

APPENDIX 3

S-5A Structures Box and Whisker Plots by WY for Pre and Post Diversion Project

Water Year Trends Pre Diversion (WY1996-2000)

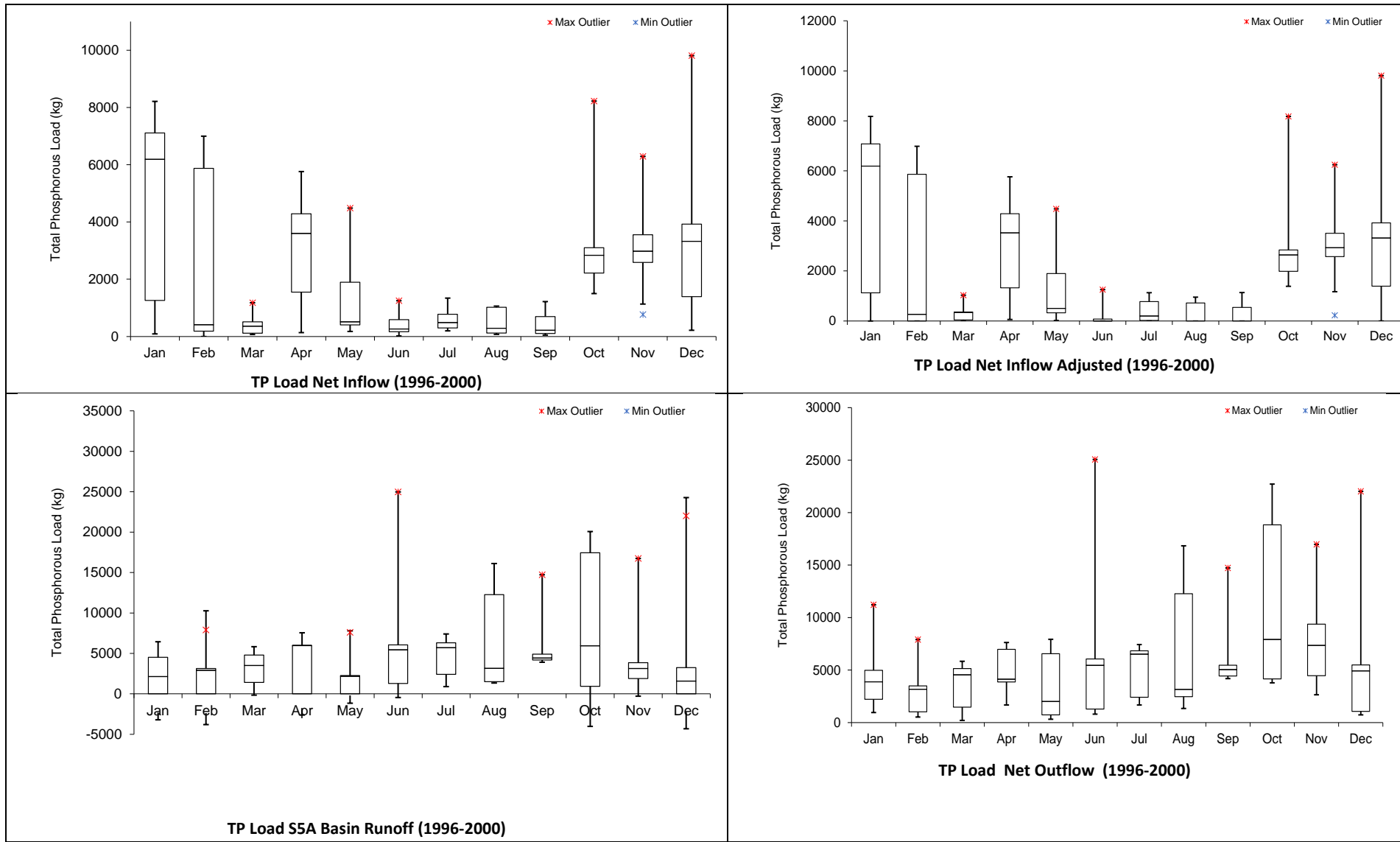


Figure A-3.1a. Water year TP load box and whisker plots (1996-2000)

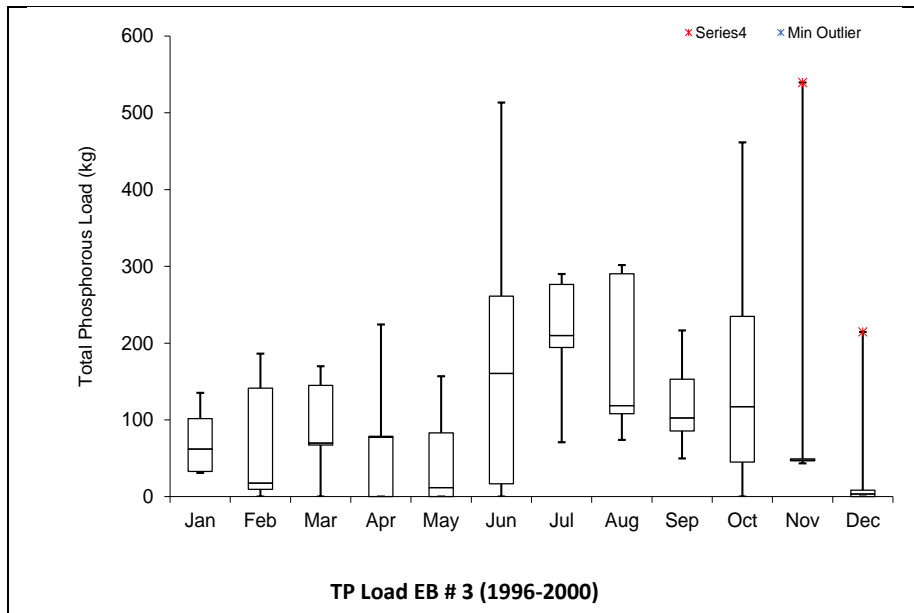


Figure A-3.1b. Water year TP load box and whisker plots (1996-2000)

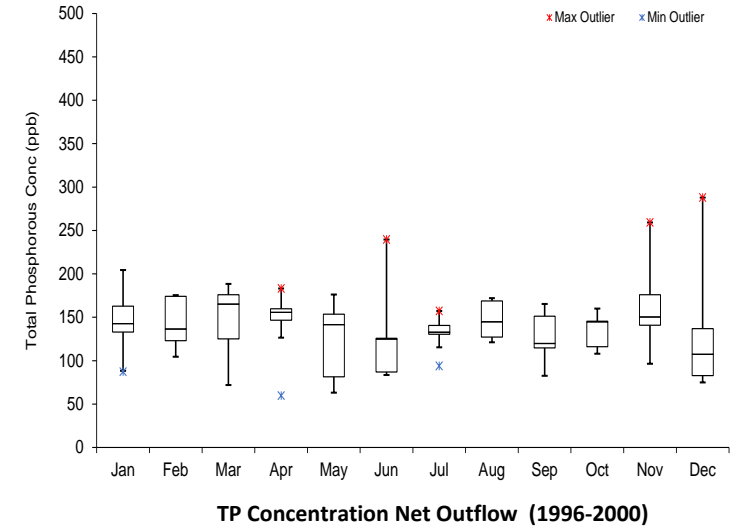
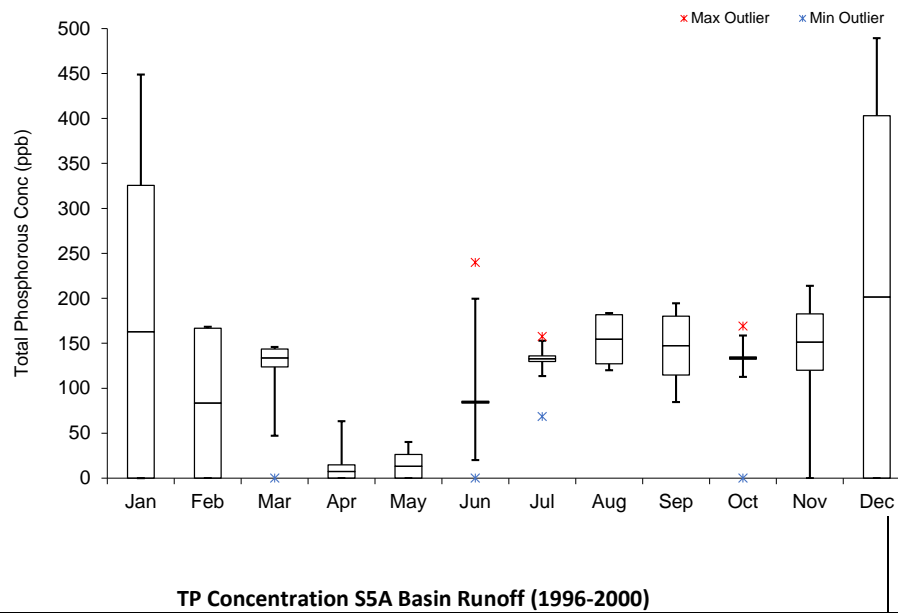
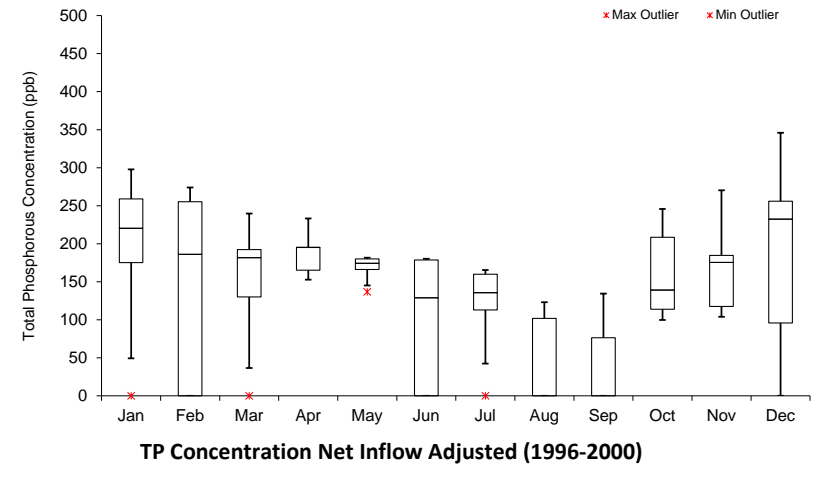
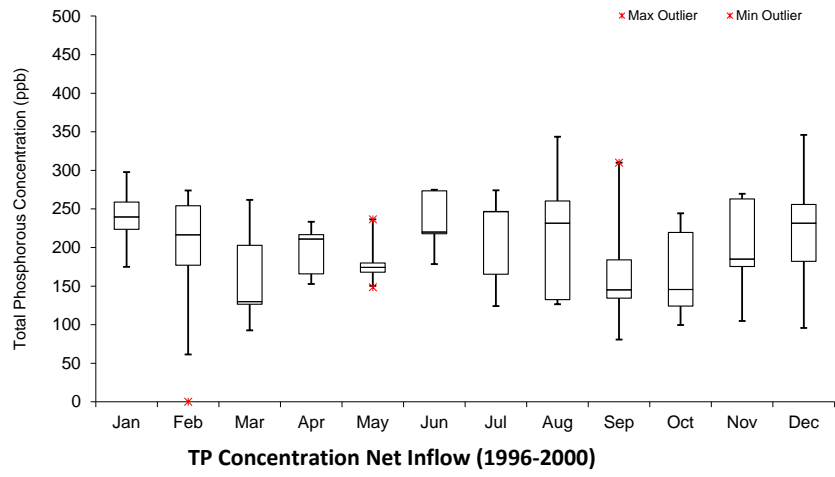


