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QUANTILE-QUANTILE PLOTS

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914	QQ plots comparing Total Suspended Solids, mg/L, and Dissolved Oxygen, mg/L.	B.874-1
915	QQ plots comparing Total Suspended Solids, mg/L, and E. Coli, CFU100/mL. . . .	B.875-1
916	QQ plots comparing Total Suspended Solids, mg/L, and E. Coli, MPN100 mL. . .	B.876-1
917	QQ plots comparing Total Suspended Solids, mg/L, and Enterococcus, CFU100/mL.	B.877-1
918	QQ plots comparing Total Suspended Solids, mg/L, and Fecal coliform, CFU100/mL.	B.878-1
919	QQ plots comparing Total Suspended Solids, mg/L, and Fecal coliform, MPN100 mL.	B.879-1
920	QQ plots comparing Total Suspended Solids, mg/L, and Field Alkalinity as CaCO ₃ , mg/L.	B.880-1
921	QQ plots comparing Total Suspended Solids, mg/L, and Field Conductivity, umhos/cm @ 25 C.	B.881-1
922	QQ plots comparing Total Suspended Solids, mg/L, and Field Dissolved Oxygen, mg/L.	B.882-1
923	QQ plots comparing Total Suspended Solids, mg/L, and Field Temperature, C. . . .	B.883-1
924	QQ plots comparing Total Suspended Solids, mg/L, and Field pH, pH Units. . . .	B.884-1
925	QQ plots comparing Total Suspended Solids, mg/L, and NitrateNitrite as N, mg/L.	B.885-1
926	QQ plots comparing Total Suspended Solids, mg/L, and Ortho Phosphorus, mg/L. .	B.886-1
927	QQ plots comparing Total Suspended Solids, mg/L, and Orthophosphate as P, mg/L.	B.887-1
928	QQ plots comparing Total Suspended Solids, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.	B.888-1

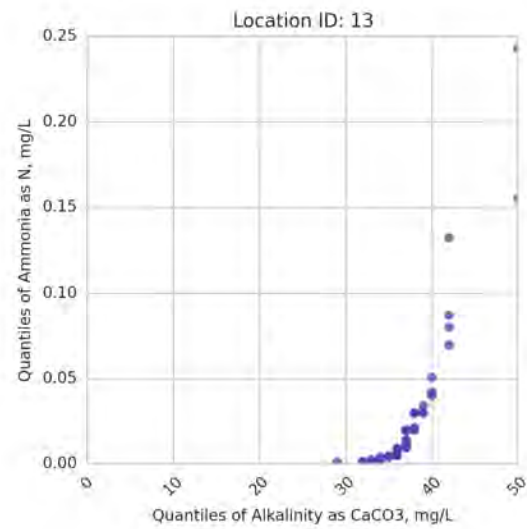
929	QQ plots comparing Total Suspended Solids, mg/L, and Pheophytin a, ug/L.	B.889-1
930	QQ plots comparing Total Suspended Solids, mg/L, and Total Kjeldahl Nitrogen, mg/L.	B.890-1
931	QQ plots comparing Total Suspended Solids, mg/L, and Total Organic Carbon, mg/L.	B.891-1
932	QQ plots comparing Total Suspended Solids, mg/L, and Total Phosphorus, mg/L. .	B.892-1
933	QQ plots comparing Total Suspended Solids, mg/L, and Total Solids, mg/L.	B.893-1
934	QQ plots comparing Total Suspended Solids, mg/L, and Turbidity, NTU.	B.894-1
935	QQ plots comparing Total Suspended Solids, mg/L, and pH, pH Units.	B.895-1
936	QQ plots comparing Turbidity, NTU, and Alkalinity as CaCO ₃ , mg/L.	B.896-1
937	QQ plots comparing Turbidity, NTU, and Ammonia as N, mg/L.	B.897-1
938	QQ plots comparing Turbidity, NTU, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.	B.898-1
939	QQ plots comparing Turbidity, NTU, and Biochemical Oxygen Demand Stream, mg/L.	B.899-1
940	QQ plots comparing Turbidity, NTU, and Calculated Un-ionized Ammonia as N, mg/L.	B.900-1
941	QQ plots comparing Turbidity, NTU, and Chemical Oxygen Demand, mg/L.	B.901-1
942	QQ plots comparing Turbidity, NTU, and Chlorophyll a, ug/L.	B.902-1
943	QQ plots comparing Turbidity, NTU, and Dissolved Orthophosphate as P, mg/L. . .	B.903-1
944	QQ plots comparing Turbidity, NTU, and Dissolved Oxygen, mg/L.	B.904-1
945	QQ plots comparing Turbidity, NTU, and Dissolved Oxygen, mg/L.	B.904-2
946	QQ plots comparing Turbidity, NTU, and E. Coli, CFU100/mL.	B.905-1
947	QQ plots comparing Turbidity, NTU, and E. Coli, MPN100 mL.	B.906-1
948	QQ plots comparing Turbidity, NTU, and Enterococcus, CFU100/mL.	B.907-1
949	QQ plots comparing Turbidity, NTU, and Fecal coliform, CFU100/mL.	B.908-1
950	QQ plots comparing Turbidity, NTU, and Fecal coliform, MPN100 mL.	B.909-1
951	QQ plots comparing Turbidity, NTU, and Field Conductivity, umhos/cm @ 25 C. .	B.910-1
952	QQ plots comparing Turbidity, NTU, and Field Dissolved Oxygen, mg/L.	B.911-1
953	QQ plots comparing Turbidity, NTU, and Field Temperature, C.	B.912-1
954	QQ plots comparing Turbidity, NTU, and Field pH, pH Units.	B.913-1
955	QQ plots comparing Turbidity, NTU, and NitrateNitrite as N, mg/L.	B.914-1
956	QQ plots comparing Turbidity, NTU, and Orthophosphate as P, mg/L.	B.915-1
957	QQ plots comparing Turbidity, NTU, and Percent Saturation Field Dissolved Oxygen, perSAT.	B.916-1
958	QQ plots comparing Turbidity, NTU, and Pheophytin a, ug/L.	B.917-1
959	QQ plots comparing Turbidity, NTU, and Total Kjeldahl Nitrogen, mg/L.	B.918-1
960	QQ plots comparing Turbidity, NTU, and Total Organic Carbon, mg/L.	B.919-1

961	QQ plots comparing Turbidity, NTU, and Total Phosphorus, mg/L.	B.920-1
962	QQ plots comparing Turbidity, NTU, and Total Solids, mg/L.	B.921-1
963	QQ plots comparing Turbidity, NTU, and Total Suspended Solids, mg/L.	B.922-1
964	QQ plots comparing Turbidity, NTU, and pH, pH Units.	B.923-1
965	QQ plots comparing Turbidity, NTU, and pH, pH Units.	B.923-2
966	QQ plots comparing pH, pH Units, and Alkalinity as CaCO ₃ , mg/L.	B.924-1
967	QQ plots comparing pH, pH Units, and Ammonia as N, mg/L.	B.925-1
968	QQ plots comparing pH, pH Units, and Biochemical Oxygen Demand 5 Day Un- Diluted, mg/L.	B.926-1
969	QQ plots comparing pH, pH Units, and Biochemical Oxygen Demand Stream, mg/L.	B.927-1
970	QQ plots comparing pH, pH Units, and Calculated Un-ionized Ammonia as N, mg/L.	B.928-1
971	QQ plots comparing pH, pH Units, and Chemical Oxygen Demand, mg/L.	B.929-1
972	QQ plots comparing pH, pH Units, and Chlorophyll a, ug/L.	B.930-1
973	QQ plots comparing pH, pH Units, and Dissolved Orthophosphate as P, mg/L.	B.931-1
974	QQ plots comparing pH, pH Units, and Dissolved Oxygen, mg/L.	B.932-1
975	QQ plots comparing pH, pH Units, and Dissolved Oxygen, mg/L.	B.932-2
976	QQ plots comparing pH, pH Units, and Dissolved Oxygen, mg/L.	B.932-3
977	QQ plots comparing pH, pH Units, and E. Coli, CFU100/mL.	B.933-1
978	QQ plots comparing pH, pH Units, and E. Coli, CFU100/mL.	B.933-2
979	QQ plots comparing pH, pH Units, and E. Coli, MPN100 mL.	B.934-1
980	QQ plots comparing pH, pH Units, and E. Coli, MPN100 mL.	B.934-2
981	QQ plots comparing pH, pH Units, and Enterococcus, CFU100/mL.	B.935-1
982	QQ plots comparing pH, pH Units, and Fecal coliform, CFU100/mL.	B.936-1
983	QQ plots comparing pH, pH Units, and Fecal coliform, MPN100 mL.	B.937-1
984	QQ plots comparing pH, pH Units, and Field Alkalinity as CaCO ₃ , mg/L.	B.938-1
985	QQ plots comparing pH, pH Units, and Field Conductivity, umhos/cm @ 25 C.	B.939-1
986	QQ plots comparing pH, pH Units, and Field Dissolved Oxygen, mg/L.	B.940-1
987	QQ plots comparing pH, pH Units, and Field Temperature, C.	B.941-1
988	QQ plots comparing pH, pH Units, and Field pH, pH Units.	B.942-1
989	QQ plots comparing pH, pH Units, and Nitrate/Nitrite as N, mg/L.	B.943-1
990	QQ plots comparing pH, pH Units, and Nitrite as N, mg/L.	B.944-1
991	QQ plots comparing pH, pH Units, and Ortho Phosphorus, mg/L.	B.945-1
992	QQ plots comparing pH, pH Units, and Ortho Phosphorus, mg/L.	B.945-2
993	QQ plots comparing pH, pH Units, and Orthophosphate as P, mg/L.	B.946-1
994	QQ plots comparing pH, pH Units, and Orthophosphate as P, mg/L.	B.946-2
995	QQ plots comparing pH, pH Units, and Percent Saturation Field Dissolved Oxy- gen, perSAT.	B.947-1

996	QQ plots comparing pH, pH Units, and Pheophytin a, ug/L.	B.948-1
997	QQ plots comparing pH, pH Units, and Total Kjeldahl Nitrogen, mg/L.	B.949-1
998	QQ plots comparing pH, pH Units, and Total Organic Carbon, mg/L.	B.950-1
999	QQ plots comparing pH, pH Units, and Total Phosphorus, mg/L.	B.951-1
1000	QQ plots comparing pH, pH Units, and Total Phosphorus, mg/L.	B.951-2
1001	QQ plots comparing pH, pH Units, and Total Solids, mg/L.	B.952-1
1002	QQ plots comparing pH, pH Units, and Total Suspended Solids, mg/L.	B.953-1
1003	QQ plots comparing pH, pH Units, and Turbidity, NTU.	B.954-1
1004	QQ plots comparing pH, pH Units, and Turbidity, NTU.	B.954-2

Appendix B.1:

Alkalinity as CaCO₃, mg/L, and Ammonia as N, mg/L

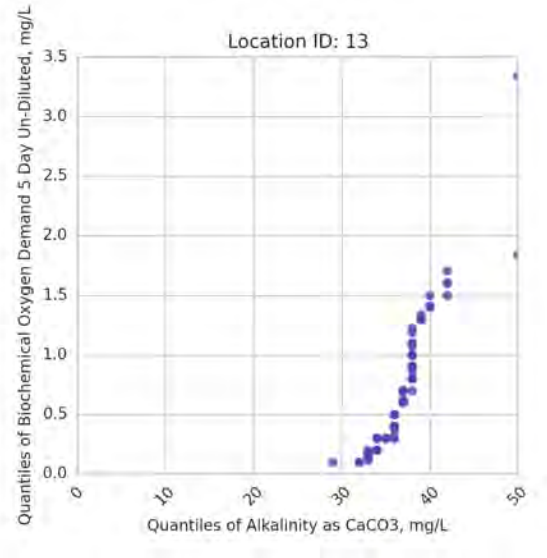


(a) Comparison of percentile concentrations at
Location ID 13

Figure 1: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Ammonia as N, mg/L.

Appendix B.2:

Alkalinity as CaCO_3 , mg/L, and Biochemical Oxygen Demand 5 Day
Un-Diluted, mg/L

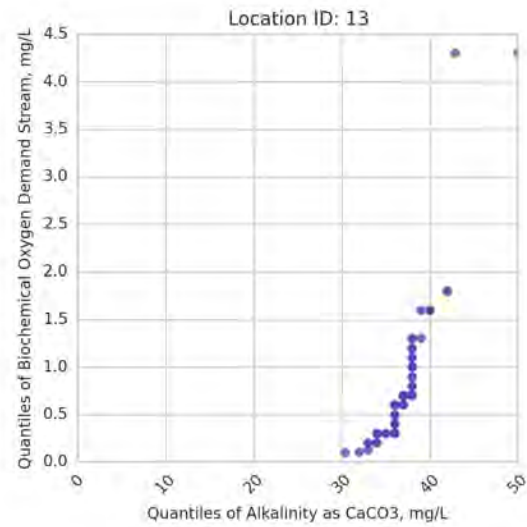


(a) Comparison of percentile concentrations at
Location ID 13

Figure 2: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.3:

Alkalinity as CaCO_3 , mg/L, and Biochemical Oxygen Demand Stream, mg/L

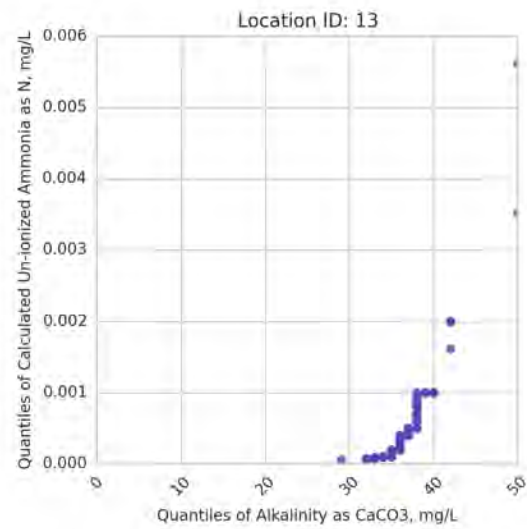


(a) Comparison of percentile concentrations at
Location ID 13

Figure 3: QQ plots comparing Alkalinity as CaCO_3 , mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.4:

Alkalinity as CaCO_3 , mg/L, and Calculated Un-ionized Ammonia as N, mg/L

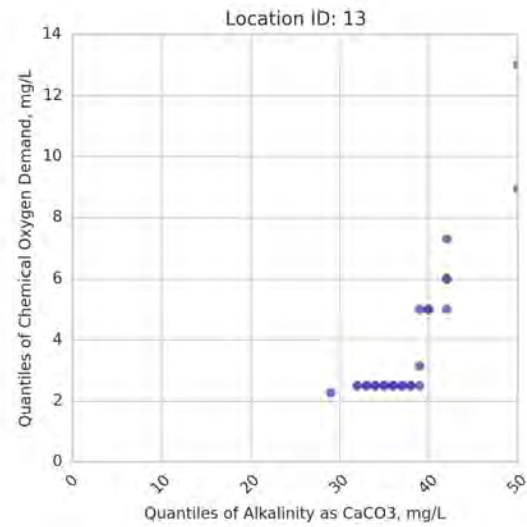


(a) Comparison of percentile concentrations at
Location ID 13

Figure 4: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.5:

Alkalinity as CaCO₃, mg/L, and Chemical Oxygen Demand, mg/L

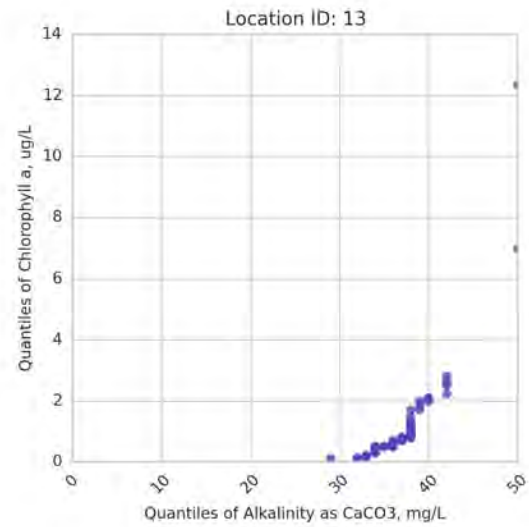


(a) Comparison of percentile concentrations at
Location ID 13

Figure 5: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.6:

Alkalinity as CaCO₃, mg/L, and Chlorophyll a, ug/L

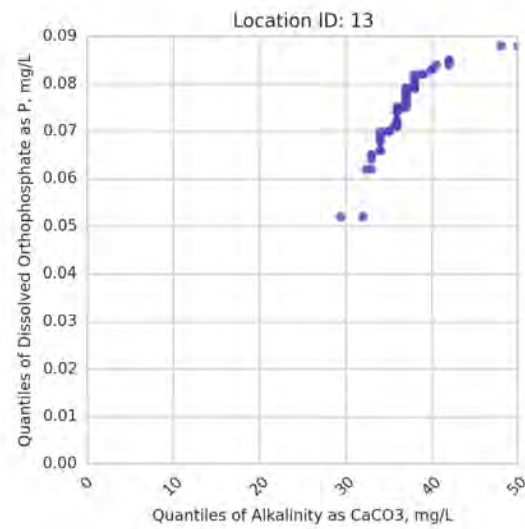


(a) Comparison of percentile concentrations at
Location ID 13

Figure 6: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Chlorophyll a, ug/L.

Appendix B.7:

Alkalinity as CaCO_3 , mg/L, and Dissolved Orthophosphate as P, mg/L

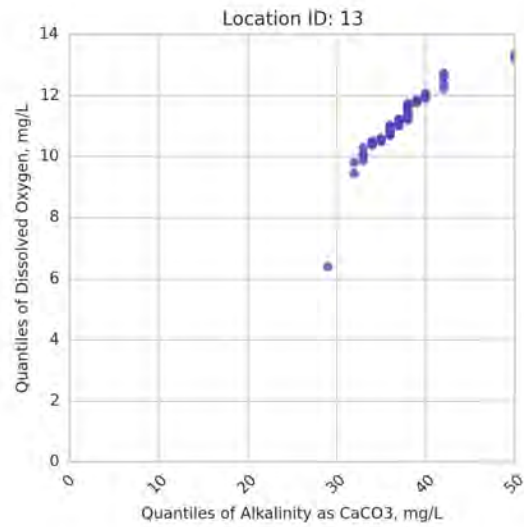


(a) Comparison of percentile concentrations at
Location ID 13

Figure 7: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.8:

Alkalinity as CaCO_3 , mg/L, and Dissolved Oxygen, mg/L

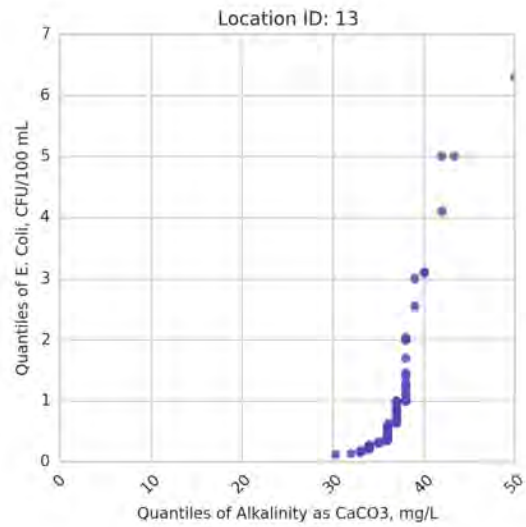


(a) Comparison of percentile concentrations at
Location ID 13

Figure 8: QQ plots comparing Alkalinity as CaCO_3 , mg/L, and Dissolved Oxygen, mg/L.

Appendix B.9:

Alkalinity as CaCO₃, mg/L, and E. Coli, CFU100/mL

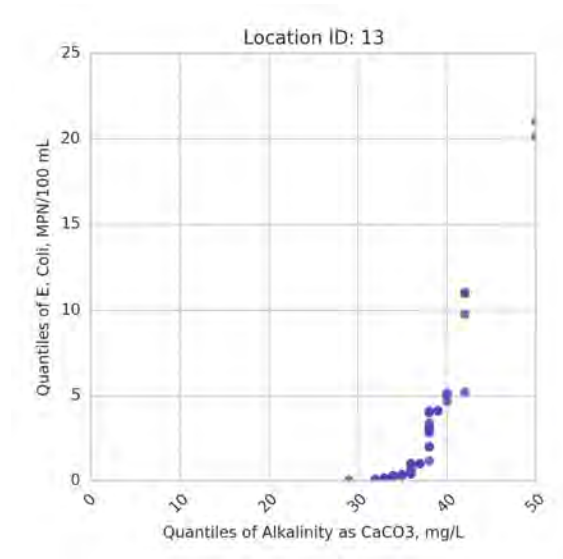


(a) Comparison of percentile concentrations at
Location ID 13

Figure 9: QQ plots comparing Alkalinity as CaCO₃, mg/L, and E. Coli, CFU100/mL.

Appendix B.10:

Alkalinity as CaCO₃, mg/L, and E. Coli, MPN100 mL

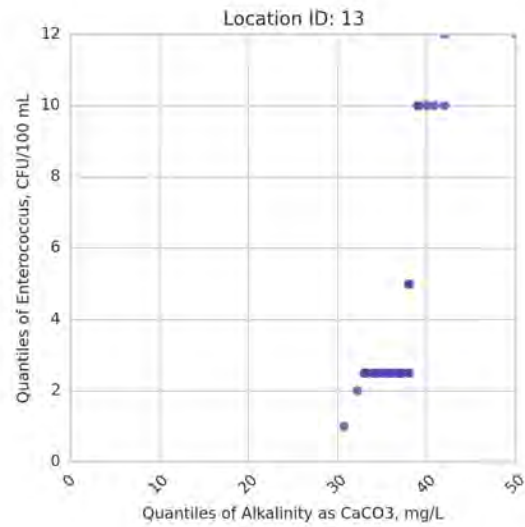


(a) Comparison of percentile concentrations at
Location ID 13

Figure 10: QQ plots comparing Alkalinity as CaCO_3 , mg/L, and E. Coli, MPN100 mL.

Appendix B.11:

Alkalinity as CaCO₃, mg/L, and Enterococcus, CFU100/mL

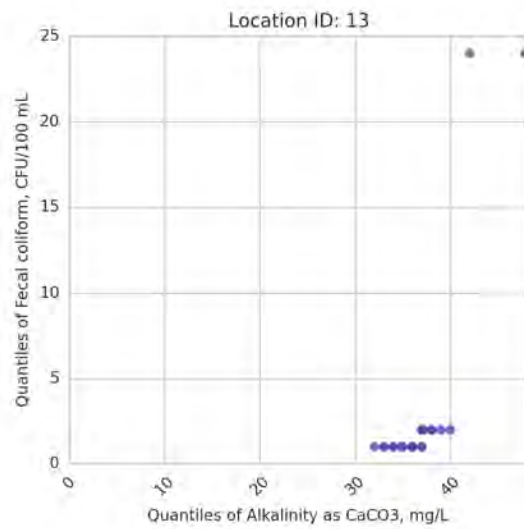


(a) Comparison of percentile concentrations at
Location ID 13

Figure 11: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Enterococcus, CFU100/mL.

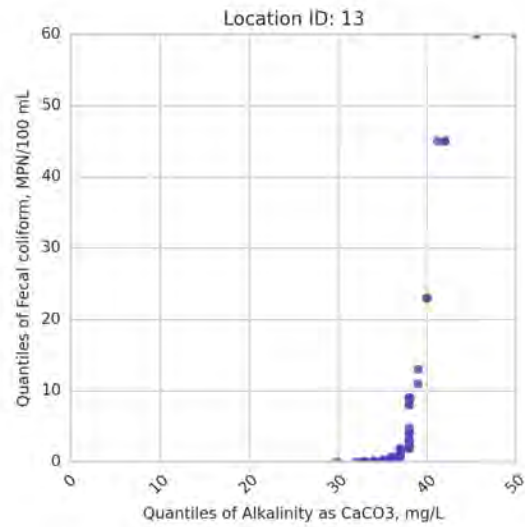
Appendix B.12:

Alkalinity as CaCO₃, mg/L, and Fecal coliform, CFU100/mL



Appendix B.13:

Alkalinity as CaCO₃, mg/L, and Fecal coliform, MPN100 mL

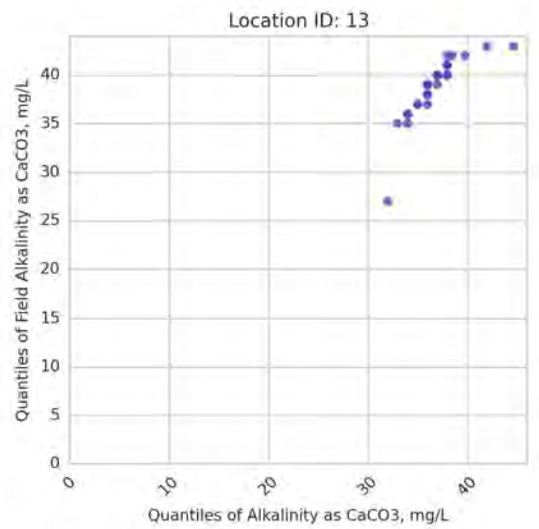


(a) Comparison of percentile concentrations at
Location ID 13

Figure 13: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.14:

Alkalinity as CaCO_3 , mg/L, and Field Alkalinity as CaCO_3 , mg/L

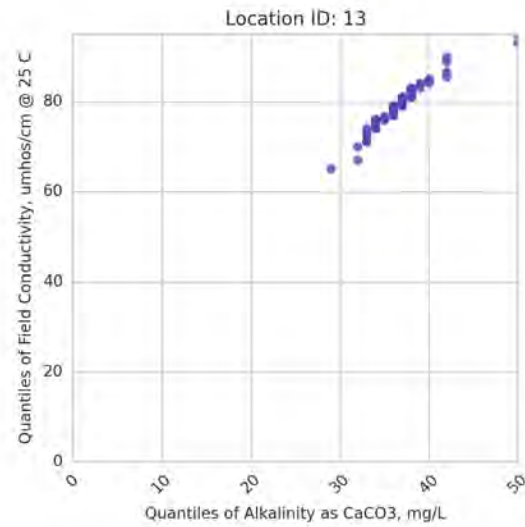


(a) Comparison of percentile concentrations at
Location ID 13

Figure 14: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.15:

Alkalinity as CaCO₃, mg/L, and Field Conductivity, umhos/cm @ 25 C

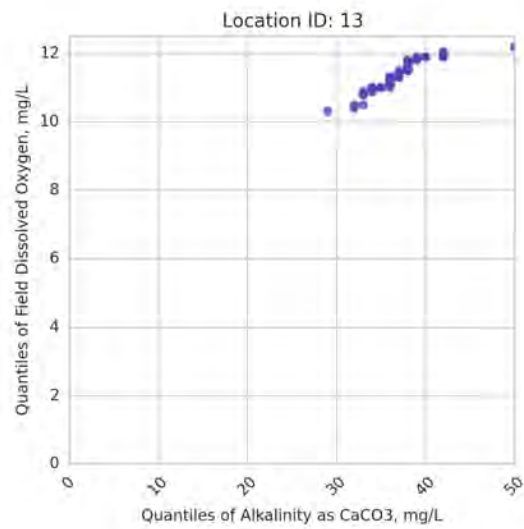


(a) Comparison of percentile concentrations at
Location ID 13

Figure 15: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.16:

Alkalinity as CaCO₃, mg/L, and Field Dissolved Oxygen, mg/L

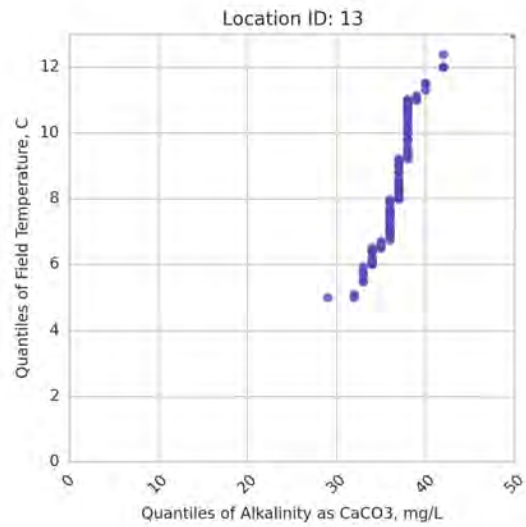


(a) Comparison of percentile concentrations at
Location ID 13

Figure 16: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.17:

Alkalinity as CaCO₃, mg/L, and Field Temperature, C

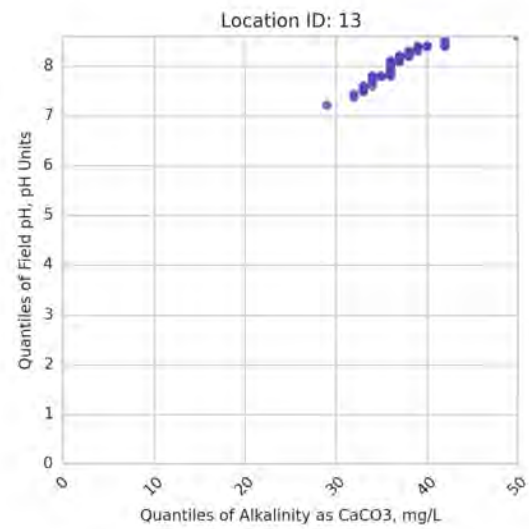


(a) Comparison of percentile concentrations at
Location ID 13

Figure 17: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Field Temperature, C.

Appendix B.18:

Alkalinity as CaCO₃, mg/L, and Field pH, pH Units

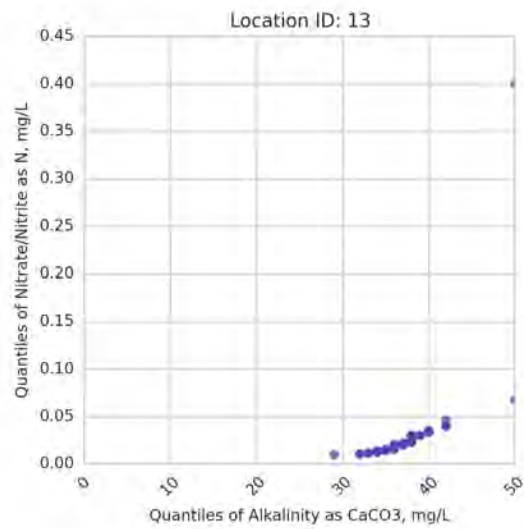


(a) Comparison of percentile concentrations at
Location ID 13

Figure 18: QQ plots comparing Alkalinity as CaCO3, mg/L, and Field pH, pH Units.

Appendix B.19:

Alkalinity as CaCO_3 , mg/L, and NitrateNitrite as N, mg/L

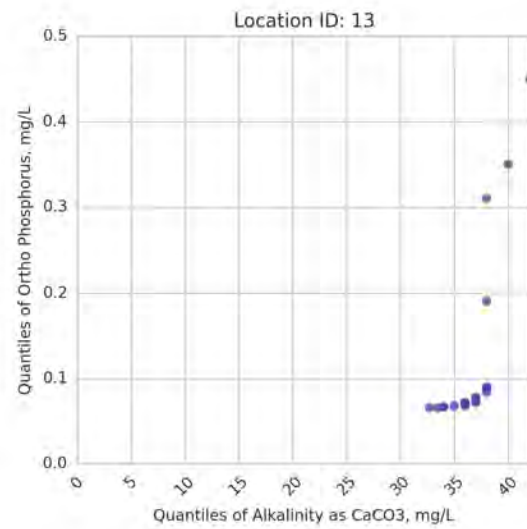


(a) Comparison of percentile concentrations at
Location ID 13

Figure 19: QQ plots comparing Alkalinity as CaCO₃, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.20:

Alkalinity as CaCO_3 , mg/L, and Ortho Phosphorus, mg/L

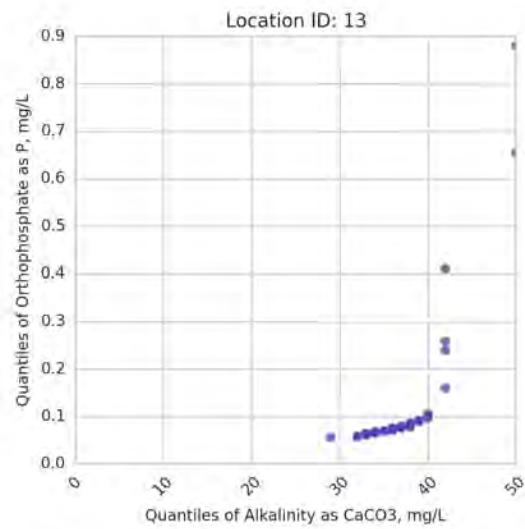


(a) Comparison of percentile concentrations at
Location ID 13

Figure 20: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.21:

Alkalinity as CaCO_3 , mg/L, and Orthophosphate as P, mg/L

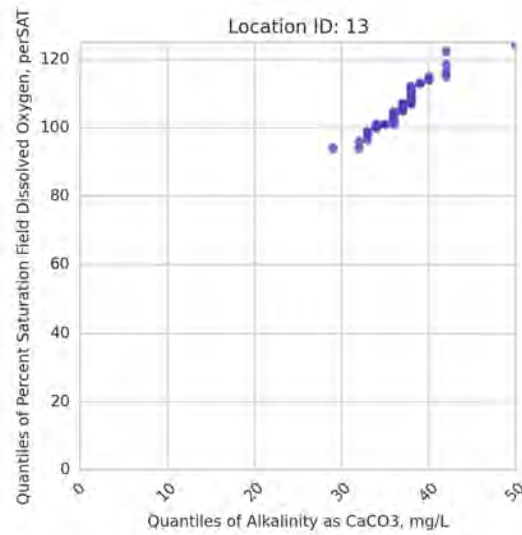


(a) Comparison of percentile concentrations at
Location ID 13

Figure 21: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Orthophosphate as P, mg/L.

Appendix B.22:

Alkalinity as CaCO₃, mg/L, and Percent Saturation Field Dissolved Oxygen,
perSAT

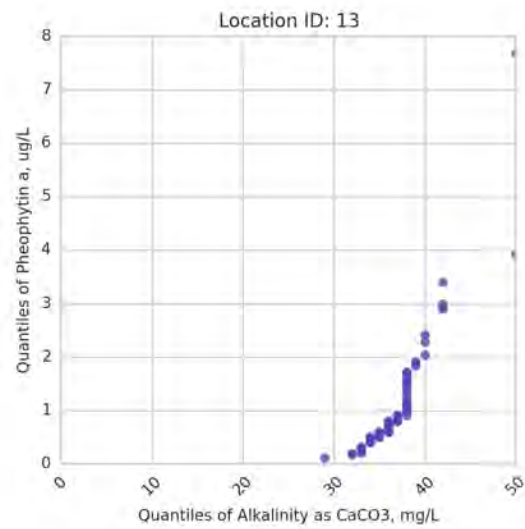


(a) Comparison of percentile concentrations at
Location ID 13

Figure 22: QQ plots comparing Alkalinity as CaCO_3 , mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.23:

Alkalinity as CaCO₃, mg/L, and Pheophytin a, ug/L

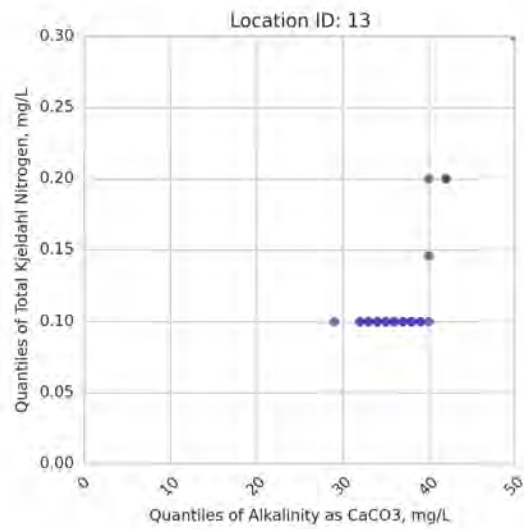


(a) Comparison of percentile concentrations at
Location ID 13

Figure 23: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Pheophytin a, ug/L.

Appendix B.24:

Alkalinity as CaCO₃, mg/L, and Total Kjeldahl Nitrogen, mg/L

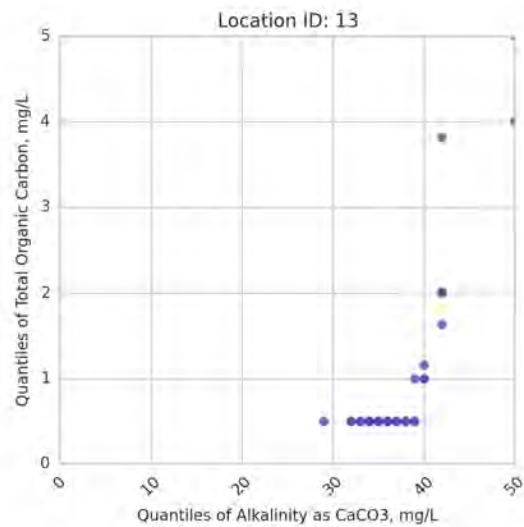


(a) Comparison of percentile concentrations at
Location ID 13

Figure 24: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.25:

Alkalinity as CaCO₃, mg/L, and Total Organic Carbon, mg/L

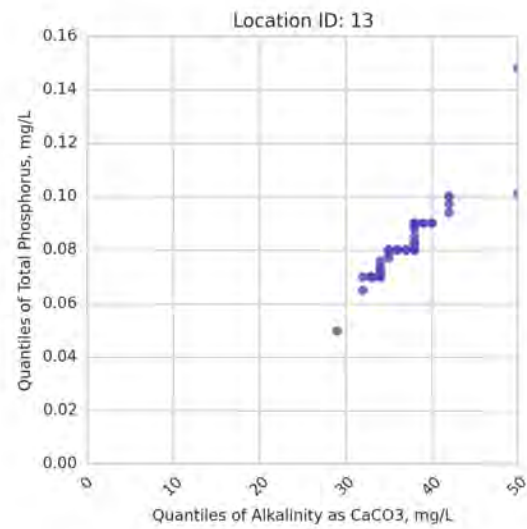


(a) Comparison of percentile concentrations at
Location ID 13

Figure 25: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Total Organic Carbon, mg/L.

