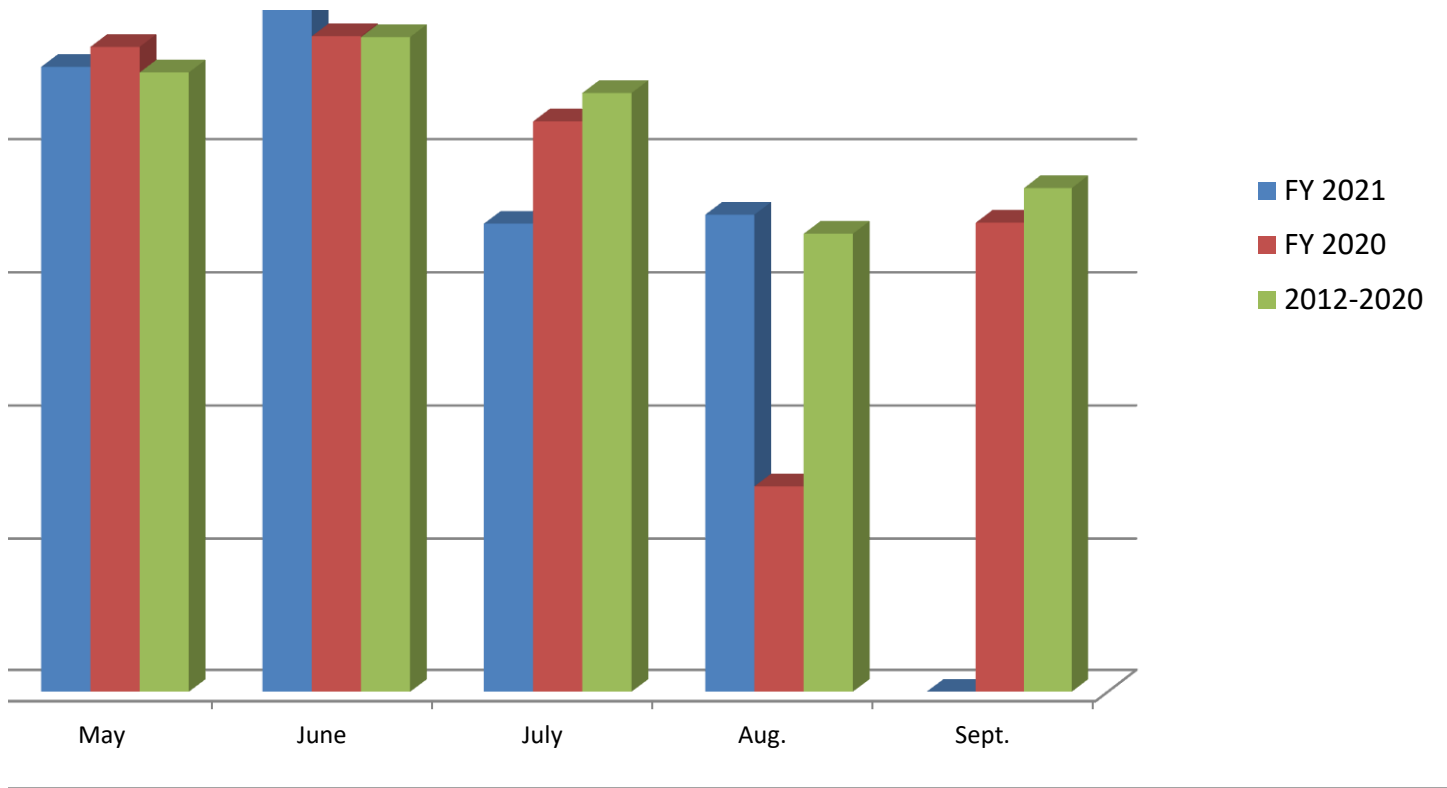


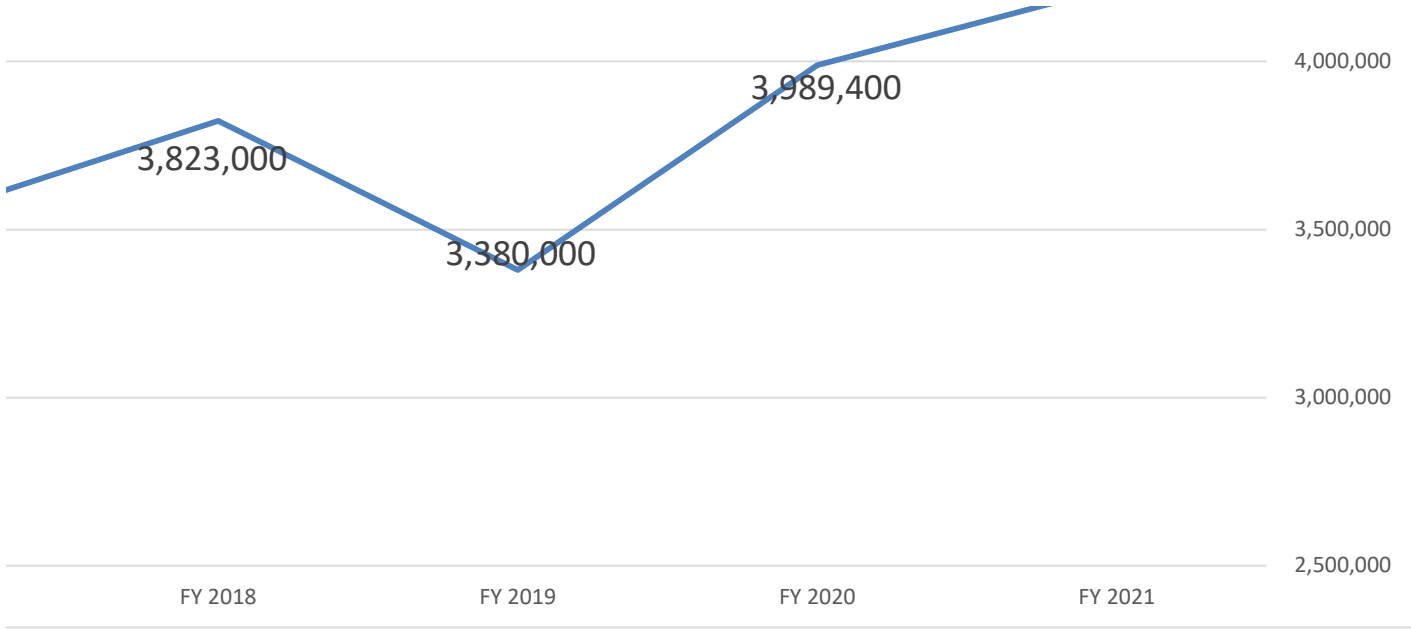
RE DISPOSAL

FY 2016	FY 2015	FY 2014	FY 2013	FY 2012	9 Yr Avg 2012-2020	2021 Delta from 9 Yr Avg	2021 %Delta from 9 Yr Avg
472,000	540,000	572,500	491,000	400,500	433,222	(1,222)	-0.3%
403,500	387,500	466,500	329,000	379,000	366,500	11,500	3.1%
501,500	405,500	365,000	458,500	371,500	364,333	(15,333)	-4.2%
334,500	358,000	348,500	436,500	301,000	336,478	33,522	10.0%
343,000	267,000	196,000	416,000	300,500	280,622	(64,622)	-23.0%
484,500	416,500	332,500	456,500	318,500	363,167	(10,167)	-2.8%
487,500	504,000	556,500	576,000	354,000	438,444	2,556	0.6%
454,500	478,500	496,000	499,500	373,500	433,389	2,111	0.5%
574,500	511,000	545,500	435,000	388,500	446,667	46,733	10.5%
495,500	512,000	495,000	538,000	397,000	425,667	(49,067)	-11.5%
288,000	462,500	462,500	461,000	427,500	372,833	7,167	1.9%
318,000	440,000	524,000	440,000	477,000	389,944	(389,944)	-100.0%
4,839,000	4,842,500	4,836,500	5,097,000	4,011,500	4,261,322	(36,822)	-0.9%
5,157,000	5,282,500	5,360,500	5,537,000	4,488,500	4,651,267	(426,767)	-9.2%
<i>288,000</i>	<i>267,000</i>	<i>196,000</i>	<i>329,000</i>	<i>300,500</i>	<i>280,622</i>	<i>(64,622)</i>	<i>-23.0%</i>
<i>574,500</i>	<i>512,000</i>	<i>556,500</i>	<i>576,000</i>	<i>477,000</i>	<i>446,667</i>	<i>46,733</i>	<i>10.5%</i>
<i>420,000</i>	<i>438,833</i>	<i>439,611</i>	<i>461,417</i>	<i>374,042</i>	<i>387,606</i>	<i>(3,560)</i>	<i>-0.9%</i>

