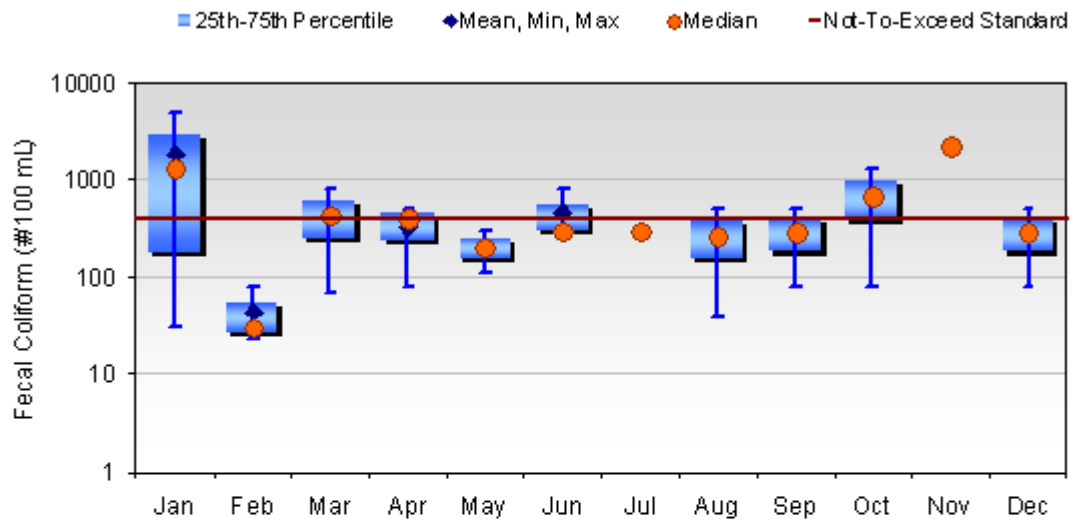


Appendix B - DATA ANALYSIS

Alamo Creek (312ALA)

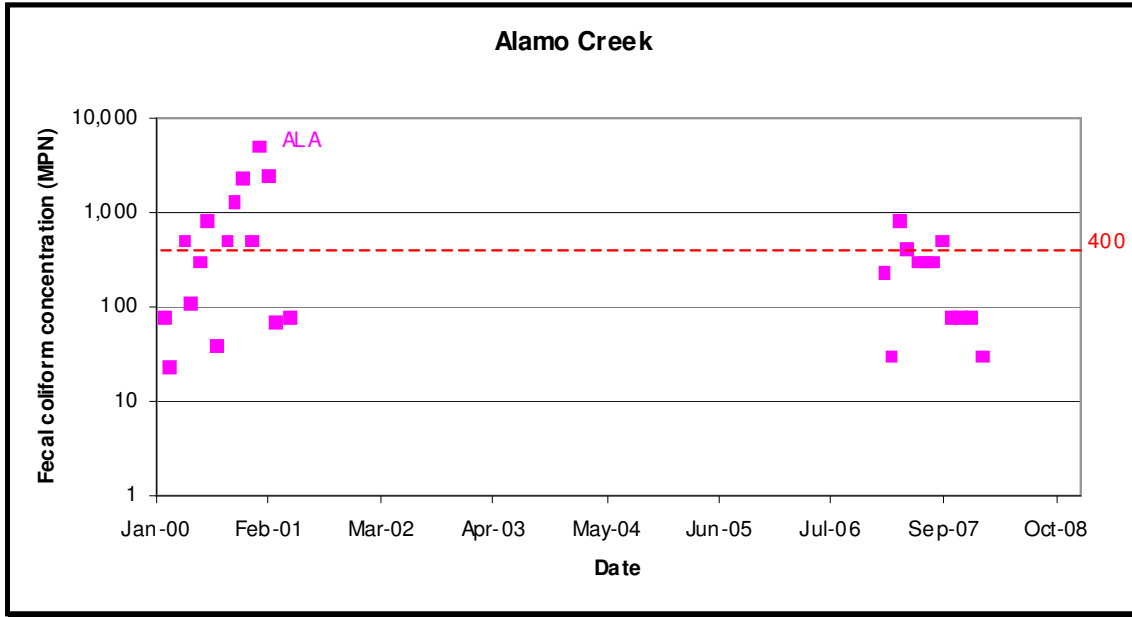
Standard-Exceedence Assessment



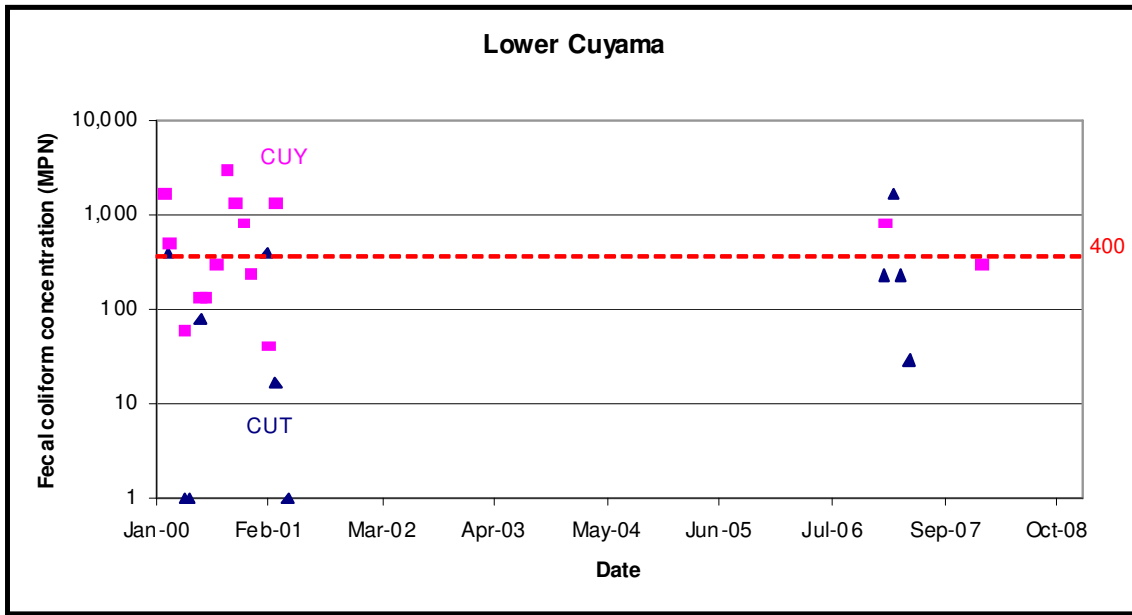
Summary Statistics (Data: 2/1/2000 2:30:00 PM to 1/14/2008)