Appendix B.26:

Alkalinity as CaCO₃, mg/L, and Total Phosphorus, mg/L

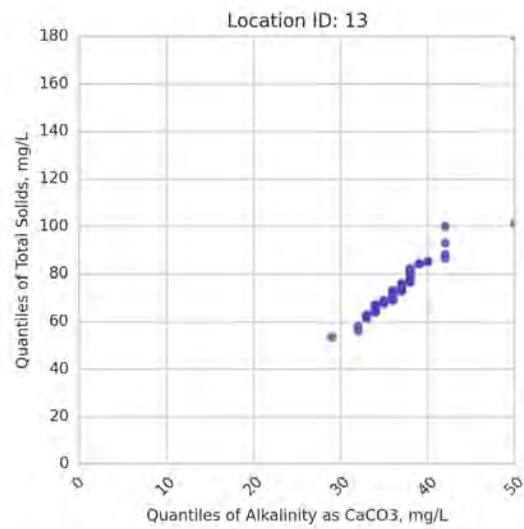


(a) Comparison of percentile concentrations at
Location ID 13

Figure 26: QQ plots comparing Alkalinity as CaCO3, mg/L, and Total Phosphorus, mg/L.

Appendix B.27:

Alkalinity as CaCO₃, mg/L, and Total Solids, mg/L

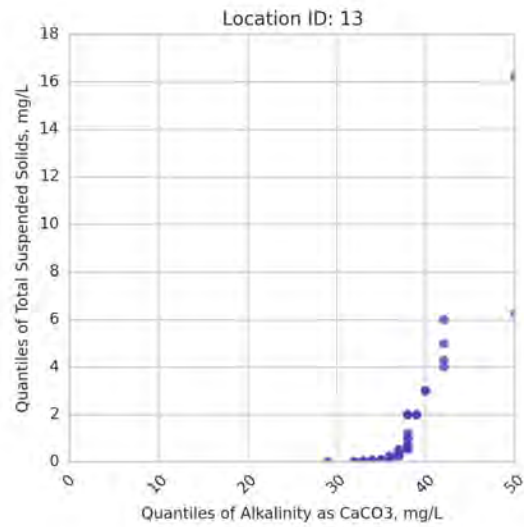


(a) Comparison of percentile concentrations at
Location ID 13

Figure 27: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Total Solids, mg/L.

Appendix B.28:

Alkalinity as CaCO_3 , mg/L, and Total Suspended Solids, mg/L

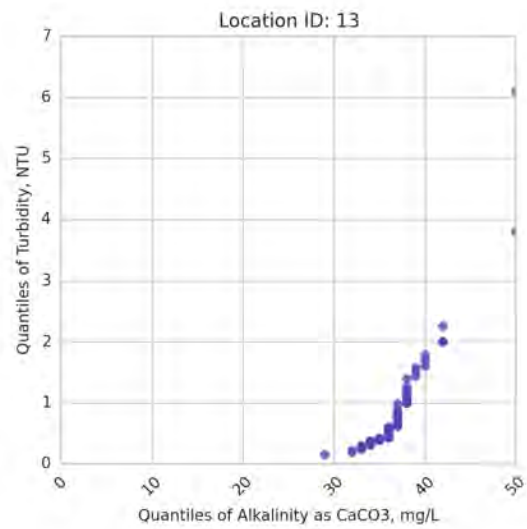


(a) Comparison of percentile concentrations at
Location ID 13

Figure 28: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Total Suspended Solids, mg/L.

Appendix B.29:

Alkalinity as CaCO_3 , mg/L, and Turbidity, NTU

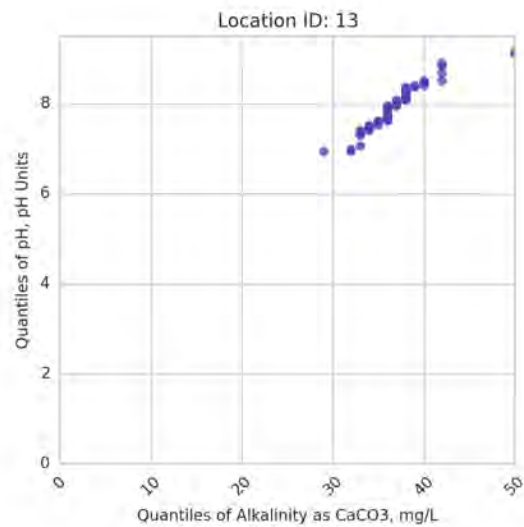


(a) Comparison of percentile concentrations at
Location ID 13

Figure 29: QQ plots comparing Alkalinity as CaCO₃, mg/L, and Turbidity, NTU.

Appendix B.30:

Alkalinity as CaCO₃, mg/L, and pH, pH Units

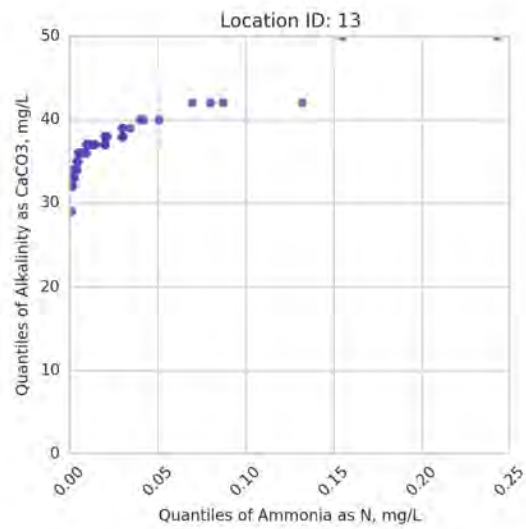


(a) Comparison of percentile concentrations at
Location ID 13

Figure 30: QQ plots comparing Alkalinity as CaCO3, mg/L, and pH, pH Units.

Appendix B.31:

Ammonia as N, mg/L, and Alkalinity as CaCO₃, mg/L

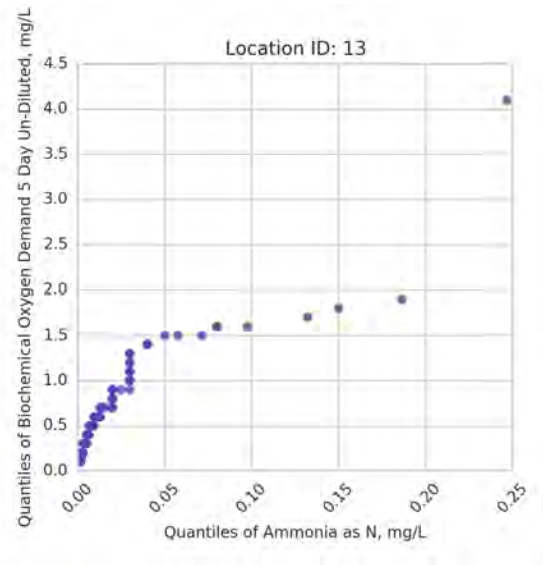


(a) Comparison of percentile concentrations at
Location ID 13

Figure 31: QQ plots comparing Ammonia as N, mg/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.32:

Ammonia as N, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted,
mg/L

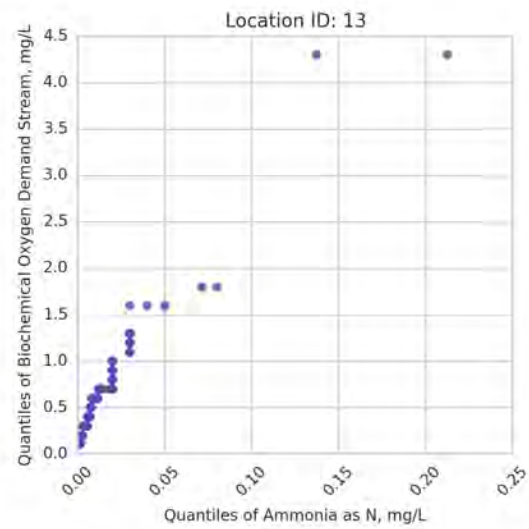


(a) Comparison of percentile concentrations at
Location ID 13

Figure 32: QQ plots comparing Ammonia as N, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.33:

Ammonia as N, mg/L, and Biochemical Oxygen Demand Stream, mg/L

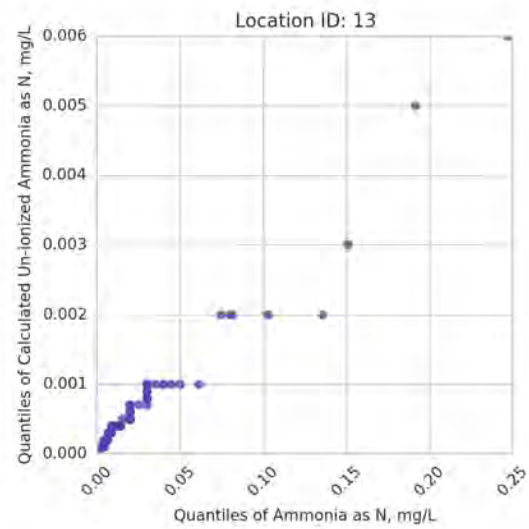


(a) Comparison of percentile concentrations at
Location ID 13

Figure 33: QQ plots comparing Ammonia as N, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.34:

Ammonia as N, mg/L, and Calculated Un-ionized Ammonia as N, mg/L

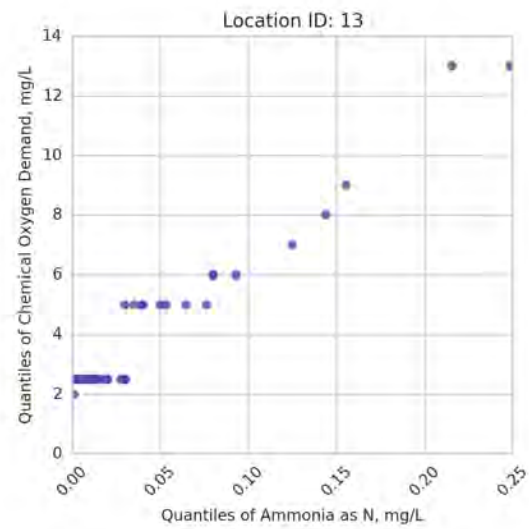


(a) Comparison of percentile concentrations at
Location ID 13

Figure 34: QQ plots comparing Ammonia as N, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.35:

Ammonia as N, mg/L, and Chemical Oxygen Demand, mg/L

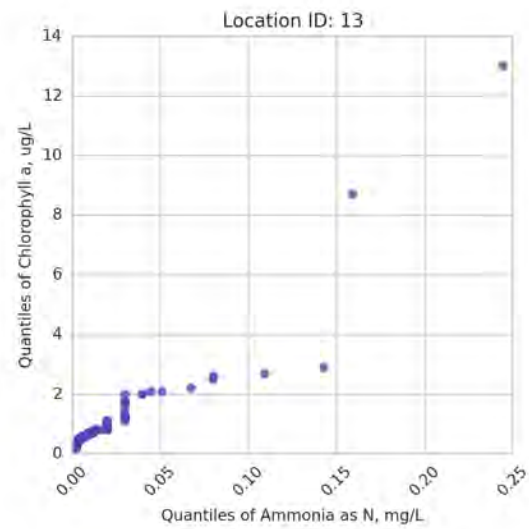


(a) Comparison of percentile concentrations at
Location ID 13

Figure 35: QQ plots comparing Ammonia as N, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.36:

Ammonia as N, mg/L, and Chlorophyll a, ug/L

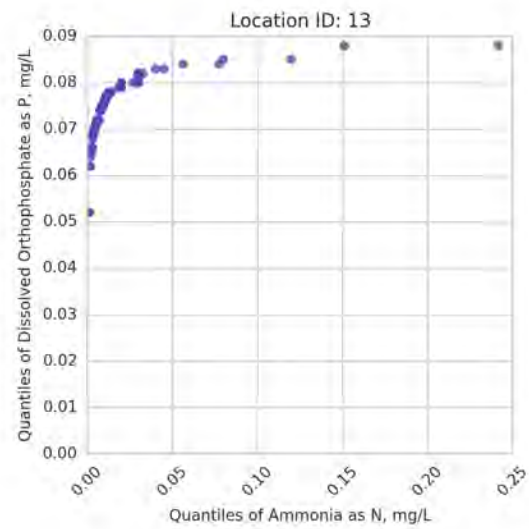


(a) Comparison of percentile concentrations at
Location ID 13

Figure 36: QQ plots comparing Ammonia as N, mg/L, and Chlorophyll a, ug/L.

Appendix B.37:

Ammonia as N, mg/L, and Dissolved Orthophosphate as P, mg/L

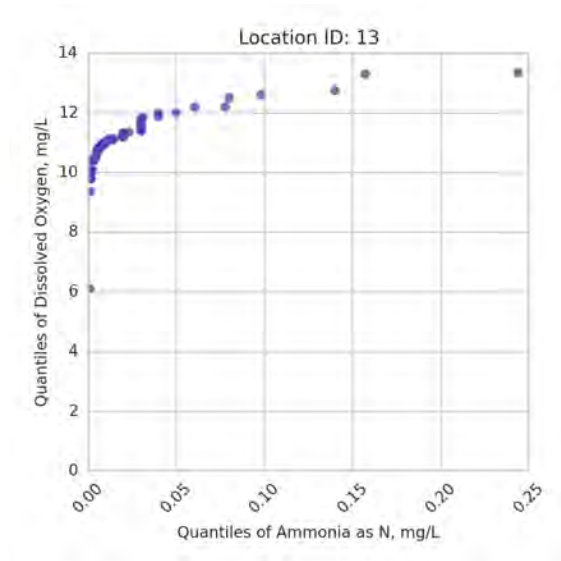


(a) Comparison of percentile concentrations at
Location ID 13

Figure 37: QQ plots comparing Ammonia as N, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.38:

Ammonia as N, mg/L, and Dissolved Oxygen, mg/L

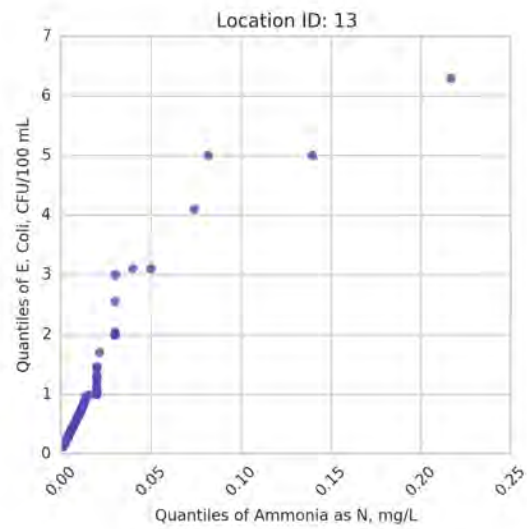


(a) Comparison of percentile concentrations at
Location ID 13

Figure 38: QQ plots comparing Ammonia as N, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.39:

Ammonia as N, mg/L, and E. Coli, CFU100/mL

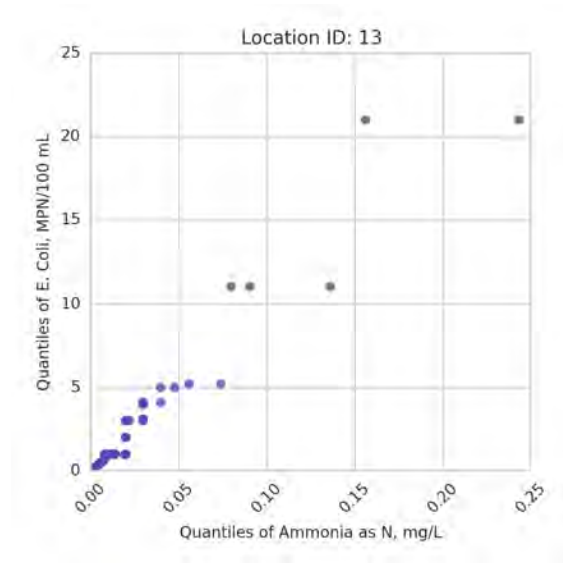


(a) Comparison of percentile concentrations at
Location ID 13

Figure 39: QQ plots comparing Ammonia as N, mg/L, and E. Coli, CFU100/mL.

Appendix B.40:

Ammonia as N, mg/L, and E. Coli, MPN100 mL

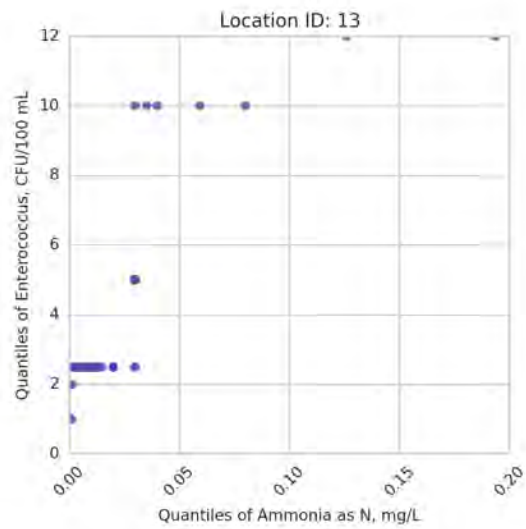


(a) Comparison of percentile concentrations at
Location ID 13

Figure 40: QQ plots comparing Ammonia as N, mg/L, and E. Coli, MPN100 mL.

Appendix B.41:

Ammonia as N, mg/L, and Enterococcus, CFU100/mL

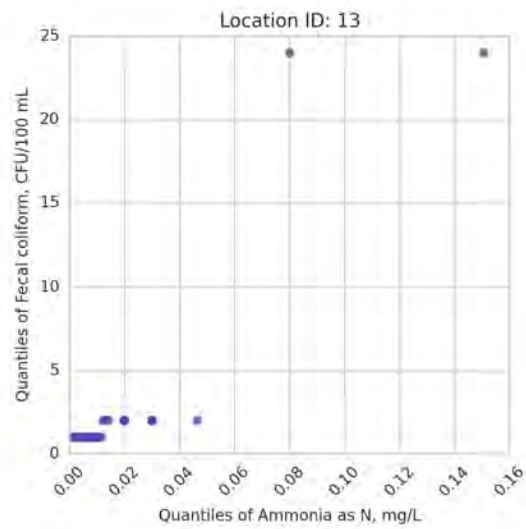


(a) Comparison of percentile concentrations at
Location ID 13

Figure 41: QQ plots comparing Ammonia as N, mg/L, and Enterococcus, CFU100/mL.

Appendix B.42:

Ammonia as N, mg/L, and Fecal coliform, CFU100/mL

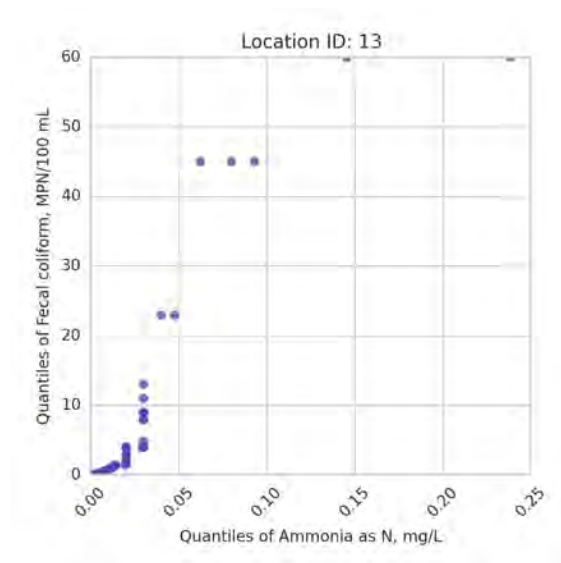


(a) Comparison of percentile concentrations at
Location ID 13

Figure 42: QQ plots comparing Ammonia as N, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.43:

Ammonia as N, mg/L, and Fecal coliform, MPN100 mL

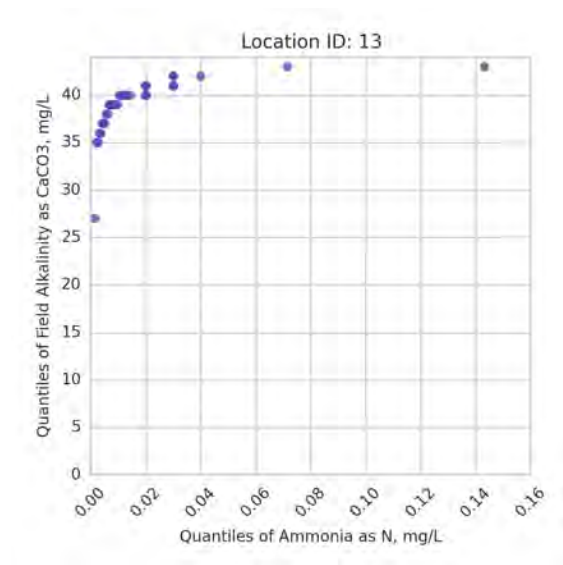


(a) Comparison of percentile concentrations at
Location ID 13

Figure 43: QQ plots comparing Ammonia as N, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.44:

Ammonia as N, mg/L, and Field Alkalinity as CaCO₃, mg/L

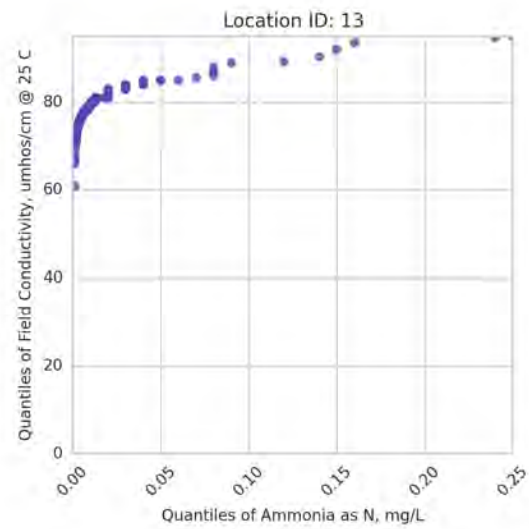


(a) Comparison of percentile concentrations at
Location ID 13

Figure 44: QQ plots comparing Ammonia as N, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.45:

Ammonia as N, mg/L, and Field Conductivity, umhos/cm @ 25 C

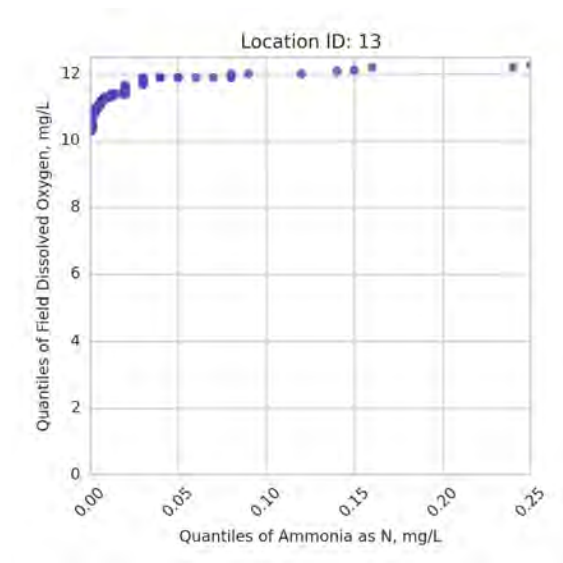


(a) Comparison of percentile concentrations at
Location ID 13

Figure 45: QQ plots comparing Ammonia as N, mg/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.46:

Ammonia as N, mg/L, and Field Dissolved Oxygen, mg/L

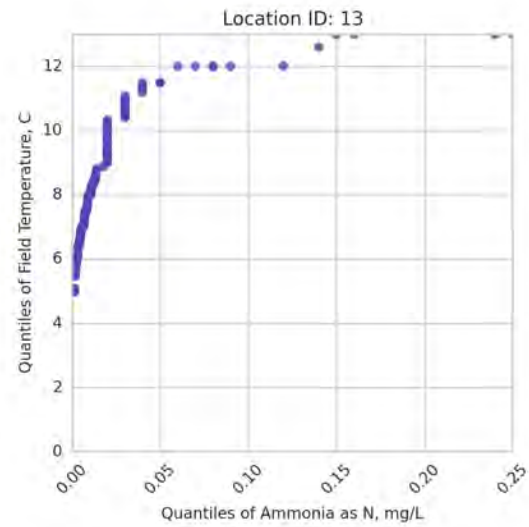


(a) Comparison of percentile concentrations at
Location ID 13

Figure 46: QQ plots comparing Ammonia as N, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.47:

Ammonia as N, mg/L, and Field Temperature, C

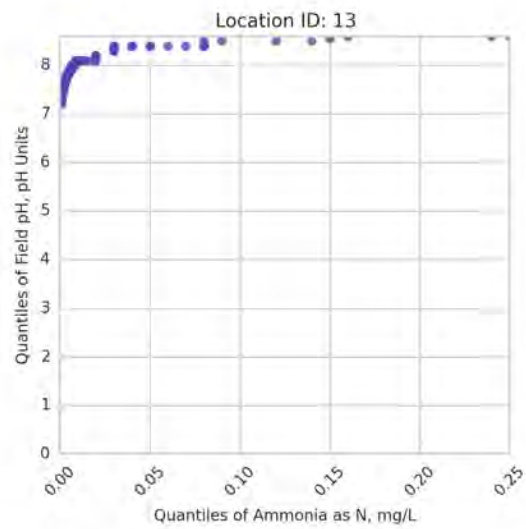


(a) Comparison of percentile concentrations at
Location ID 13

Figure 47: QQ plots comparing Ammonia as N, mg/L, and Field Temperature, C.

Appendix B.48:

Ammonia as N, mg/L, and Field pH, pH Units

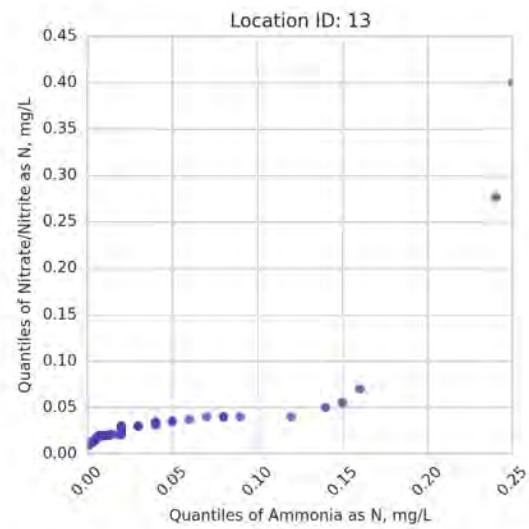


(a) Comparison of percentile concentrations at
Location ID 13

Figure 48: QQ plots comparing Ammonia as N, mg/L, and Field pH, pH Units.

Appendix B.49:

Ammonia as N, mg/L, and NitrateNitrite as N, mg/L

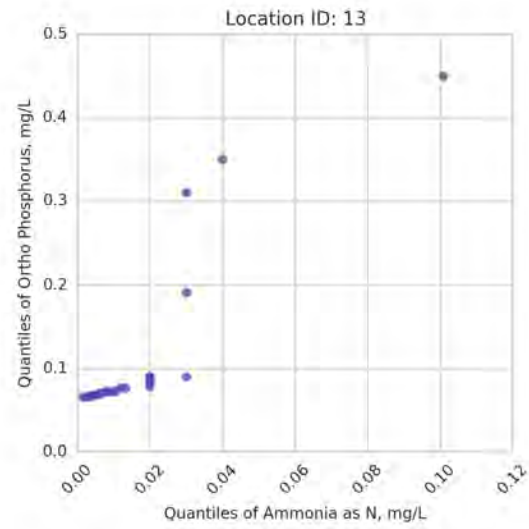


(a) Comparison of percentile concentrations at
Location ID 13

Figure 49: QQ plots comparing Ammonia as N, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.50:

Ammonia as N, mg/L, and Ortho Phosphorus, mg/L

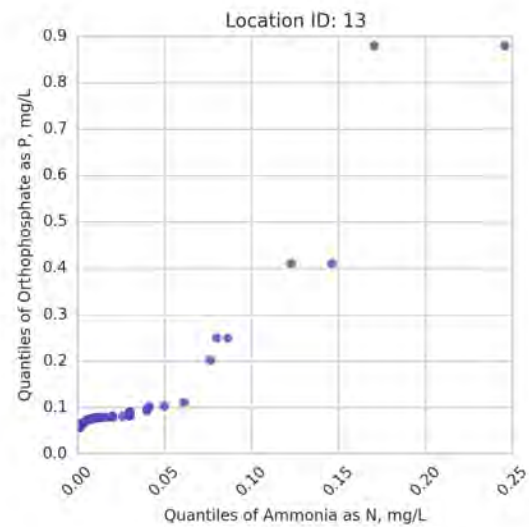


(a) Comparison of percentile concentrations at Location ID 13

Figure 50: QQ plots comparing Ammonia as N, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.51:

Ammonia as N, mg/L, and Orthophosphate as P, mg/L

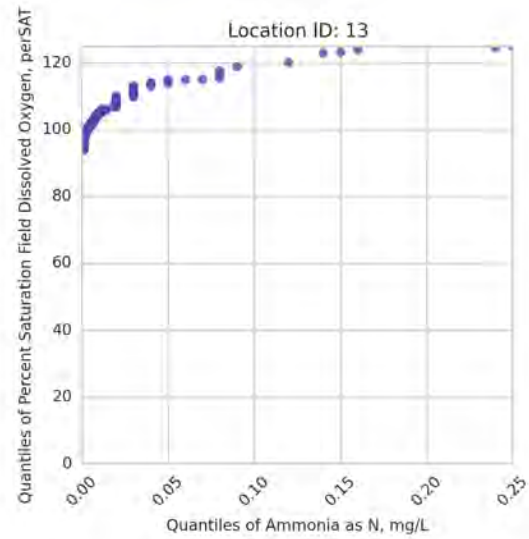


(a) Comparison of percentile concentrations at
Location ID 13

Figure 51: QQ plots comparing Ammonia as N, mg/L, and Orthophosphate as P, mg/L.

Appendix B.52:

Ammonia as N, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT

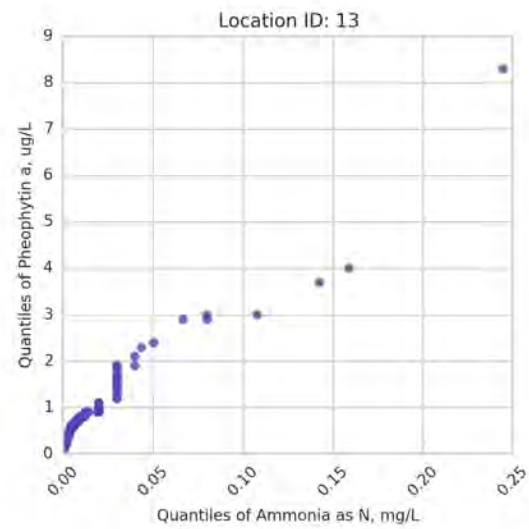


(a) Comparison of percentile concentrations at
Location ID 13

Figure 52: QQ plots comparing Ammonia as N, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.53:

Ammonia as N, mg/L, and Pheophytin a, ug/L

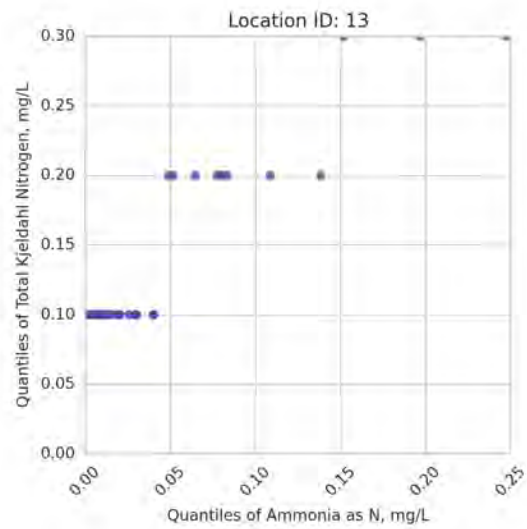


(a) Comparison of percentile concentrations at
Location ID 13

Figure 53: QQ plots comparing Ammonia as N, mg/L, and Pheophytin a, ug/L.

Appendix B.54:

Ammonia as N, mg/L, and Total Kjeldahl Nitrogen, mg/L

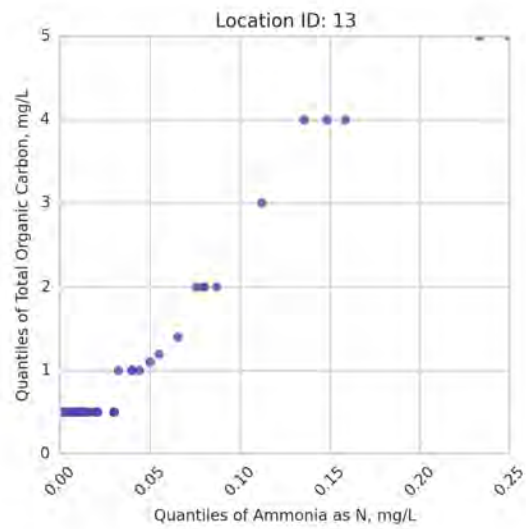


(a) Comparison of percentile concentrations at
Location ID 13

Figure 54: QQ plots comparing Ammonia as N, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.55:

Ammonia as N, mg/L, and Total Organic Carbon, mg/L

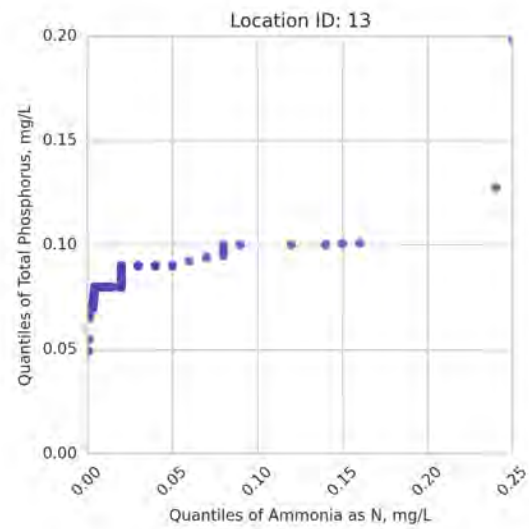


(a) Comparison of percentile concentrations at
Location ID 13

Figure 55: QQ plots comparing Ammonia as N, mg/L, and Total Organic Carbon, mg/L.

Appendix B.56:

Ammonia as N, mg/L, and Total Phosphorus, mg/L

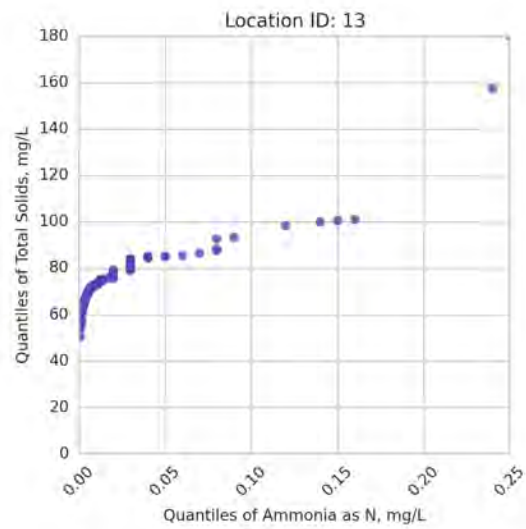


(a) Comparison of percentile concentrations at
Location ID 13

Figure 56: QQ plots comparing Ammonia as N, mg/L, and Total Phosphorus, mg/L.

Appendix B.57:

Ammonia as N, mg/L, and Total Solids, mg/L

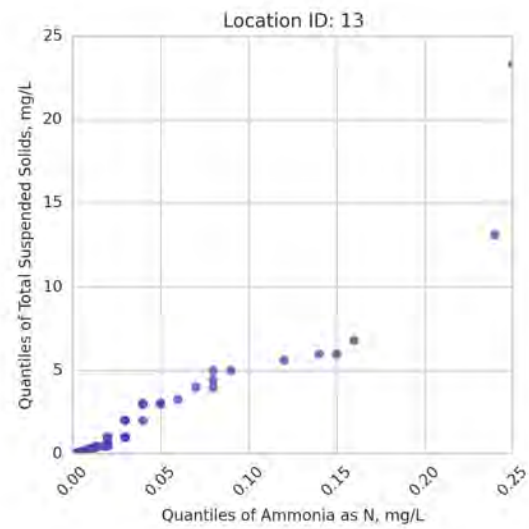


(a) Comparison of percentile concentrations at
Location ID 13

Figure 57: QQ plots comparing Ammonia as N, mg/L, and Total Solids, mg/L.

Appendix B.58:

Ammonia as N, mg/L, and Total Suspended Solids, mg/L

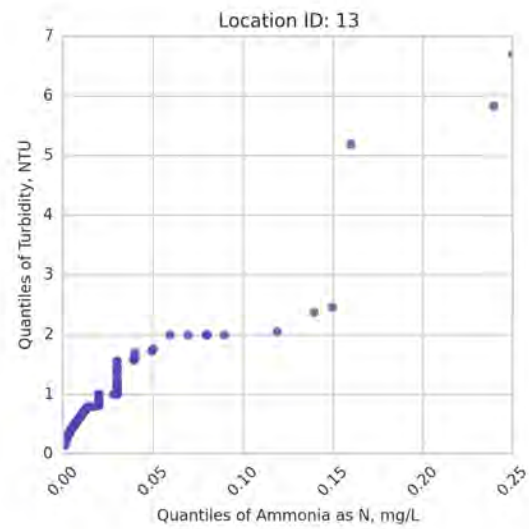


(a) Comparison of percentile concentrations at
Location ID 13

Figure 58: QQ plots comparing Ammonia as N, mg/L, and Total Suspended Solids, mg/L.