Figure A-3.2a. Water year TP FWMC box and whisker plots (1996-2000)

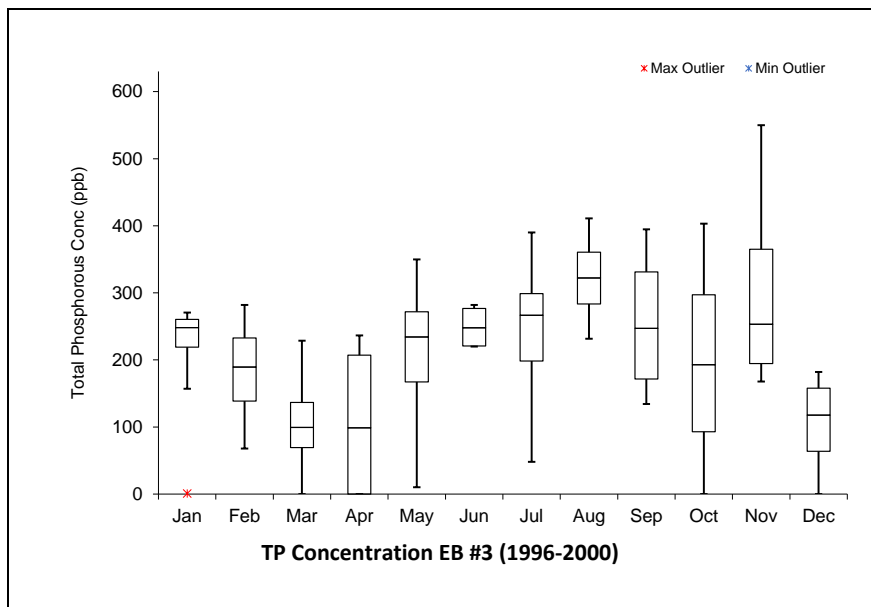


Figure A-3.2b. Water year TP FWMC box and whisker plots (1996-2000)

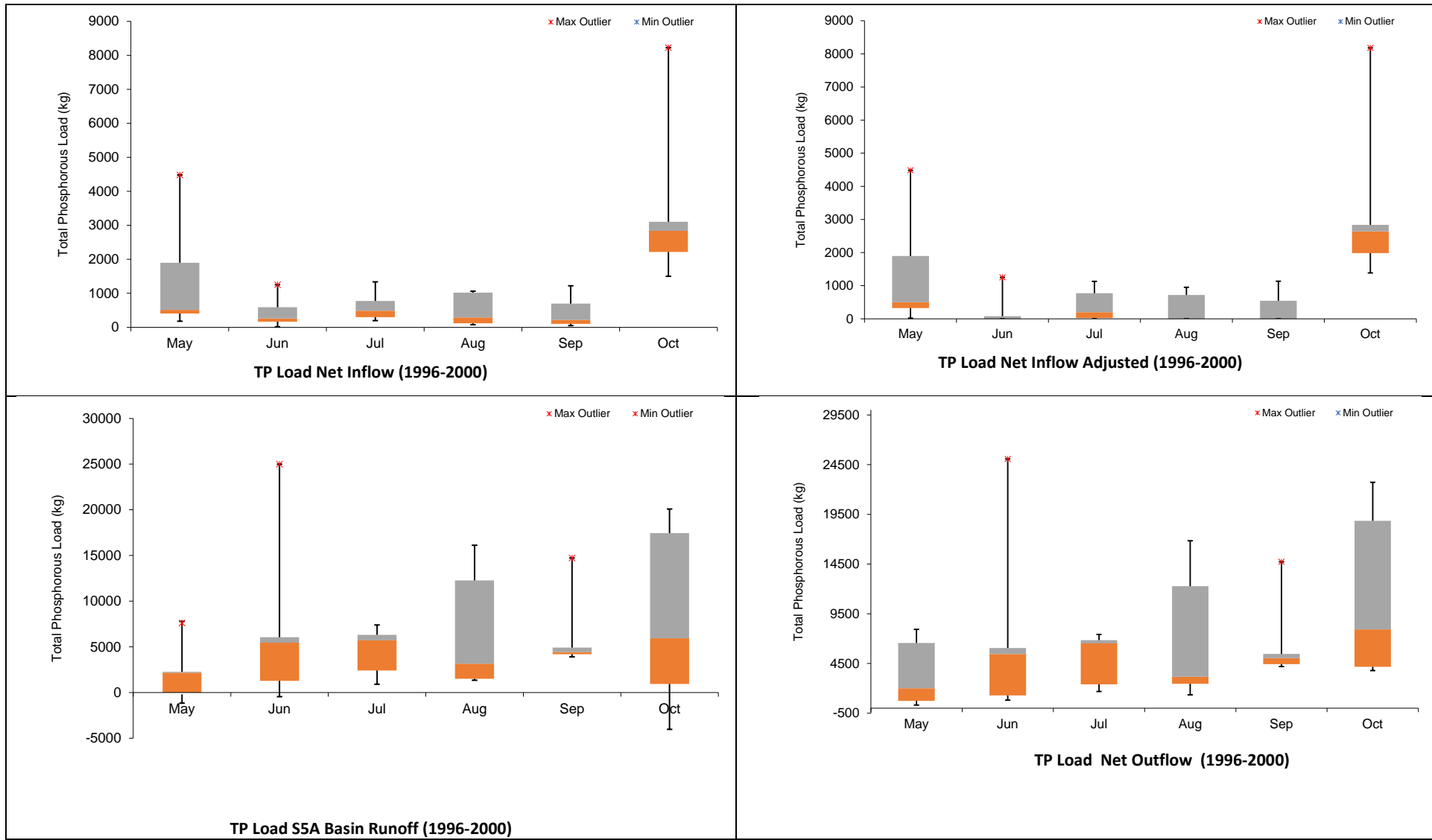


Figure A-3.3a. Water year wet season TP load box and whisker plots (1996-2000)