Month	Mean	Median	Min	Max	25th	75th	XS:Count	XS%
Jan	1915	1315	30	5000	180	3050	2:4	50%
Feb	44	30	23	80	27	55	0:3	0%
Mar	435	435	70	800	253	618	1:2	50%
Apr	327	400	80	500	240	450	1:3	33%
May	205	205	110	300	158	253	0:2	0%
Jun	467	300	300	800	300	550	1:3	33%
Jul	300	300	300	300	300	300	0:1	0%
Aug	270	270	40	500	155	385	1:2	50%
Sep	292	292	80	503	186	397	1:2	50%
Oct	690	690	80	1300	385	995	1:2	50%
Nov	2300	2300	2300	2300	2300	2300	1:1	100%
Dec	290	290	80	500	185	395	1:2	50%
All Data	635	300	23	5000	80	502	10:27	37%

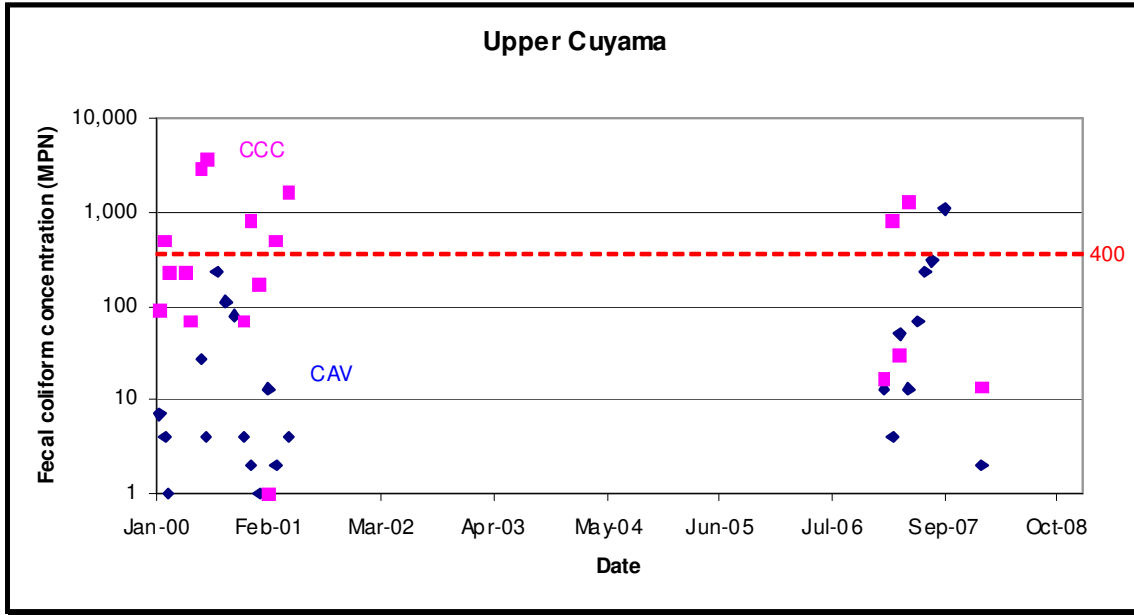
Fecal Indicator Bacteria TMDL in Santa Maria Watershed
 Appendix B - Data Analysis



Cuyama (312CCC, 312CAV, 312CUY and 312CUT)