Appendix B.59:

Ammonia as N, mg/L, and Turbidity, NTU

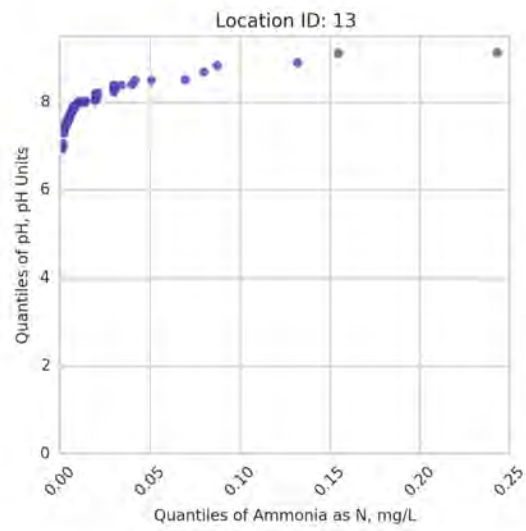


(a) Comparison of percentile concentrations at
Location ID 13

Figure 59: QQ plots comparing Ammonia as N, mg/L, and Turbidity, NTU.

Appendix B.60:

Ammonia as N, mg/L, and pH, pH Units

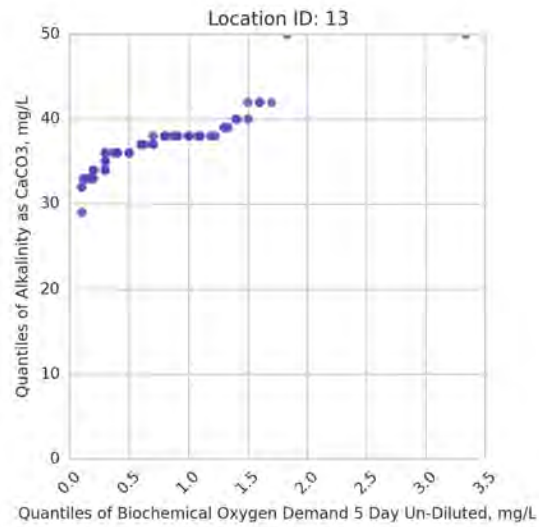


(a) Comparison of percentile concentrations at
Location ID 13

Figure 60: QQ plots comparing Ammonia as N, mg/L, and pH, pH Units.

Appendix B.61:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Alkalinity as
CaCO₃, mg/L

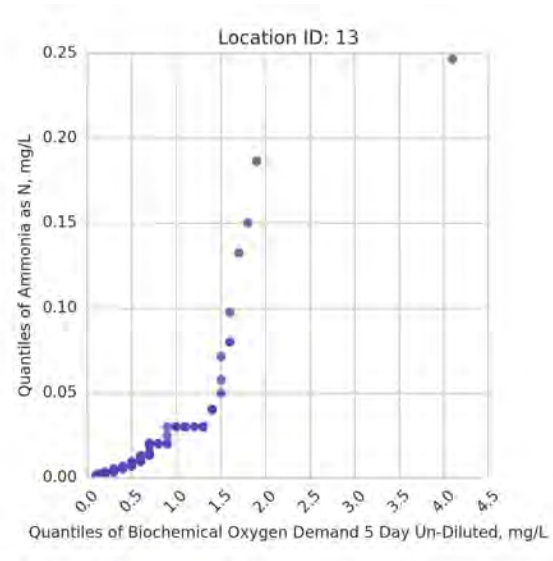


(a) Comparison of percentile concentrations at
Location ID 13

Figure 61: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.62:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Ammonia as N,
mg/L

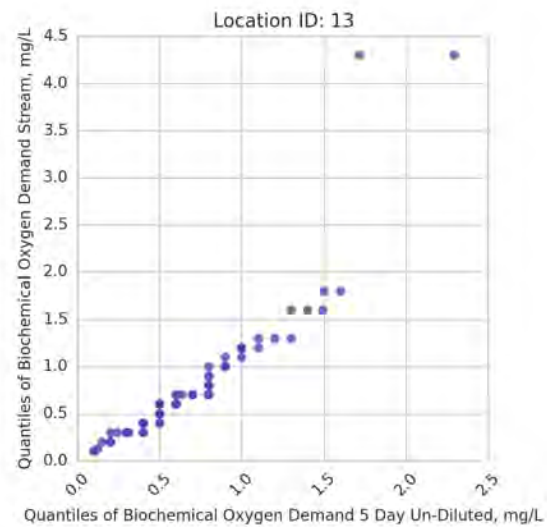


(a) Comparison of percentile concentrations at
Location ID 13

Figure 62: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Ammonia as N, mg/L.

Appendix B.63:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Biochemical
Oxygen Demand Stream, mg/L

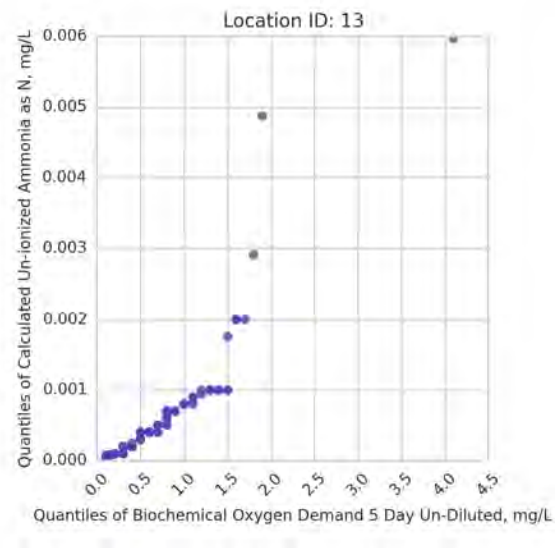


(a) Comparison of percentile concentrations at
Location ID 13

Figure 63: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.64:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Calculated
Un-ionized Ammonia as N, mg/L

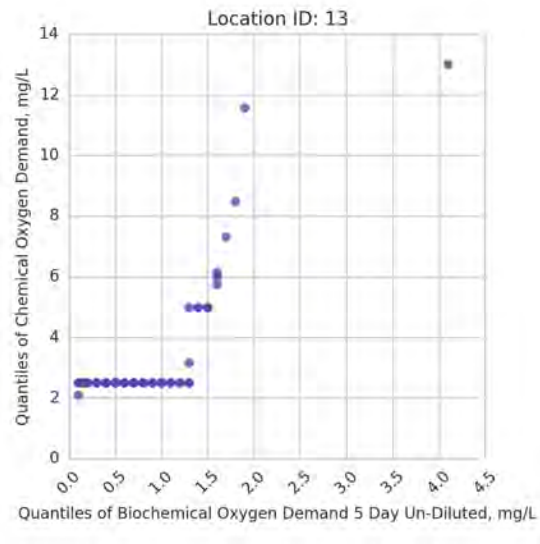


(a) Comparison of percentile concentrations at
Location ID 13

Figure 64: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.65:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Chemical Oxygen Demand, mg/L

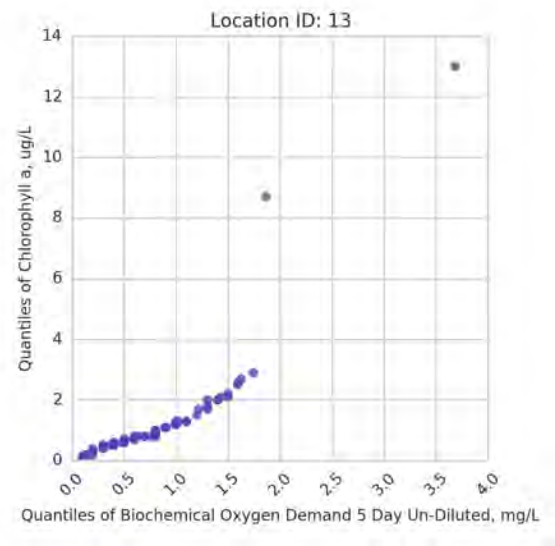


(a) Comparison of percentile concentrations at
Location ID 13

Figure 65: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.66:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Chlorophyll a, ug/L

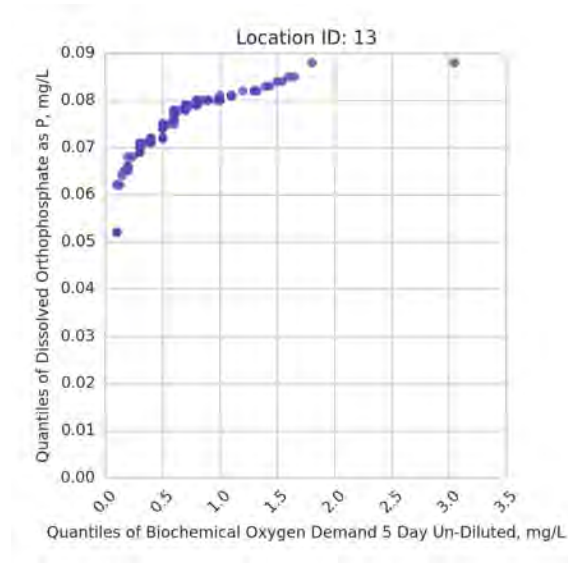


(a) Comparison of percentile concentrations at
Location ID 13

Figure 66: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Chlorophyll a, ug/L.

Appendix B.67:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Dissolved
Orthophosphate as P, mg/L

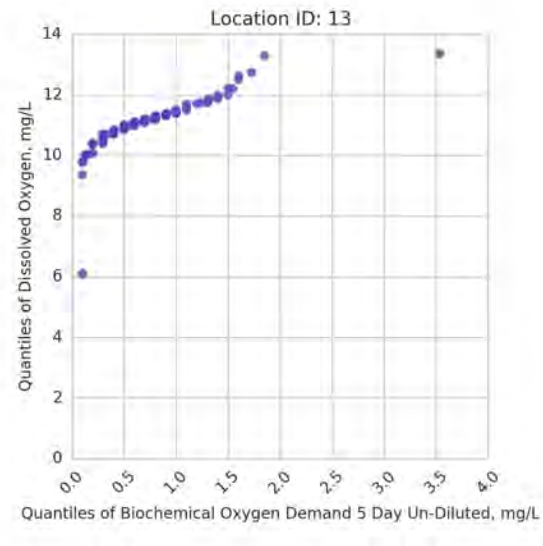


(a) Comparison of percentile concentrations at
Location ID 13

Figure 67: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.68:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Dissolved Oxygen,
mg/L

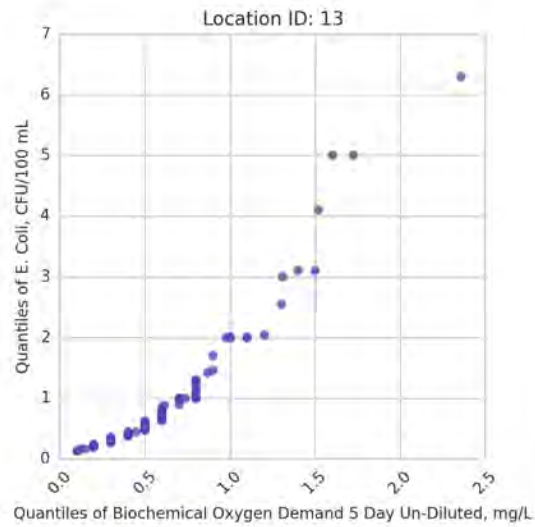


(a) Comparison of percentile concentrations at
Location ID 13

Figure 68: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.69:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and E. Coli,
CFU100/mL

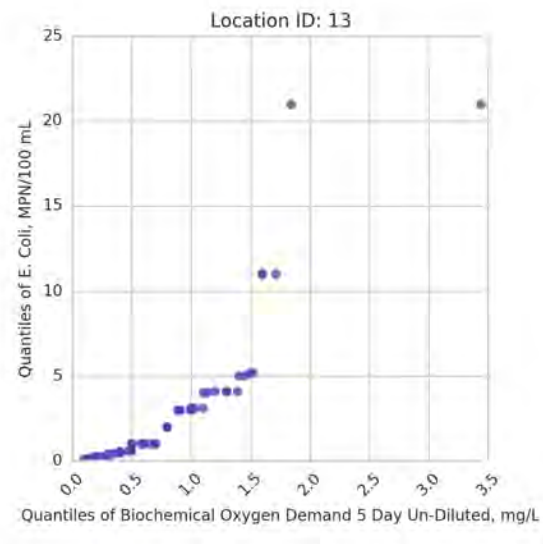


(a) Comparison of percentile concentrations at
Location ID 13

Figure 69: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and E. coli, CFU100/mL.

Appendix B.70:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and E. Coli, MPN100
mL

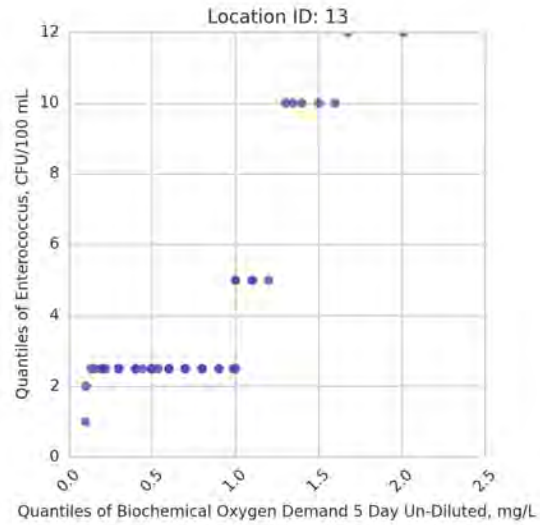


(a) Comparison of percentile concentrations at
Location ID 13

Figure 70: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and E. Coli, MPN100 mL.

Appendix B.71:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Enterococcus,
CFU100/mL

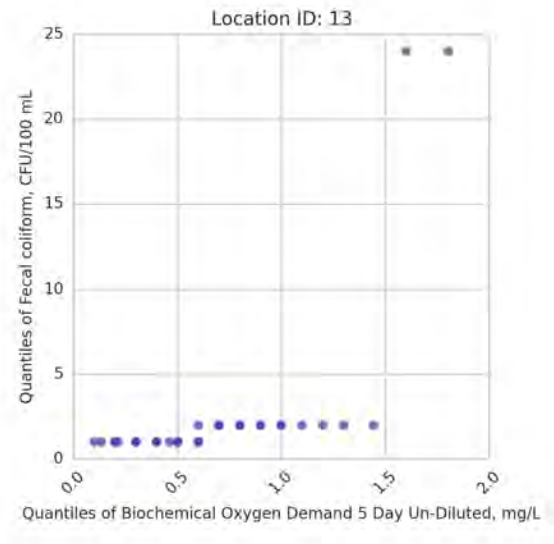


(a) Comparison of percentile concentrations at
Location ID 13

Figure 71: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Enterococcus, CFU100/mL.

Appendix B.72:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Fecal coliform,
CFU100/mL

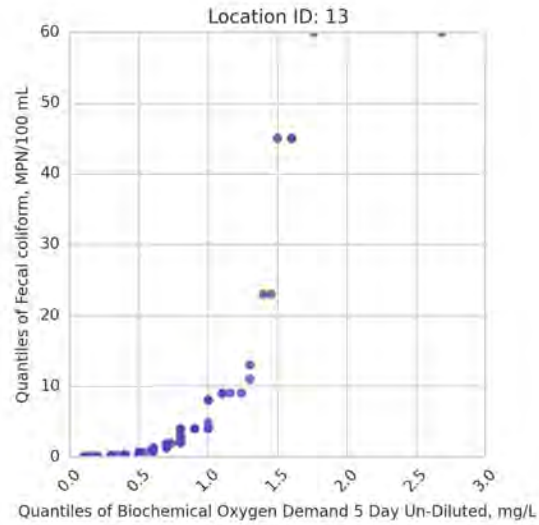


(a) Comparison of percentile concentrations at
Location ID 13

Figure 72: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.73:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Fecal coliform,
MPN100 mL

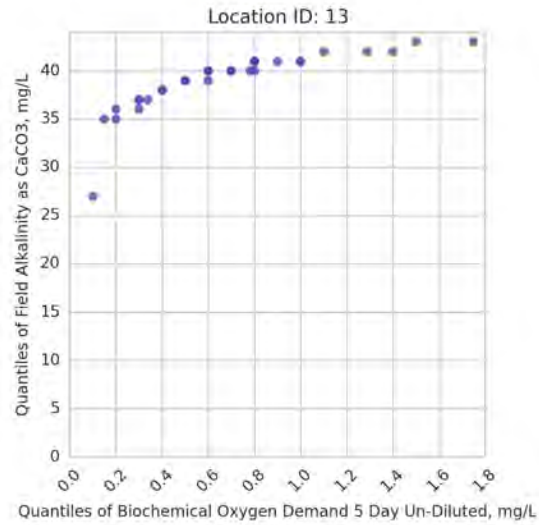


(a) Comparison of percentile concentrations at
Location ID 13

Figure 73: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.74:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Field Alkalinity as
CaCO₃, mg/L

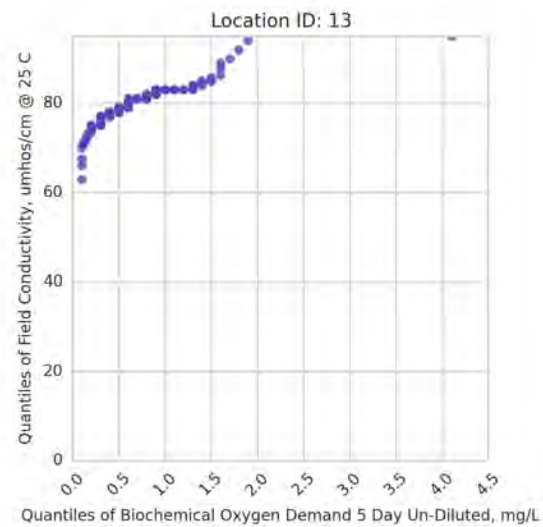


(a) Comparison of percentile concentrations at
Location ID 13

Figure 74: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.75:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Field Conductivity,
umhos/cm @ 25 C

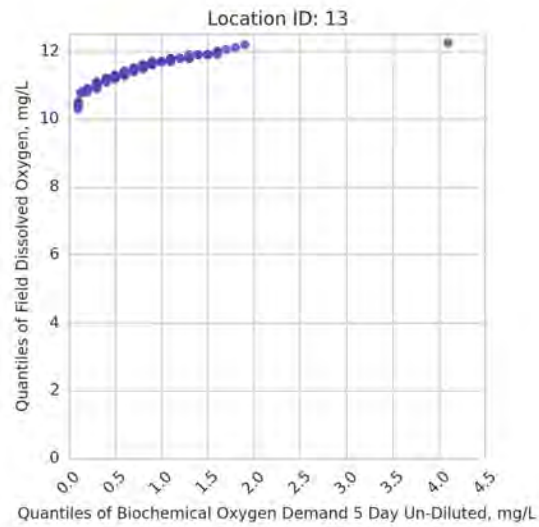


(a) Comparison of percentile concentrations at
Location ID 13

Figure 75: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Field Conductivity, umhos/cm @ 25 C.

Appendix B.76:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Field Dissolved
Oxygen, mg/L

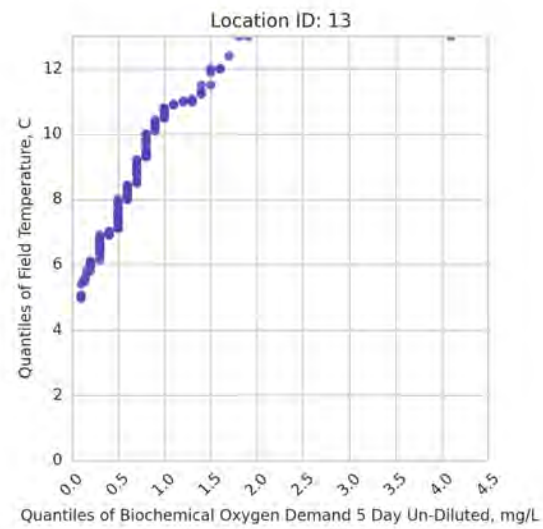


(a) Comparison of percentile concentrations at
Location ID 13

Figure 76: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.77:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Field Temperature,
C

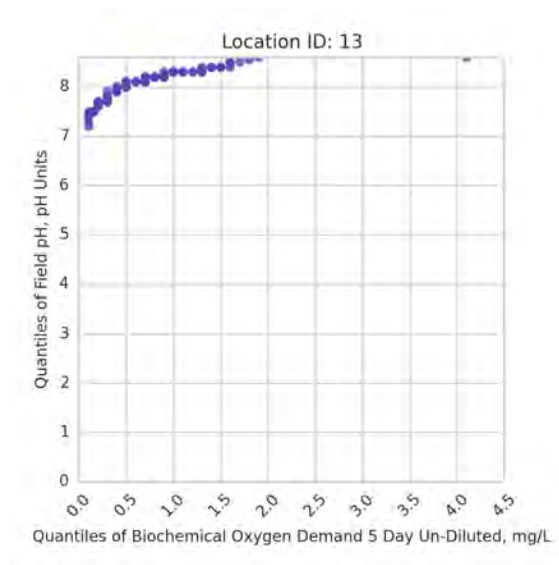


(a) Comparison of percentile concentrations at
Location ID 13

Figure 77: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Field Temperature, C.

Appendix B.78:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Field pH, pH Units

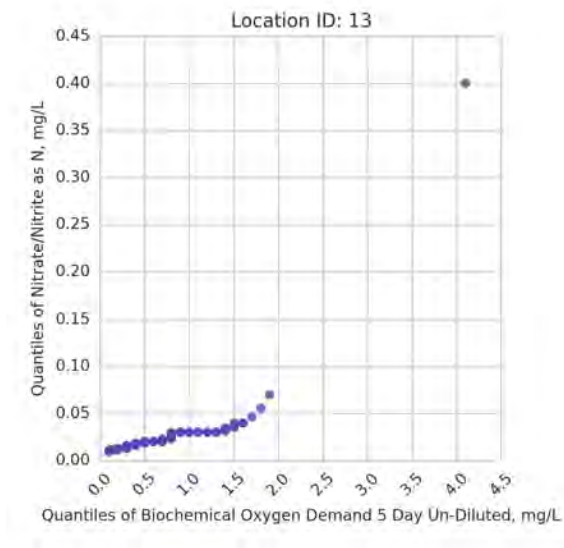


(a) Comparison of percentile concentrations at
Location ID 13

Figure 78: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Field pH, pH Units.

Appendix B.79:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and NitrateNitrite as N,
mg/L

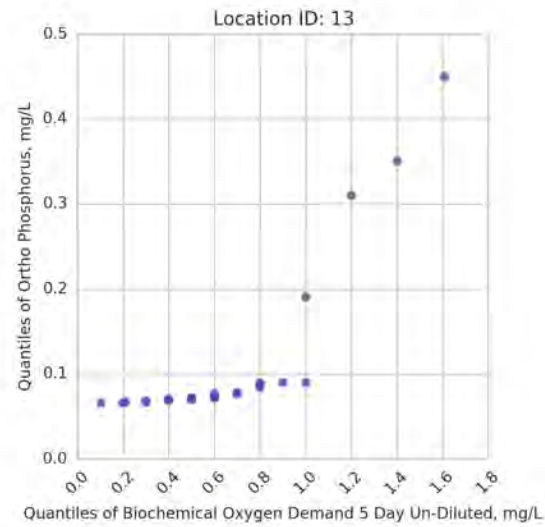


(a) Comparison of percentile concentrations at
Location ID 13

Figure 79: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Nitrate/Nitrite as N, mg/L.

Appendix B.80:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Ortho Phosphorus,
mg/L

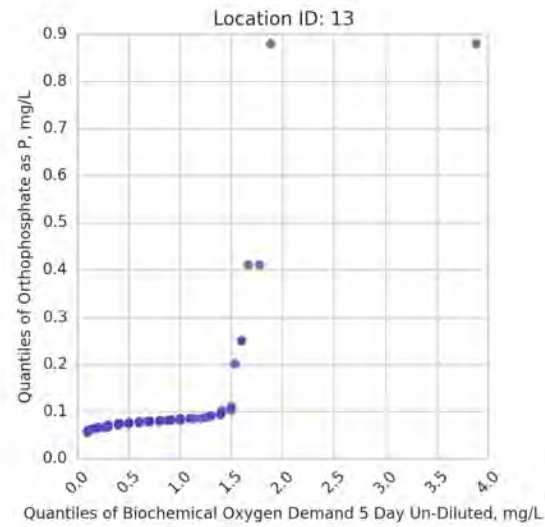


(a) Comparison of percentile concentrations at
Location ID 13

Figure 80: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.81:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Orthophosphate as
P, mg/L

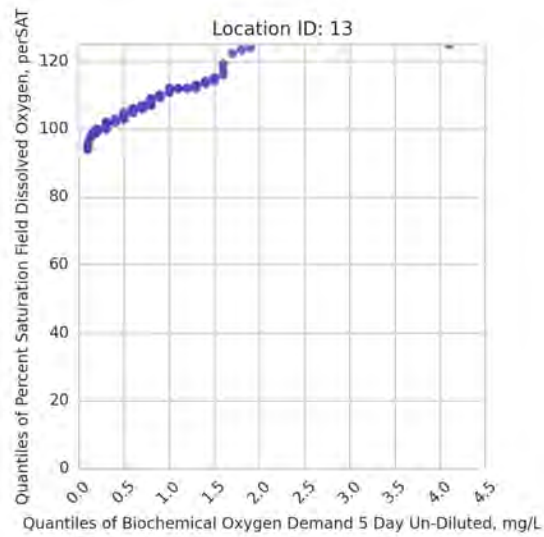


(a) Comparison of percentile concentrations at
Location ID 13

Figure 81: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Orthophosphate as P, mg/L.

Appendix B.82:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Percent Saturation
Field Dissolved Oxygen, perSAT

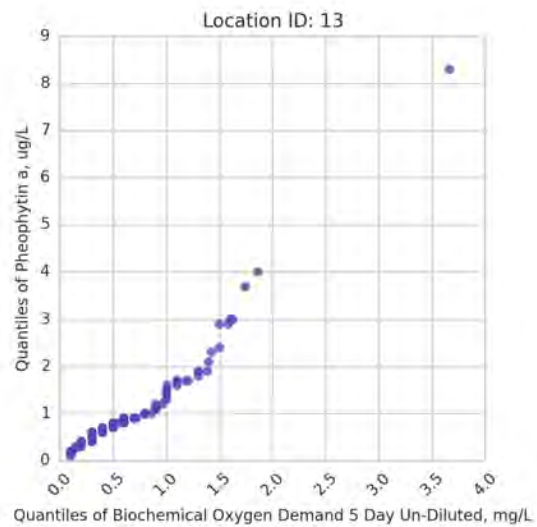


(a) Comparison of percentile concentrations at
Location ID 13

Figure 82: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.83:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Pheophytin a, ug/L

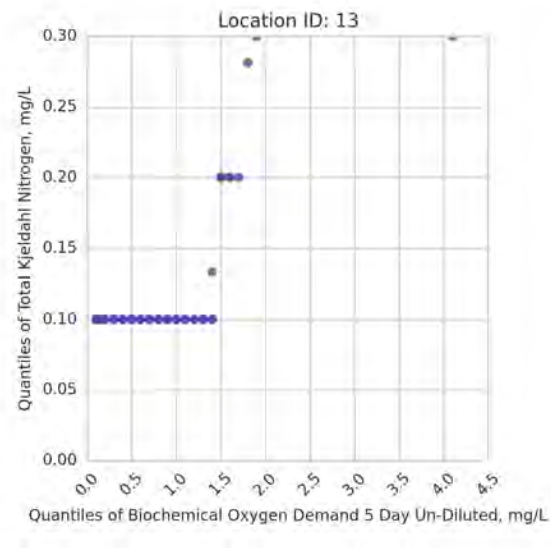


(a) Comparison of percentile concentrations at
Location ID 13

Figure 83: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Pheophytin a, ug/L.

Appendix B.84:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Total Kjeldahl
Nitrogen, mg/L

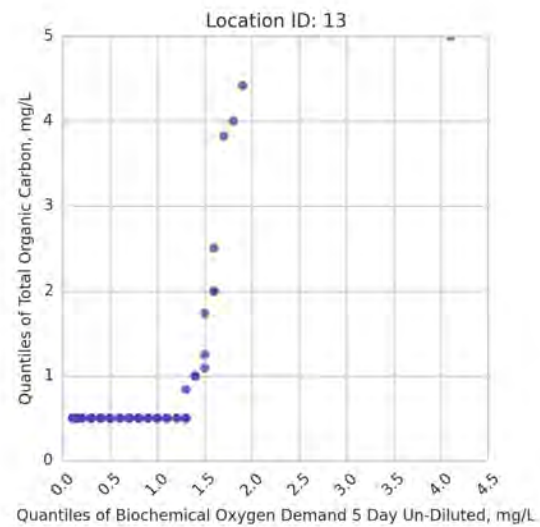


(a) Comparison of percentile concentrations at
Location ID 13

Figure 84: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.85:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Total Organic
Carbon, mg/L

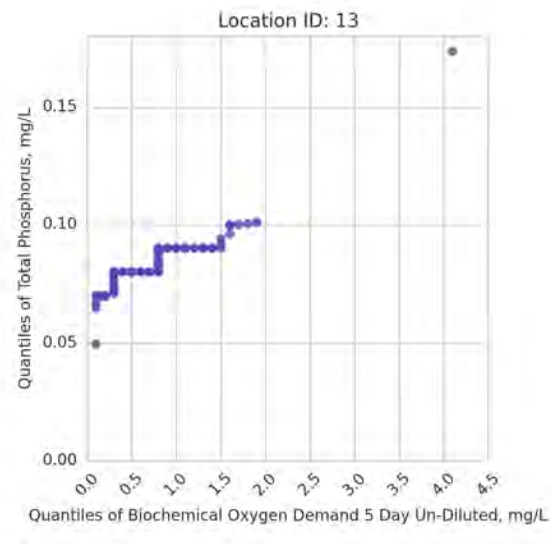


(a) Comparison of percentile concentrations at
Location ID 13

Figure 85: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Total Organic Carbon, mg/L.

Appendix B.86:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Total Phosphorus,
mg/L

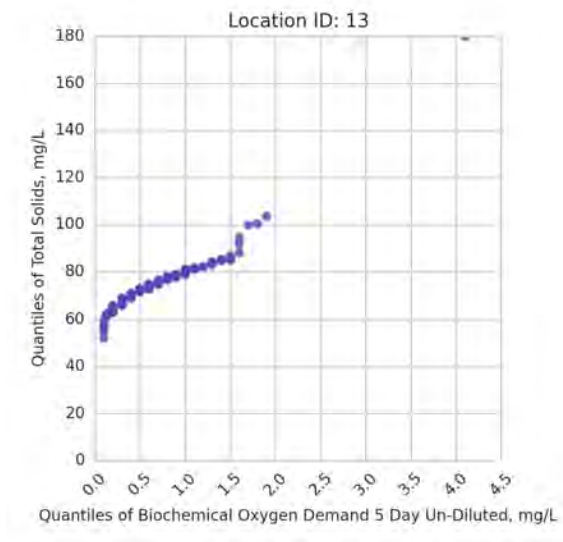


(a) Comparison of percentile concentrations at
Location ID 13

Figure 86: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Total Phosphorus, mg/L.

Appendix B.87:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Total Solids, mg/L

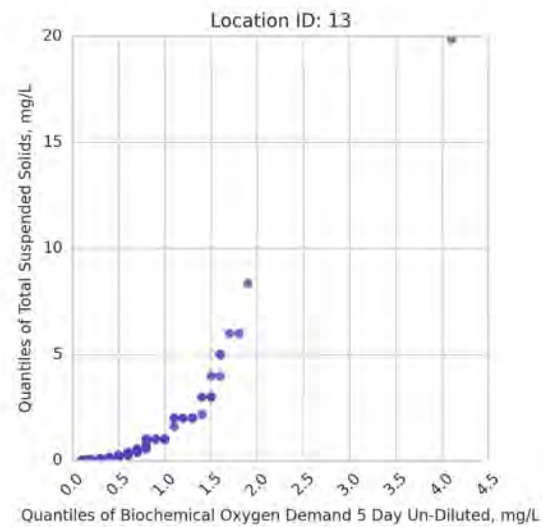


(a) Comparison of percentile concentrations at
Location ID 13

Figure 87: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Total Solids, mg/L.

Appendix B.88:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Total Suspended Solids, mg/L

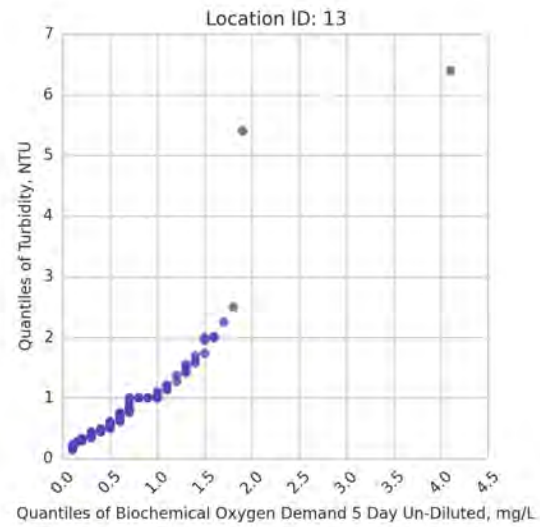


(a) Comparison of percentile concentrations at
Location ID 13

Figure 88: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Total Suspended Solids, mg/L.

Appendix B.89:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Turbidity, NTU

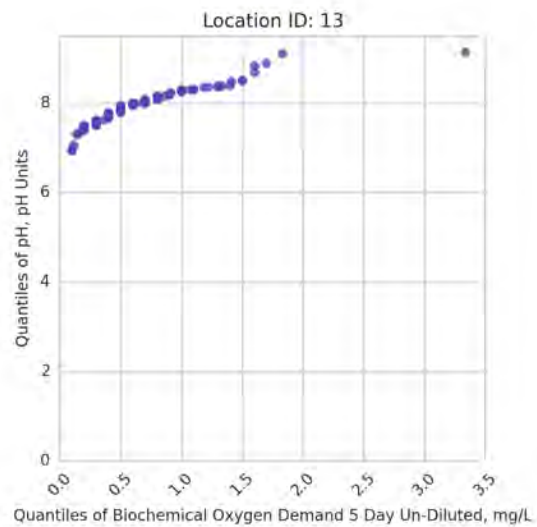


(a) Comparison of percentile concentrations at
Location ID 13

Figure 89: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and Turbidity, NTU.

Appendix B.90:

Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and pH, pH Units

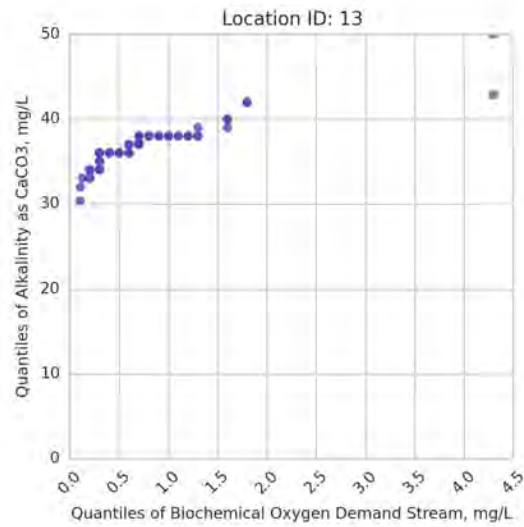


(a) Comparison of percentile concentrations at
Location ID 13

Figure 90: QQ plots comparing Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L, and pH, pH Units.

Appendix B.91:

Biochemical Oxygen Demand Stream, mg/L, and Alkalinity as CaCO₃, mg/L

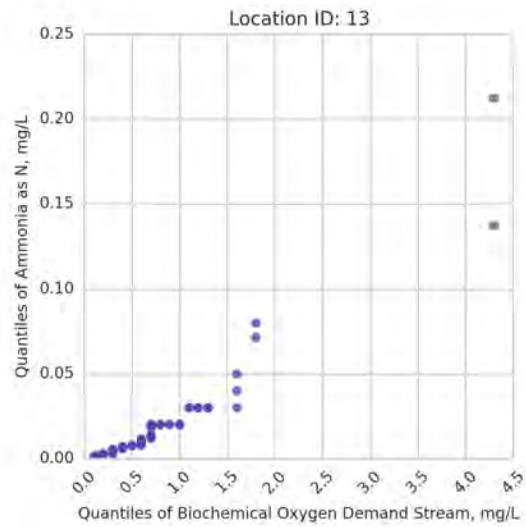


(a) Comparison of percentile concentrations at
Location ID 13

Figure 91: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Alkalinity as CaCO_3 , mg/L.

Appendix B.92:

Biochemical Oxygen Demand Stream, mg/L, and Ammonia as N, mg/L

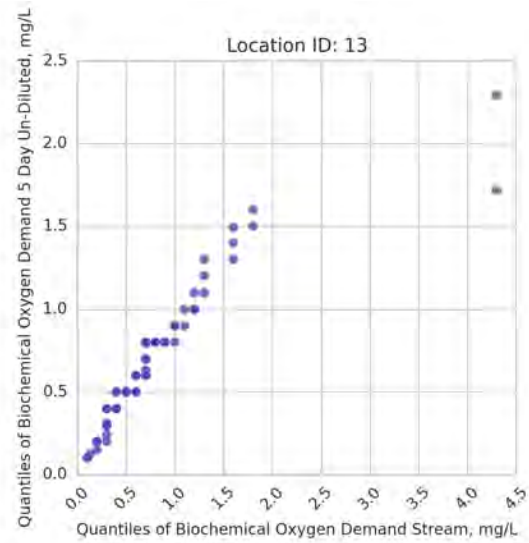


(a) Comparison of percentile concentrations at
Location ID 13

Figure 92: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Ammonia as N, mg/L.