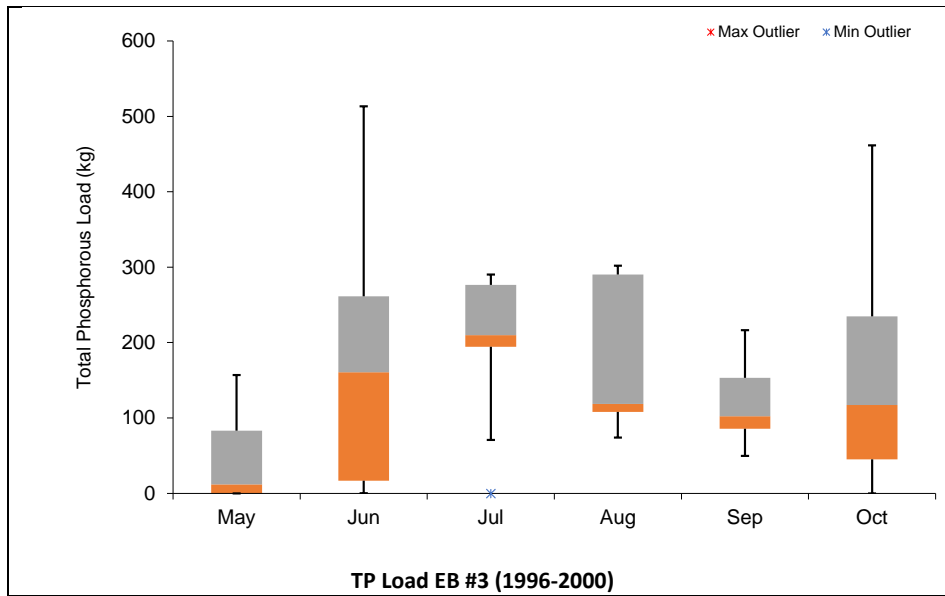


Figure A-3.3b. Water year wet season TP load box and whisker plots (1996-2000)

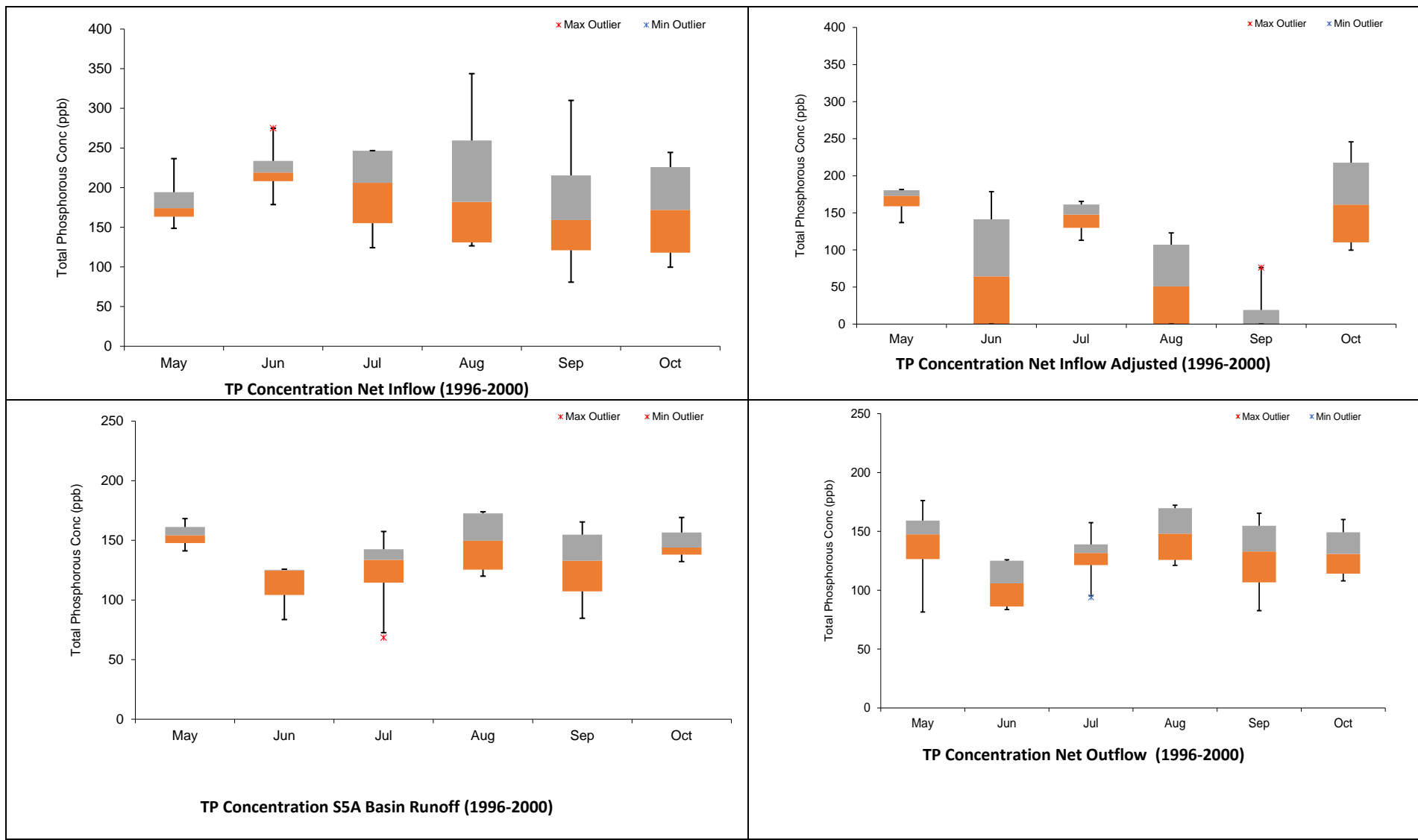


Figure A-3.4a. Water year wet season TP concentration box and whisker plots (1996-2000)

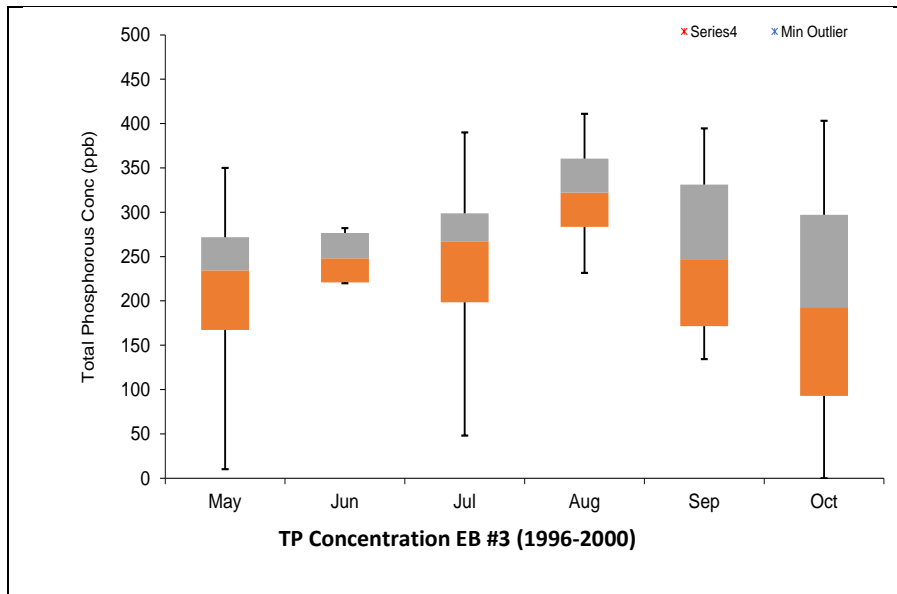


Figure A-3.4b. Water year wet season TP concentration box and whisker plots (1996-2000)