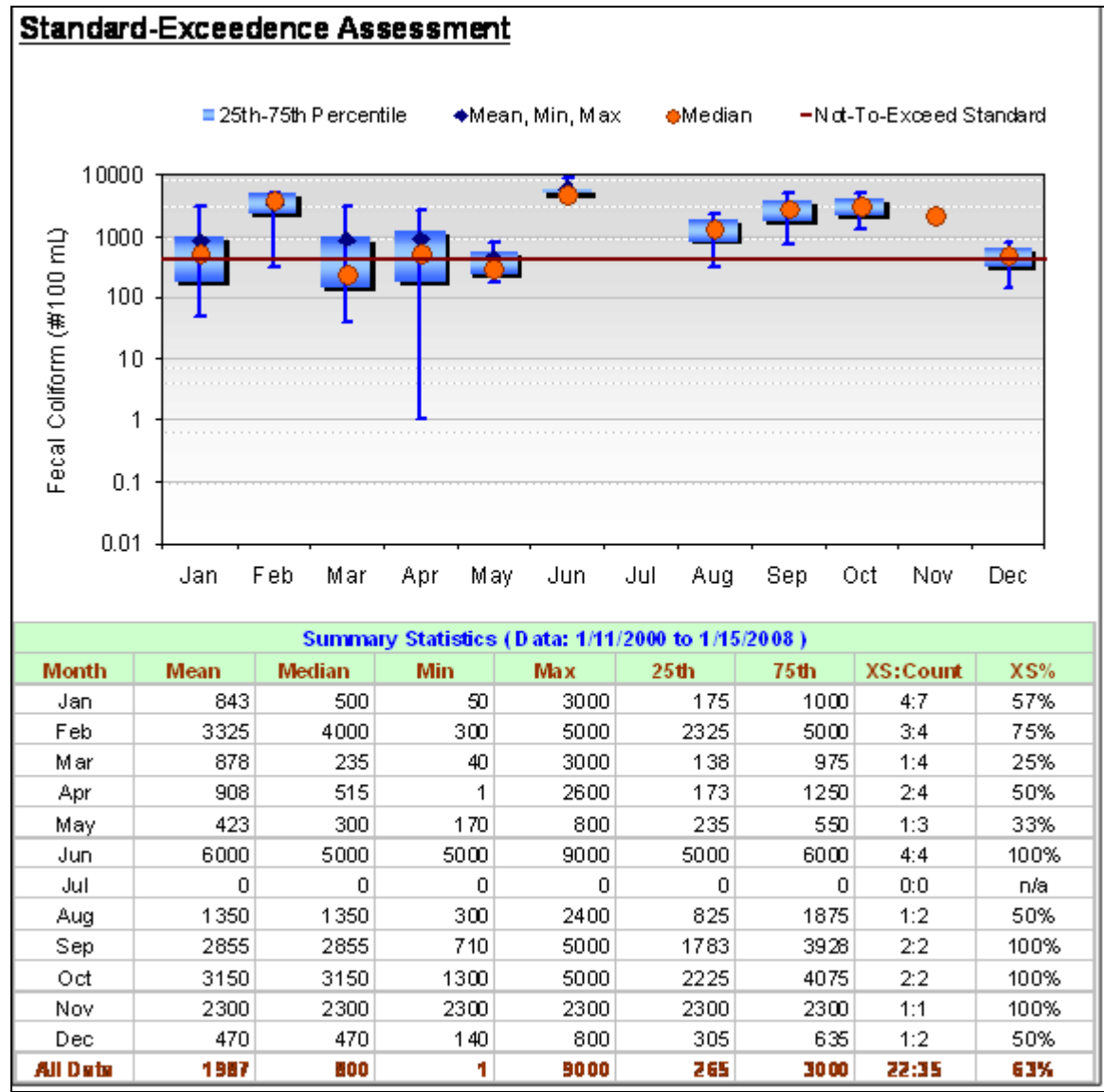


Fecal Indicator Bacteria TMDL in Santa Maria Watershed
Appendix B - Data Analysis

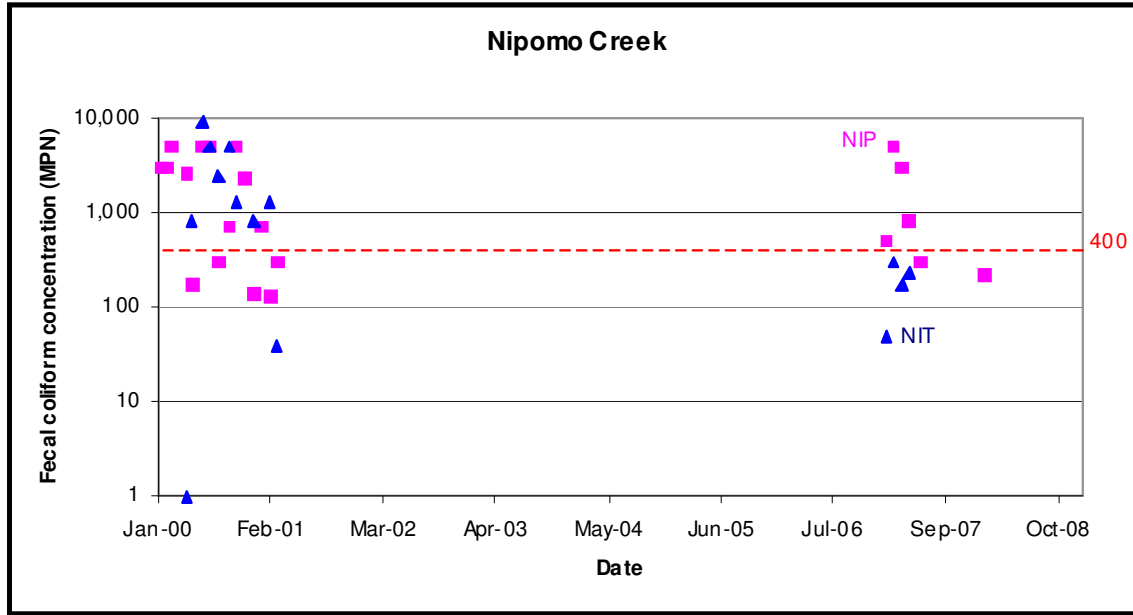


Fecal Indicator Bacteria TMDL in Santa Maria Watershed
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Nipomo Creek (312NIT and 312NIP)