Appendix B.93:

Biochemical Oxygen Demand Stream, mg/L, and Biochemical Oxygen Demand
5 Day Un-Diluted, mg/L

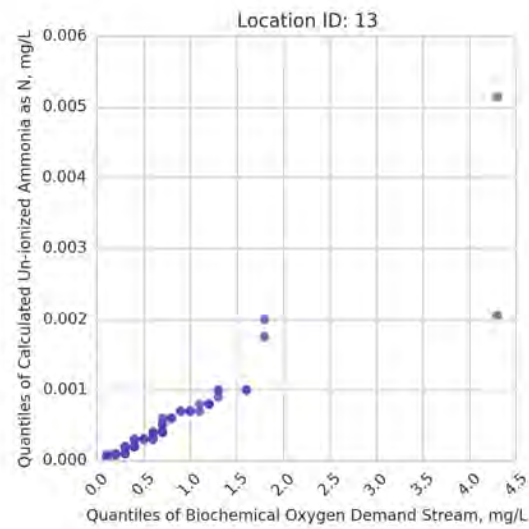


(a) Comparison of percentile concentrations at
Location ID 13

Figure 93: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.94:

Biochemical Oxygen Demand Stream, mg/L, and Calculated Un-ionized
Ammonia as N, mg/L

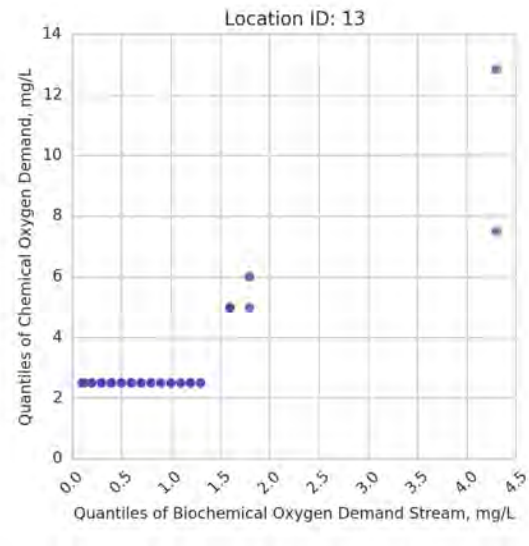


(a) Comparison of percentile concentrations at
Location ID 13

Figure 94: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.95:

Biochemical Oxygen Demand Stream, mg/L, and Chemical Oxygen Demand,
mg/L

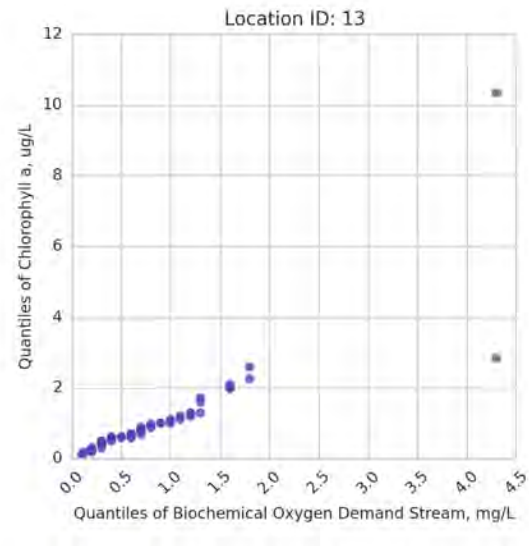


(a) Comparison of percentile concentrations at
Location ID 13

Figure 95: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.96:

Biochemical Oxygen Demand Stream, mg/L, and Chlorophyll a, ug/L

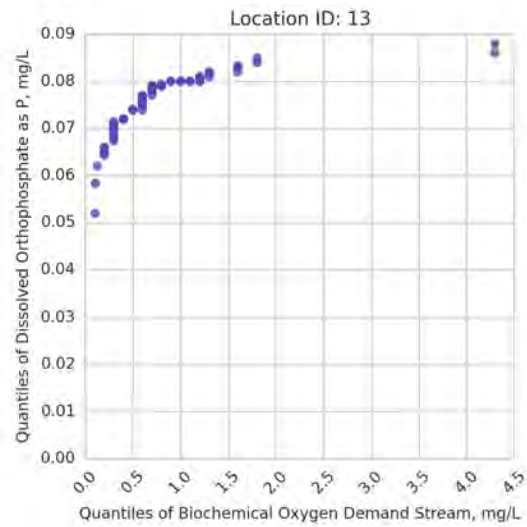


(a) Comparison of percentile concentrations at
Location ID 13

Figure 96: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Chlorophyll a, ug/L.

Appendix B.97:

Biochemical Oxygen Demand Stream, mg/L, and Dissolved Orthophosphate as P,
mg/L

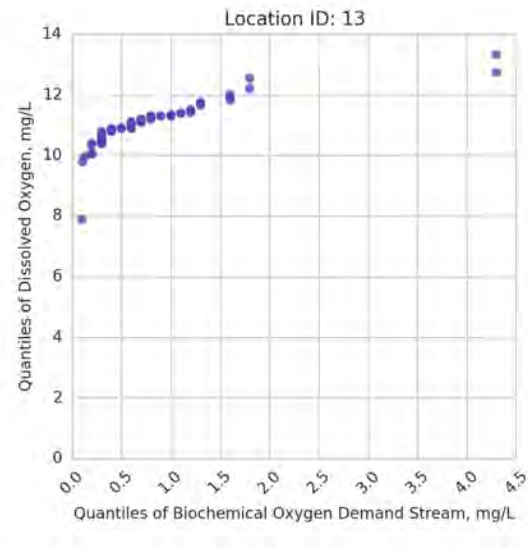


(a) Comparison of percentile concentrations at
Location ID 13

Figure 97: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.98:

Biochemical Oxygen Demand Stream, mg/L, and Dissolved Oxygen, mg/L

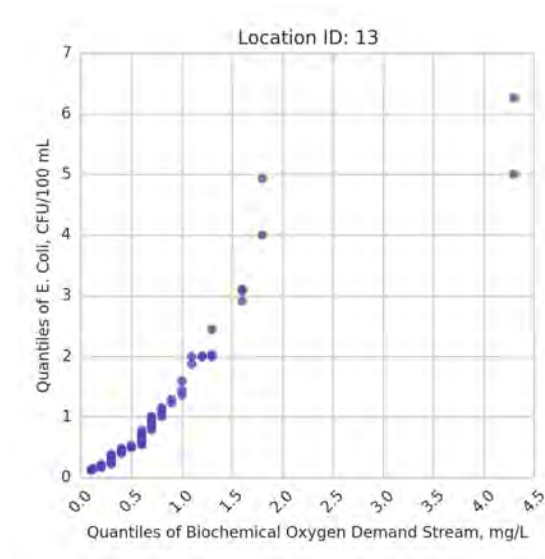


(a) Comparison of percentile concentrations at
Location ID 13

Figure 98: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.99:

Biochemical Oxygen Demand Stream, mg/L, and E. Coli, CFU100/mL

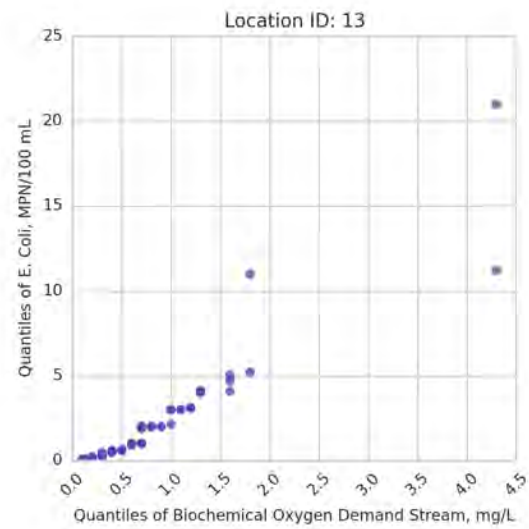


(a) Comparison of percentile concentrations at
Location ID 13

Figure 99: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and E. Coli, CFU100/mL.

Appendix B.100:

Biochemical Oxygen Demand Stream, mg/L, and E. Coli, MPN100 mL

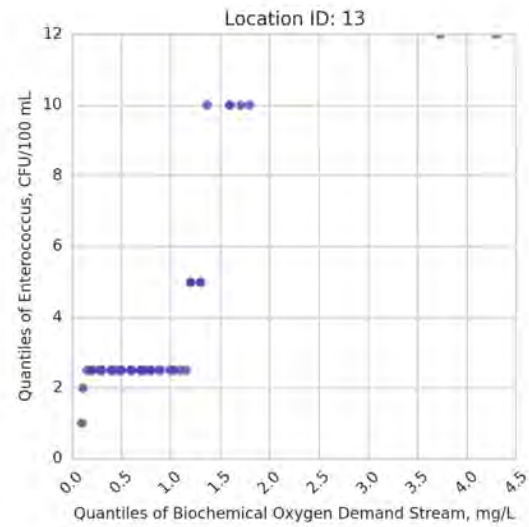


(a) Comparison of percentile concentrations at
Location ID 13

Figure 100: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and E. Coli, MPN100 mL.

Appendix B.101:

Biochemical Oxygen Demand Stream, mg/L, and Enterococcus, CFU100/mL

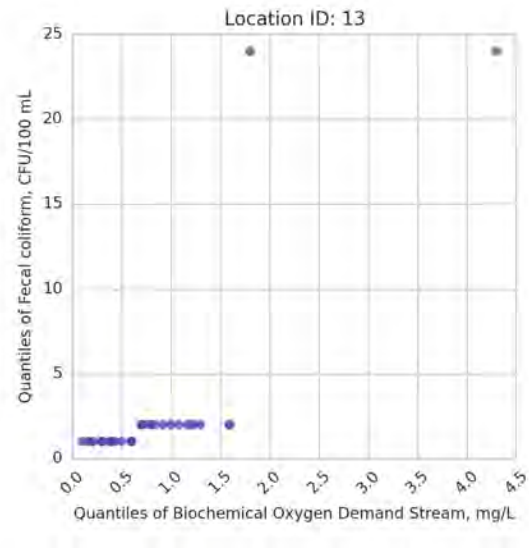


(a) Comparison of percentile concentrations at
Location ID 13

Figure 101: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Enterococcus, CFU100/mL.

Appendix B.102:

Biochemical Oxygen Demand Stream, mg/L, and Fecal coliform, CFU100/mL

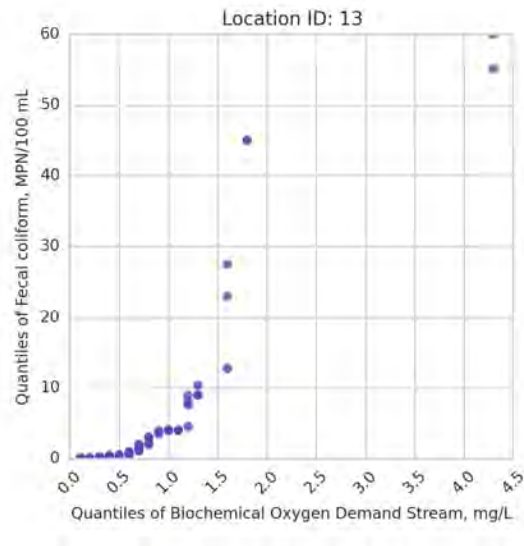


(a) Comparison of percentile concentrations at
Location ID 13

Figure 102: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.103:

Biochemical Oxygen Demand Stream, mg/L, and Fecal coliform, MPN100 mL

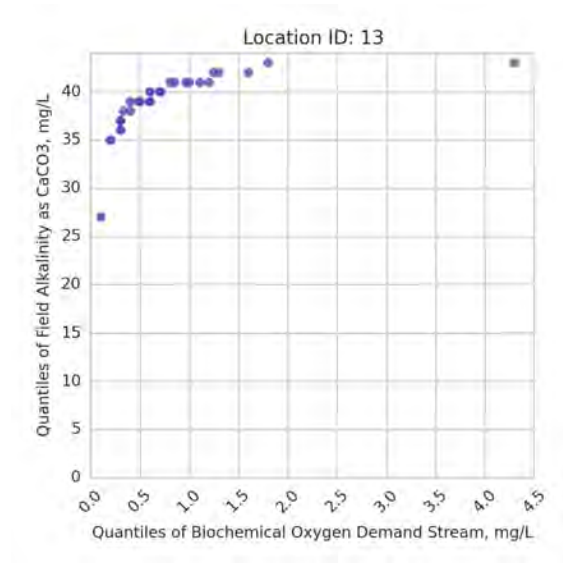


(a) Comparison of percentile concentrations at
Location ID 13

Figure 103: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.104:

Biochemical Oxygen Demand Stream, mg/L, and Field Alkalinity as CaCO₃,
mg/L

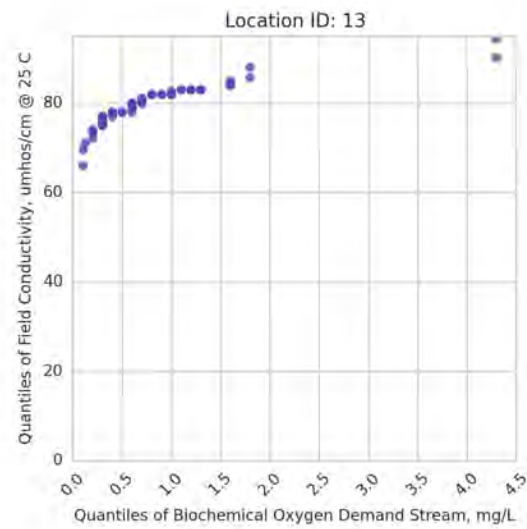


(a) Comparison of percentile concentrations at
Location ID 13

Figure 104: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Field Alkalinity as CaCO_3 , mg/L.

Appendix B.105:

Biochemical Oxygen Demand Stream, mg/L, and Field Conductivity, umhos/cm
@ 25 C

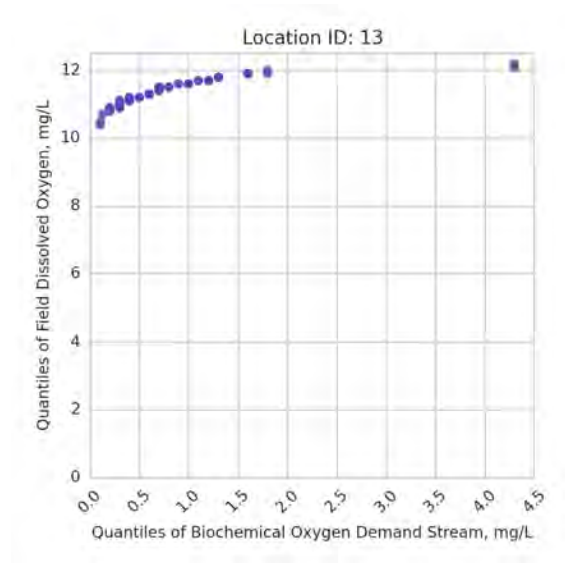


(a) Comparison of percentile concentrations at
Location ID 13

Figure 105: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.106:

Biochemical Oxygen Demand Stream, mg/L, and Field Dissolved Oxygen, mg/L

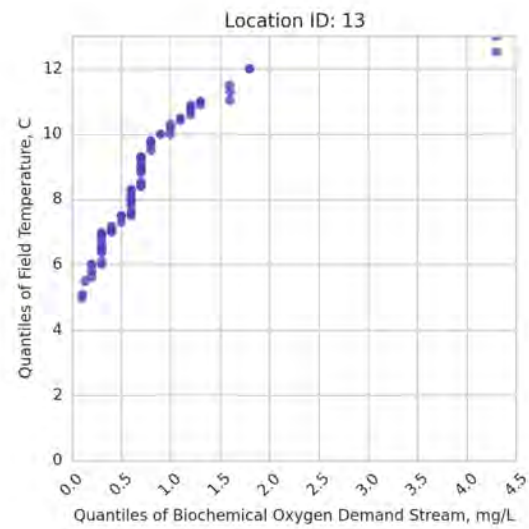


(a) Comparison of percentile concentrations at
Location ID 13

Figure 106: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.107:

Biochemical Oxygen Demand Stream, mg/L, and Field Temperature, C

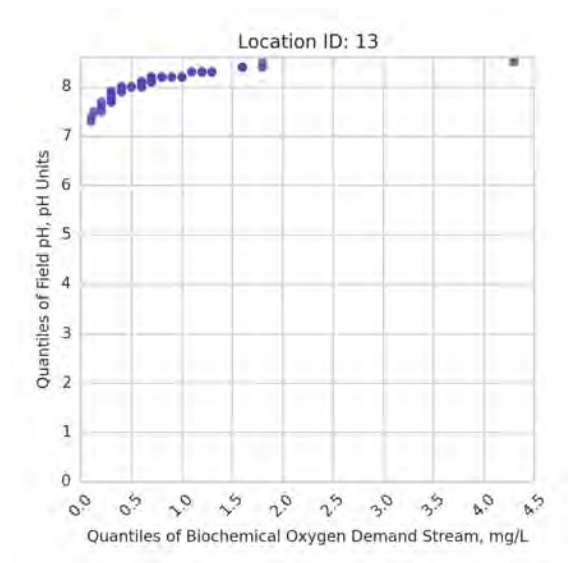


(a) Comparison of percentile concentrations at
Location ID 13

Figure 107: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Field Temperature, C.

Appendix B.108:

Biochemical Oxygen Demand Stream, mg/L, and Field pH, pH Units

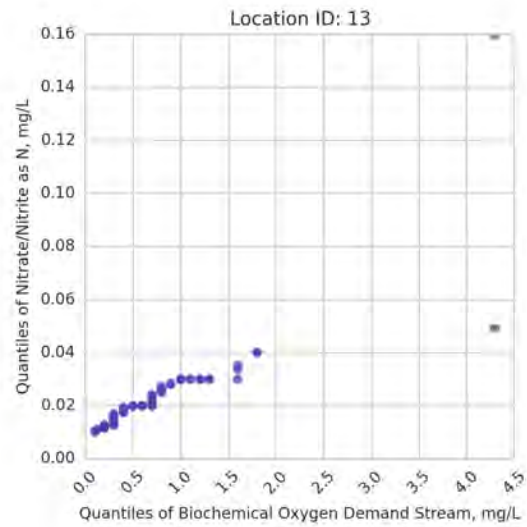


(a) Comparison of percentile concentrations at
Location ID 13

Figure 108: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Field pH, pH Units.

Appendix B.109:

Biochemical Oxygen Demand Stream, mg/L, and NitrateNitrite as N, mg/L

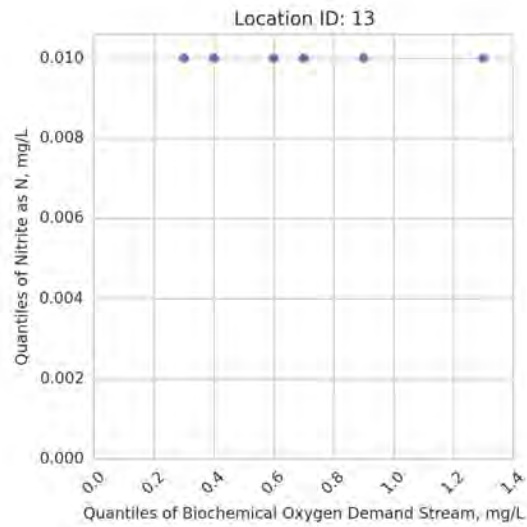


(a) Comparison of percentile concentrations at
Location ID 13

Figure 109: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.110:

Biochemical Oxygen Demand Stream, mg/L, and Nitrite as N, mg/L

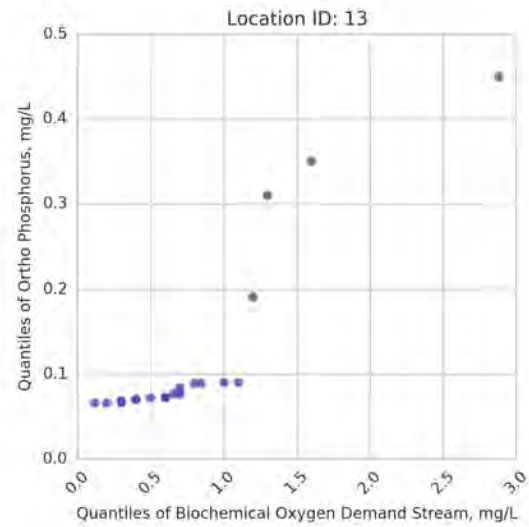


(a) Comparison of percentile concentrations at
Location ID 13

Figure 110: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Nitrite as N, mg/L.

Appendix B.111:

Biochemical Oxygen Demand Stream, mg/L, and Ortho Phosphorus, mg/L

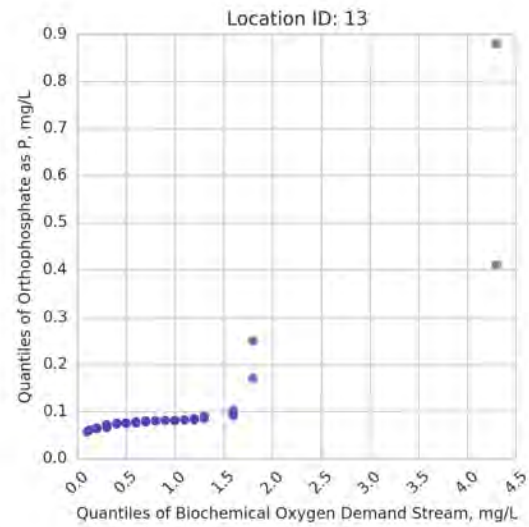


(a) Comparison of percentile concentrations at
Location ID 13

Figure 111: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.112:

Biochemical Oxygen Demand Stream, mg/L, and Orthophosphate as P, mg/L

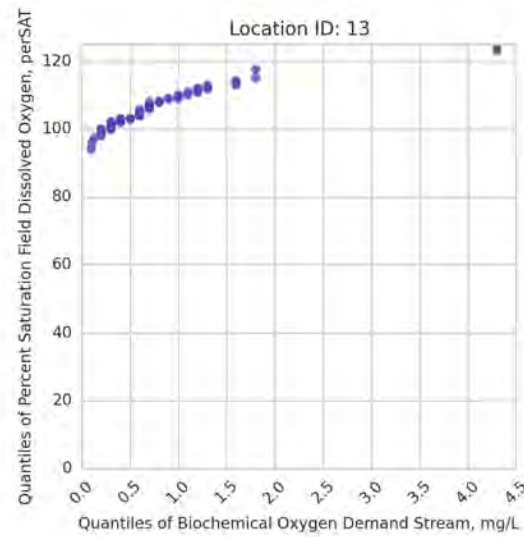


(a) Comparison of percentile concentrations at
Location ID 13

Figure 112: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Orthophosphate as P, mg/L.

Appendix B.113:

Biochemical Oxygen Demand Stream, mg/L, and Percent Saturation Field
Dissolved Oxygen, perSAT

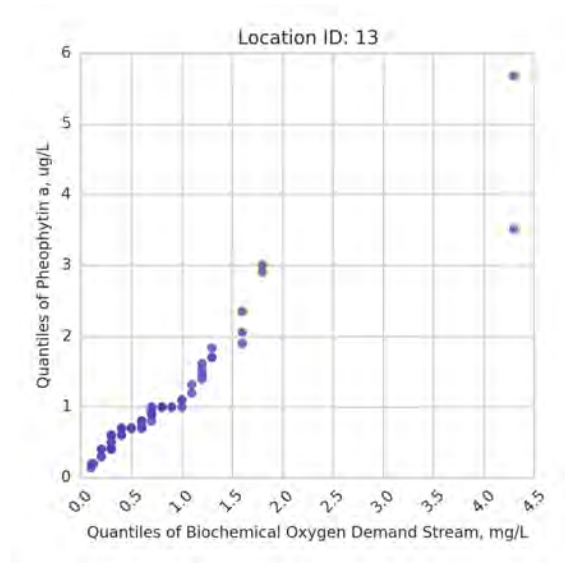


(a) Comparison of percentile concentrations at
Location ID 13

Figure 113: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.114:

Biochemical Oxygen Demand Stream, mg/L, and Pheophytin a, ug/L

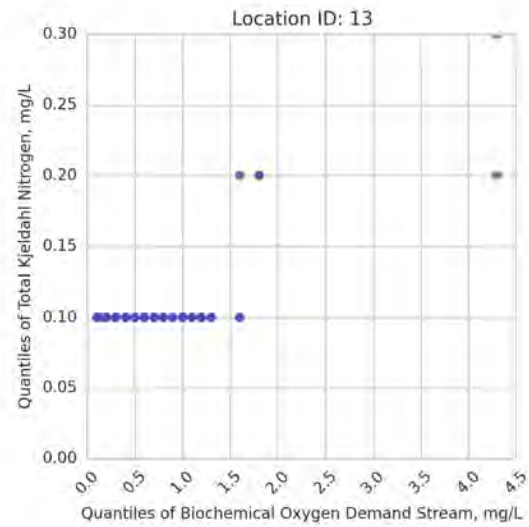


(a) Comparison of percentile concentrations at
Location ID 13

Figure 114: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Pheophytin a, ug/L.

Appendix B.115:

Biochemical Oxygen Demand Stream, mg/L, and Total Kjeldahl Nitrogen, mg/L

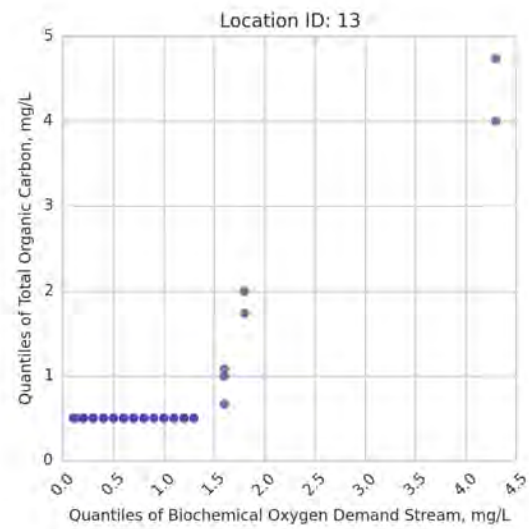


(a) Comparison of percentile concentrations at Location ID 13

Figure 115: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.116:

Biochemical Oxygen Demand Stream, mg/L, and Total Organic Carbon, mg/L

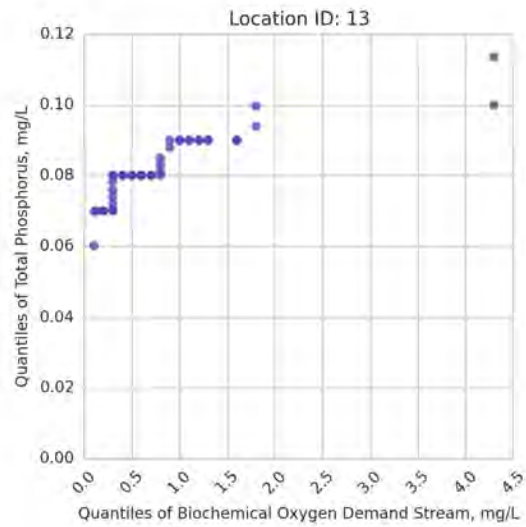


(a) Comparison of percentile concentrations at
Location ID 13

Figure 116: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Total Organic Carbon, mg/L.

Appendix B.117:

Biochemical Oxygen Demand Stream, mg/L, and Total Phosphorus, mg/L

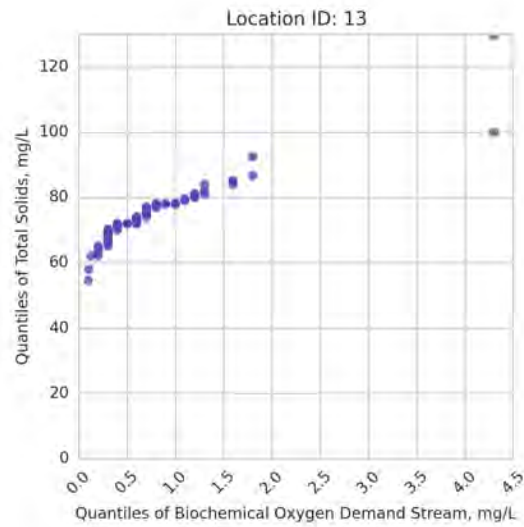


(a) Comparison of percentile concentrations at
Location ID 13

Figure 117: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Total Phosphorus, mg/L.

Appendix B.118:

Biochemical Oxygen Demand Stream, mg/L, and Total Solids, mg/L

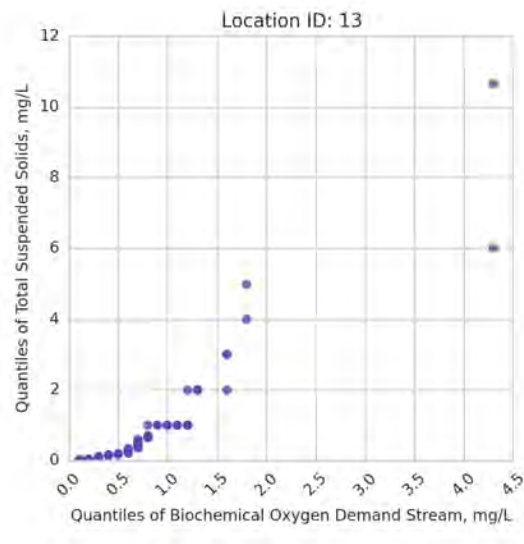


(a) Comparison of percentile concentrations at
Location ID 13

Figure 118: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Total Solids, mg/L.

Appendix B.119:

Biochemical Oxygen Demand Stream, mg/L, and Total Suspended Solids, mg/L

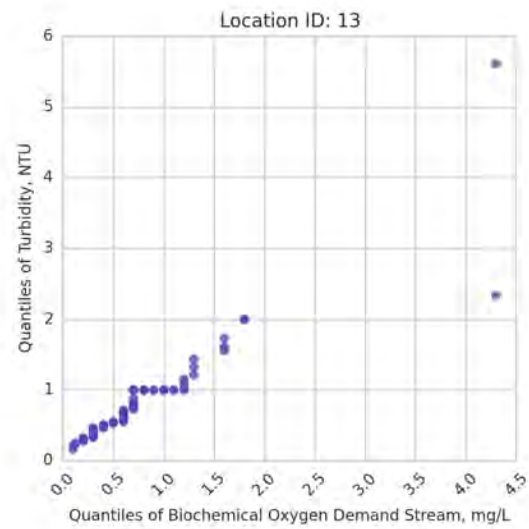


(a) Comparison of percentile concentrations at
Location ID 13

Figure 119: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Total Suspended Solids, mg/L.

Appendix B.120:

Biochemical Oxygen Demand Stream, mg/L, and Turbidity, NTU

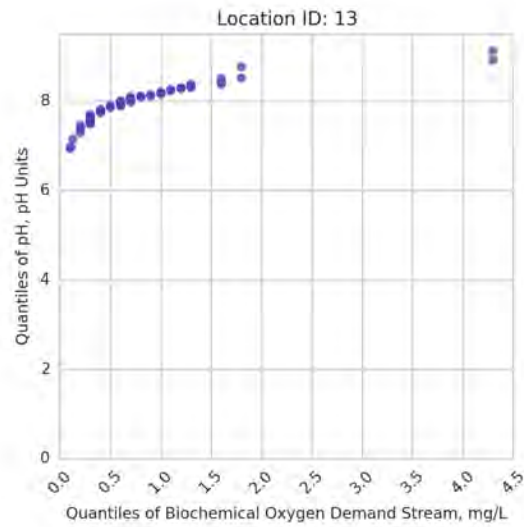


(a) Comparison of percentile concentrations at
Location ID 13

Figure 120: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and Turbidity, NTU.

Appendix B.121:

Biochemical Oxygen Demand Stream, mg/L, and pH, pH Units

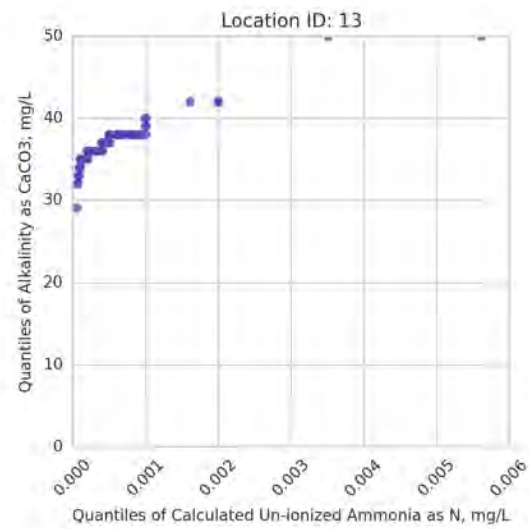


(a) Comparison of percentile concentrations at
Location ID 13

Figure 121: QQ plots comparing Biochemical Oxygen Demand Stream, mg/L, and pH, pH Units.

Appendix B.122:

Calculated Un-ionized Ammonia as N, mg/L, and Alkalinity as CaCO₃, mg/L

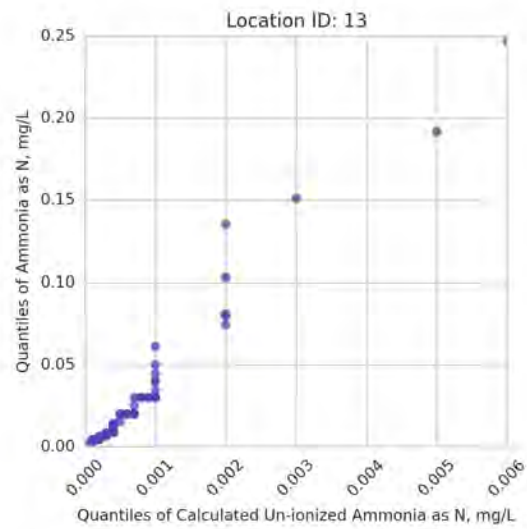


(a) Comparison of percentile concentrations at
Location ID 13

Figure 122: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Alkalinity as CaCO_3 , mg/L.

Appendix B.123:

Calculated Un-ionized Ammonia as N, mg/L, and Ammonia as N, mg/L

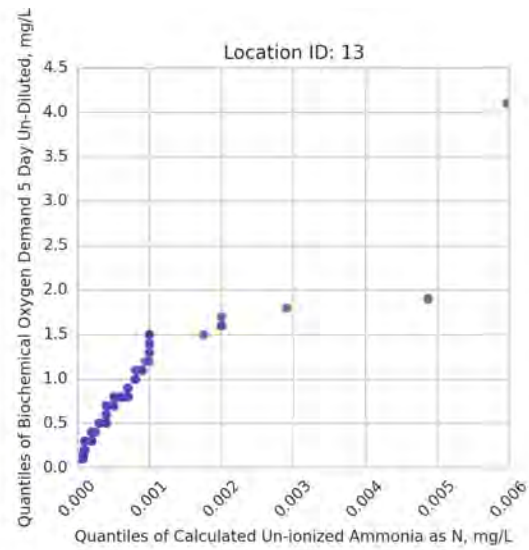


(a) Comparison of percentile concentrations at
Location ID 13

Figure 123: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Ammonia as N, mg/L.

Appendix B.124:

Calculated Un-ionized Ammonia as N, mg/L, and Biochemical Oxygen Demand
5 Day Un-Diluted, mg/L

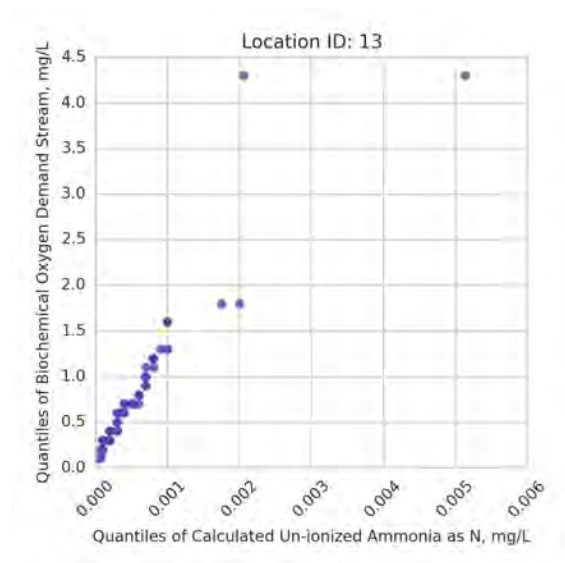


(a) Comparison of percentile concentrations at
Location ID 13

Figure 124: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.125:

Calculated Un-ionized Ammonia as N, mg/L, and Biochemical Oxygen Demand
Stream, mg/L

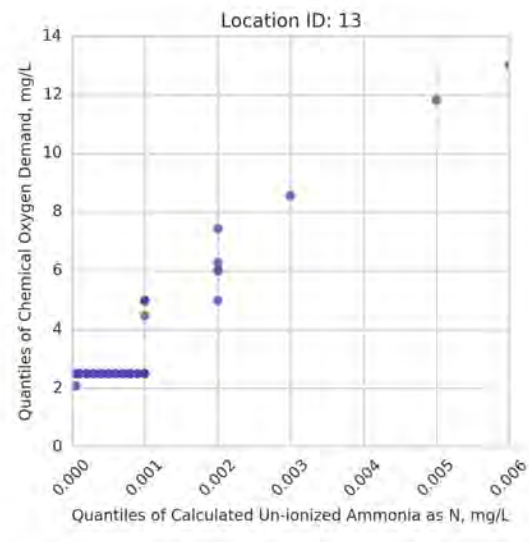


(a) Comparison of percentile concentrations at
Location ID 13

Figure 125: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.126:

Calculated Un-ionized Ammonia as N, mg/L, and Chemical Oxygen Demand,
mg/L

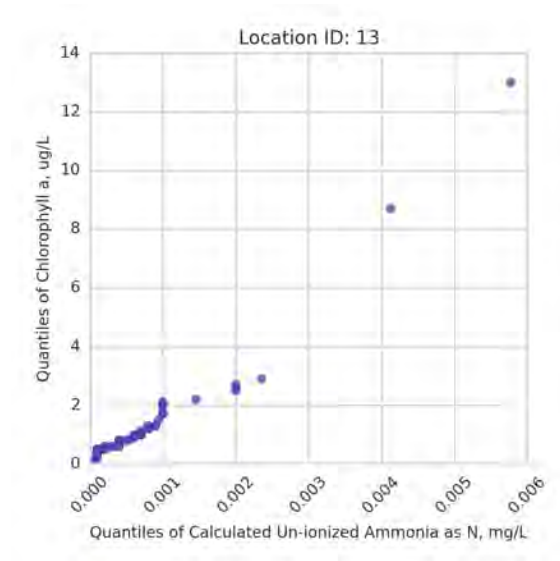


(a) Comparison of percentile concentrations at
Location ID 13

Figure 126: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.127:

Calculated Un-ionized Ammonia as N, mg/L, and Chlorophyll a, ug/L

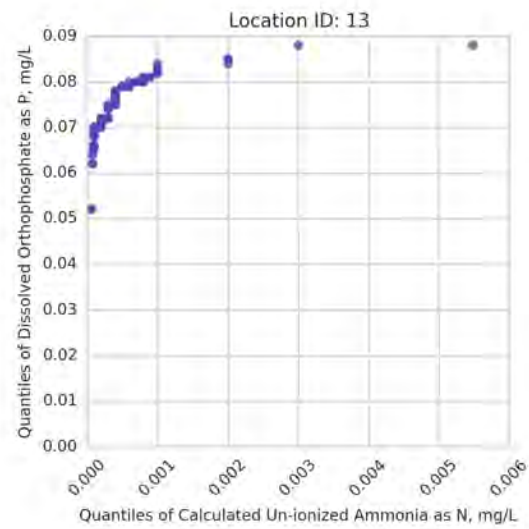


(a) Comparison of percentile concentrations at
Location ID 13

Figure 127: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Chlorophyll a, ug/L.