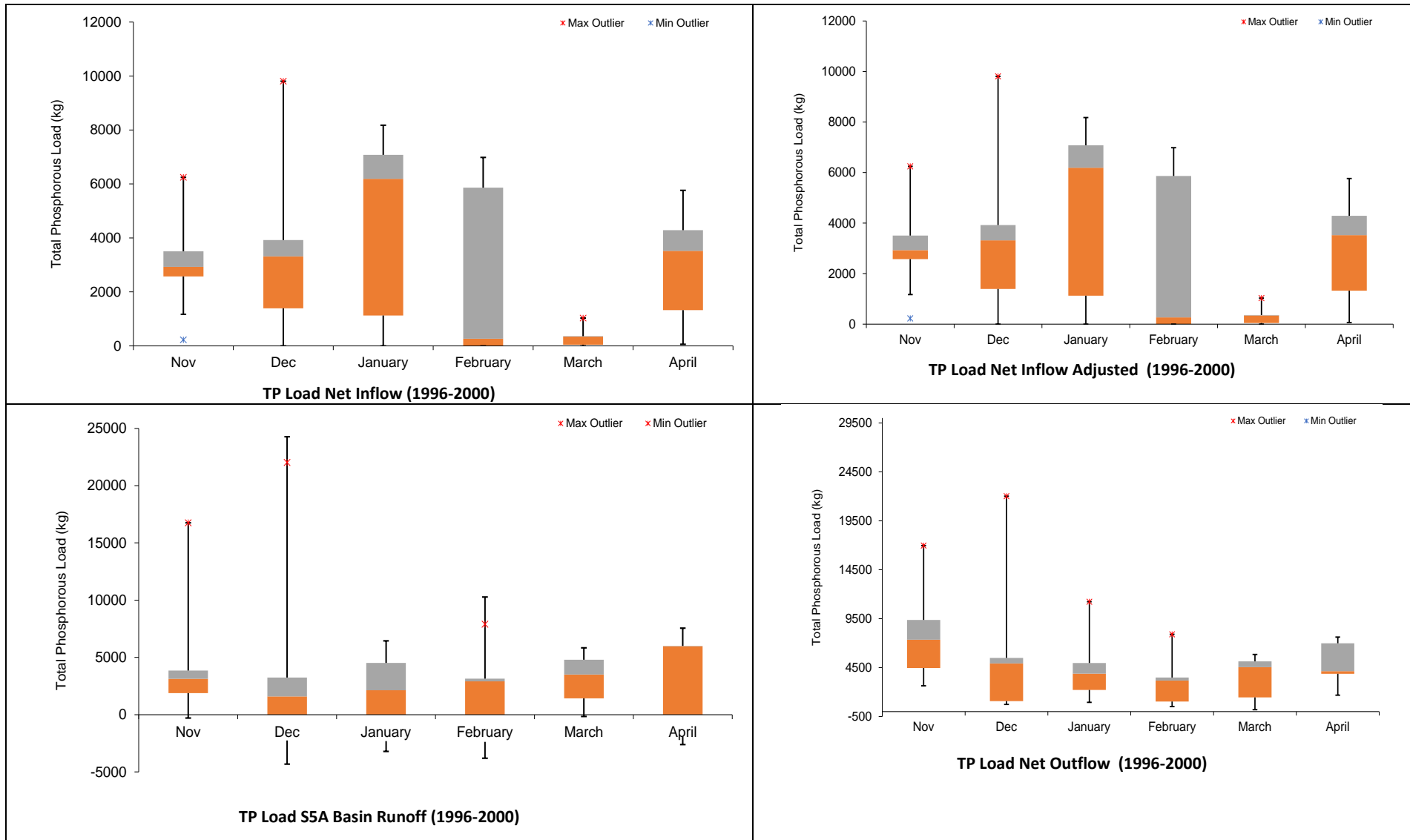


Figure A-3.5a. Water year dry season TP load box and whisker plots (1996-2000)

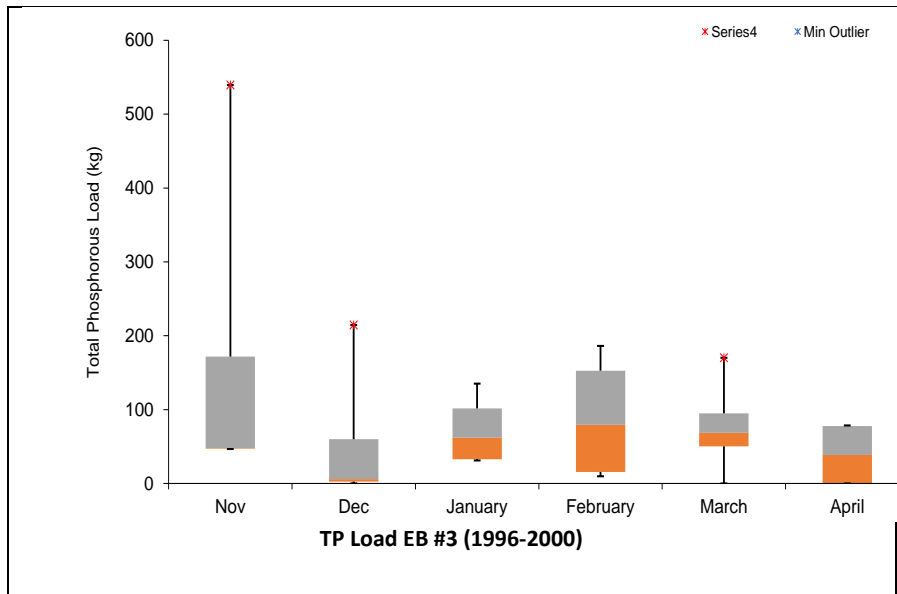


Figure A-3.5b. Water year dry season TP load box and whisker plots (1996-2000)

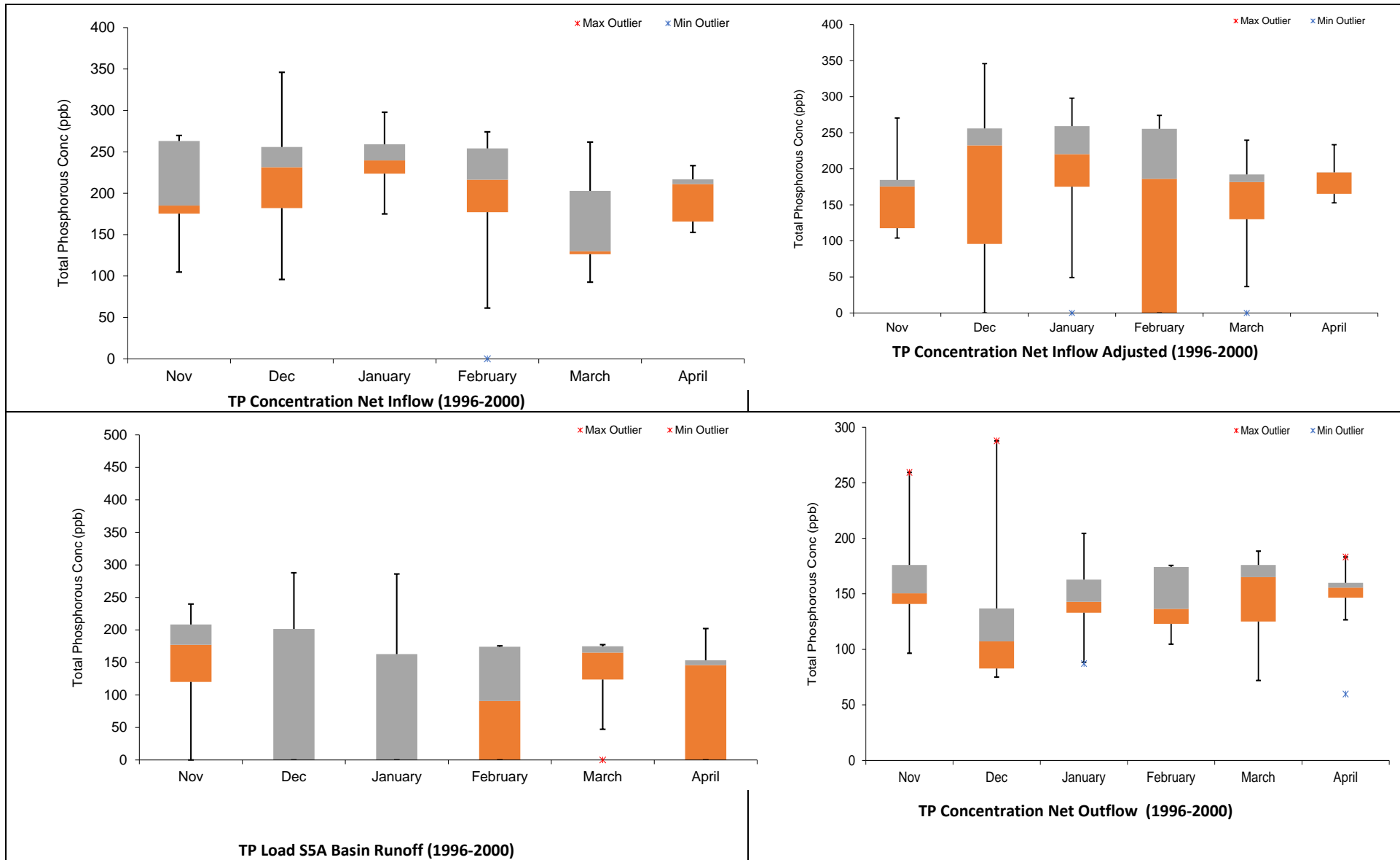


Figure A-3.6a. Water year dry season TP concentration box and whisker plots (1996-2000)