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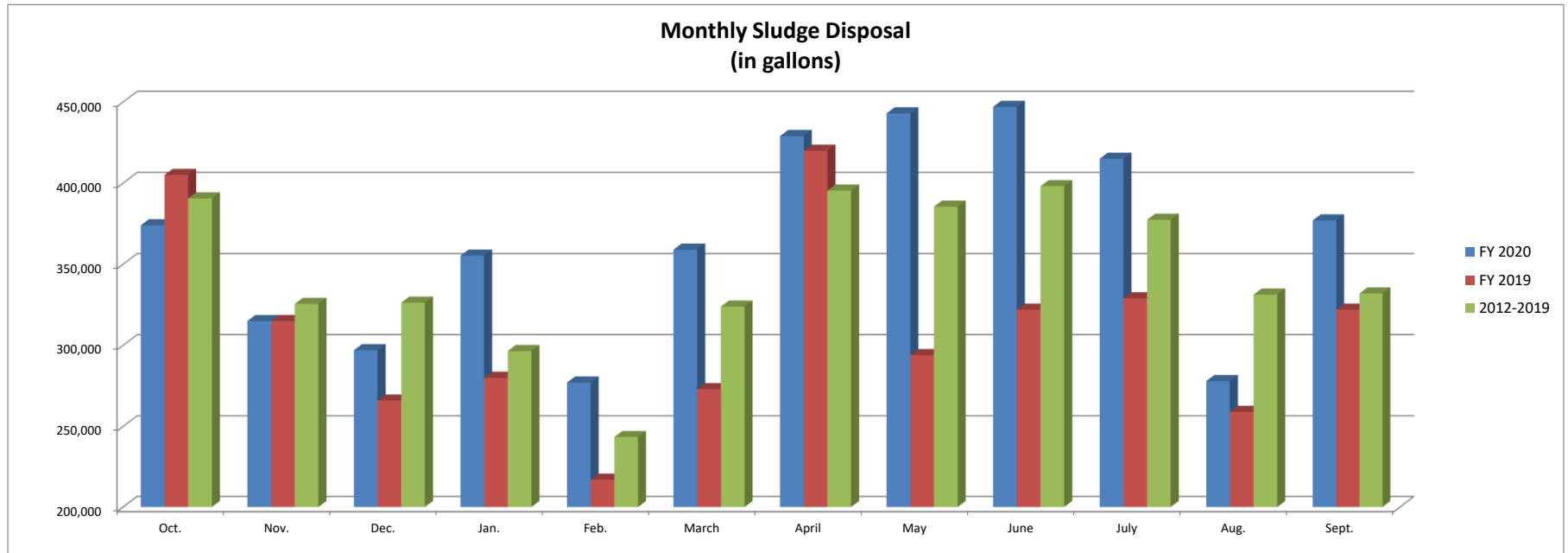