Appendix B.128:

Calculated Un-ionized Ammonia as N, mg/L, and Dissolved Orthophosphate as
P, mg/L

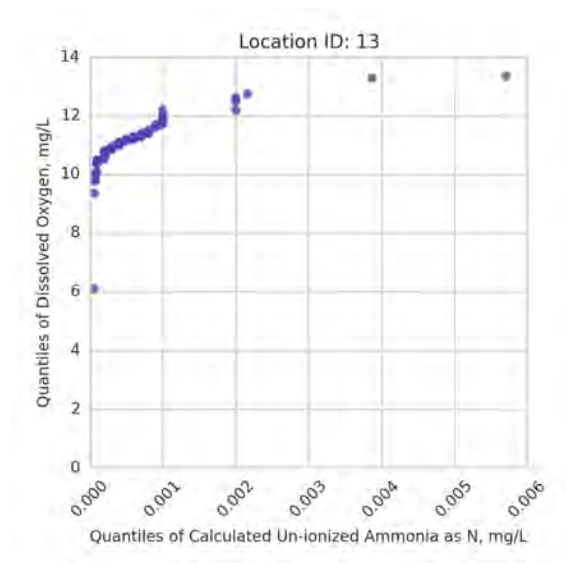


(a) Comparison of percentile concentrations at
Location ID 13

Figure 128: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.129:

Calculated Un-ionized Ammonia as N, mg/L, and Dissolved Oxygen, mg/L

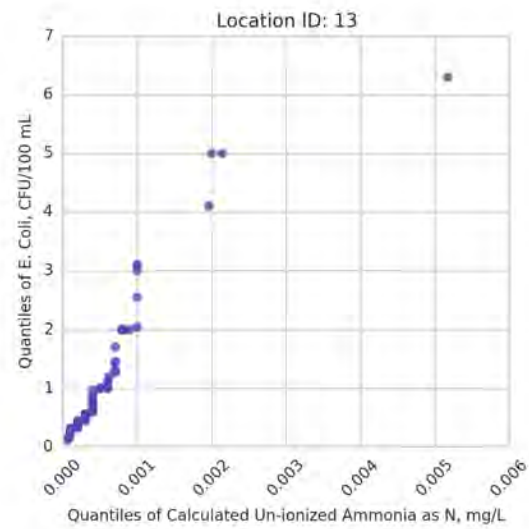


(a) Comparison of percentile concentrations at
Location ID 13

Figure 129: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.130:

Calculated Un-ionized Ammonia as N, mg/L, and E. Coli, CFU100/mL

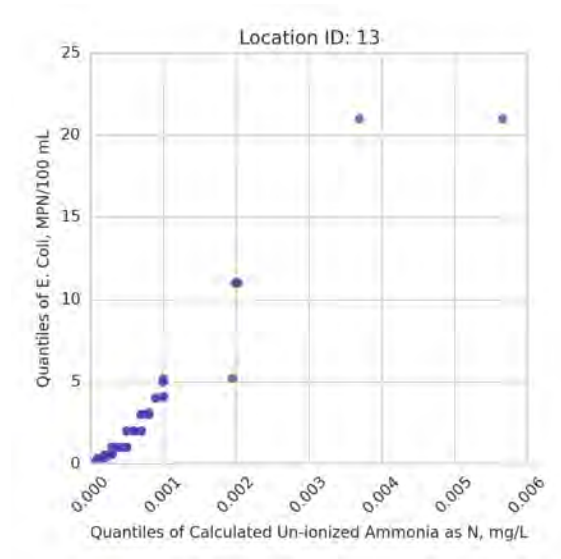


(a) Comparison of percentile concentrations at
Location ID 13

Figure 130: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and E. Coli, CFU100/mL.

Appendix B.131:

Calculated Un-ionized Ammonia as N, mg/L, and E. Coli, MPN100 mL

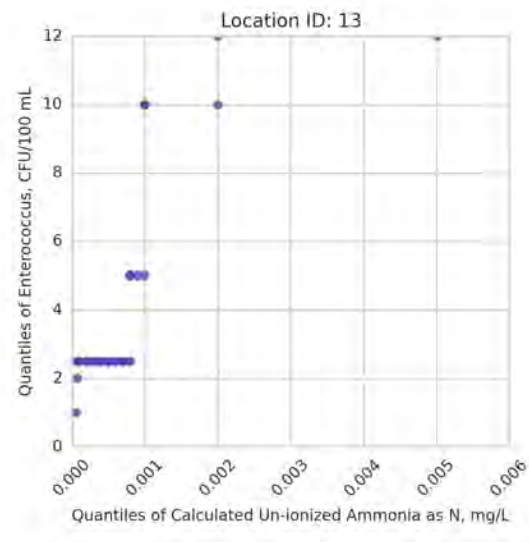


(a) Comparison of percentile concentrations at
Location ID 13

Figure 131: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and E. Coli, MPN100 mL.

Appendix B.132:

Calculated Un-ionized Ammonia as N, mg/L, and Enterococcus, CFU100/mL

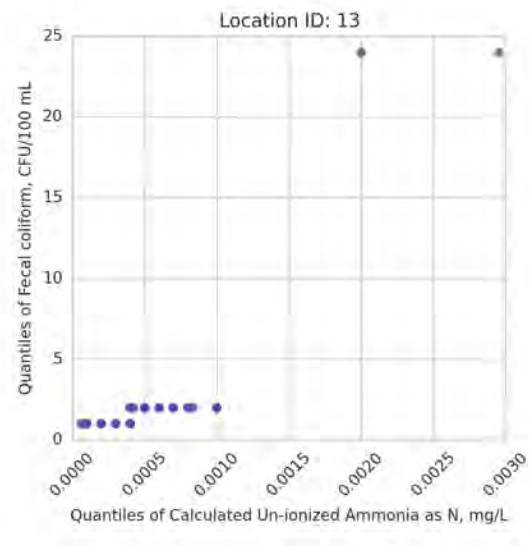


(a) Comparison of percentile concentrations at
Location ID 13

Figure 132: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Enterococcus, CFU100/mL.

Appendix B.133:

Calculated Un-ionized Ammonia as N, mg/L, and Fecal coliform, CFU100/mL

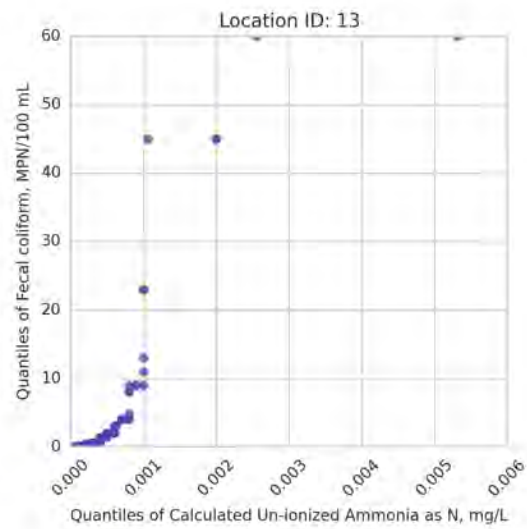


(a) Comparison of percentile concentrations at
Location ID 13

Figure 133: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.134:

Calculated Un-ionized Ammonia as N, mg/L, and Fecal coliform, MPN100 mL

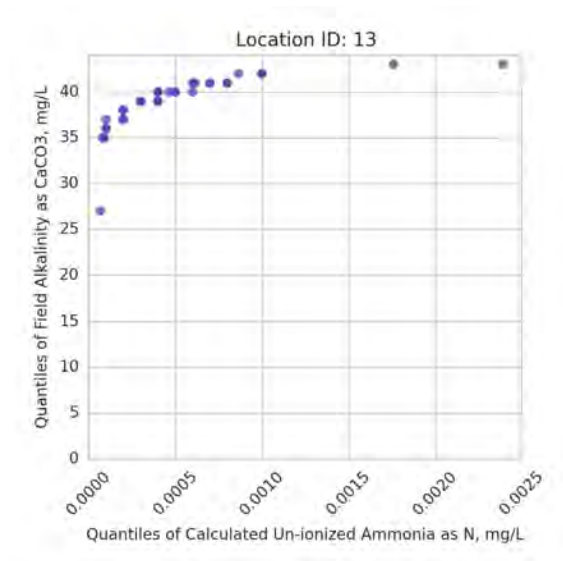


(a) Comparison of percentile concentrations at
Location ID 13

Figure 134: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.135:

Calculated Un-ionized Ammonia as N, mg/L, and Field Alkalinity as CaCO₃,
mg/L

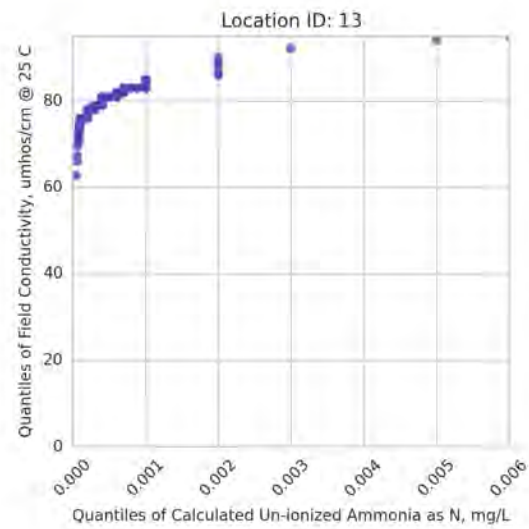


(a) Comparison of percentile concentrations at
Location ID 13

Figure 135: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.136:

Calculated Un-ionized Ammonia as N, mg/L, and Field Conductivity, umhos/cm
@ 25 C

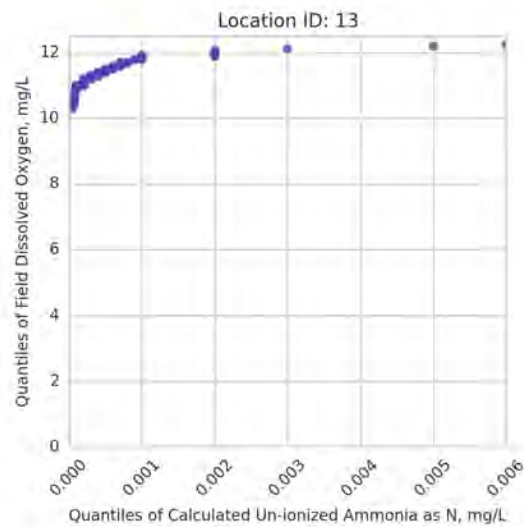


(a) Comparison of percentile concentrations at
Location ID 13

Figure 136: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Field Conductivity, umhos/cm @ 25 C.

Appendix B.137:

Calculated Un-ionized Ammonia as N, mg/L, and Field Dissolved Oxygen, mg/L

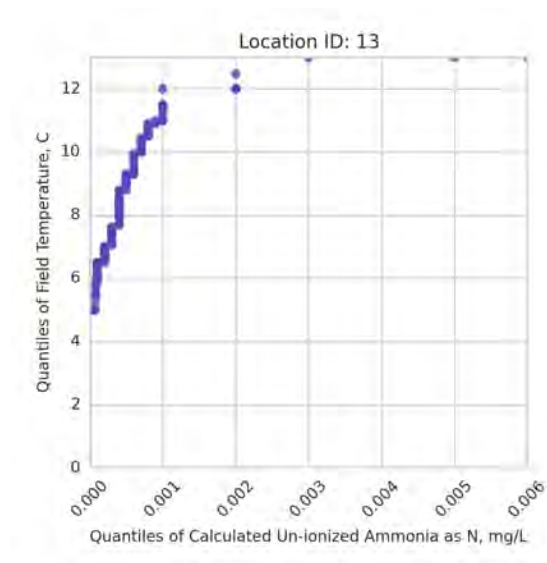


(a) Comparison of percentile concentrations at
Location ID 13

Figure 137: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.138:

Calculated Un-ionized Ammonia as N, mg/L, and Field Temperature, C

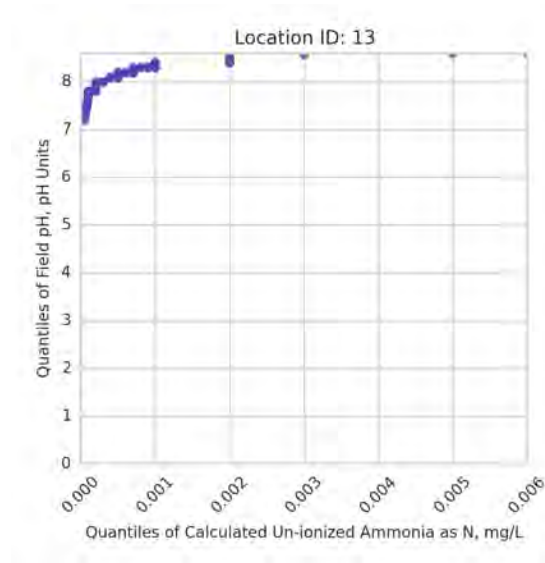


(a) Comparison of percentile concentrations at
Location ID 13

Figure 138: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Field Temperature, C.

Appendix B.139:

Calculated Un-ionized Ammonia as N, mg/L, and Field pH, pH Units

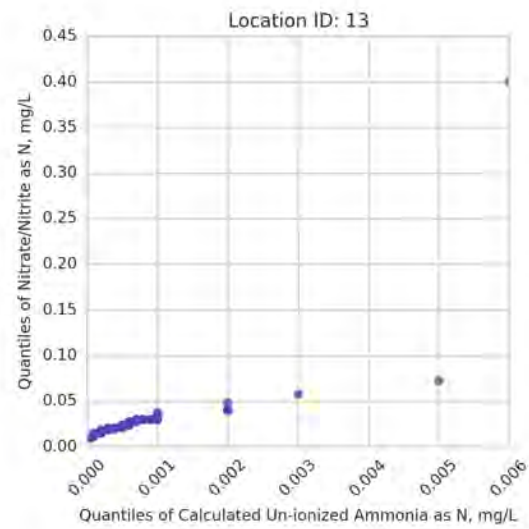


(a) Comparison of percentile concentrations at
Location ID 13

Figure 139: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Field pH, pH Units.

Appendix B.140:

Calculated Un-ionized Ammonia as N, mg/L, and NitrateNitrite as N, mg/L

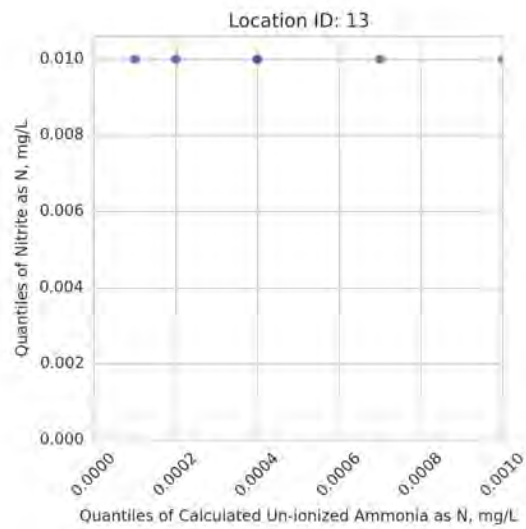


(a) Comparison of percentile concentrations at
Location ID 13

Figure 140: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.141:

Calculated Un-ionized Ammonia as N, mg/L, and Nitrite as N, mg/L

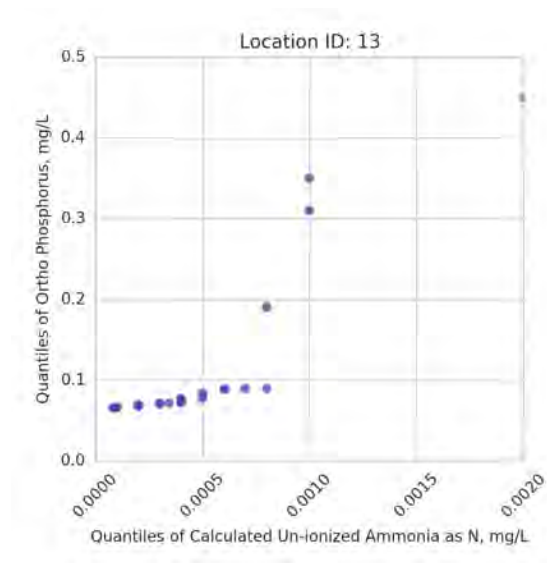


(a) Comparison of percentile concentrations at
Location ID 13

Figure 141: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Nitrite as N, mg/L.

Appendix B.142:

Calculated Un-ionized Ammonia as N, mg/L, and Ortho Phosphorus, mg/L

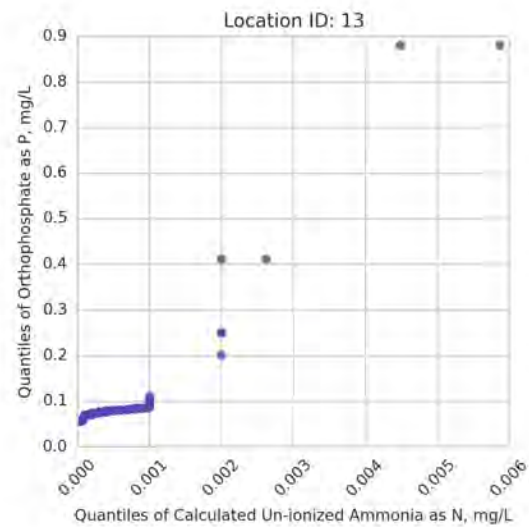


(a) Comparison of percentile concentrations at
Location ID 13

Figure 142: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.143:

Calculated Un-ionized Ammonia as N, mg/L, and Orthophosphate as P, mg/L

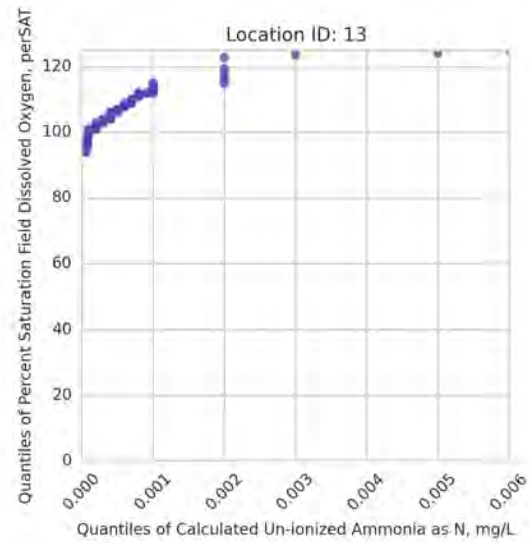


(a) Comparison of percentile concentrations at
Location ID 13

Figure 143: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Orthophosphate as P, mg/L.

Appendix B.144:

Calculated Un-ionized Ammonia as N, mg/L, and Percent Saturation Field
Dissolved Oxygen, perSAT

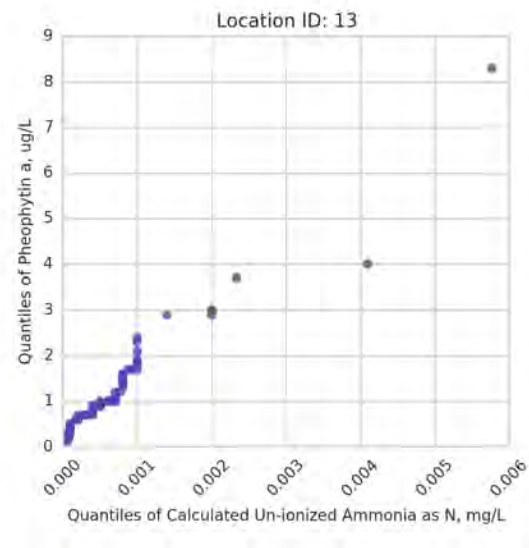


(a) Comparison of percentile concentrations at
Location ID 13

Figure 144: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.145:

Calculated Un-ionized Ammonia as N, mg/L, and Pheophytin a, ug/L

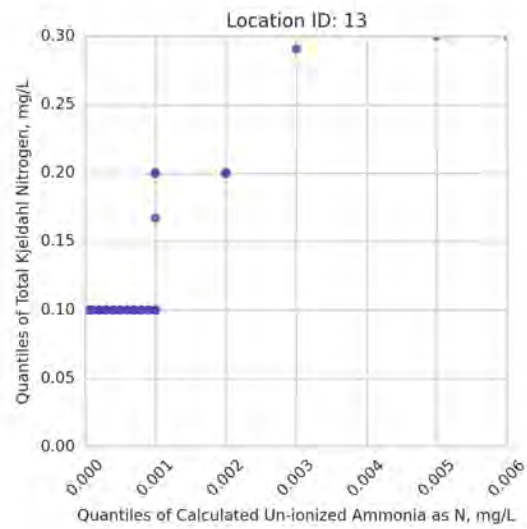


(a) Comparison of percentile concentrations at
Location ID 13

Figure 145: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Pheophytin a, ug/L.

Appendix B.146:

Calculated Un-ionized Ammonia as N, mg/L, and Total Kjeldahl Nitrogen, mg/L

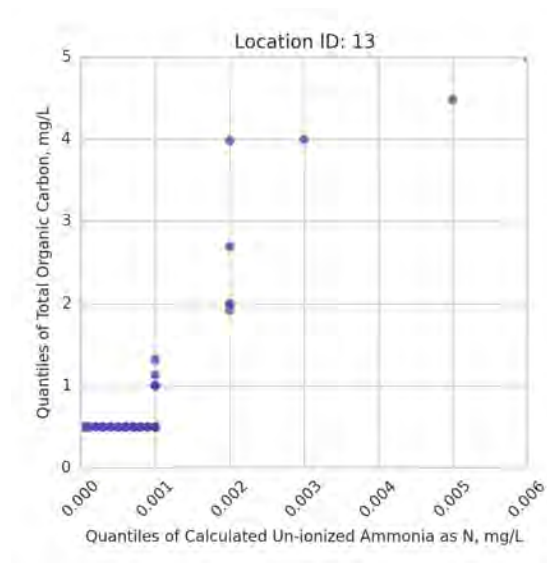


(a) Comparison of percentile concentrations at
Location ID 13

Figure 146: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.147:

Calculated Un-ionized Ammonia as N, mg/L, and Total Organic Carbon, mg/L

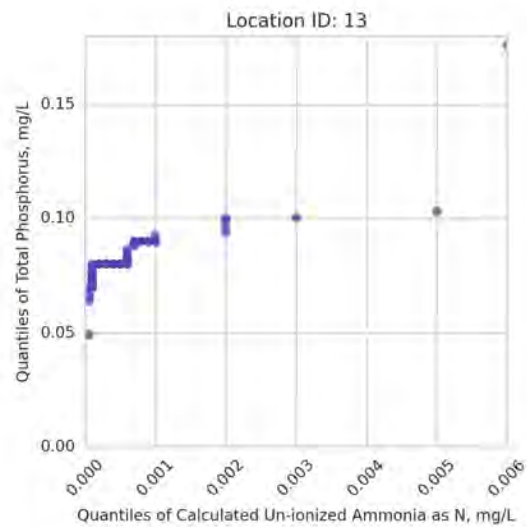


(a) Comparison of percentile concentrations at
Location ID 13

Figure 147: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Total Organic Carbon, mg/L.

Appendix B.148:

Calculated Un-ionized Ammonia as N, mg/L, and Total Phosphorus, mg/L

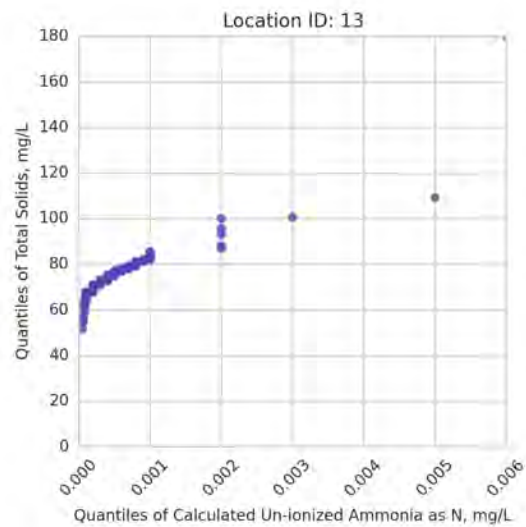


(a) Comparison of percentile concentrations at
Location ID 13

Figure 148: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Total Phosphorus, mg/L.

Appendix B.149:

Calculated Un-ionized Ammonia as N, mg/L, and Total Solids, mg/L

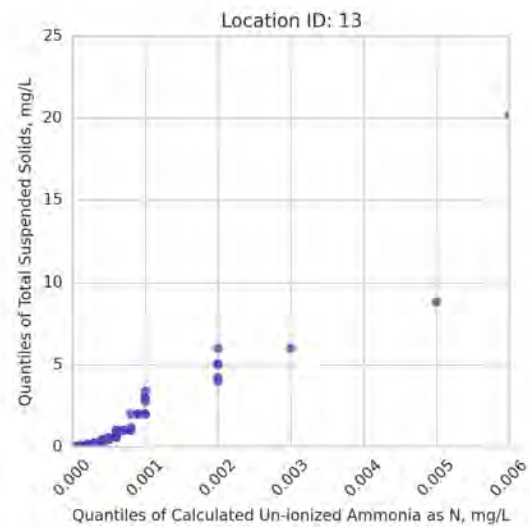


(a) Comparison of percentile concentrations at
Location ID 13

Figure 149: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Total Solids, mg/L.

Appendix B.150:

Calculated Un-ionized Ammonia as N, mg/L, and Total Suspended Solids, mg/L

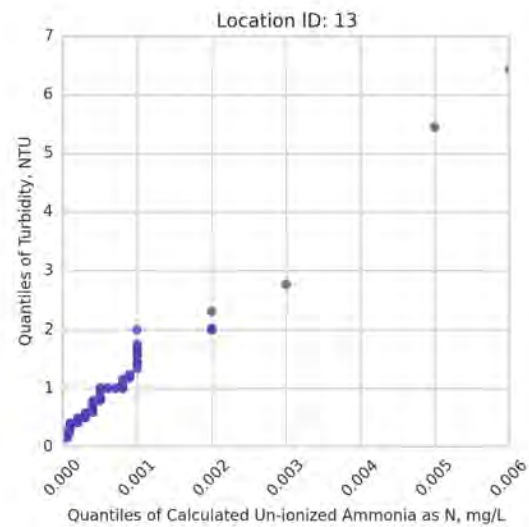


(a) Comparison of percentile concentrations at
Location ID 13

Figure 150: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Total Suspended Solids, mg/L.

Appendix B.151:

Calculated Un-ionized Ammonia as N, mg/L, and Turbidity, NTU

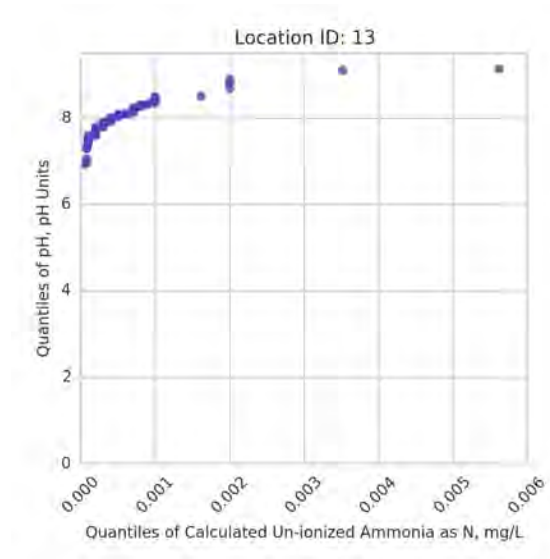


(a) Comparison of percentile concentrations at
Location ID 13

Figure 151: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and Turbidity, NTU.

Appendix B.152:

Calculated Un-ionized Ammonia as N, mg/L, and pH, pH Units

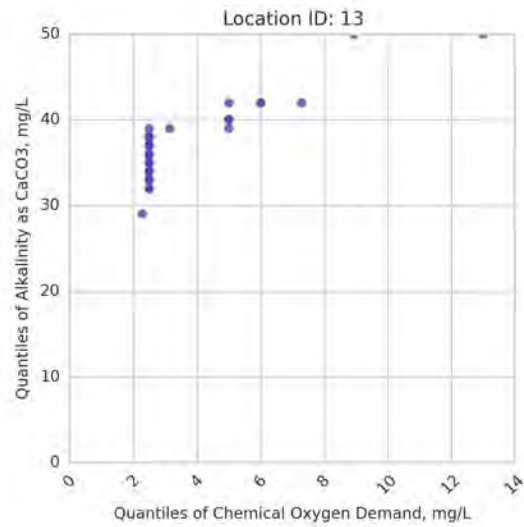


(a) Comparison of percentile concentrations at
Location ID 13

Figure 152: QQ plots comparing Calculated Un-ionized Ammonia as N, mg/L, and pH, pH Units.

Appendix B.153:

Chemical Oxygen Demand, mg/L, and Alkalinity as CaCO₃, mg/L

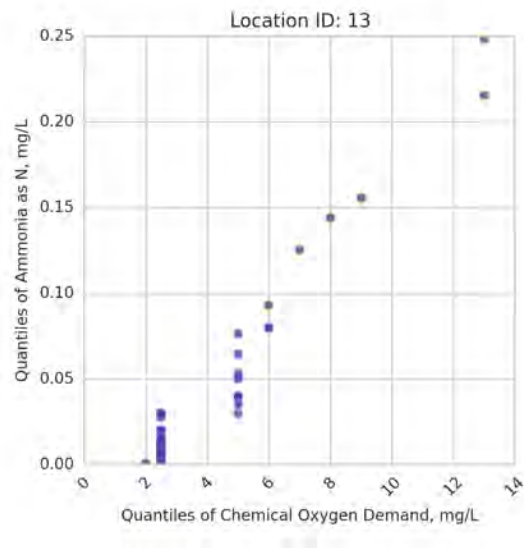


(a) Comparison of percentile concentrations at
Location ID 13

Figure 153: QQ plots comparing Chemical Oxygen Demand, mg/L, and Alkalinity as CaCO_3 , mg/L.

Appendix B.154:

Chemical Oxygen Demand, mg/L, and Ammonia as N, mg/L

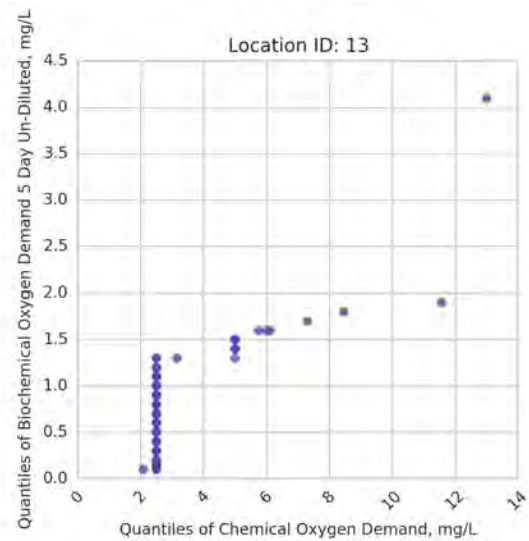


(a) Comparison of percentile concentrations at
Location ID 13

Figure 154: QQ plots comparing Chemical Oxygen Demand, mg/L, and Ammonia as N, mg/L.

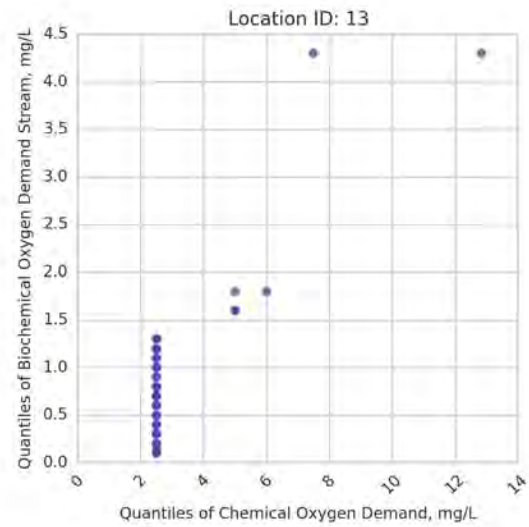
Appendix B.155:

Chemical Oxygen Demand, mg/L, and Biochemical Oxygen Demand 5 Day
Un-Diluted, mg/L



Appendix B.156:

Chemical Oxygen Demand, mg/L, and Biochemical Oxygen Demand Stream,
mg/L

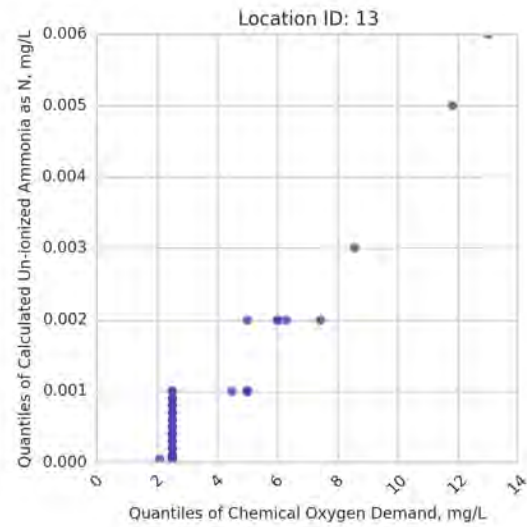


(a) Comparison of percentile concentrations at
Location ID 13

Figure 156: QQ plots comparing Chemical Oxygen Demand, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.157:

Chemical Oxygen Demand, mg/L, and Calculated Un-ionized Ammonia as N,
mg/L

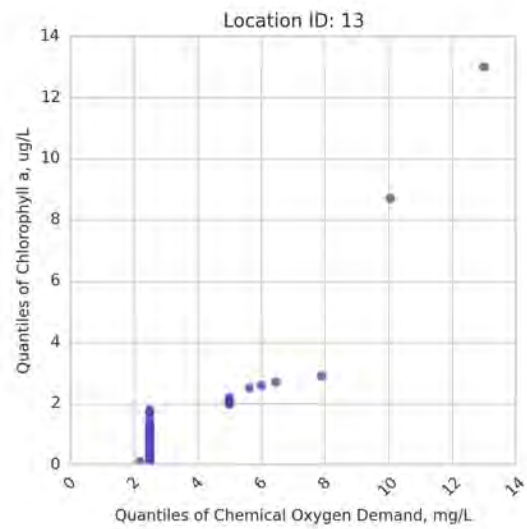


(a) Comparison of percentile concentrations at
Location ID 13

Figure 157: QQ plots comparing Chemical Oxygen Demand, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.158:

Chemical Oxygen Demand, mg/L, and Chlorophyll a, ug/L

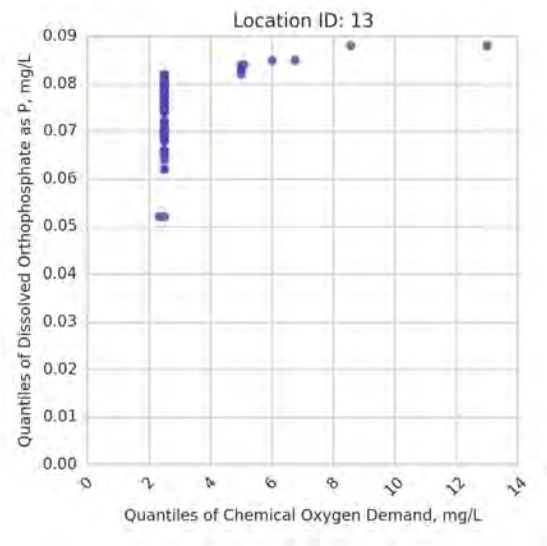


(a) Comparison of percentile concentrations at
Location ID 13

Figure 158: QQ plots comparing Chemical Oxygen Demand, mg/L, and Chlorophyll a, ug/L.