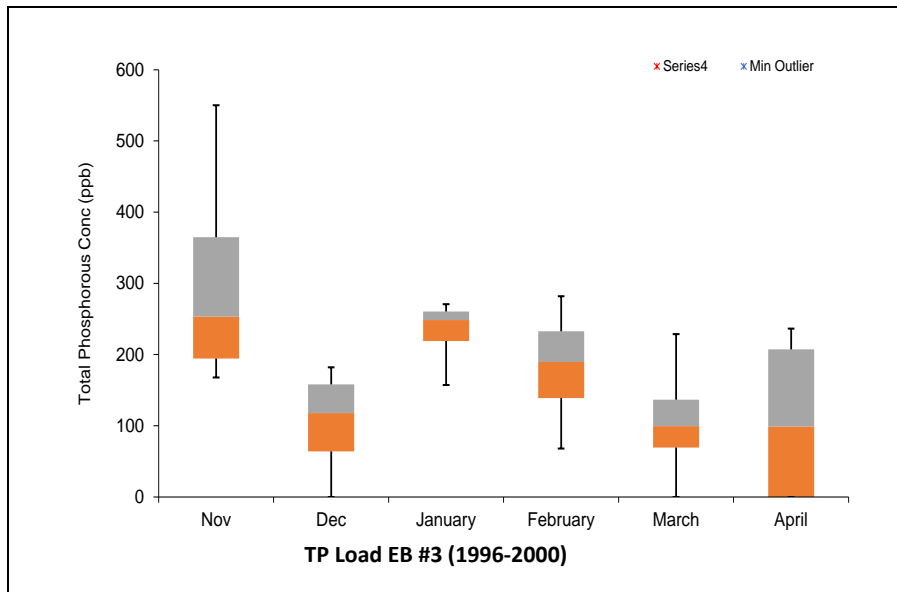


Figure A-3.6b. Water year dry season TP concentration box and whisker plots (1996-2000)

Water Year Trends Post Diversion (WY2001-2016)

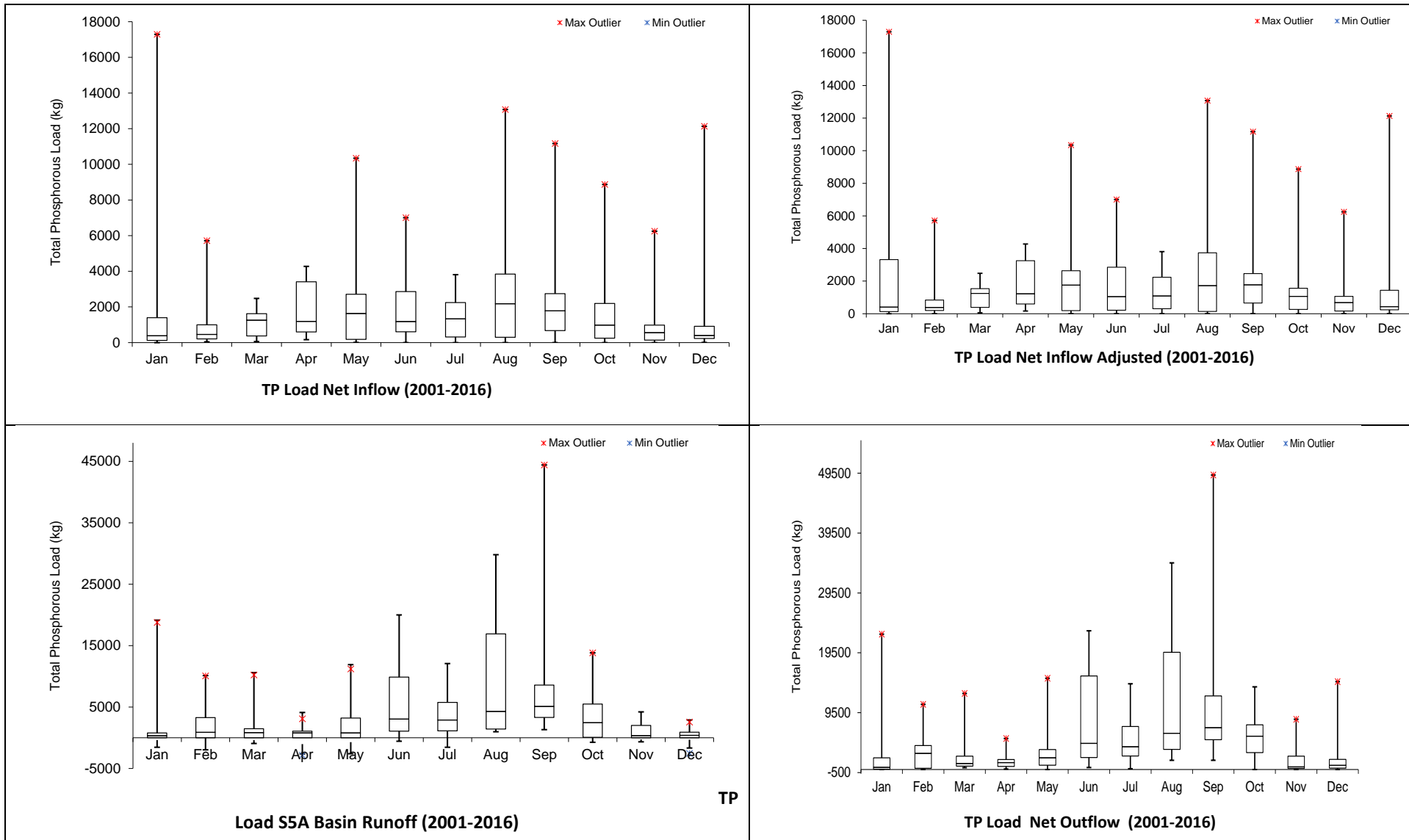


Figure A-3.7a. Water year TP load box and whisker plots (WY2001-2016)

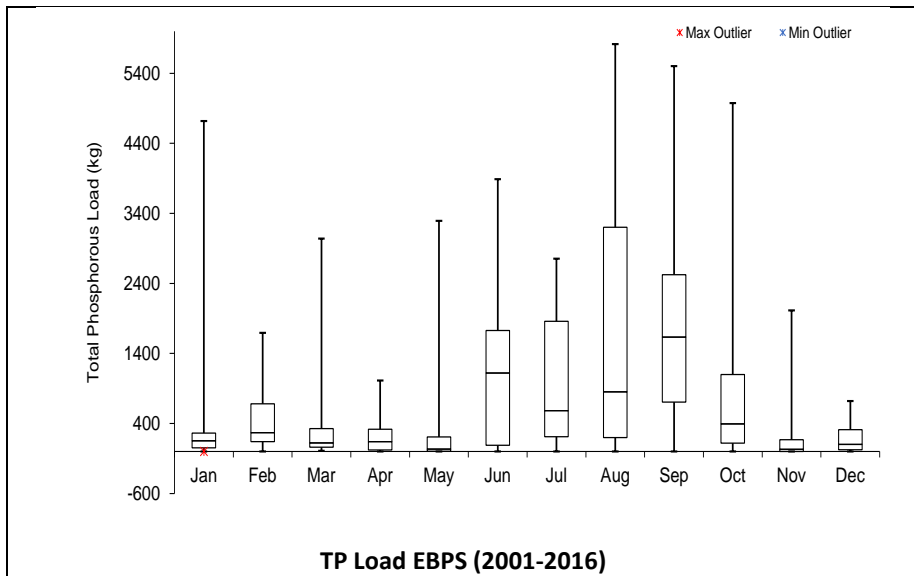


Figure A-3.7b. Water year TP load box and whisker plots (WY2001-2016)