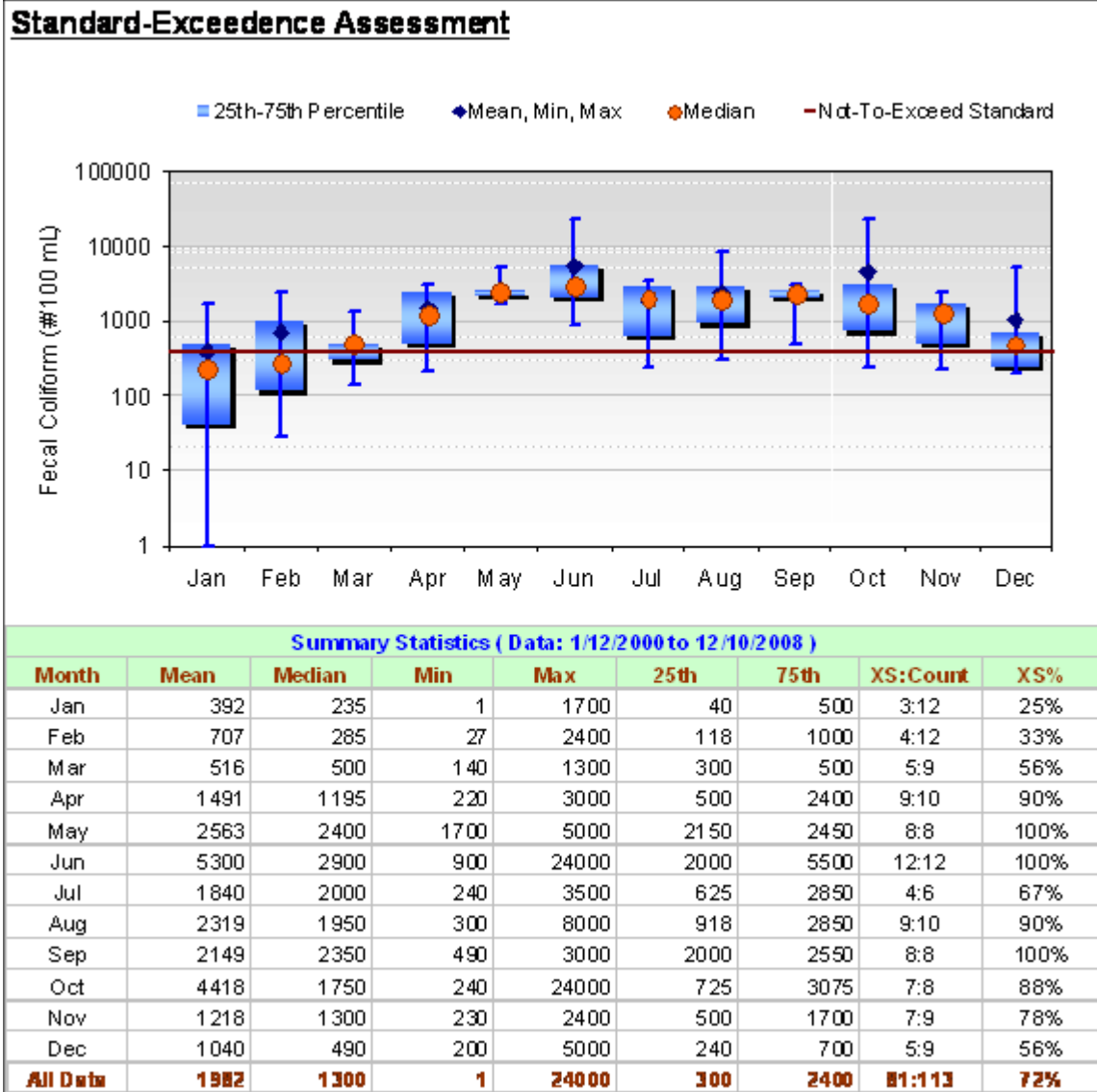


Fecal Indicator Bacteria TMDL in Santa Maria Watershed
Appendix B - Data Analysis

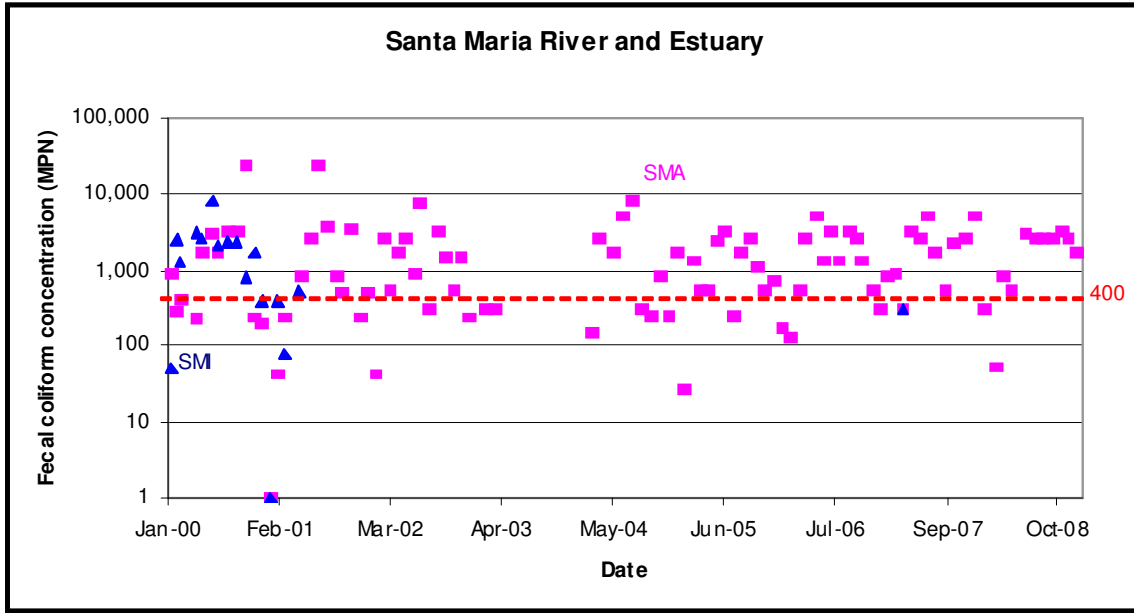


Fecal Indicator Bacteria TMDL in Santa Maria Watershed
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Santa Maria River and Estuary (312SMI and 312SMA)