Appendix B.159:

Chemical Oxygen Demand, mg/L, and Dissolved Orthophosphate as P, mg/L

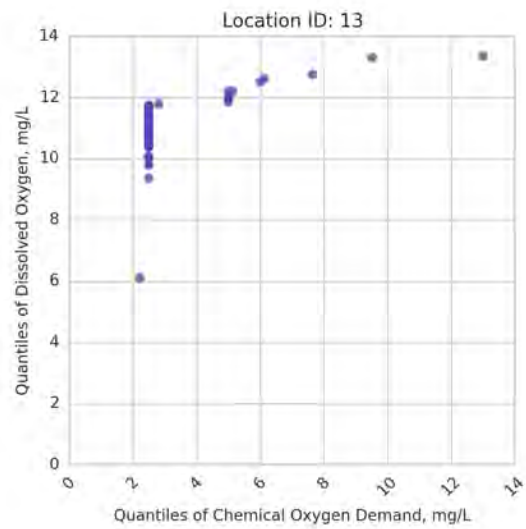


(a) Comparison of percentile concentrations at
Location ID 13

Figure 159: QQ plots comparing Chemical Oxygen Demand, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.160:

Chemical Oxygen Demand, mg/L, and Dissolved Oxygen, mg/L

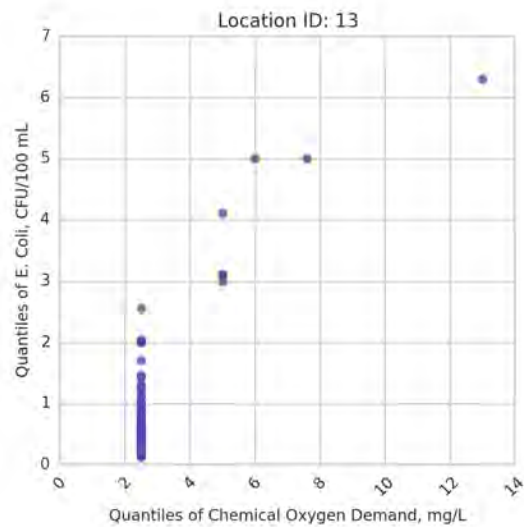


(a) Comparison of percentile concentrations at
Location ID 13

Figure 160: QQ plots comparing Chemical Oxygen Demand, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.161:

Chemical Oxygen Demand, mg/L, and E. Coli, CFU100/mL

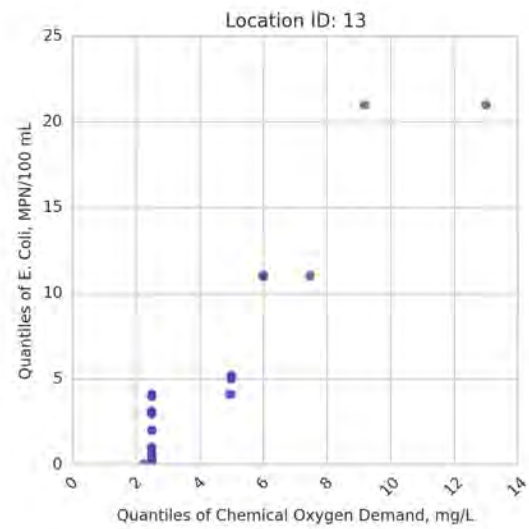


(a) Comparison of percentile concentrations at
Location ID 13

Figure 161: QQ plots comparing Chemical Oxygen Demand, mg/L, and E. Coli, CFU100/mL.

Appendix B.162:

Chemical Oxygen Demand, mg/L, and E. Coli, MPN100 mL

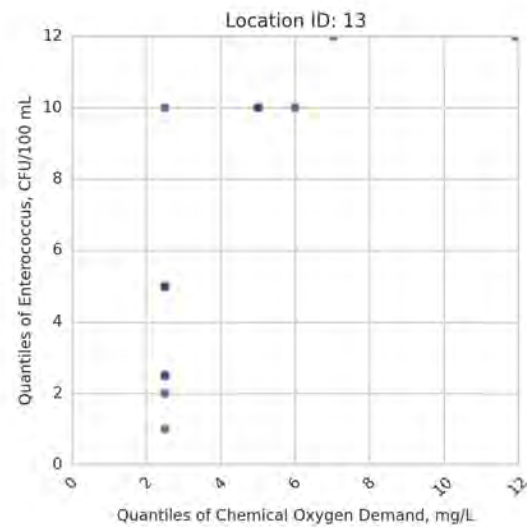


(a) Comparison of percentile concentrations at
Location ID 13

Figure 162: QQ plots comparing Chemical Oxygen Demand, mg/L, and E. Coli, MPN100 mL.

Appendix B.163:

Chemical Oxygen Demand, mg/L, and Enterococcus, CFU100/mL

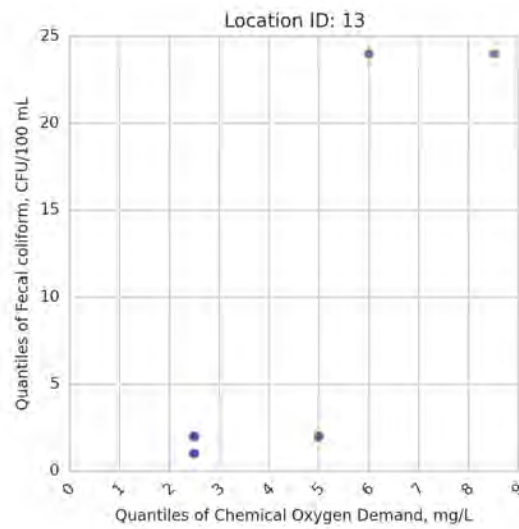


(a) Comparison of percentile concentrations at
Location ID 13

Figure 163: QQ plots comparing Chemical Oxygen Demand, mg/L, and Enterococcus, CFU100/mL.

Appendix B.164:

Chemical Oxygen Demand, mg/L, and Fecal coliform, CFU100/mL

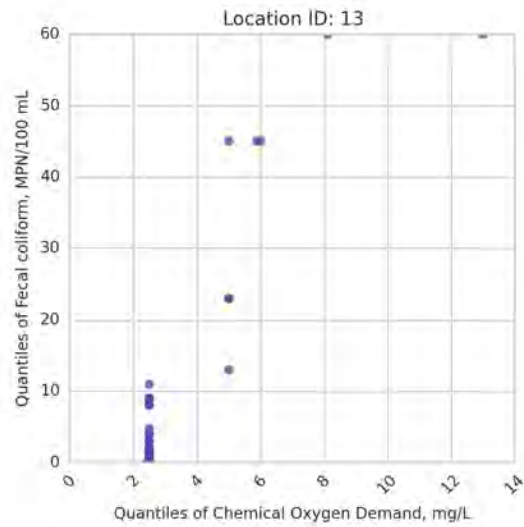


(a) Comparison of percentile concentrations at
Location ID 13

Figure 164: QQ plots comparing Chemical Oxygen Demand, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.165:

Chemical Oxygen Demand, mg/L, and Fecal coliform, MPN100 mL

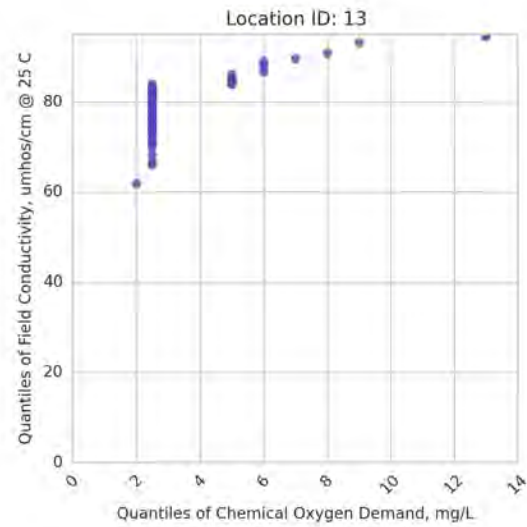


(a) Comparison of percentile concentrations at
Location ID 13

Figure 165: QQ plots comparing Chemical Oxygen Demand, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.166:

Chemical Oxygen Demand, mg/L, and Field Conductivity, umhos/cm @ 25 C

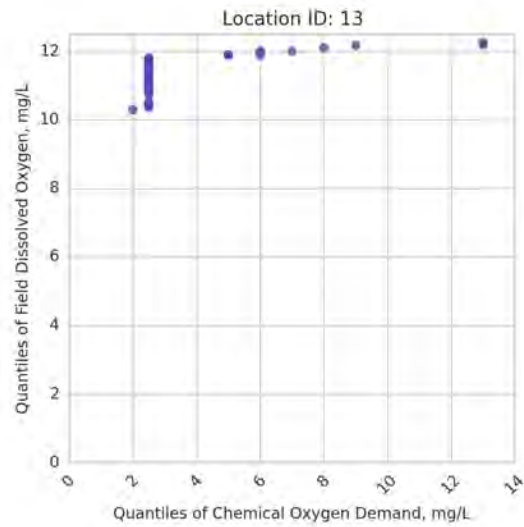


(a) Comparison of percentile concentrations at
Location ID 13

Figure 166: QQ plots comparing Chemical Oxygen Demand, mg/L, and Field Conductivity, umhoscm @ 25 C.

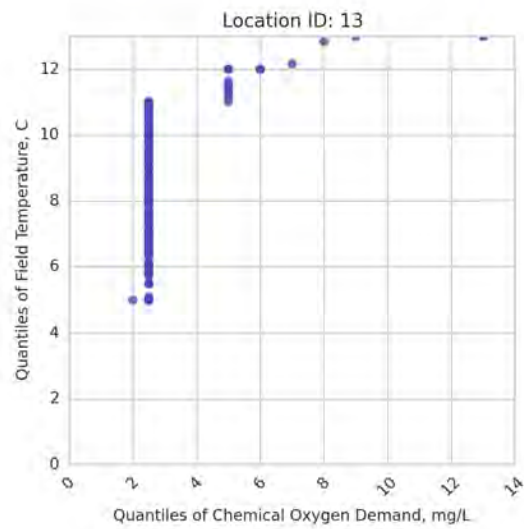
Appendix B.167:

Chemical Oxygen Demand, mg/L, and Field Dissolved Oxygen, mg/L



Appendix B.168:

Chemical Oxygen Demand, mg/L, and Field Temperature, C

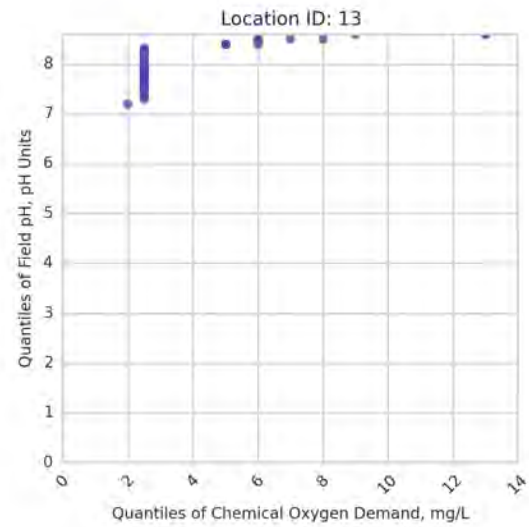


(a) Comparison of percentile concentrations at
Location ID 13

Figure 168: QQ plots comparing Chemical Oxygen Demand, mg/L, and Field Temperature, C.

Appendix B.169:

Chemical Oxygen Demand, mg/L, and Field pH, pH Units

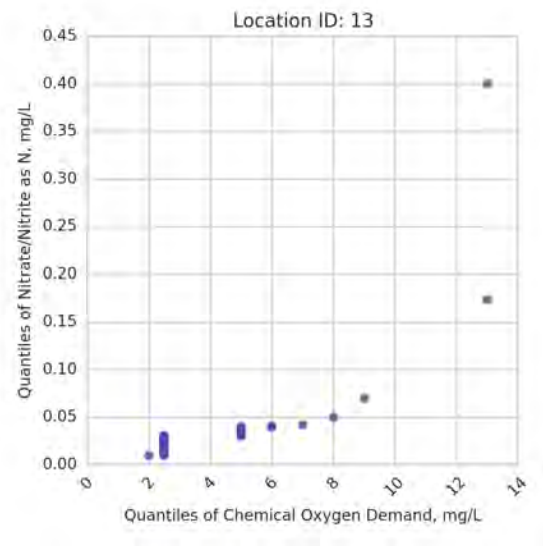


(a) Comparison of percentile concentrations at
Location ID 13

Figure 169: QQ plots comparing Chemical Oxygen Demand, mg/L, and Field pH, pH Units.

Appendix B.170:

Chemical Oxygen Demand, mg/L, and NitrateNitrite as N, mg/L

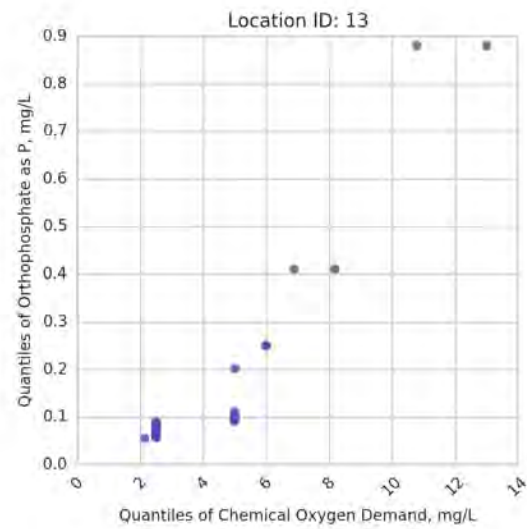


(a) Comparison of percentile concentrations at
Location ID 13

Figure 170: QQ plots comparing Chemical Oxygen Demand, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.171:

Chemical Oxygen Demand, mg/L, and Orthophosphate as P, mg/L

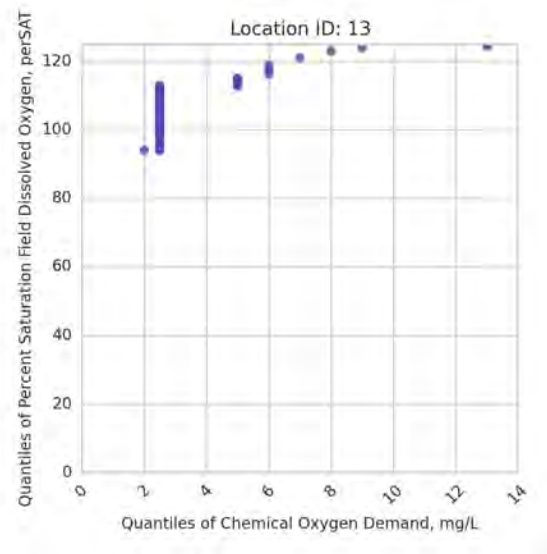


(a) Comparison of percentile concentrations at
Location ID 13

Figure 171: QQ plots comparing Chemical Oxygen Demand, mg/L, and Orthophosphate as P, mg/L.

Appendix B.172:

Chemical Oxygen Demand, mg/L, and Percent Saturation Field Dissolved
Oxygen, perSAT

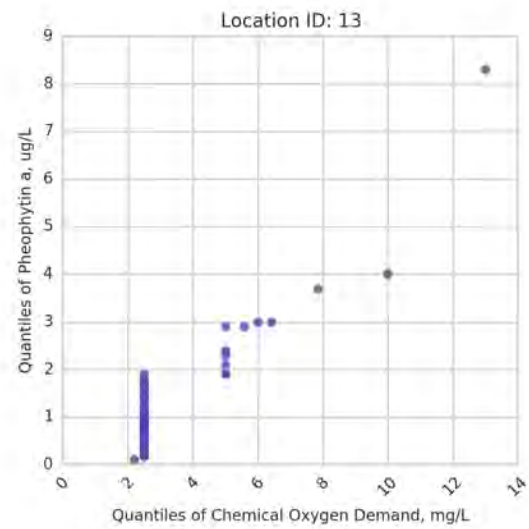


(a) Comparison of percentile concentrations at
Location ID 13

Figure 172: QQ plots comparing Chemical Oxygen Demand, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

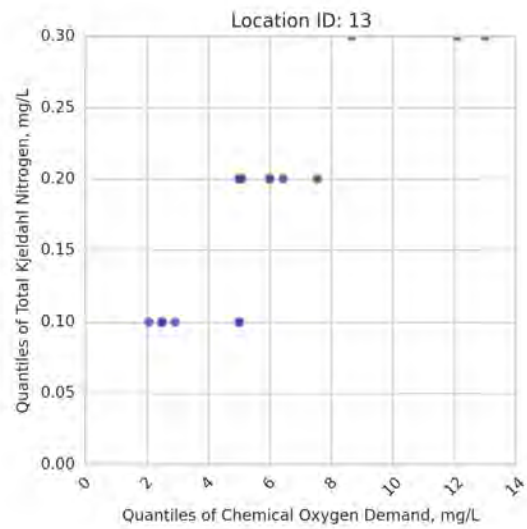
Appendix B.173:

Chemical Oxygen Demand, mg/L, and Pheophytin a, ug/L



Appendix B.174:

Chemical Oxygen Demand, mg/L, and Total Kjeldahl Nitrogen, mg/L

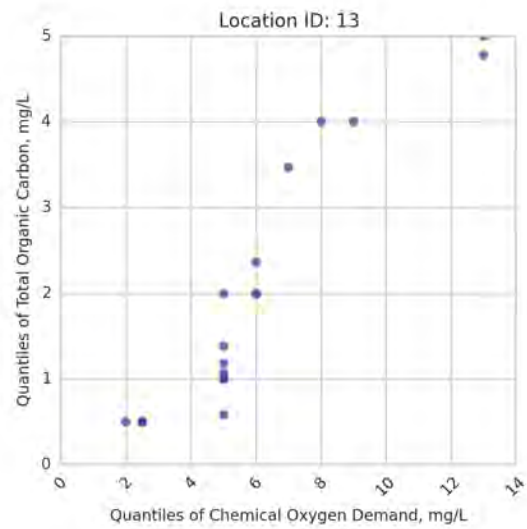


(a) Comparison of percentile concentrations at
Location ID 13

Figure 174: QQ plots comparing Chemical Oxygen Demand, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.175:

Chemical Oxygen Demand, mg/L, and Total Organic Carbon, mg/L

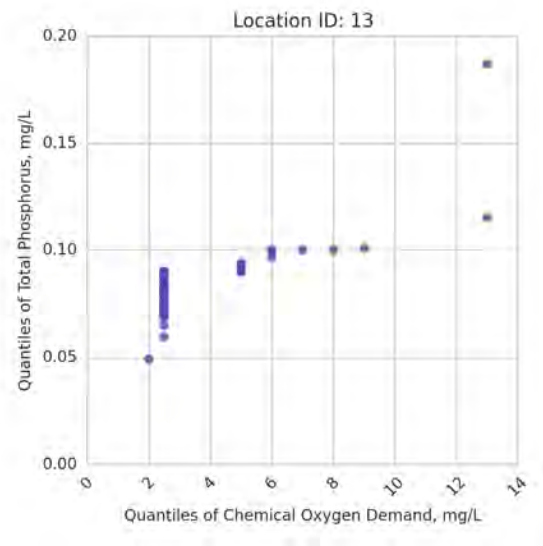


(a) Comparison of percentile concentrations at
Location ID 13

Figure 175: QQ plots comparing Chemical Oxygen Demand, mg/L, and Total Organic Carbon, mg/L.

Appendix B.176:

Chemical Oxygen Demand, mg/L, and Total Phosphorus, mg/L

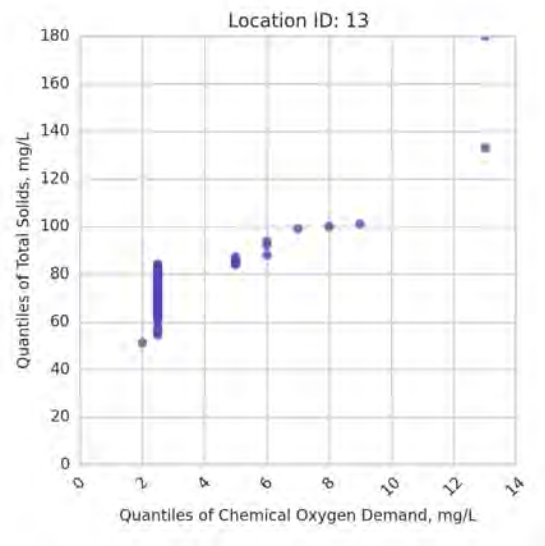


(a) Comparison of percentile concentrations at
Location ID 13

Figure 176: QQ plots comparing Chemical Oxygen Demand, mg/L, and Total Phosphorus, mg/L.

Appendix B.177:

Chemical Oxygen Demand, mg/L, and Total Solids, mg/L

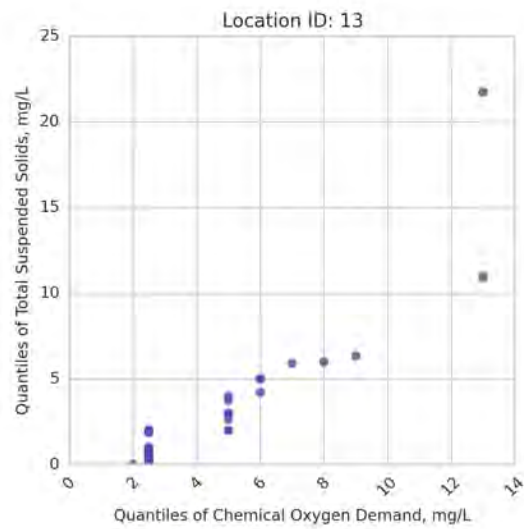


(a) Comparison of percentile concentrations at
Location ID 13

Figure 177: QQ plots comparing Chemical Oxygen Demand, mg/L, and Total Solids, mg/L.

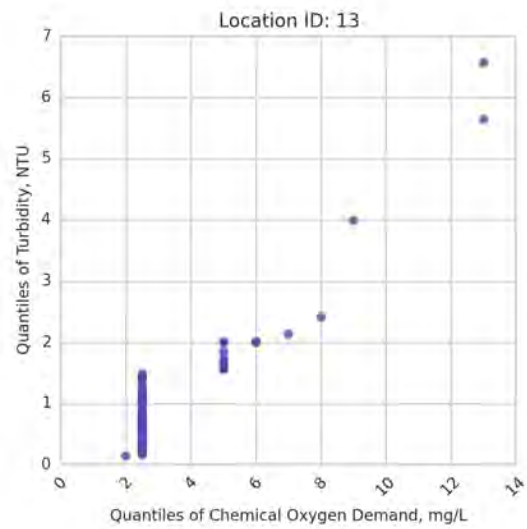
Appendix B.178:

Chemical Oxygen Demand, mg/L, and Total Suspended Solids, mg/L



Appendix B.179:

Chemical Oxygen Demand, mg/L, and Turbidity, NTU

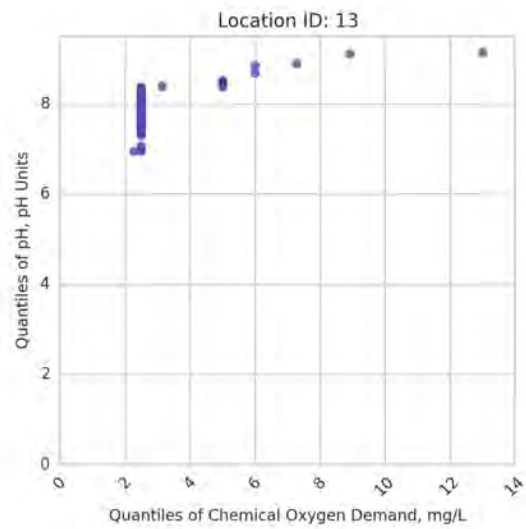


(a) Comparison of percentile concentrations at
Location ID 13

Figure 179: QQ plots comparing Chemical Oxygen Demand, mg/L, and Turbidity, NTU.

Appendix B.180:

Chemical Oxygen Demand, mg/L, and pH, pH Units

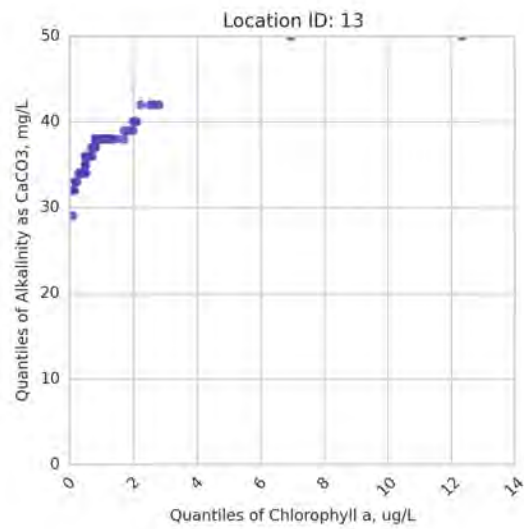


(a) Comparison of percentile concentrations at
Location ID 13

Figure 180: QQ plots comparing Chemical Oxygen Demand, mg/L, and pH, pH Units.

Appendix B.181:

Chlorophyll a, ug/L, and Alkalinity as CaCO₃, mg/L

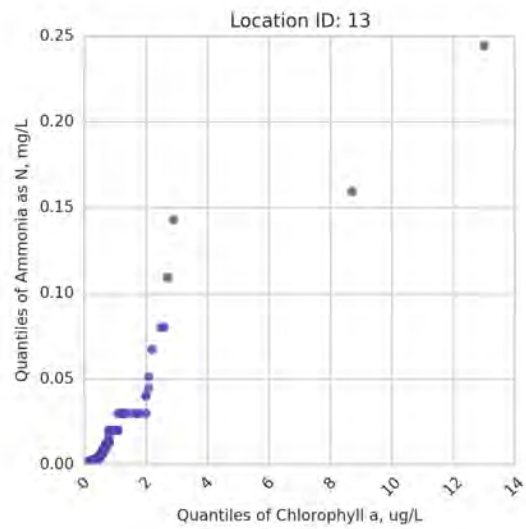


(a) Comparison of percentile concentrations at
Location ID 13

Figure 181: QQ plots comparing Chlorophyll a, ug/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.182:

Chlorophyll a, ug/L, and Ammonia as N, mg/L

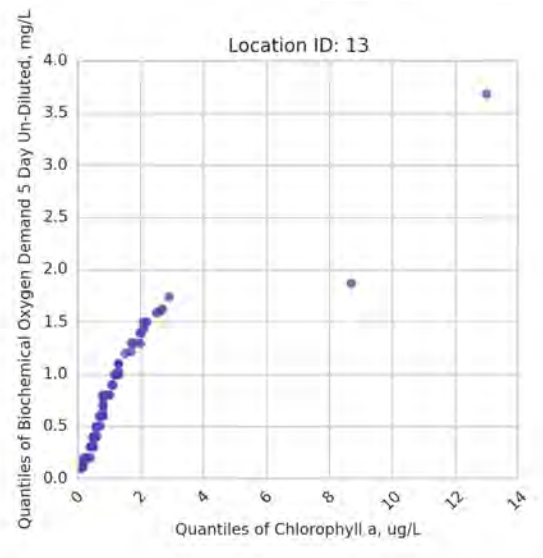


(a) Comparison of percentile concentrations at
Location ID 13

Figure 182: QQ plots comparing Chlorophyll a, ug/L, and Ammonia as N, mg/L.

Appendix B.183:

Chlorophyll a, ug/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L

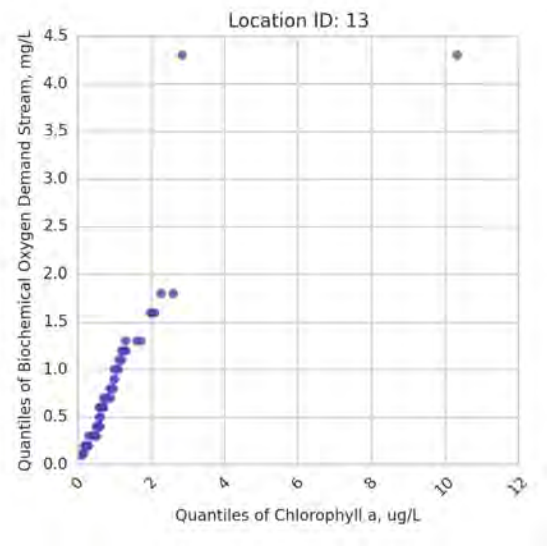


(a) Comparison of percentile concentrations at
Location ID 13

Figure 183: QQ plots comparing Chlorophyll a, ug/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.184:

Chlorophyll a, ug/L, and Biochemical Oxygen Demand Stream, mg/L

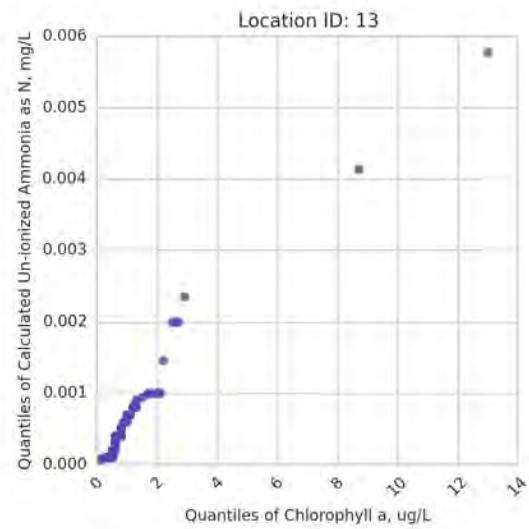


(a) Comparison of percentile concentrations at
Location ID 13

Figure 184: QQ plots comparing Chlorophyll a, ug/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.185:

Chlorophyll a, ug/L, and Calculated Un-ionized Ammonia as N, mg/L

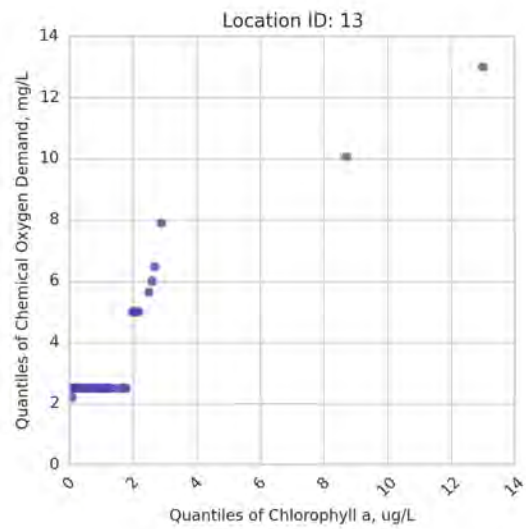


(a) Comparison of percentile concentrations at
Location ID 13

Figure 185: QQ plots comparing Chlorophyll a, ug/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.186:

Chlorophyll a, ug/L, and Chemical Oxygen Demand, mg/L

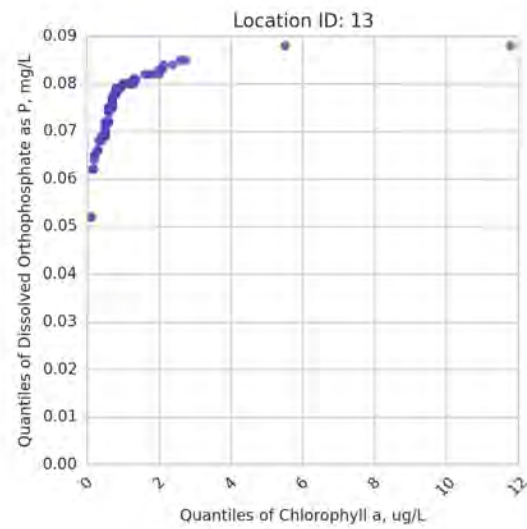


(a) Comparison of percentile concentrations at
Location ID 13

Figure 186: QQ plots comparing Chlorophyll a, ug/L, and Chemical Oxygen Demand, mg/L.

Appendix B.187:

Chlorophyll a, ug/L, and Dissolved Orthophosphate as P, mg/L

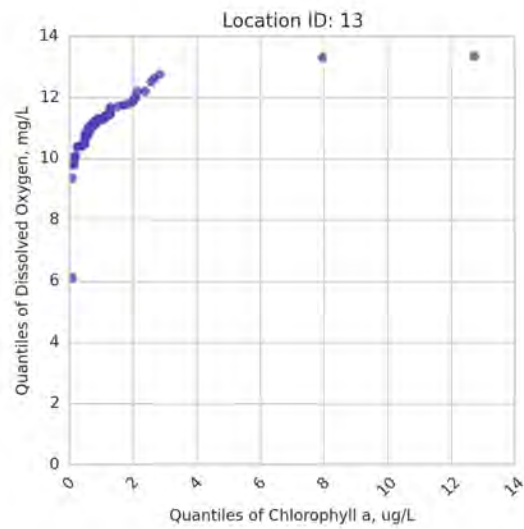


(a) Comparison of percentile concentrations at
Location ID 13

Figure 187: QQ plots comparing Chlorophyll a, ug/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.188:

Chlorophyll a, ug/L, and Dissolved Oxygen, mg/L

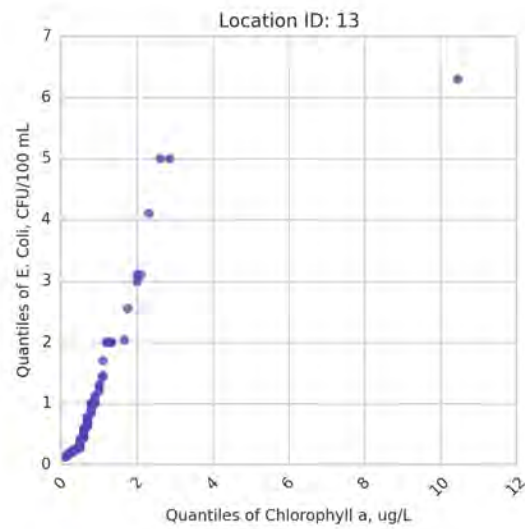


(a) Comparison of percentile concentrations at
Location ID 13

Figure 188: QQ plots comparing Chlorophyll a, ug/L, and Dissolved Oxygen, mg/L.

Appendix B.189:

Chlorophyll a, ug/L, and E. Coli, CFU100/mL

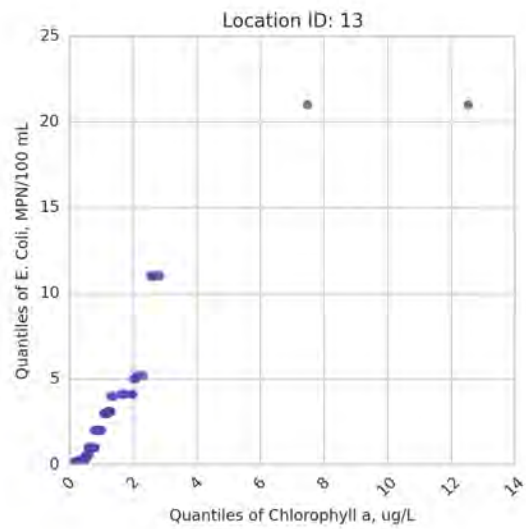


(a) Comparison of percentile concentrations at
Location ID 13

Figure 189: QQ plots comparing Chlorophyll a, ug/L, and E. Coli, CFU100/mL.

Appendix B.190:

Chlorophyll a, ug/L, and E. Coli, MPN100 mL

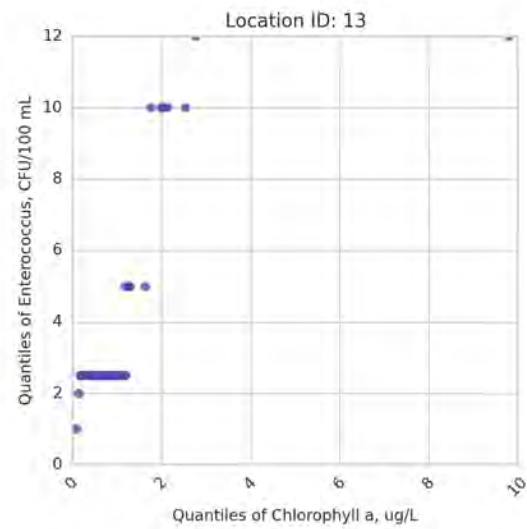


(a) Comparison of percentile concentrations at
Location ID 13

Figure 190: QQ plots comparing Chlorophyll a, ug/L, and E. Coli, MPN100 mL.

Appendix B.191:

Chlorophyll a, ug/L, and Enterococcus, CFU100/mL

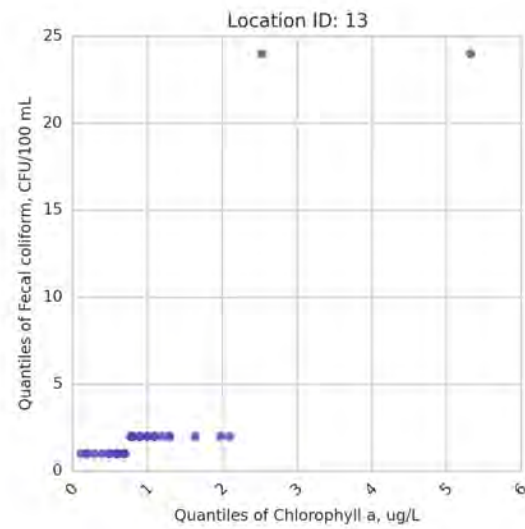


(a) Comparison of percentile concentrations at
Location ID 13

Figure 191: QQ plots comparing Chlorophyll a, ug/L, and Enterococcus, CFU100/mL.

Appendix B.192:

Chlorophyll a, ug/L, and Fecal coliform, CFU100/mL

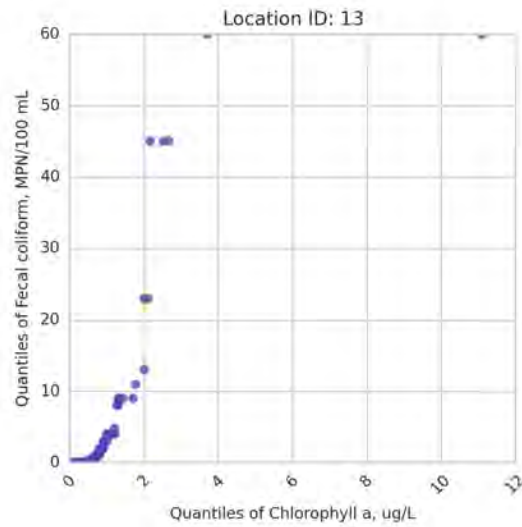


(a) Comparison of percentile concentrations at
Location ID 13

Figure 192: QQ plots comparing Chlorophyll a, ug/L, and Fecal coliform, CFU100/mL.

Appendix B.193:

Chlorophyll a, ug/L, and Fecal coliform, MPN100 mL

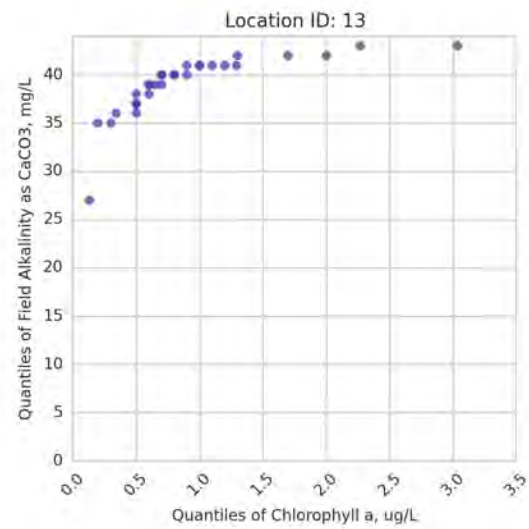


(a) Comparison of percentile concentrations at
Location ID 13

Figure 193: QQ plots comparing Chlorophyll a, ug/L, and Fecal coliform, MPN100 mL.