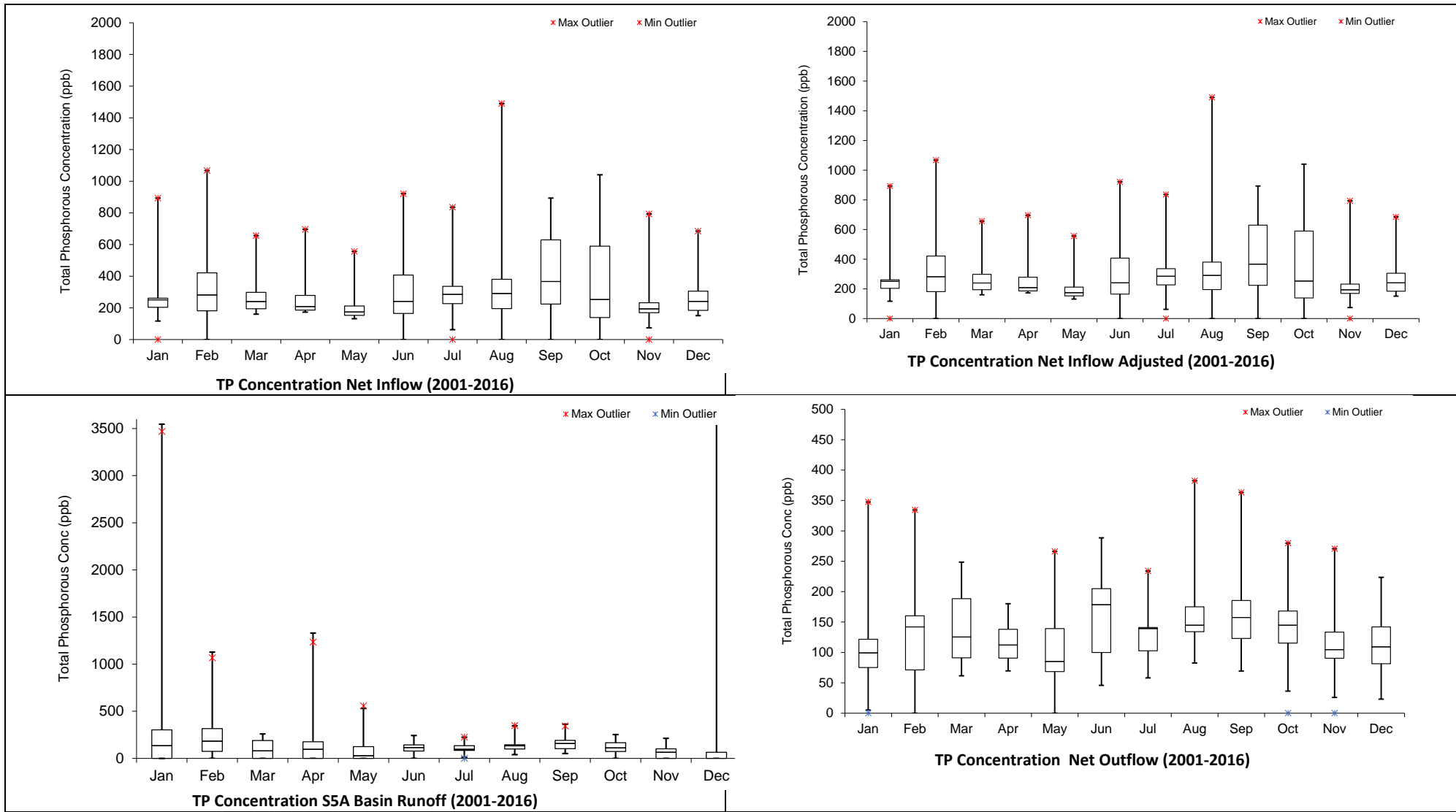


Figure A-3.8a. Water year TP Concentration box and whisker plots (WY2001-2016)

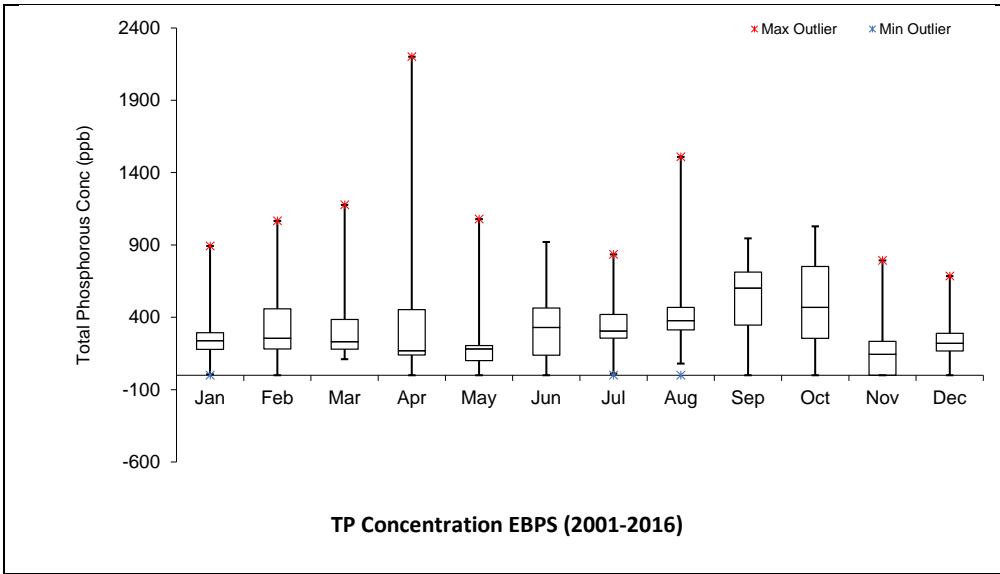


Figure A-3.8b. Water year TP Concentration box and whisker plots (WY2001-2016)

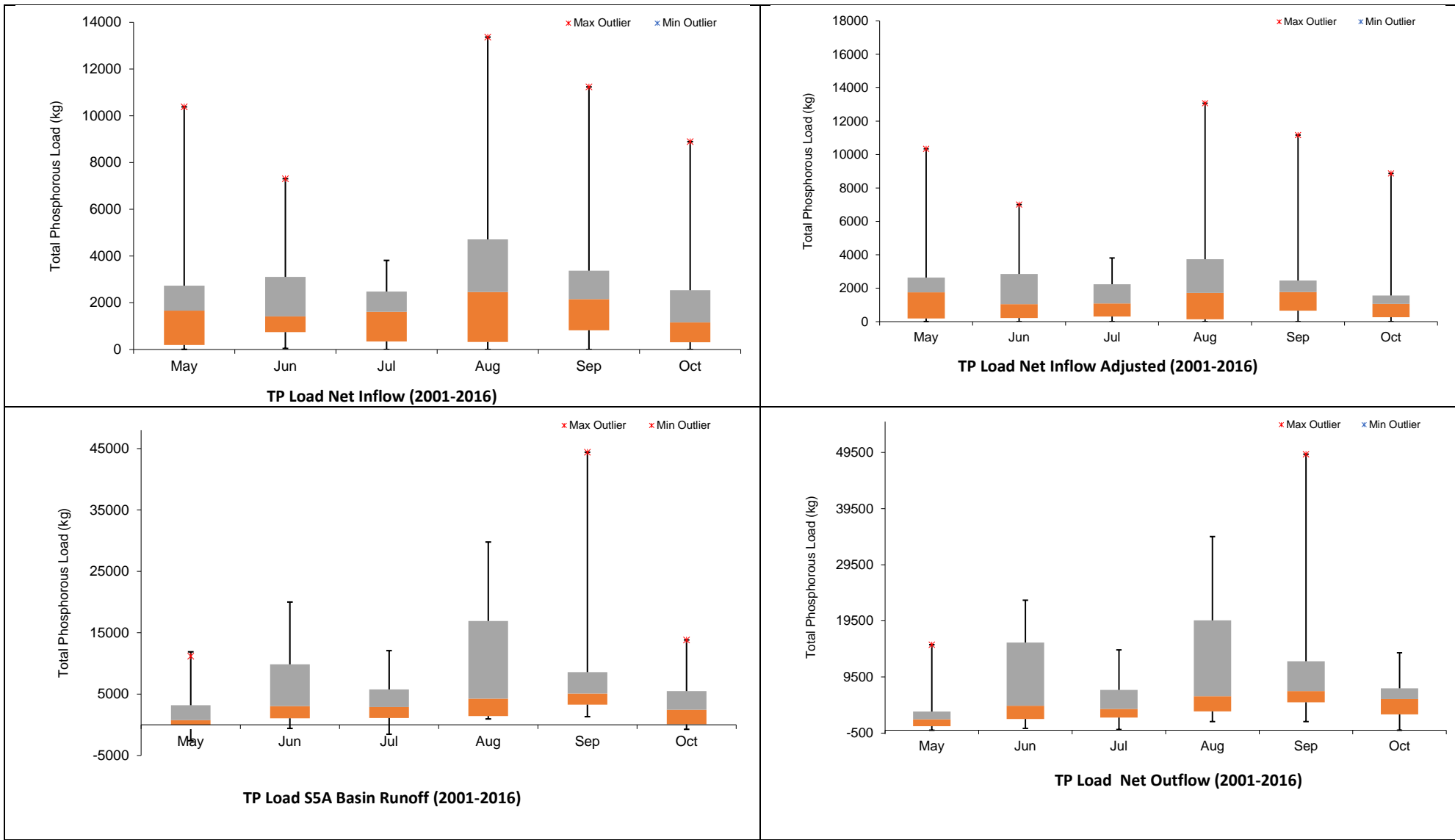


Figure A-3.9a. Water year wet season TP load box and whisker plots (WY2001-2016)

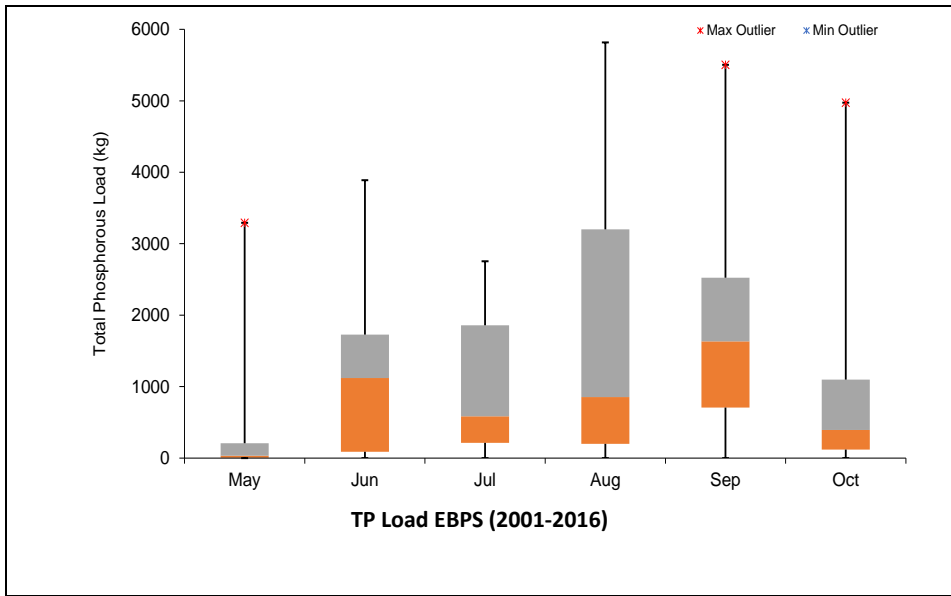


Figure A-3.9b. Water year wet season TP load box and whisker plots (WY2001-2016)