WVRS MONTHLY SLUDGE DISPOSAL

MONTH	FY 2020	FY 2019	Delta Prior Month	% Delta Prior Month	Delta 2019-2020	% Delta 2019-2020	FY 2018	FY 2017	FY 2016	FY 2015	FY 2014	FY 2013	FY 2012	8 Yr Avg 2012-2019	2020 Delta from 8 Yr Avg	2020 %Delta from 8 Yr Avg
Oct.	374,000	405,000	52,000	16.1%	(31,000)	-7.7%	336,000	308,000	472,000	540,000	572,500	491,000	400,500	390,562	(16,562)	-4.2%
Nov.	315,000	315,000	(59,000)	-15.8%	-	0.0%	352,500	350,500	403,500	387,500	466,500	329,000	379,000	325,563	(10,563)	-3.2%
Dec.	297,000	266,000	(18,000)	-5.7%	31,000	11.7%	343,500	270,500	501,500	405,500	365,000	458,500	371,500	326,313	(29,313)	-9.0%
Jan.	355,300	280,000	58,300	19.6%	75,300	26.9%	330,000	284,500	334,500	358,000	348,500	436,500	301,000	296,500	58,800	19.8%
Feb.	277,100	217,000	(78,200)	-22.0%	60,100	27.7%	255,000	254,000	343,000	267,000	196,000	416,000	300,500	243,500	33,600	13.8%
March	359,000	273,000	81,900	29.6%	86,000	31.5%	331,000	297,000	484,500	416,500	332,500	456,500	318,500	323,875	35,125	10.8%
April	429,000	420,000	70,000	19.5%	9,000	2.1%	310,000	309,000	487,500	504,000	556,500	576,000	354,000	395,375	33,625	8.5%
May	443,000	294,000	14,000	3.3%	149,000	50.7%	440,000	421,500	454,500	478,500	496,000	499,500	373,500	385,500	57,500	14.9%
June	447,000	322,000	4,000	0.9%	125,000	38.8%	397,000	399,500	574,500	511,000	545,500	435,000	388,500	398,063	48,937	12.3%
July	415,000	329,000	(32,000)	-7.2%	86,000	26.1%	322,000	327,500	495,500	512,000	495,000	538,000	397,000	377,375	37,625	10.0%
Aug.	278,000	259,000	(137,000)	-33.0%	19,000	7.3%	406,000	311,000	288,000	462,500	462,500	461,000	427,500	331,250	(53,250)	-16.1%
Sept.	377,000	322,000	99,000	35.6%	55,000	17.1%	322,000	289,500	318,000	440,000	524,000	440,000	477,000	331,938	45,062	13.6%
TOTAL YTD	4,366,400	3,702,000			664,400	17.9%	4,145,000	3,822,500	5,157,000	5,282,500	5,360,500	5,537,000	4,488,500	4,125,813	240,587	5.8%
TOTAL	4,366,400	3,702,000			664,400	17.9%	4,145,000	3,822,500	5,157,000	5,282,500	5,360,500	5,537,000	4,488,500	4,125,813	240,587	5.8%
MIN.	277,100	217,000			60,100	27.7%	255,000	254,000	288,000	267,000	196,000	329,000	300,500	243,500	33,600	13.8%
MAX.	447,000	420,000			27,000	6.4%	440,000	421,500	574,500	512,000	556,500	576,000	477,000	398,063	48,937	12.3%
AVG.	363,867	308,500			55,367	17.9%	345,889	321,500	420,000	438,833	439,611	461,417	374,042	343,818	20,049	5.8%

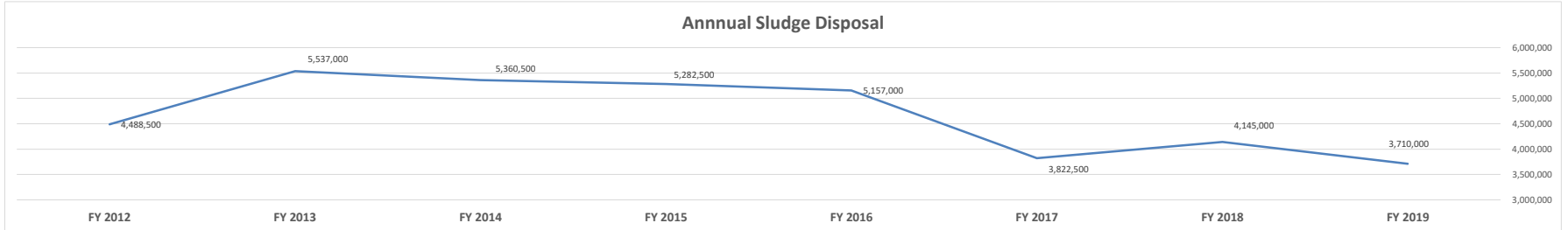
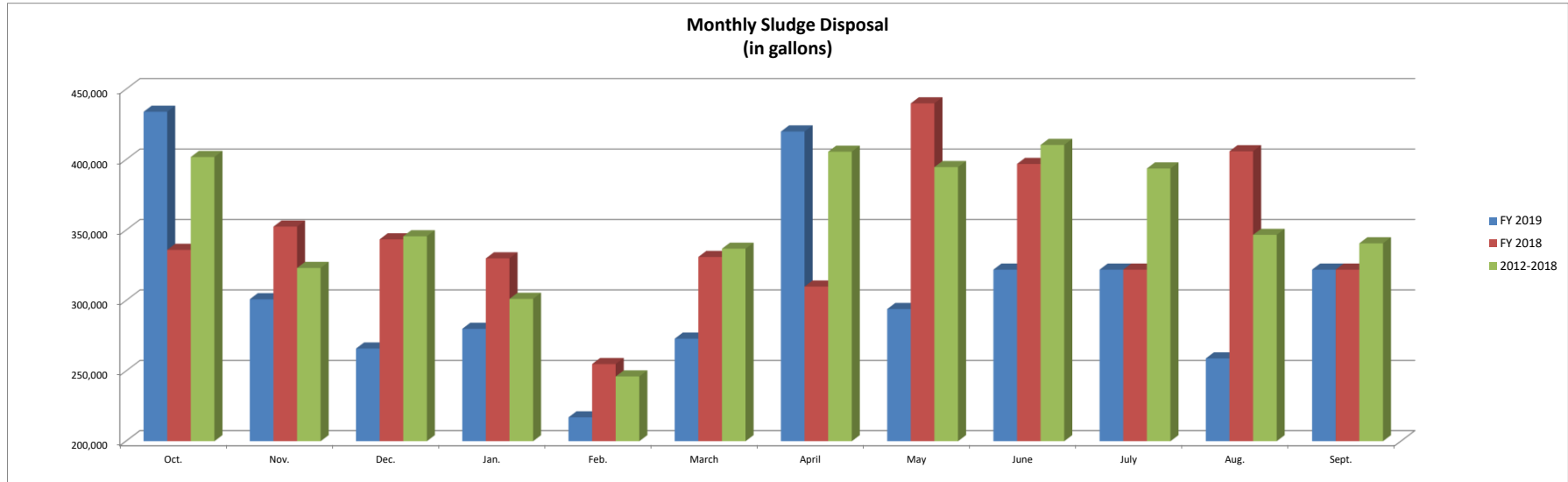