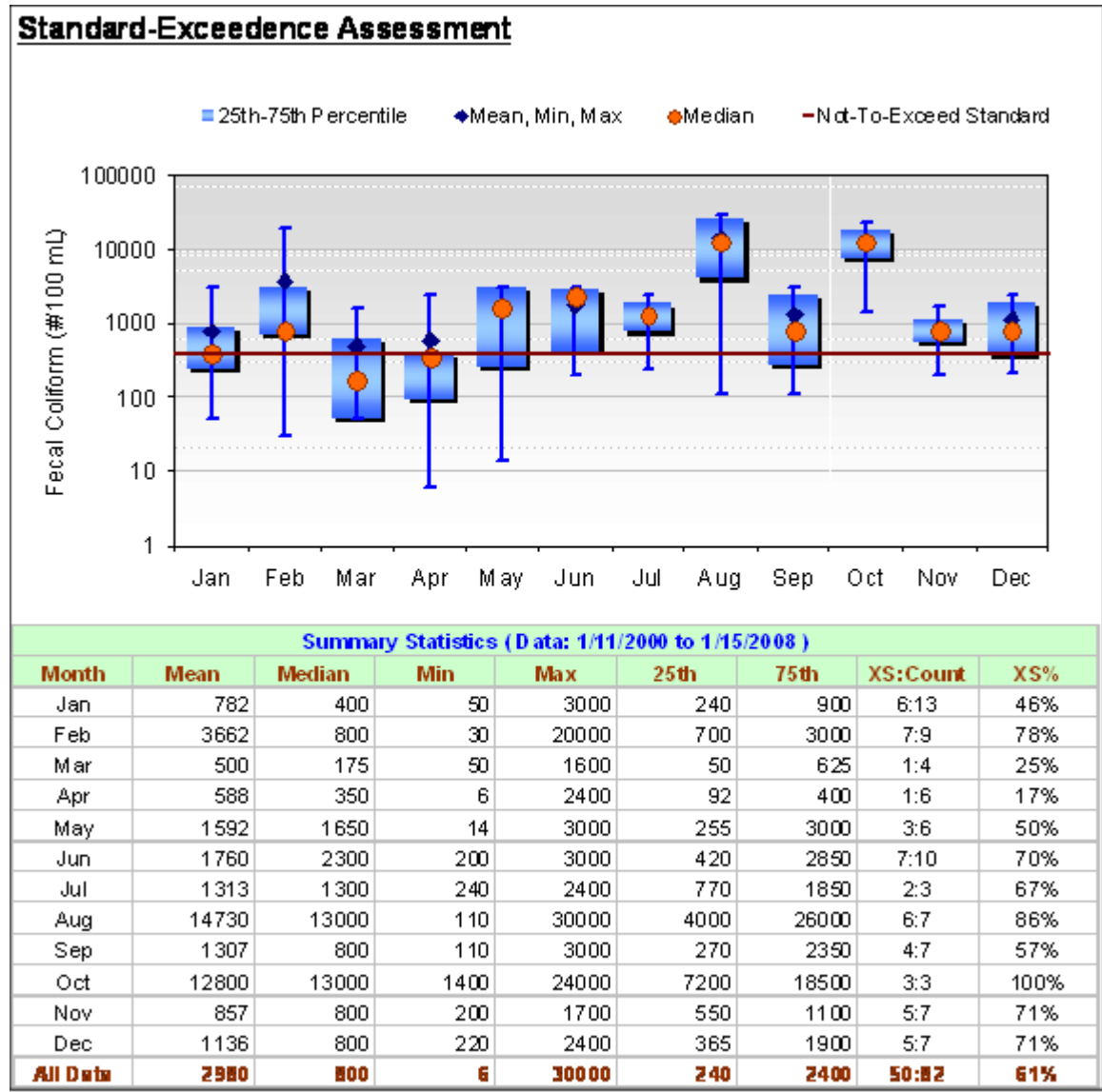


Fecal Indicator Bacteria TMDL in Santa Maria Watershed
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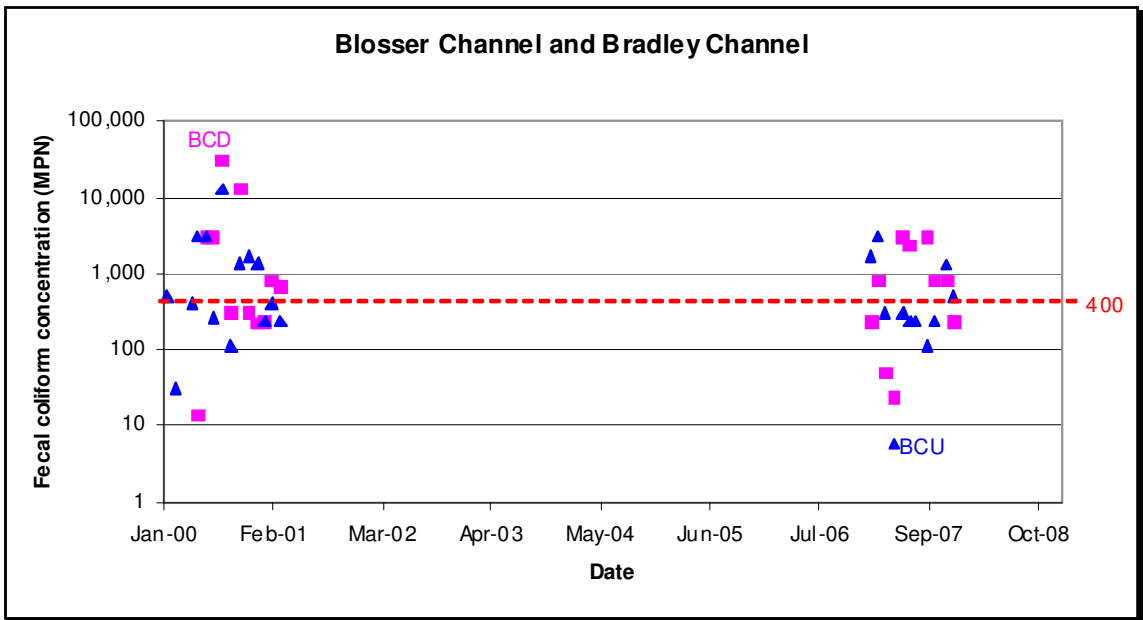
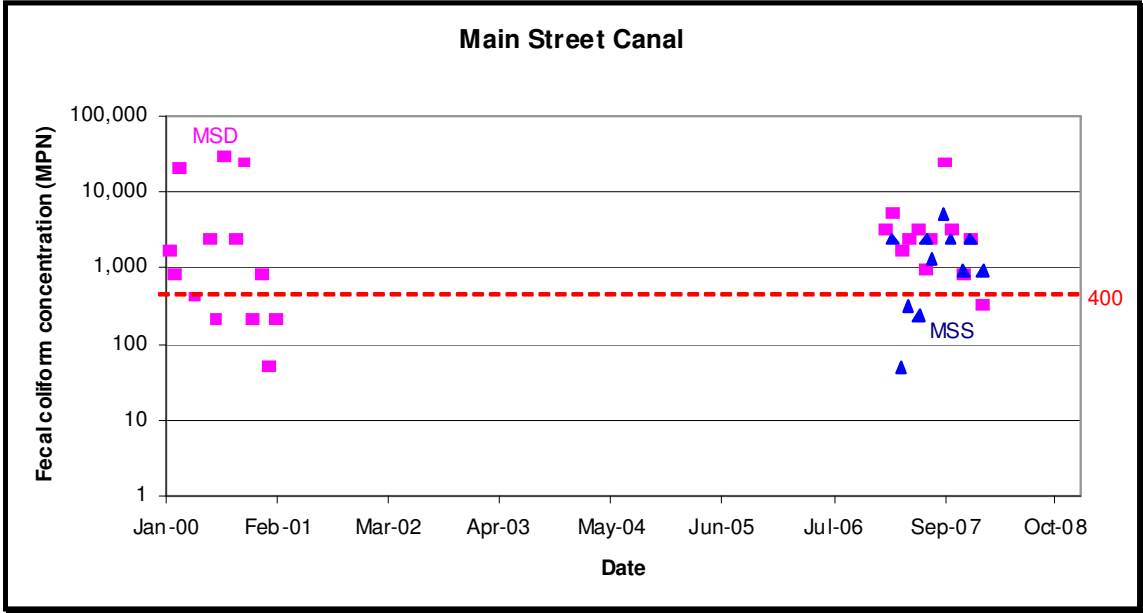


Fecal Indicator Bacteria TMDL in Santa Maria Watershed
 Appendix B - Data Analysis

Main Street (312MSD, 312MSS), Blosser (312BCU) and Bradley Channel (312BCD) **CHECK TO MAKE SURE STANDARD EXCEEDANCE INCLUDED MSS**