Appendix B.194:

Chlorophyll a, ug/L, and Field Alkalinity as CaCO₃, mg/L

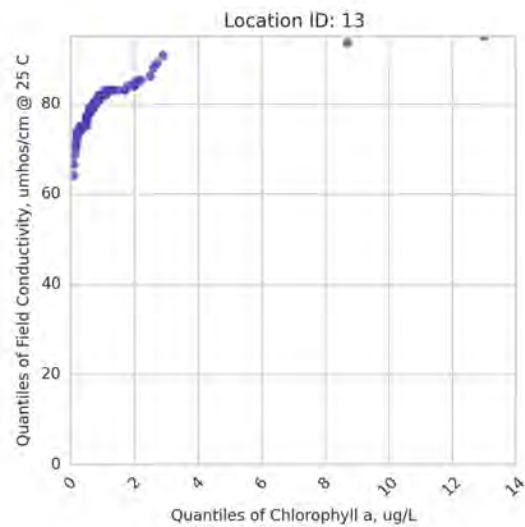


(a) Comparison of percentile concentrations at
Location ID 13

Figure 194: QQ plots comparing Chlorophyll a, ug/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.195:

Chlorophyll a, ug/L, and Field Conductivity, umhos/cm @ 25 C

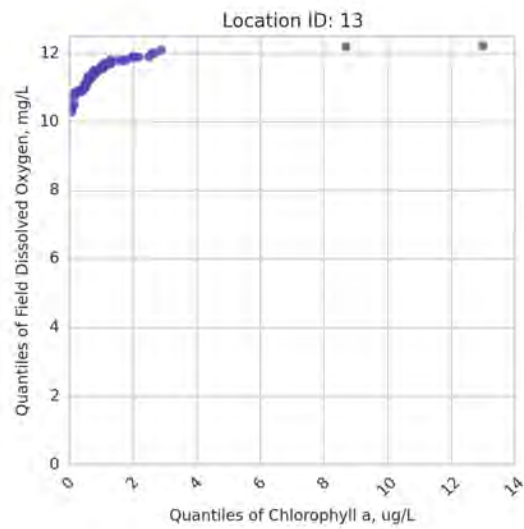


(a) Comparison of percentile concentrations at
Location ID 13

Figure 195: QQ plots comparing Chlorophyll a, ug/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.196:

Chlorophyll a, ug/L, and Field Dissolved Oxygen, mg/L

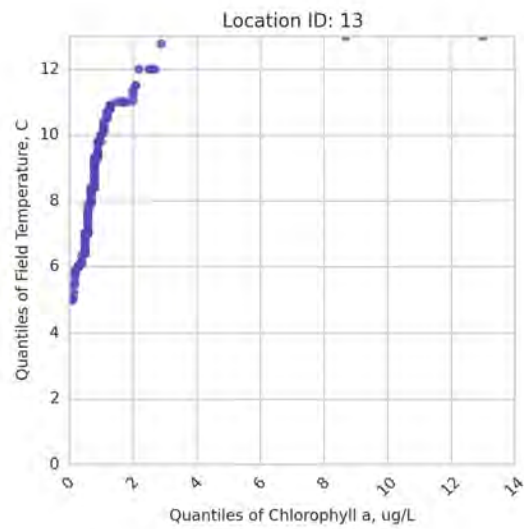


(a) Comparison of percentile concentrations at
Location ID 13

Figure 196: QQ plots comparing Chlorophyll a, ug/L, and Field Dissolved Oxygen, mg/L.

Appendix B.197:

Chlorophyll a, ug/L, and Field Temperature, C

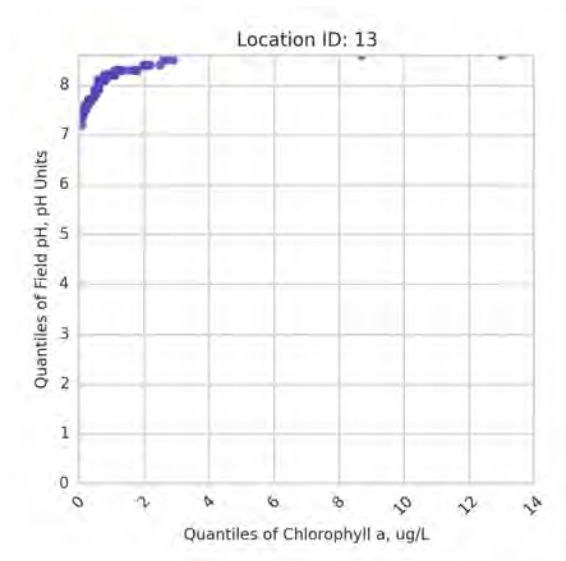


(a) Comparison of percentile concentrations at
Location ID 13

Figure 197: QQ plots comparing Chlorophyll a, ug/L, and Field Temperature, C.

Appendix B.198:

Chlorophyll a, ug/L, and Field pH, pH Units

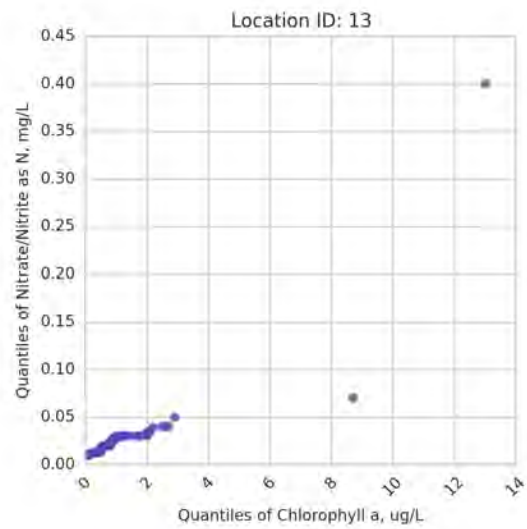


(a) Comparison of percentile concentrations at
Location ID 13

Figure 198: QQ plots comparing Chlorophyll a, ug/L, and Field pH, pH Units.

Appendix B.199:

Chlorophyll a, ug/L, and NitrateNitrite as N, mg/L

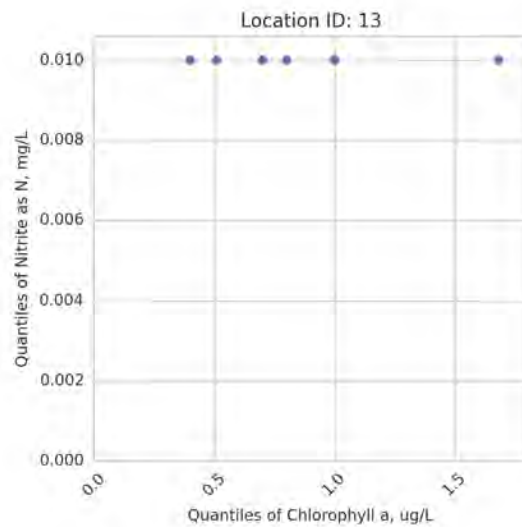


(a) Comparison of percentile concentrations at
Location ID 13

Figure 199: QQ plots comparing Chlorophyll a, ug/L, and NitrateNitrite as N, mg/L.

Appendix B.200:

Chlorophyll a, ug/L, and Nitrite as N, mg/L

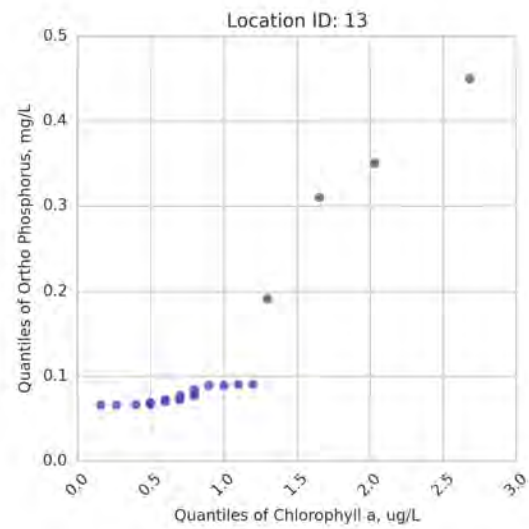


(a) Comparison of percentile concentrations at
Location ID 13

Figure 200: QQ plots comparing Chlorophyll a, ug/L, and Nitrite as N, mg/L.

Appendix B.201:

Chlorophyll a, ug/L, and Ortho Phosphorus, mg/L

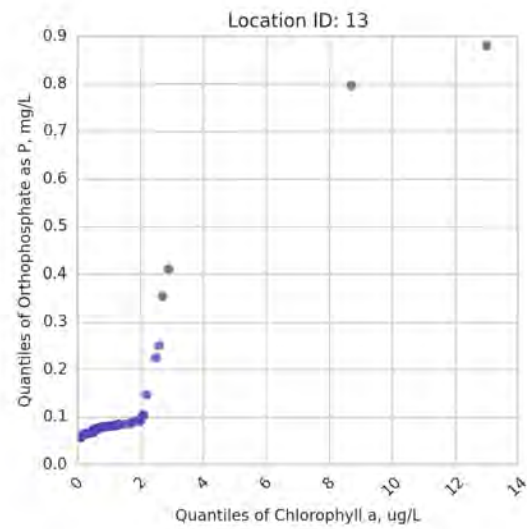


(a) Comparison of percentile concentrations at
Location ID 13

Figure 201: QQ plots comparing Chlorophyll a, ug/L, and Ortho Phosphorus, mg/L.

Appendix B.202:

Chlorophyll a, ug/L, and Orthophosphate as P, mg/L

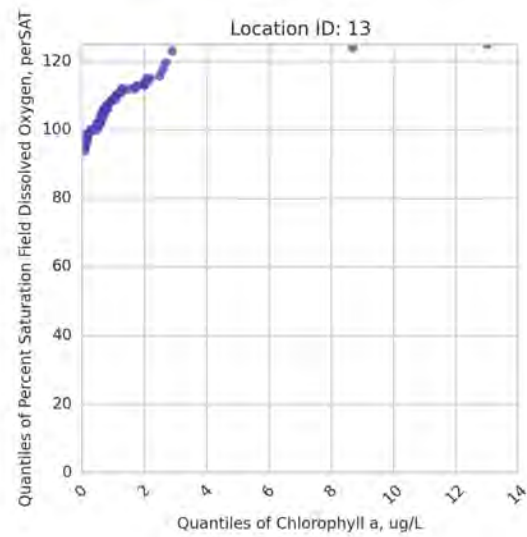


(a) Comparison of percentile concentrations at
Location ID 13

Figure 202: QQ plots comparing Chlorophyll a, ug/L, and Orthophosphate as P, mg/L.

Appendix B.203:

Chlorophyll a, ug/L, and Percent Saturation Field Dissolved Oxygen, perSAT

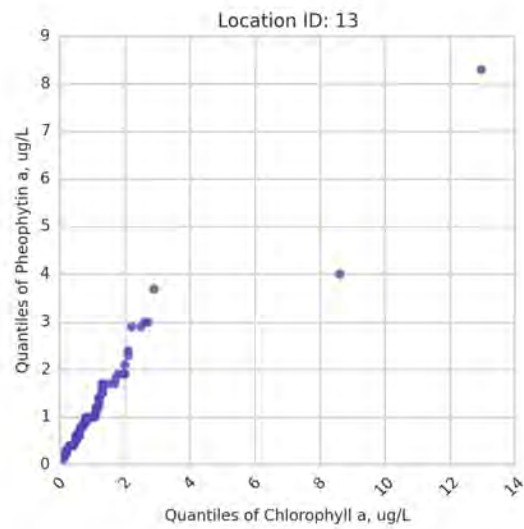


(a) Comparison of percentile concentrations at
Location ID 13

Figure 203: QQ plots comparing Chlorophyll a, ug/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.204:

Chlorophyll a, ug/L, and Pheophytin a, ug/L

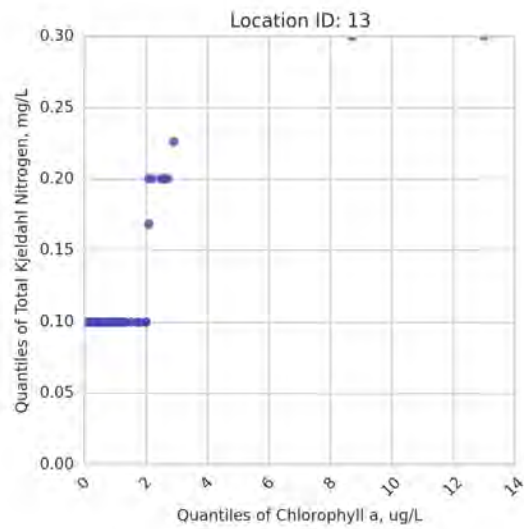


(a) Comparison of percentile concentrations at
Location ID 13

Figure 204: QQ plots comparing Chlorophyll a, ug/L, and Pheophytin a, ug/L.

Appendix B.205:

Chlorophyll a, ug/L, and Total Kjeldahl Nitrogen, mg/L

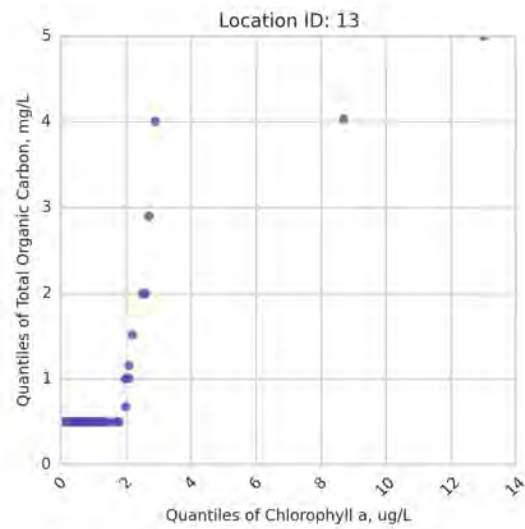


(a) Comparison of percentile concentrations at
Location ID 13

Figure 205: QQ plots comparing Chlorophyll a, ug/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.206:

Chlorophyll a, ug/L, and Total Organic Carbon, mg/L

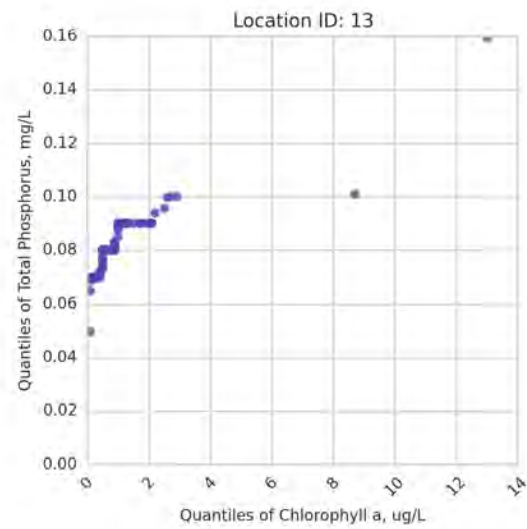


(a) Comparison of percentile concentrations at
Location ID 13

Figure 206: QQ plots comparing Chlorophyll a, ug/L, and Total Organic Carbon, mg/L.

Appendix B.207:

Chlorophyll a, ug/L, and Total Phosphorus, mg/L

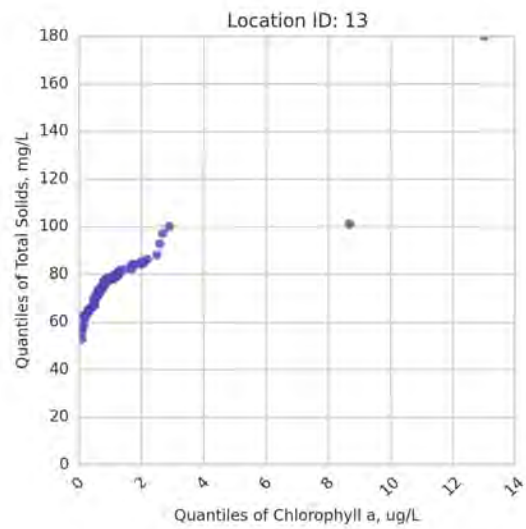


(a) Comparison of percentile concentrations at
Location ID 13

Figure 207: QQ plots comparing Chlorophyll a, ug/L, and Total Phosphorus, mg/L.

Appendix B.208:

Chlorophyll a, ug/L, and Total Solids, mg/L

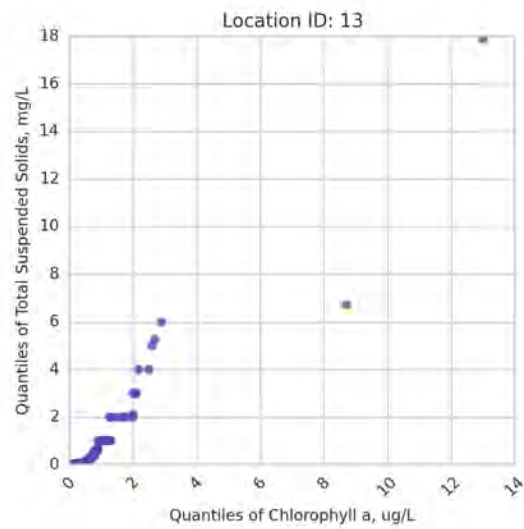


(a) Comparison of percentile concentrations at
Location ID 13

Figure 208: QQ plots comparing Chlorophyll a, ug/L, and Total Solids, mg/L.

Appendix B.209:

Chlorophyll a, ug/L, and Total Suspended Solids, mg/L

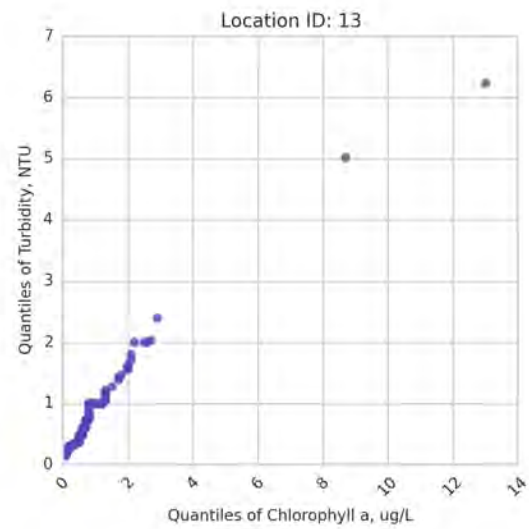


(a) Comparison of percentile concentrations at
Location ID 13

Figure 209: QQ plots comparing Chlorophyll a, ug/L, and Total Suspended Solids, mg/L.

Appendix B.210:

Chlorophyll a, ug/L, and Turbidity, NTU

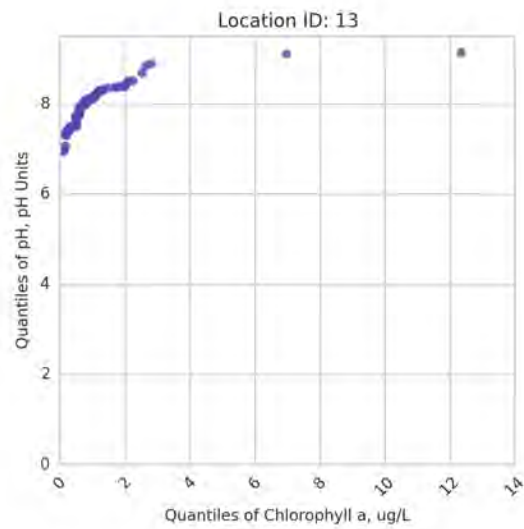


(a) Comparison of percentile concentrations at
Location ID 13

Figure 210: QQ plots comparing Chlorophyll a, ug/L, and Turbidity, NTU.

Appendix B.211:

Chlorophyll a, ug/L, and pH, pH Units

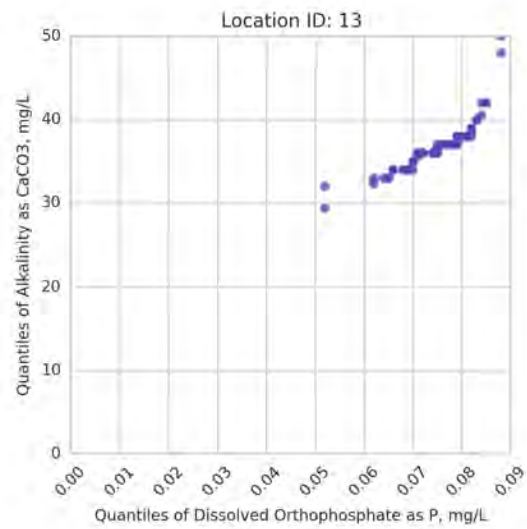


(a) Comparison of percentile concentrations at
Location ID 13

Figure 211: QQ plots comparing Chlorophyll a, ug/L, and pH, pH Units.

Appendix B.212:

Dissolved Orthophosphate as P, mg/L, and Alkalinity as CaCO₃, mg/L

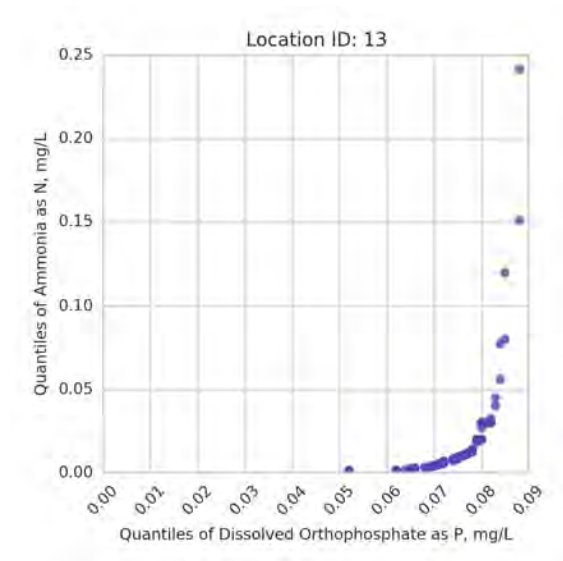


(a) Comparison of percentile concentrations at
Location ID 13

Figure 212: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.213:

Dissolved Orthophosphate as P, mg/L, and Ammonia as N, mg/L

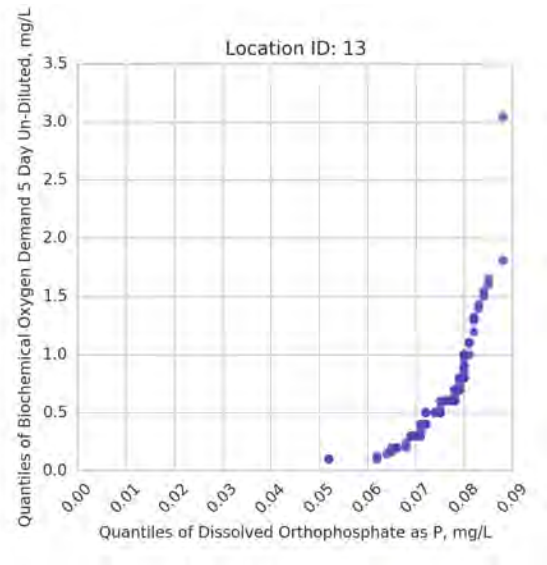


(a) Comparison of percentile concentrations at
Location ID 13

Figure 213: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Ammonia as N, mg/L.

Appendix B.214:

Dissolved Orthophosphate as P, mg/L, and Biochemical Oxygen Demand 5 Day
Un-Diluted, mg/L

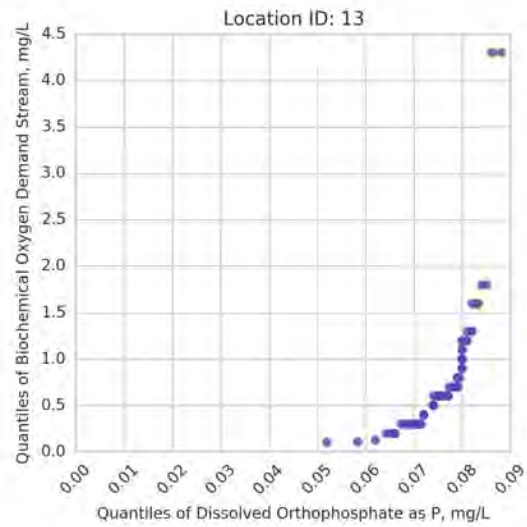


(a) Comparison of percentile concentrations at
Location ID 13

Figure 214: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.215:

Dissolved Orthophosphate as P, mg/L, and Biochemical Oxygen Demand Stream,
mg/L

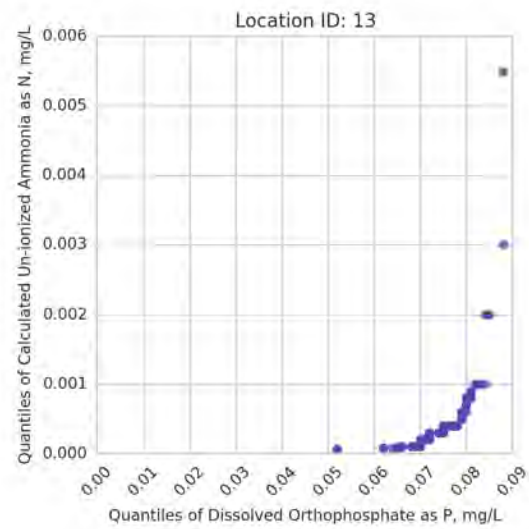


(a) Comparison of percentile concentrations at
Location ID 13

Figure 215: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.216:

Dissolved Orthophosphate as P, mg/L, and Calculated Un-ionized Ammonia as
N, mg/L

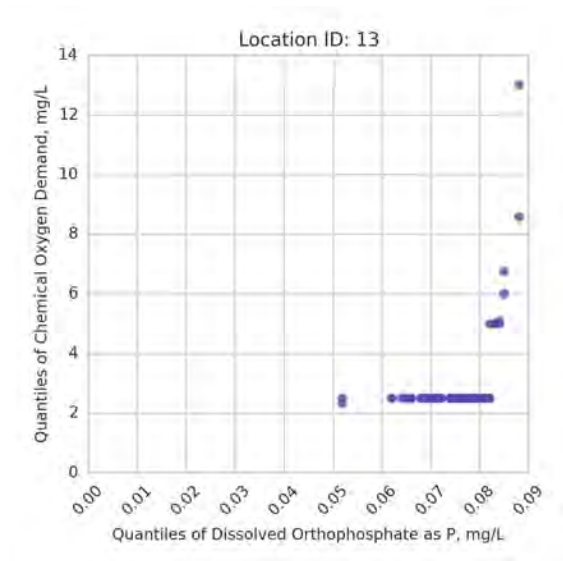


(a) Comparison of percentile concentrations at
Location ID 13

Figure 216: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.217:

Dissolved Orthophosphate as P, mg/L, and Chemical Oxygen Demand, mg/L

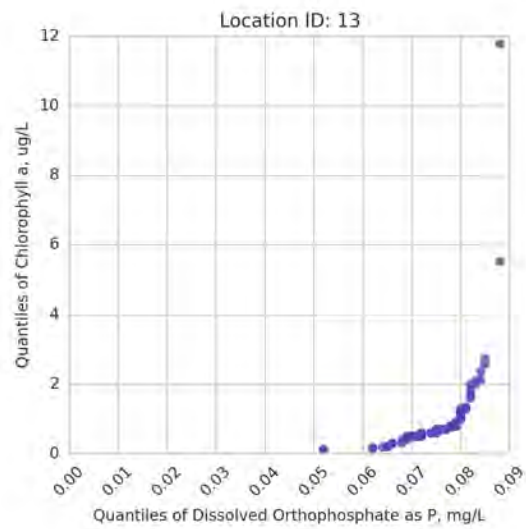


(a) Comparison of percentile concentrations at
Location ID 13

Figure 217: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.218:

Dissolved Orthophosphate as P, mg/L, and Chlorophyll a, ug/L

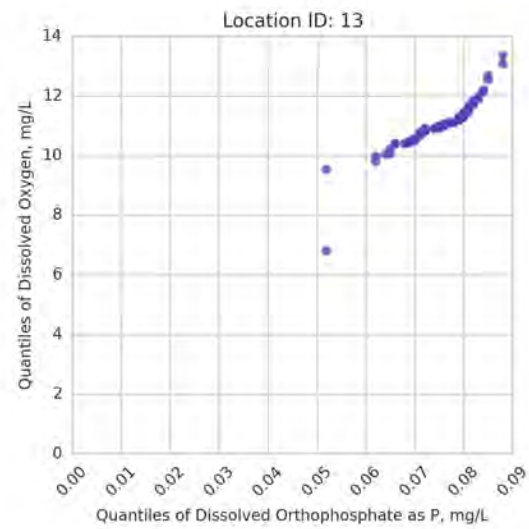


(a) Comparison of percentile concentrations at
Location ID 13

Figure 218: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Chlorophyll a, ug/L.

Appendix B.219:

Dissolved Orthophosphate as P, mg/L, and Dissolved Oxygen, mg/L

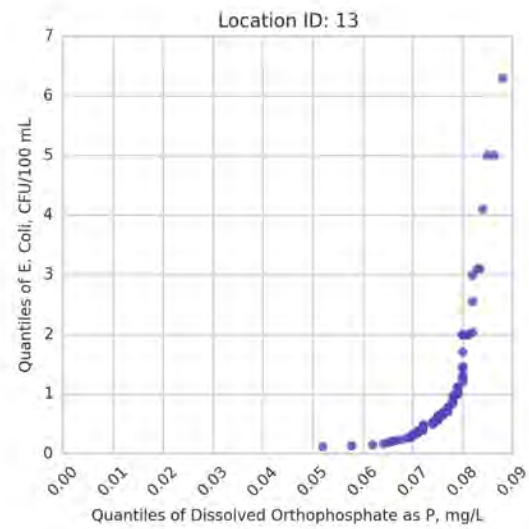


(a) Comparison of percentile concentrations at
Location ID 13

Figure 219: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.220:

Dissolved Orthophosphate as P, mg/L, and E. Coli, CFU100/mL

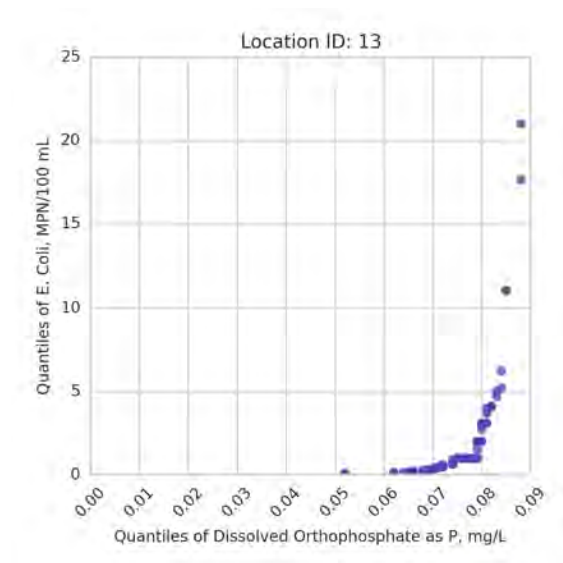


(a) Comparison of percentile concentrations at
Location ID 13

Figure 220: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and E. Coli, CFU100/mL.

Appendix B.221:

Dissolved Orthophosphate as P, mg/L, and E. Coli, MPN100 mL

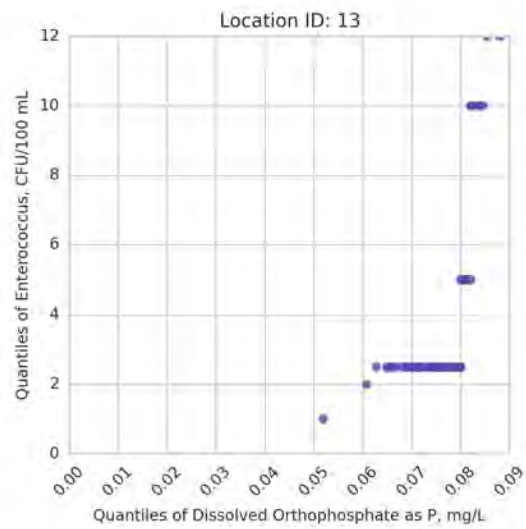


(a) Comparison of percentile concentrations at
Location ID 13

Figure 221: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and E. Coli, MPN100 mL.

Appendix B.222:

Dissolved Orthophosphate as P, mg/L, and Enterococcus, CFU100/mL

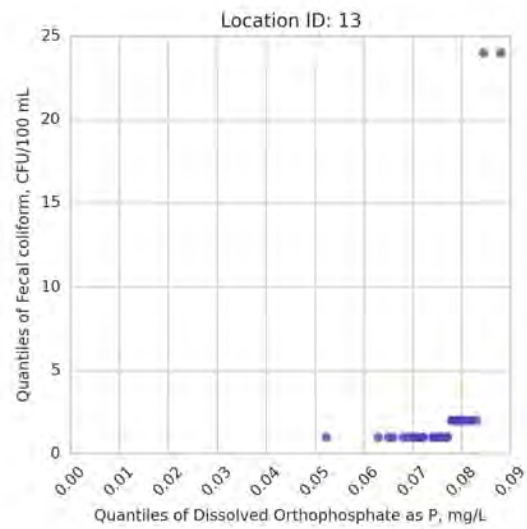


(a) Comparison of percentile concentrations at
Location ID 13

Figure 222: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Enterococcus, CFU100/mL.

Appendix B.223:

Dissolved Orthophosphate as P, mg/L, and Fecal coliform, CFU100/mL

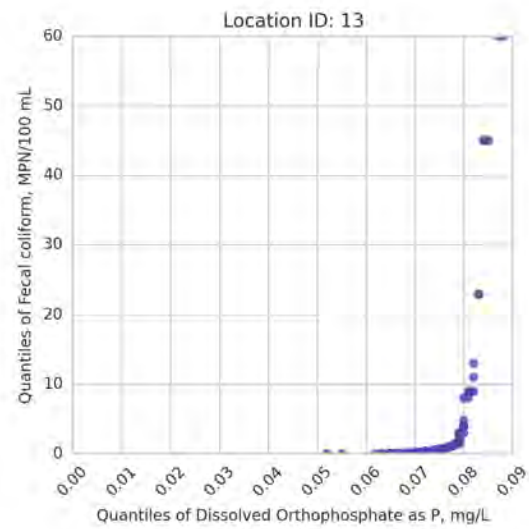


(a) Comparison of percentile concentrations at
Location ID 13

Figure 223: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.224:

Dissolved Orthophosphate as P, mg/L, and Fecal coliform, MPN100 mL

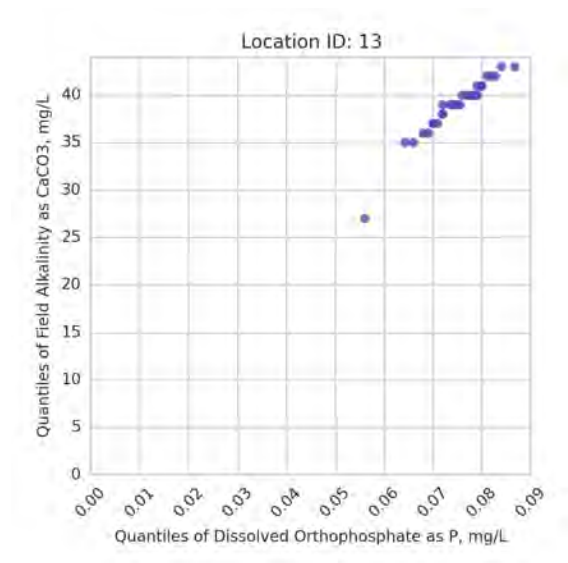


(a) Comparison of percentile concentrations at
Location ID 13

Figure 224: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.225:

Dissolved Orthophosphate as P, mg/L, and Field Alkalinity as CaCO₃, mg/L

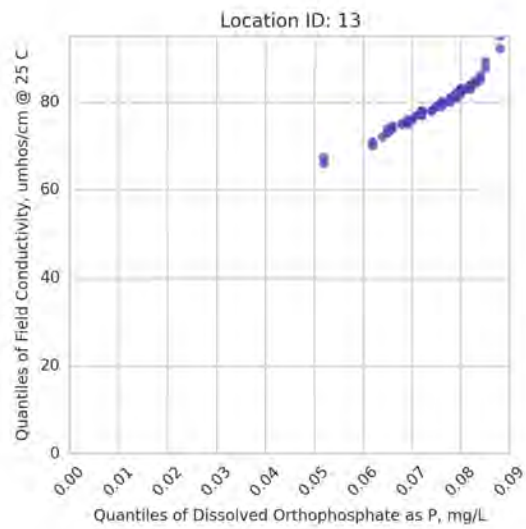


(a) Comparison of percentile concentrations at
Location ID 13

Figure 225: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.226:

Dissolved Orthophosphate as P, mg/L, and Field Conductivity, umhoscm @ 25 C

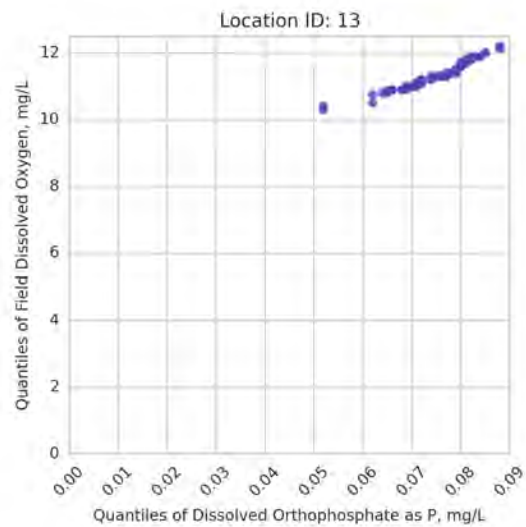


(a) Comparison of percentile concentrations at
Location ID 13

Figure 226: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.227:

Dissolved Orthophosphate as P, mg/L, and Field Dissolved Oxygen, mg/L

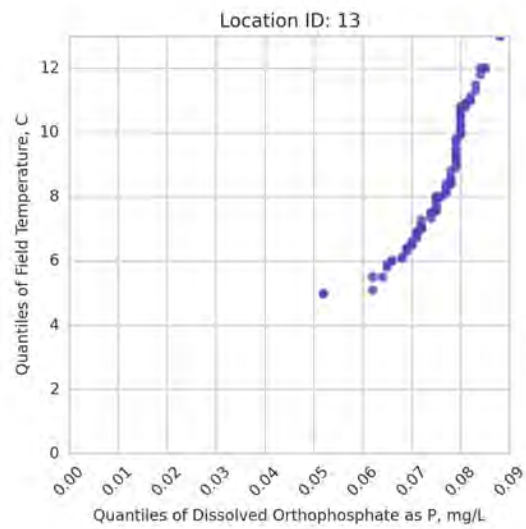


(a) Comparison of percentile concentrations at
Location ID 13

Figure 227: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.228:

Dissolved Orthophosphate as P, mg/L, and Field Temperature, C

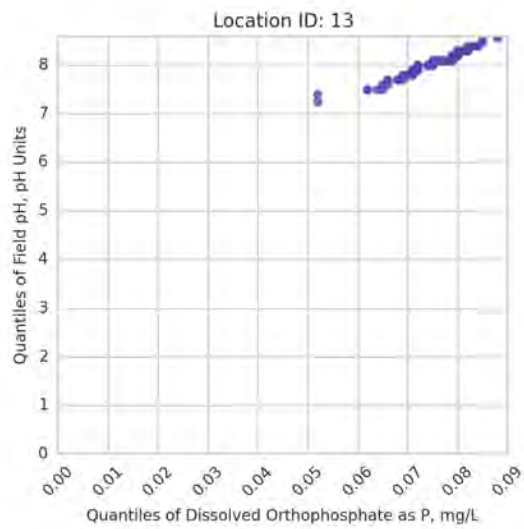


(a) Comparison of percentile concentrations at
Location ID 13

Figure 228: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Field Temperature, C.