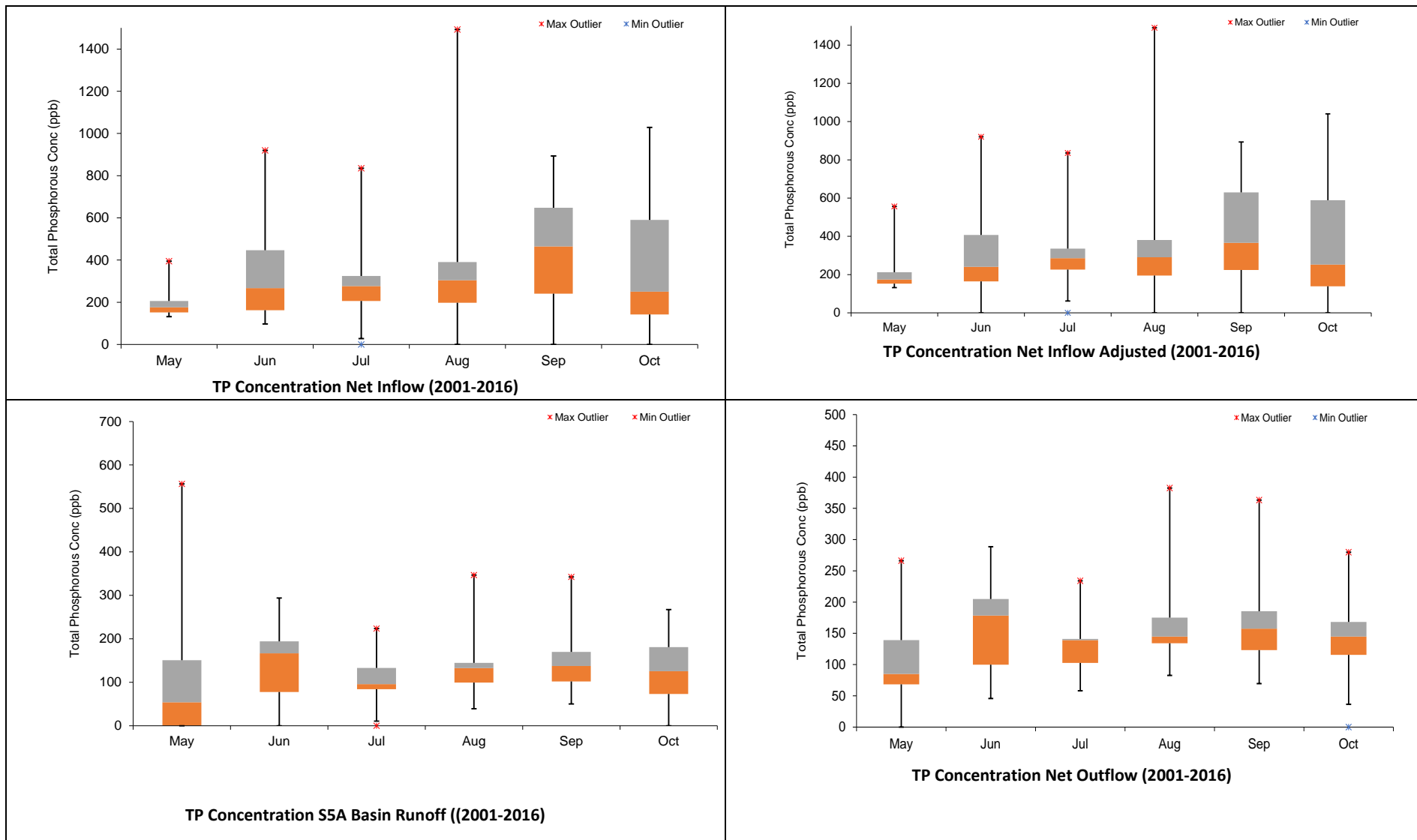


Figure A-3.10a. Water year wet season TP concentration box and whisker plots (WY2001-2016)

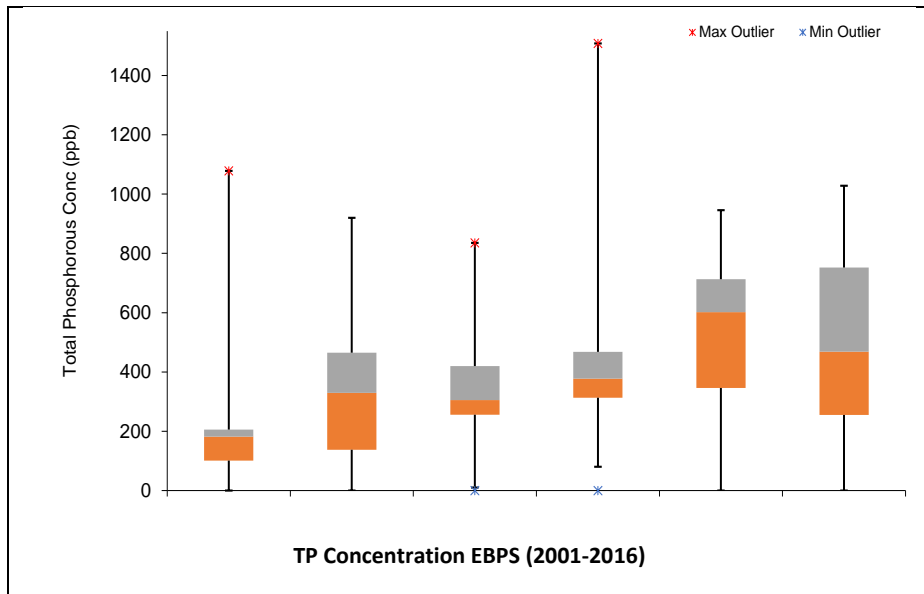


Figure A-3.10b. Water year wet season TP concentration box and whisker plots (WY2001-2016)

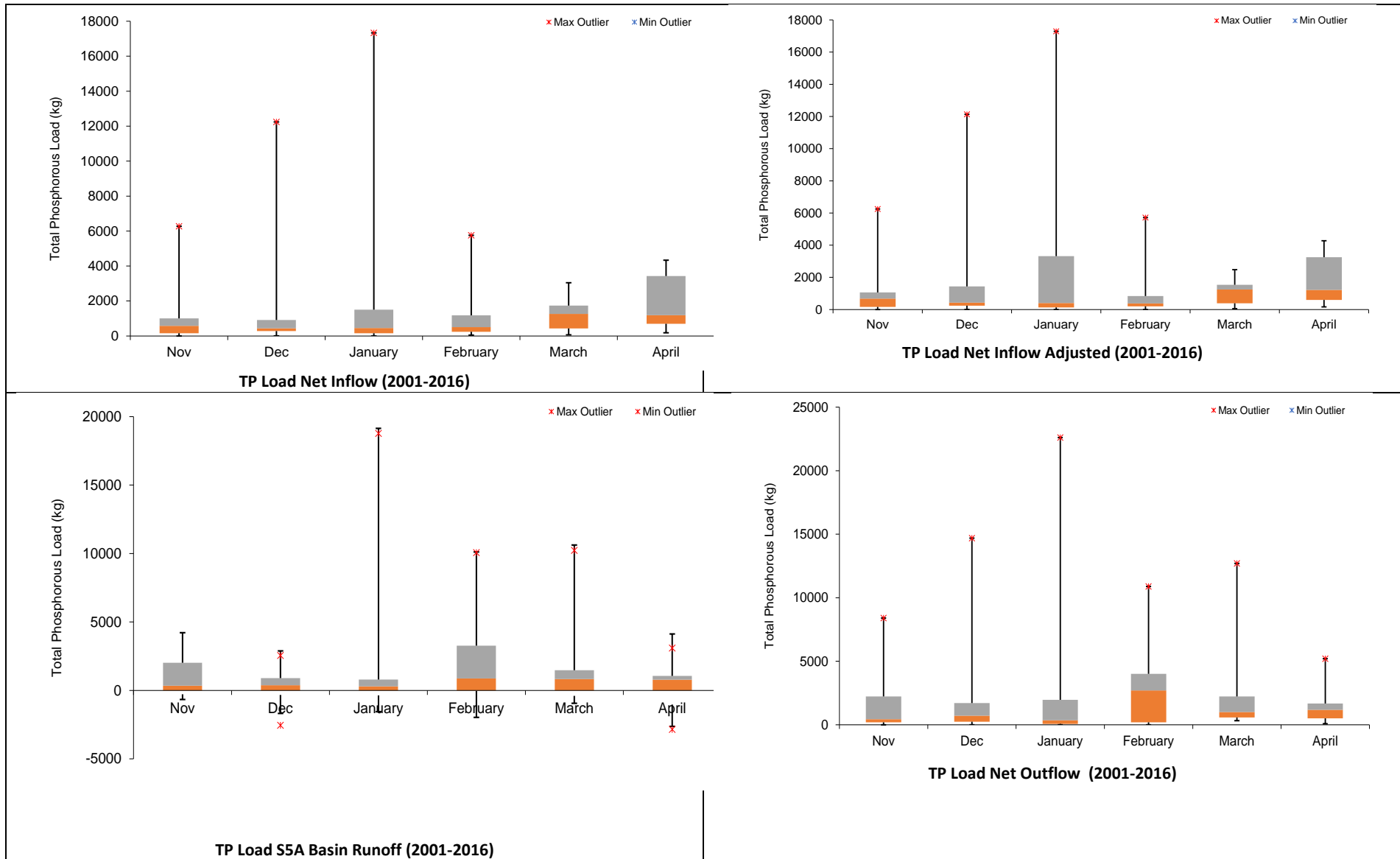


Figure A-3.11a. Water year dry season TP load box and whisker plots (WY2001-2016)