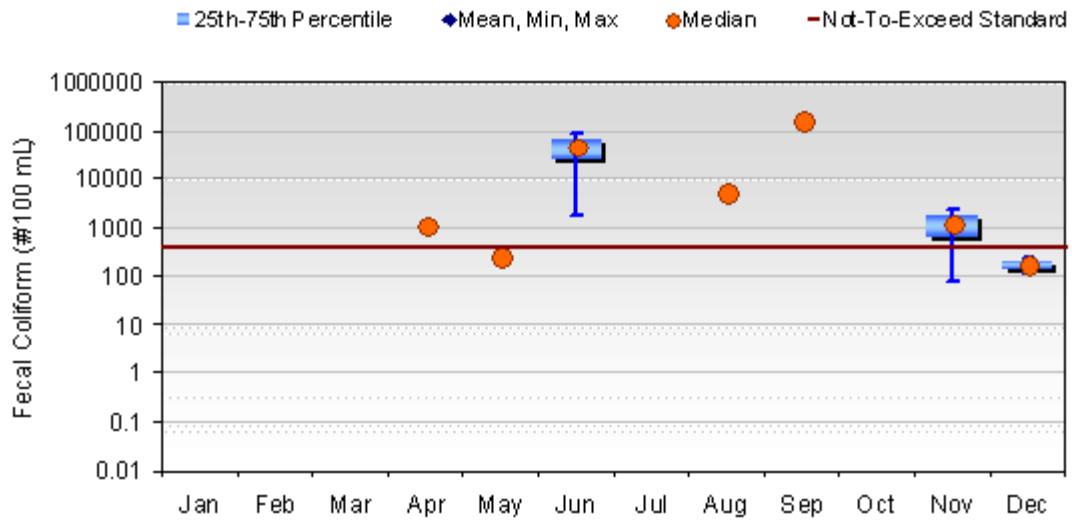
Fecal Indicator Bacteria TMDL in Santa Maria Watershed
 Appendix B - Data Analysis



Fecal Indicator Bacteria TMDL in Santa Maria Watershed
Appendix B - Data Analysis

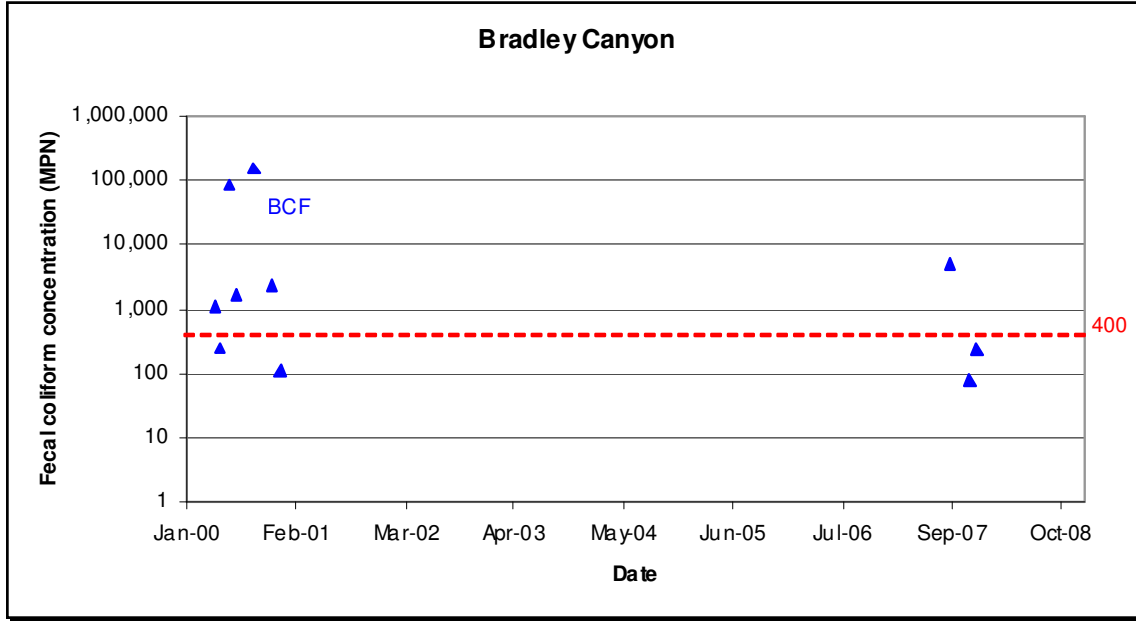
Bradley Canyon Creek (312BCF)