Year To Date Sludge Produced (in gallons)



WVRS MONTHLY SLUDGE DISPOSAL

MONTH	FY 2019	FY 2018	Delta Prior Month	% Delta Prior Month	Delta 2018-2019	% Delta 2018-2019	FY 2017	FY 2016	FY 2015	FY 2014	FY 2013	FY 2012	7 Yr Avg 2012-2018	2019 Delta from 7 Yr Avg	2019 %Delta from 7 Yr Avg
Oct.	434,000	336,000	112,000	34.8%	98,000	29.2%	308,000	472,000	540,000	572,500	491,000	400,500	401,917	32,083	8.0%
Nov.	301,000	352,500	(133,000)	-30.6%	(51,500)	-14.6%	350,500	403,500	387,500	466,500	329,000	379,000	323,167	(22,167)	-6.9%
Dec.	266,000	343,500	(35,000)	-11.6%	(77,500)	-22.6%	270,500	501,500	405,500	365,000	458,500	371,500	345,667	(79,667)	-23.0%
Jan.	280,000	330,000	14,000	5.3%	(50,000)	-15.2%	284,500	334,500	358,000	348,500	436,500	301,000	301,250	(21,250)	-7.1%
Feb.	217,000	255,000	(63,000)	-22.5%	(38,000)	-14.9%	254,000	343,000	267,000	196,000	416,000	300,500	246,167	(29,167)	-11.8%
March	273,000	331,000	56,000	25.8%	(58,000)	-17.5%	297,000	484,500	416,500	332,500	456,500	318,500	336,833	(63,833)	-19.0%
April	420,000	310,000	147,000	53.8%	110,000	35.5%	309,000	487,500	504,000	556,500	576,000	354,000	405,667	14,333	3.5%
May	294,000	440,000	(126,000)	-30.0%	(146,000)	-33.2%	421,500	454,500	478,500	496,000	499,500	373,500	394,750	(100,750)	-25.5%
June	322,000	397,000	28,000	9.5%	(75,000)	-18.9%	399,500	574,500	511,000	545,500	435,000	388,500	410,500	(88,500)	-21.6%
July	322,000	322,000	-	0.0%	-	0.0%	327,500	495,500	512,000	495,000	538,000	397,000	393,750	(71,750)	-18.2%
Aug.	259,000	406,000	(63,000)	-19.6%	(147,000)	-36.2%	311,000	288,000	462,500	462,500	461,000	427,500	346,667	(87,667)	-25.3%
Sept.	322,000	322,000	63,000	24.3%	-	0.0%	289,500	318,000	440,000	524,000	440,000	477,000	340,667	(18,667)	-5.5%
TOTAL YTD	3,710,000	4,145,000			(435,000)	-10.5%	3,822,500	5,157,000	5,282,500	5,360,500	5,537,000	4,488,500	4,247,000	(537,000)	-12.6%
TOTAL	3,710,000	4,145,000			(435,000)	-10.5%	3,822,500	5,157,000	5,282,500	5,360,500	5,537,000	4,488,500	4,247,000	(537,000)	-12.6%
<i>MIN.</i>	217,000	255,000			(38,000)	-14.9%		288,000		196,000	416,000	300,500			
<i>MAX.</i>	434,000	440,000			(6,000)	-1.4%		574,500		556,500	576,000	477,000			
<i>AVG.</i>	308,000	345,889			(37,889)	-11.0%		420,000		439,611	473,167	370,833			