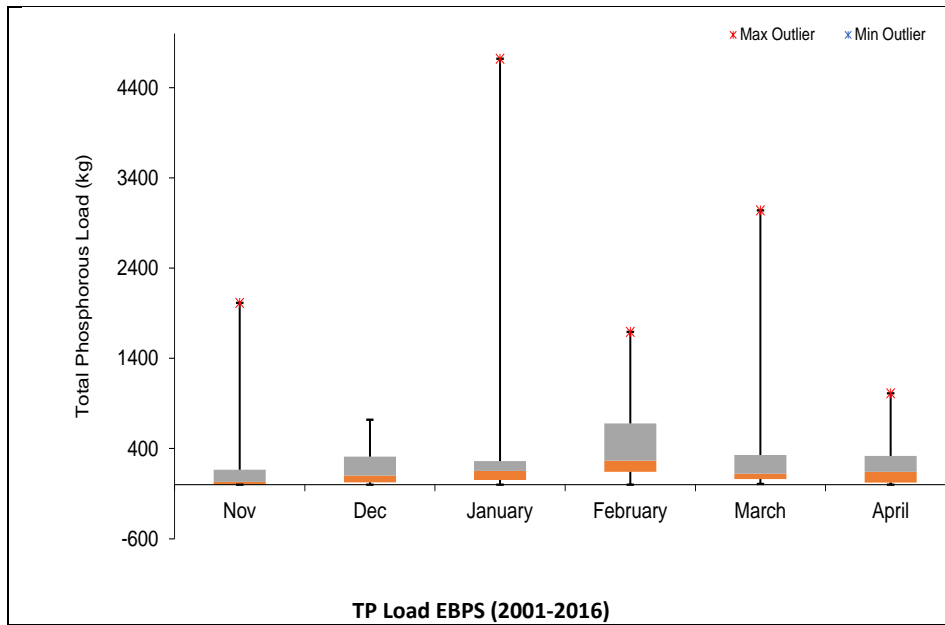


Figure A-3.11b. Water year dry season TP load box and whisker plots (WY2001-2016)

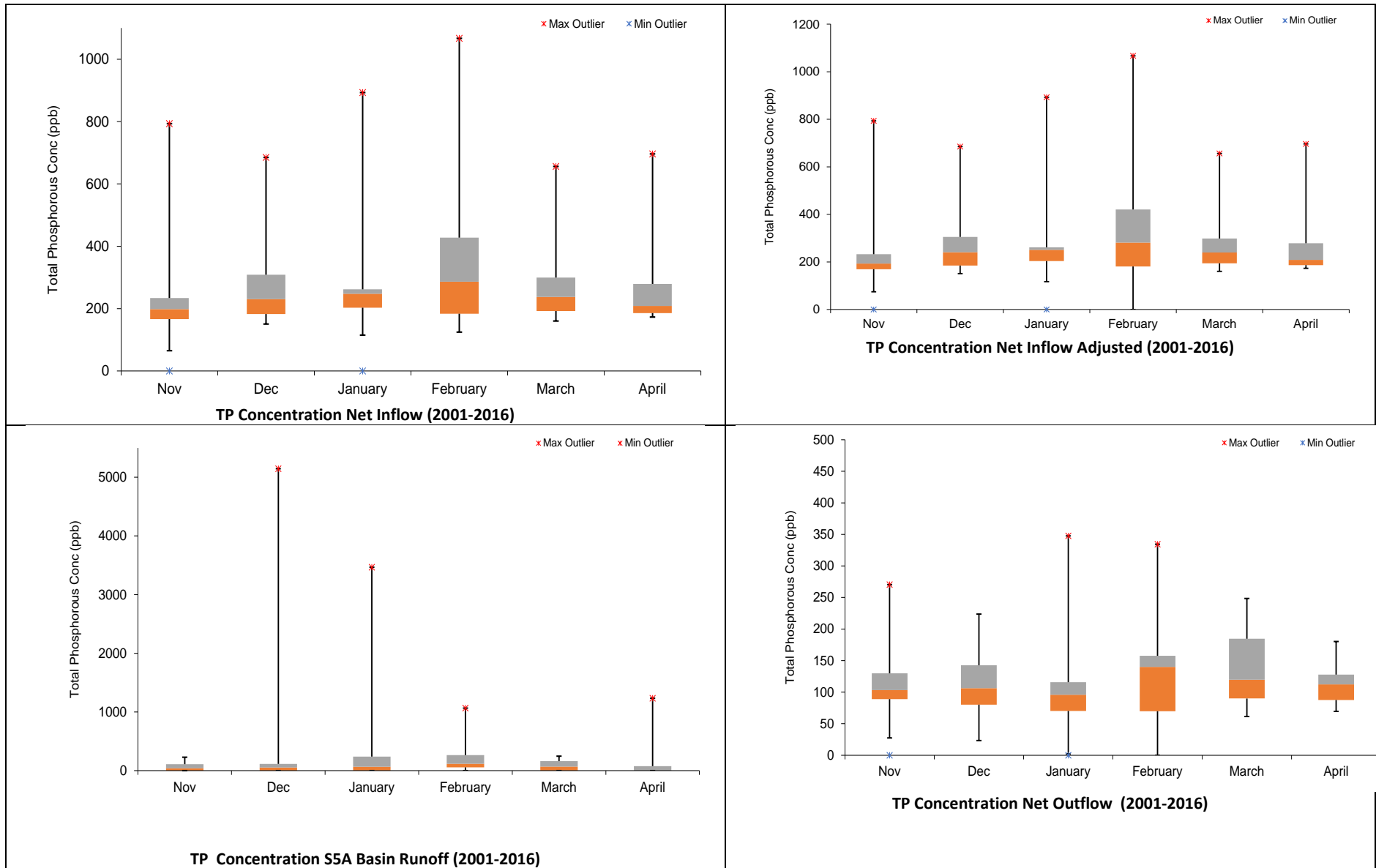


Figure A-3.12a. Water year dry season TP concentration box and whisker plots (WY2001-2016)

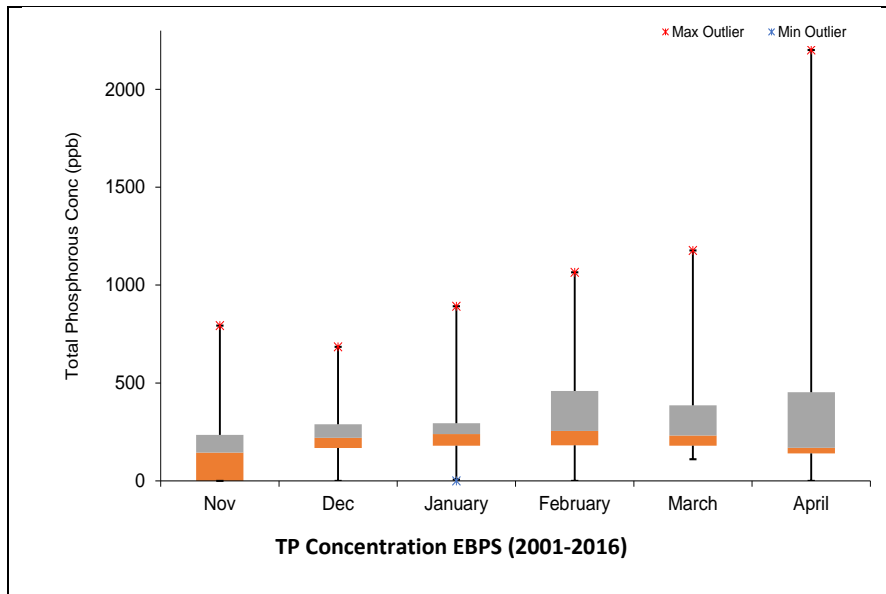


Figure A-3.12b. Water year dry season TP concentration box and whisker plots (WY2001-2016)