Standard-Exceedence Assessment



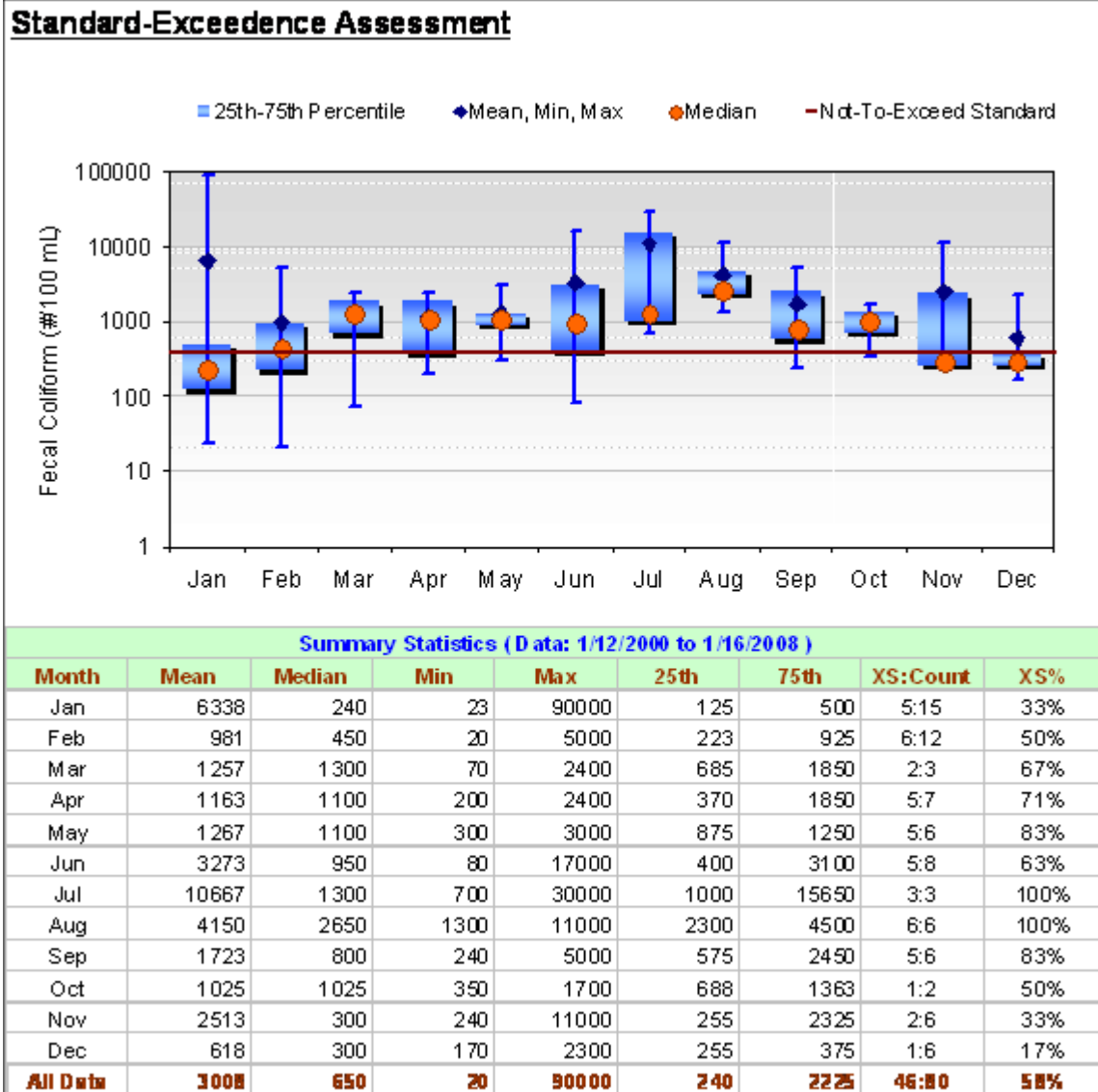
Summary Statistics (Data: 4/12/2000 to 12/4/2007)								
Month	Mean	Median	Min	Max	25th	75th	XS:Count	XS%
Jan	0	0	0	0	0	0	0:0	n/a
Feb	0	0	0	0	0	0	0:0	n/a
Mar	0	0	0	0	0	0	0:0	n/a
Apr	1100	1100	1100	1100	1100	1100	1:1	100%
May	260	260	260	260	260	260	0:1	0%
Jun	45850	45850	1700	90000	23775	67925	2:2	100%
Jul	0	0	0	0	0	0	0:0	n/a
Aug	5000	5000	5000	5000	5000	5000	1:1	100%
Sep	160000	160000	160000	160000	160000	160000	1:1	100%
Oct	0	0	0	0	0	0	0:0	n/a
Nov	1190	1190	80	2300	635	1745	1:2	50%
Dec	175	175	110	240	143	208	0:2	0%
All Data	26079	1400	80	160000	245	4325	6:10	60%

Fecal Indicator Bacteria TMDL in Santa Maria Watershed
Appendix B - Data Analysis

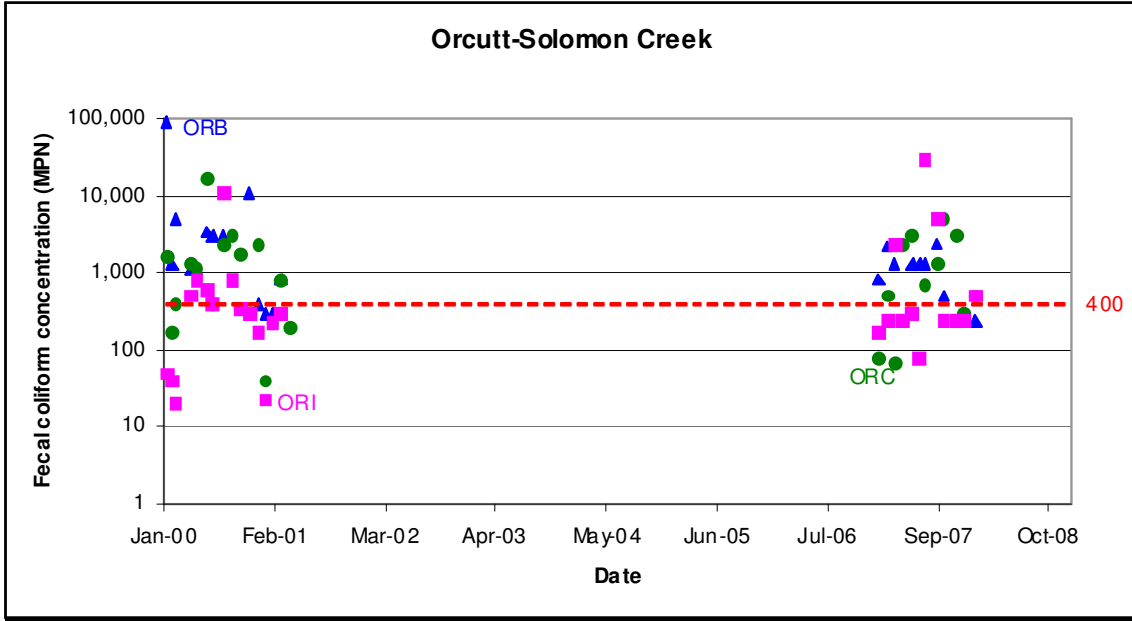


Fecal Indicator Bacteria TMDL in Santa Maria Watershed
 Appendix B - Data Analysis

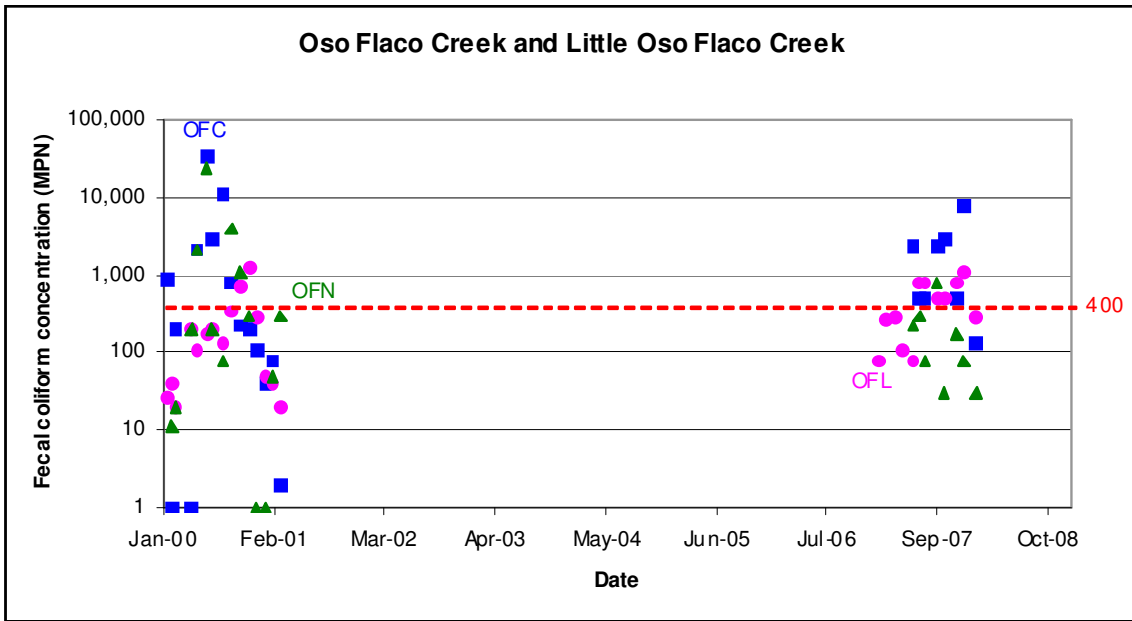
Orcutt-Solomon Creek (312ORB, 312ORI, 312ORC)