WVRS MONTHLY SLUDGE DISPOSAL

MONTH	2018	2017	Delta Prior Month	% Delta Prior Month	Delta 2017-2018	% Delta 2017-2018	2016	2015	2014	2013	2012	2011	7 Yr Avg 2011-2017	2018 Delta from 7 Yr Avg	2018 %Delta from 7 Yr Avg
Jan.	330,000	284,500	(13,500)	-3.9%	45,500	16.0%	334,500	358,000	348,500	436,500	301,000	192,000	322,143	7,857	2.4%
Feb.	255,000	254,000	(75,000)	-29.5%	1,000	0.4%	343,000	267,000	196,000	416,000	300,500	152,000	275,500	(20,500)	-7.4%
March	331,000	297,000	76,000	25.6%	34,000	11.4%	484,500	416,500	332,500	456,500	318,500	297,000	371,786	(40,786)	-11.0%
April	302,000	309,000	(29,000)	-9.4%	(7,000)	-2.3%	487,500	504,000	556,500	576,000	354,000	369,000	450,857	(148,857)	-33.0%
May	310,000	421,500	8,000	1.9%	(111,500)	-26.5%	454,500	478,500	496,000	499,500	373,500	439,500	451,857	(141,857)	-31.4%
June	397,000	399,500	87,000	21.8%	(2,500)	-0.6%	574,500	511,000	545,500	435,000	388,500	331,500	455,071	(58,071)	-12.8%
July	310,000	327,500	(87,000)	-26.6%	(17,500)	-5.3%	495,500	512,000	495,000	538,000	397,000	385,500	450,071	(140,071)	-31.1%
Aug.	406,000	311,000	96,000	30.9%	95,000	30.5%	288,000	462,500	462,500	461,000	427,500	325,000	391,071	14,929	3.8%
Sept.	322,000	289,500	(84,000)	-29.0%	32,500	11.2%	318,000	440,000	524,000	440,000	477,000	361,000	407,071	(85,071)	-20.9%
Oct.		336,000	(322,000)	-95.8%	(336,000)	-100.0%	308,000	472,000	540,000	572,500	491,000	400,500	445,714	(445,714)	-100.0%
Nov.		352,500	-	0.0%	(352,500)	-100.0%	350,500	403,500	387,500	466,500	329,000	379,000	381,214	(381,214)	-100.0%
Dec.		343,500	-	0.0%	(343,500)	-100.0%	270,500	501,500	405,500	365,000	458,500	371,500	388,000	-388,000	-100.0%
TOTAL YTD	2,963,000	2,604,000			359,000	13.8%	3,462,000	3,509,500	3,432,500	3,818,500	2,860,500	2,491,500	3,168,357	(205,357)	-6.5%
TOTAL	2,963,000	3,925,500			(962,500)	-24.5%	4,709,000	5,326,500	5,289,500	5,662,500	4,616,000	4,003,500	4,790,357	(1,827,357)	-38.1%

MIN.	255,000	254,000			1,000	0.4%	270,500		196,000	365,000	300,500	152,000			
MAX.	406,000	421,500			(15,500)	-3.7%	574,500		556,500	576,000	491,000	439,500			
AVG.	329,222	327,125			2,097	0.6%	392,417		440,792	471,875	384,667	333,625			