Fecal Indicator Bacteria TMDL in Santa Maria Watershed
 Appendix B - Data Analysis

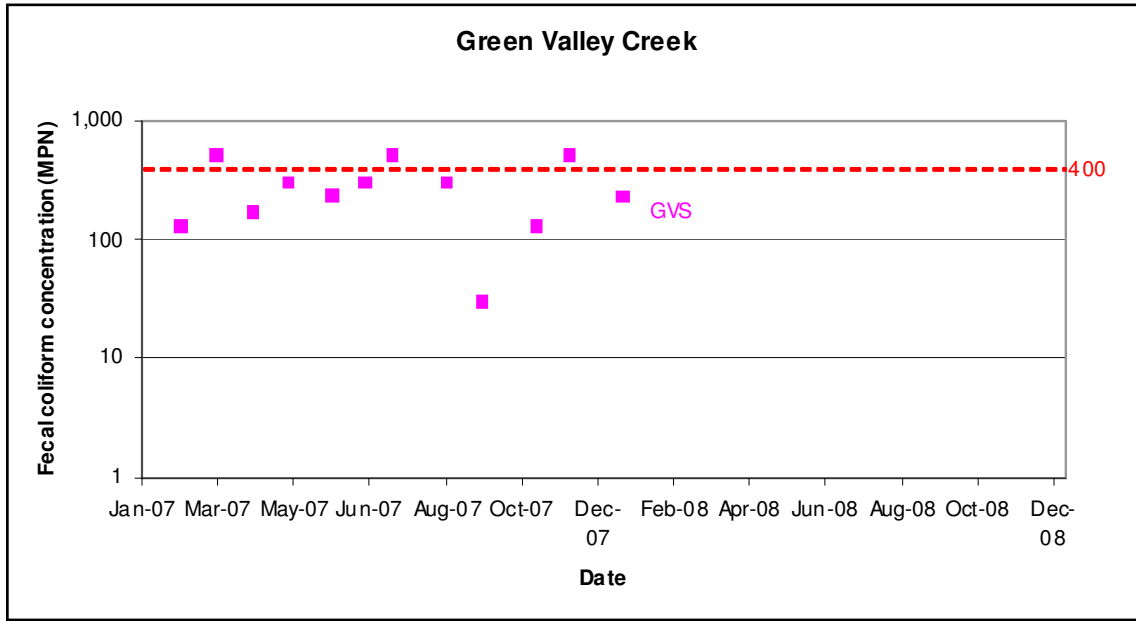


Oso Flaco Creek (312OFC) and Little Oso Flaco Creek (312OFN)

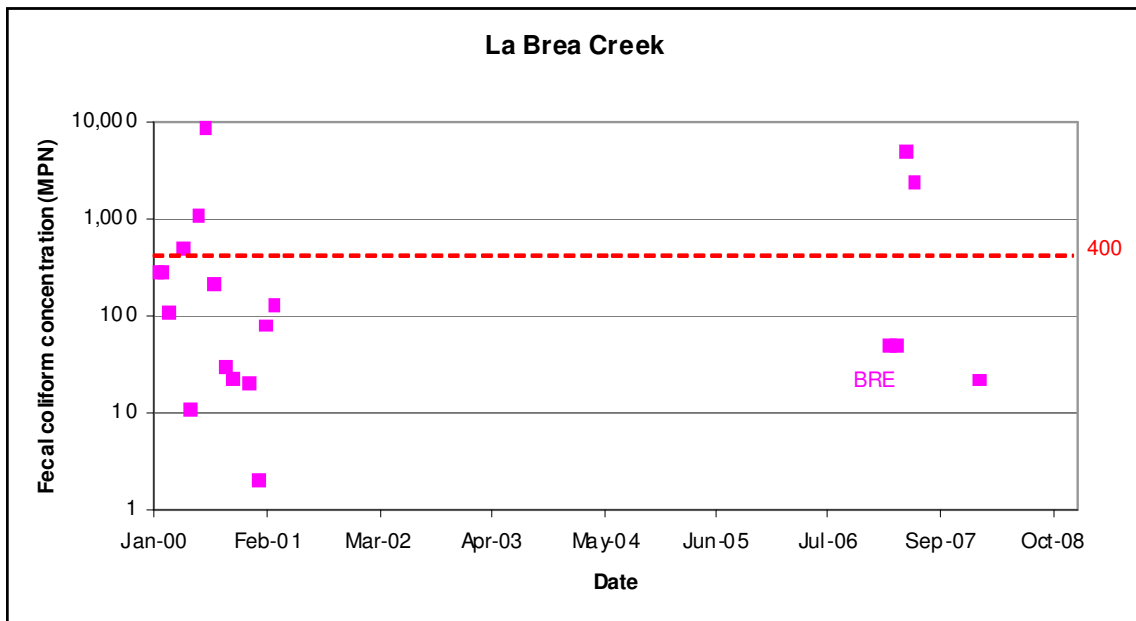


Greene Valley Creek (312GVS)

Fecal Indicator Bacteria TMDL in Santa Maria Watershed
 Appendix B - Data Analysis



La Brea Creek (312BRE)



Huasna Creek (312HUA)

Fecal Indicator Bacteria TMDL in Santa Maria Watershed
Appendix B - Data Analysis