Appendix B.229:

Dissolved Orthophosphate as P, mg/L, and Field pH, pH Units

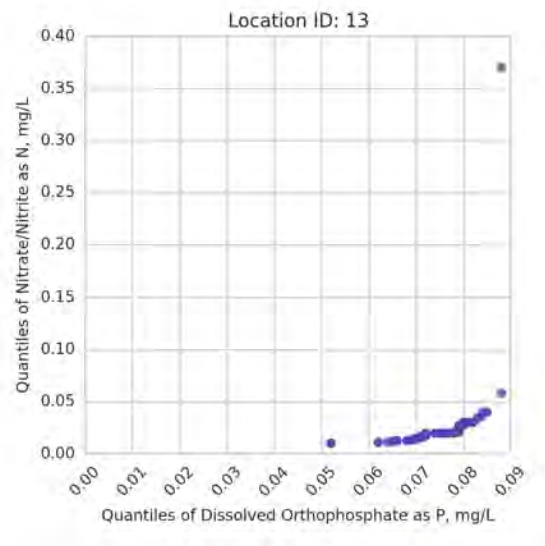


(a) Comparison of percentile concentrations at
Location ID 13

Figure 229: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Field pH, pH Units.

Appendix B.230:

Dissolved Orthophosphate as P, mg/L, and NitrateNitrite as N, mg/L

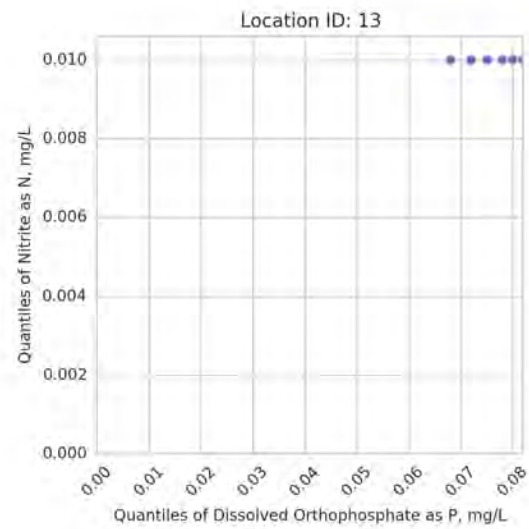


(a) Comparison of percentile concentrations at
Location ID 13

Figure 230: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.231:

Dissolved Orthophosphate as P, mg/L, and Nitrite as N, mg/L

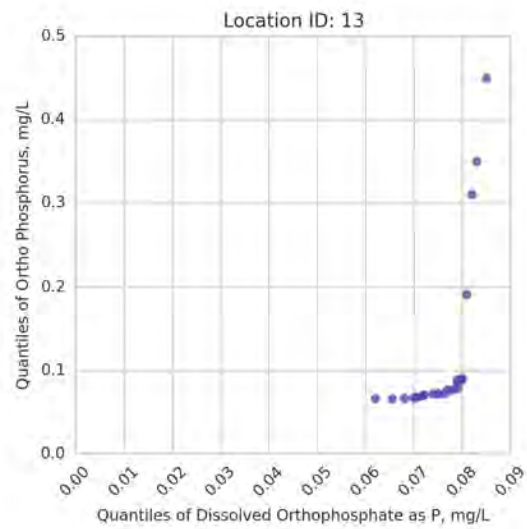


(a) Comparison of percentile concentrations at
Location ID 13

Figure 231: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Nitrite as N, mg/L.

Appendix B.232:

Dissolved Orthophosphate as P, mg/L, and Ortho Phosphorus, mg/L

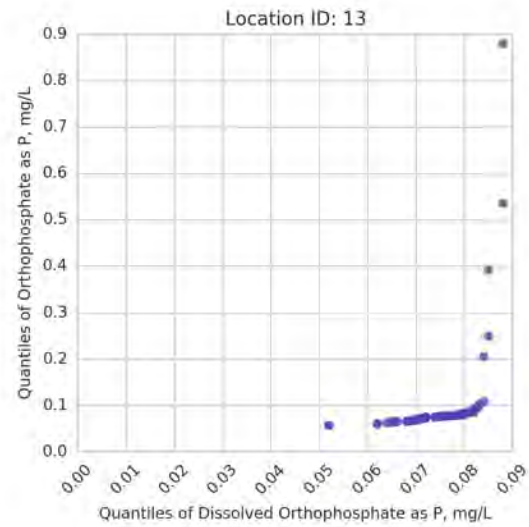


(a) Comparison of percentile concentrations at
Location ID 13

Figure 232: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.233:

Dissolved Orthophosphate as P, mg/L, and Orthophosphate as P, mg/L

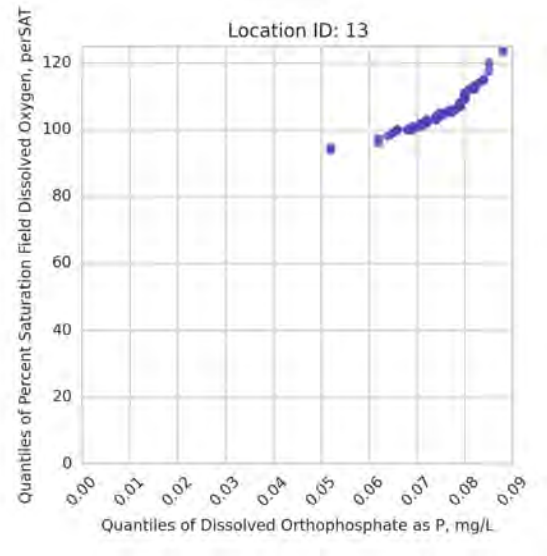


(a) Comparison of percentile concentrations at
Location ID 13

Figure 233: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Orthophosphate as P, mg/L.

Appendix B.234:

Dissolved Orthophosphate as P, mg/L, and Percent Saturation Field Dissolved
Oxygen, perSAT

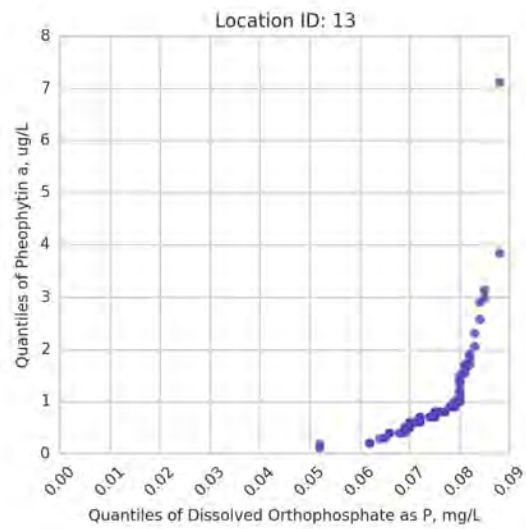


(a) Comparison of percentile concentrations at
Location ID 13

Figure 234: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.235:

Dissolved Orthophosphate as P, mg/L, and Pheophytin a, ug/L

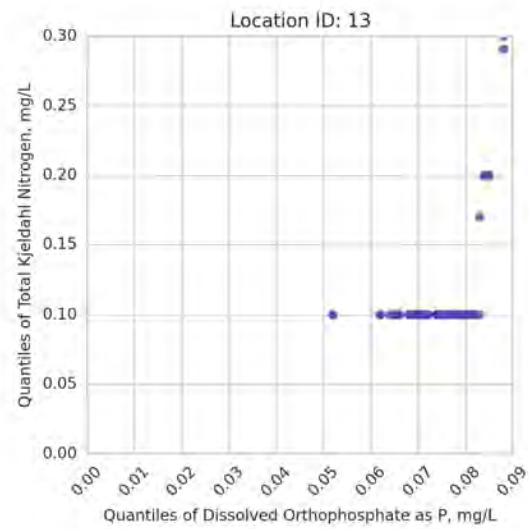


(a) Comparison of percentile concentrations at
Location ID 13

Figure 235: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Pheophytin a, ug/L.

Appendix B.236:

Dissolved Orthophosphate as P, mg/L, and Total Kjeldahl Nitrogen, mg/L

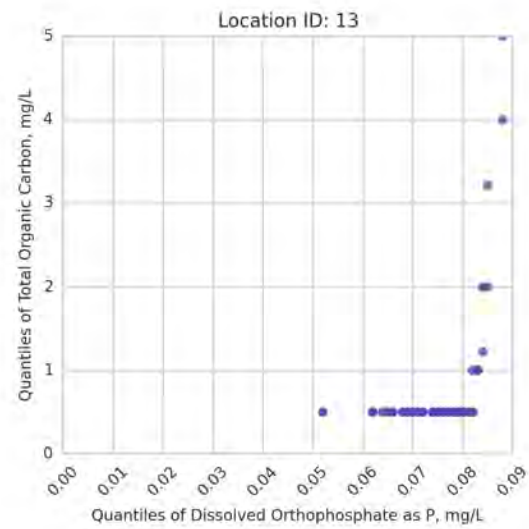


(a) Comparison of percentile concentrations at
Location ID 13

Figure 236: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.237:

Dissolved Orthophosphate as P, mg/L, and Total Organic Carbon, mg/L

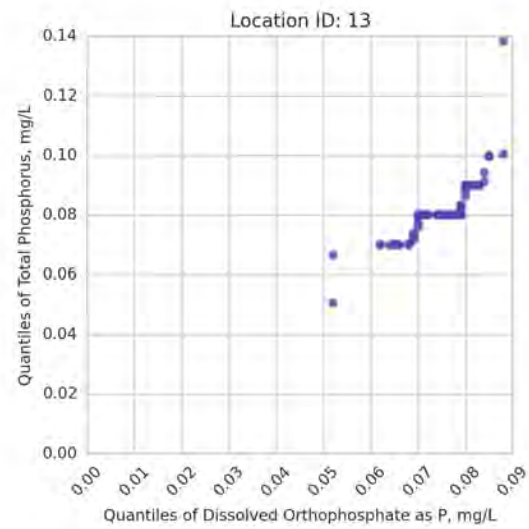


(a) Comparison of percentile concentrations at
Location ID 13

Figure 237: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Total Organic Carbon, mg/L.

Appendix B.238:

Dissolved Orthophosphate as P, mg/L, and Total Phosphorus, mg/L

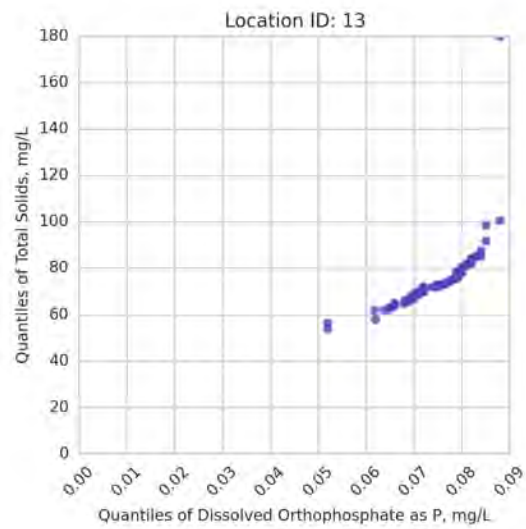


(a) Comparison of percentile concentrations at
Location ID 13

Figure 238: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Total Phosphorus, mg/L.

Appendix B.239:

Dissolved Orthophosphate as P, mg/L, and Total Solids, mg/L

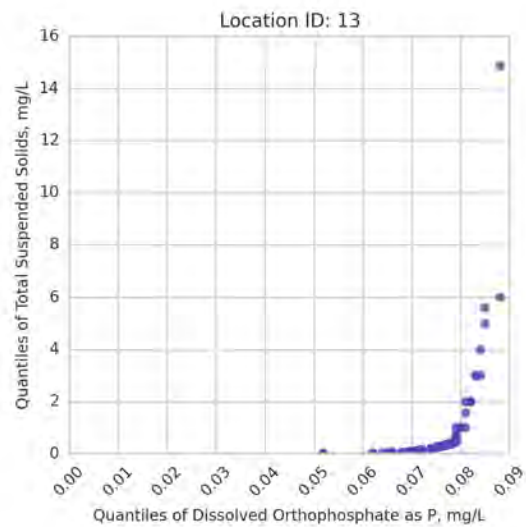


(a) Comparison of percentile concentrations at
Location ID 13

Figure 239: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Total Solids, mg/L.

Appendix B.240:

Dissolved Orthophosphate as P, mg/L, and Total Suspended Solids, mg/L

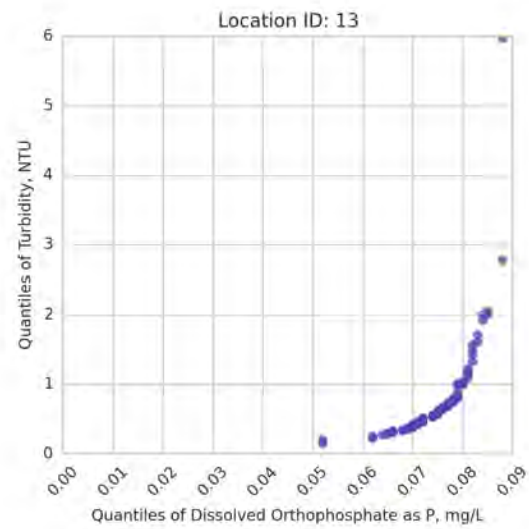


(a) Comparison of percentile concentrations at
Location ID 13

Figure 240: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Total Suspended Solids, mg/L.

Appendix B.241:

Dissolved Orthophosphate as P, mg/L, and Turbidity, NTU

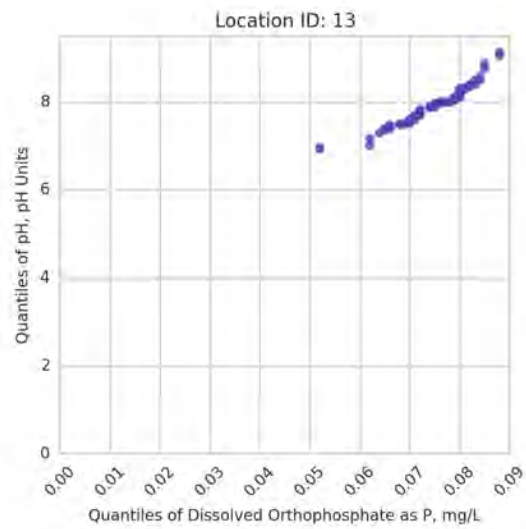


(a) Comparison of percentile concentrations at
Location ID 13

Figure 241: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and Turbidity, NTU.

Appendix B.242:

Dissolved Orthophosphate as P, mg/L, and pH, pH Units

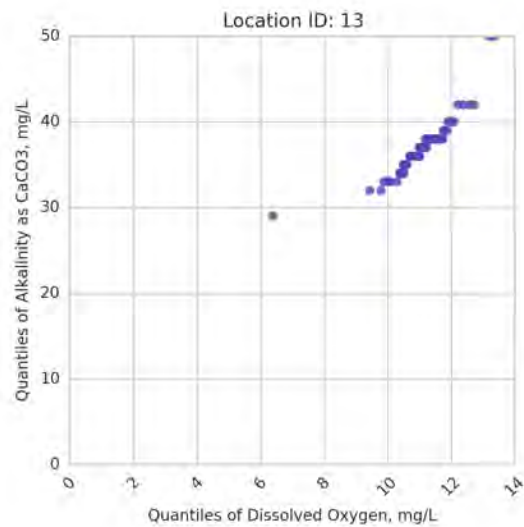


(a) Comparison of percentile concentrations at
Location ID 13

Figure 242: QQ plots comparing Dissolved Orthophosphate as P, mg/L, and pH, pH Units.

Appendix B.243:

Dissolved Oxygen, mg/L, and Alkalinity as CaCO₃, mg/L

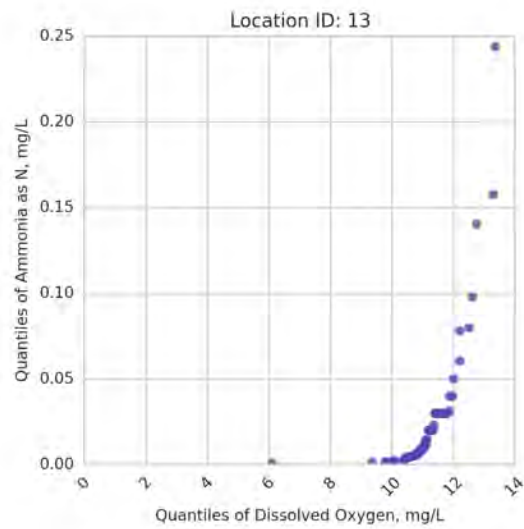


(a) Comparison of percentile concentrations at
Location ID 13

Figure 243: QQ plots comparing Dissolved Oxygen, mg/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.244:

Dissolved Oxygen, mg/L, and Ammonia as N, mg/L

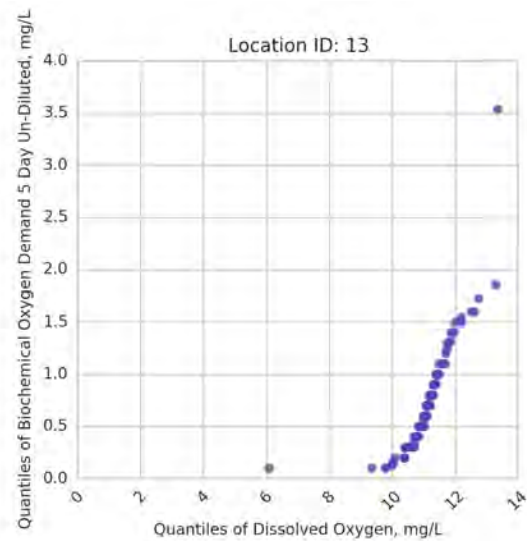


(a) Comparison of percentile concentrations at
Location ID 13

Figure 244: QQ plots comparing Dissolved Oxygen, mg/L, and Ammonia as N, mg/L.

Appendix B.245:

Dissolved Oxygen, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted,
mg/L

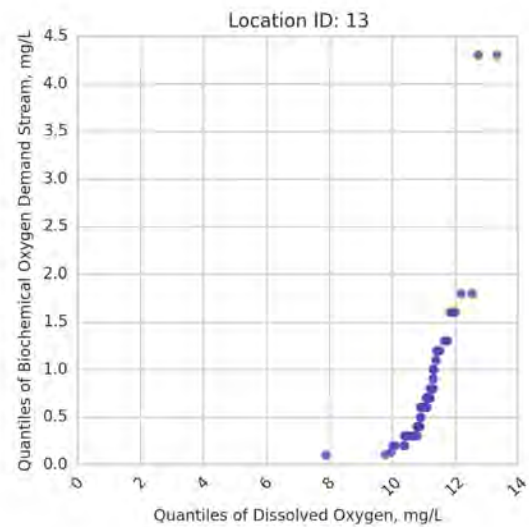


(a) Comparison of percentile concentrations at
Location ID 13

Figure 245: QQ plots comparing Dissolved Oxygen, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.246:

Dissolved Oxygen, mg/L, and Biochemical Oxygen Demand Stream, mg/L

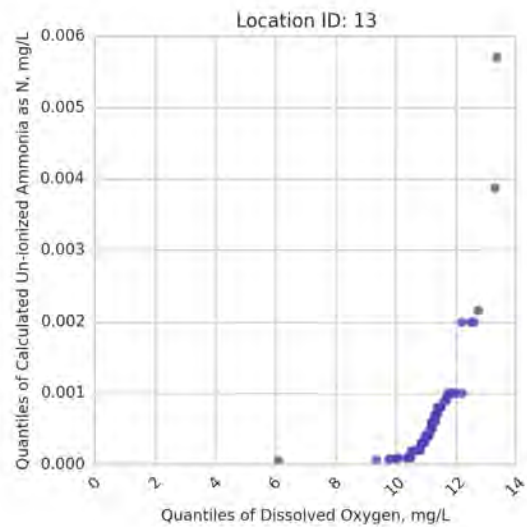


(a) Comparison of percentile concentrations at
Location ID 13

Figure 246: QQ plots comparing Dissolved Oxygen, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.247:

Dissolved Oxygen, mg/L, and Calculated Un-ionized Ammonia as N, mg/L

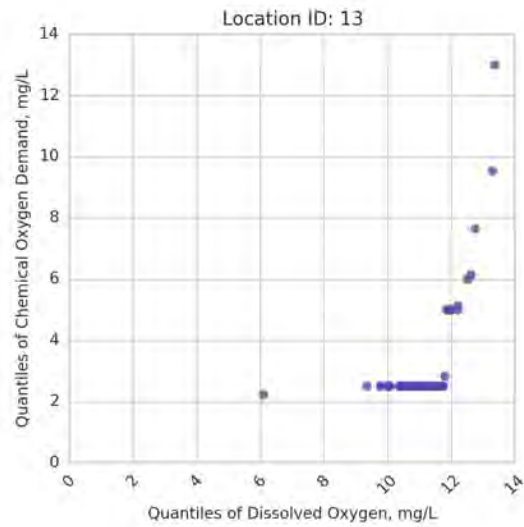


(a) Comparison of percentile concentrations at
Location ID 13

Figure 247: QQ plots comparing Dissolved Oxygen, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.248:

Dissolved Oxygen, mg/L, and Chemical Oxygen Demand, mg/L

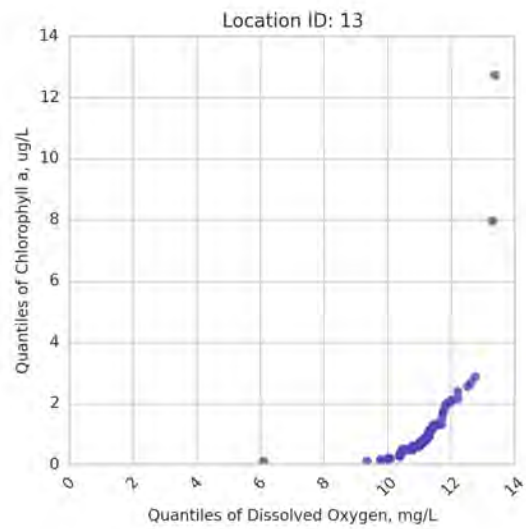


(a) Comparison of percentile concentrations at
Location ID 13

Figure 248: QQ plots comparing Dissolved Oxygen, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.249:

Dissolved Oxygen, mg/L, and Chlorophyll a, ug/L

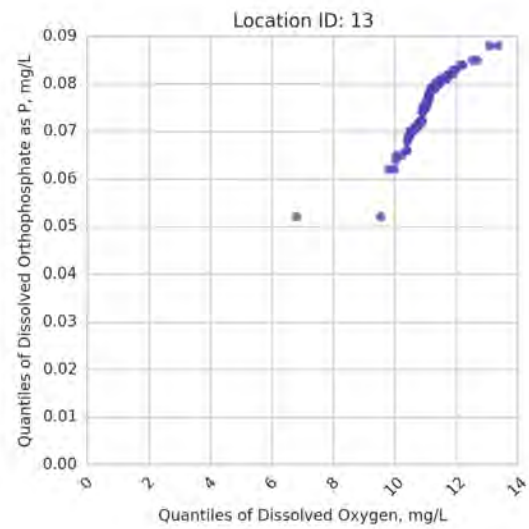


(a) Comparison of percentile concentrations at
Location ID 13

Figure 249: QQ plots comparing Dissolved Oxygen, mg/L, and Chlorophyll a, ug/L.

Appendix B.250:

Dissolved Oxygen, mg/L, and Dissolved Orthophosphate as P, mg/L

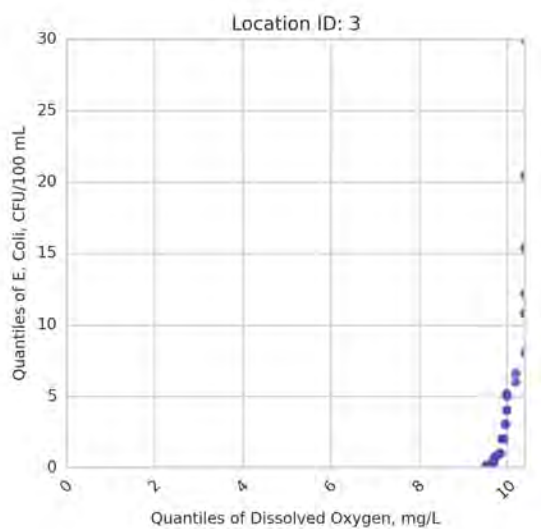


(a) Comparison of percentile concentrations at
Location ID 13

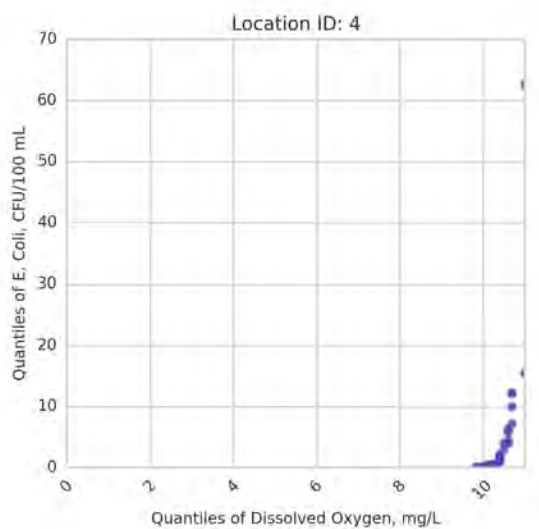
Figure 250: QQ plots comparing Dissolved Oxygen, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.251:

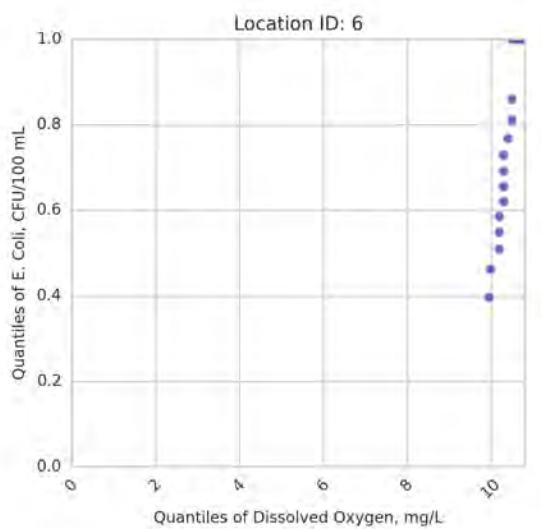
Dissolved Oxygen, mg/L, and E. Coli, CFU100/mL



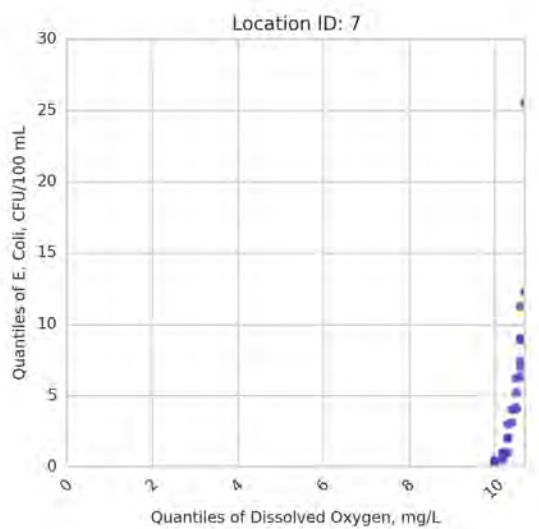
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

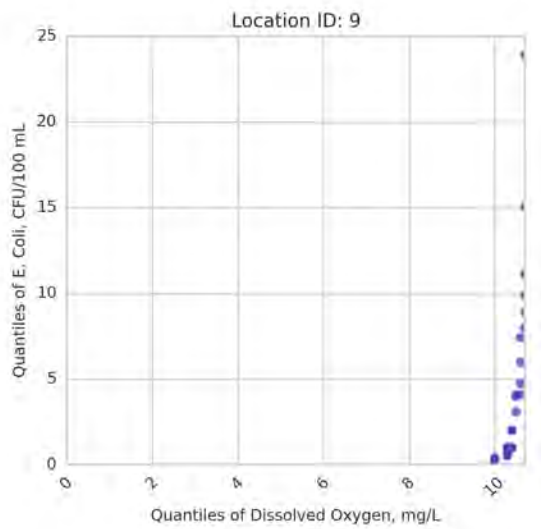


(c) Comparison of percentile concentrations at Location ID 6

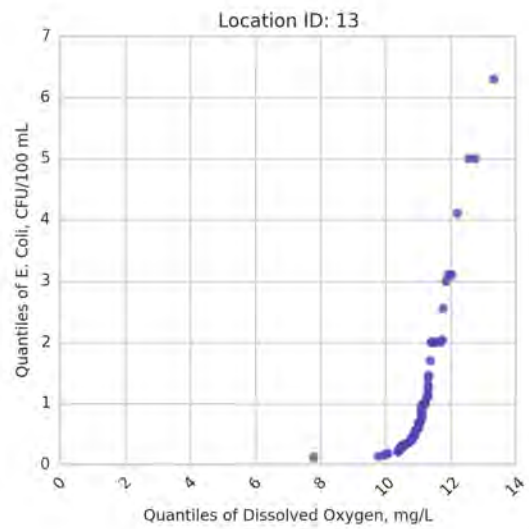


(d) Comparison of percentile concentrations at Location ID 7

Figure 251: QQ plots comparing Dissolved Oxygen, mg/L, and E. Coli, CFU100/mL.



(a) Comparison of percentile concentrations at Location ID 9

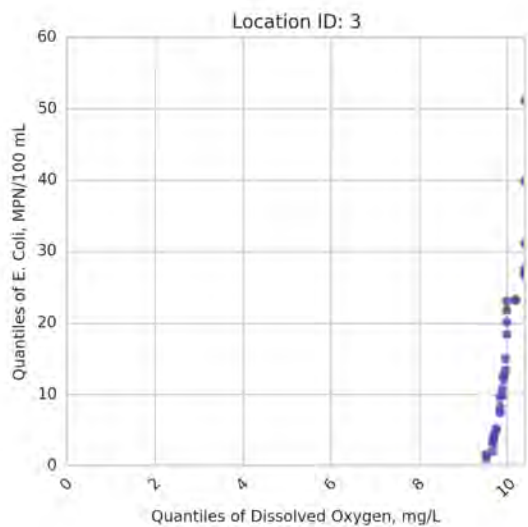


(b) Comparison of percentile concentrations at Location ID 13

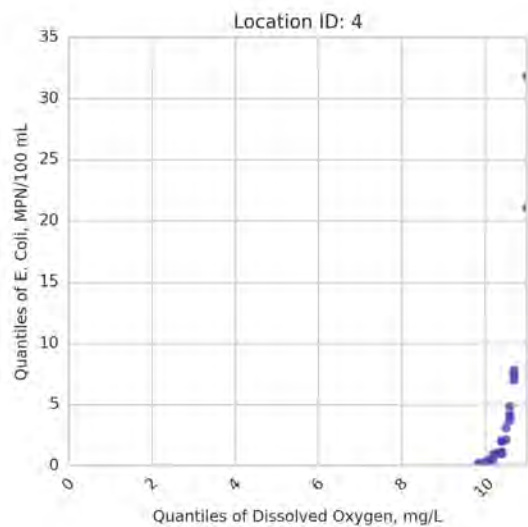
Figure 252: QQ plots comparing Dissolved Oxygen, mg/L, and E. Coli, CFU100/mL.

Appendix B.252:

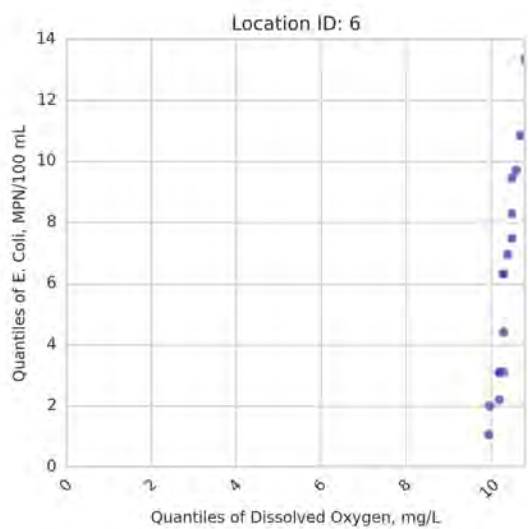
Dissolved Oxygen, mg/L, and E. Coli, MPN100 mL



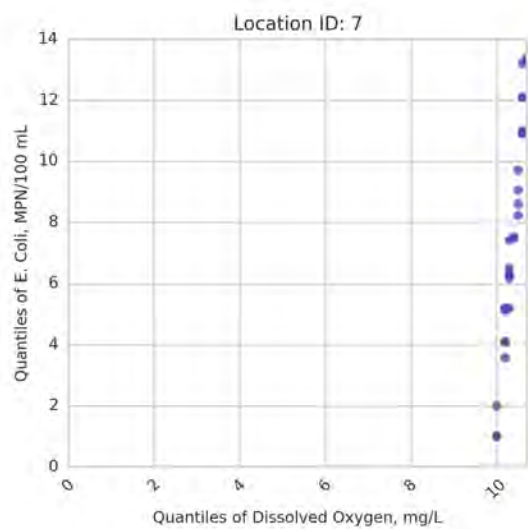
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

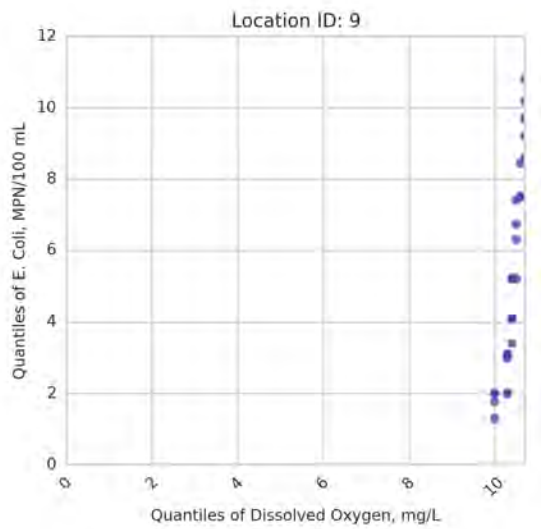


(c) Comparison of percentile concentrations at Location ID 6

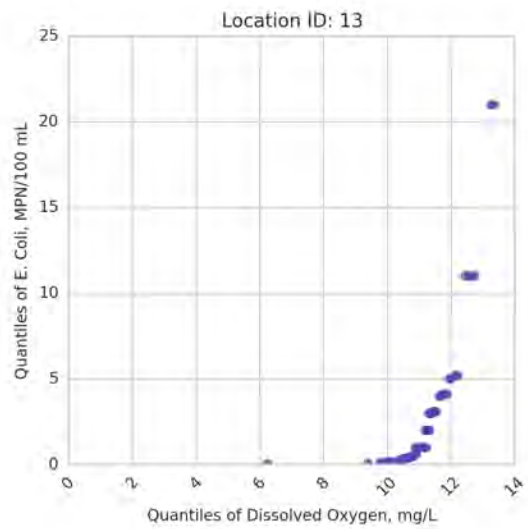


(d) Comparison of percentile concentrations at Location ID 7

Figure 253: QQ plots comparing Dissolved Oxygen, mg/L, and E. Coli, MPN100 mL.



(a) Comparison of percentile concentrations at Location ID 9

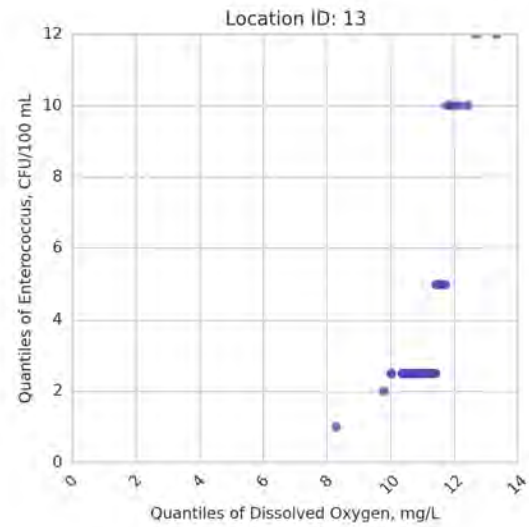


(b) Comparison of percentile concentrations at Location ID 13

Figure 254: QQ plots comparing Dissolved Oxygen, mg/L, and E. Coli, MPN100 mL.

Appendix B.253:

Dissolved Oxygen, mg/L, and Enterococcus, CFU100/mL

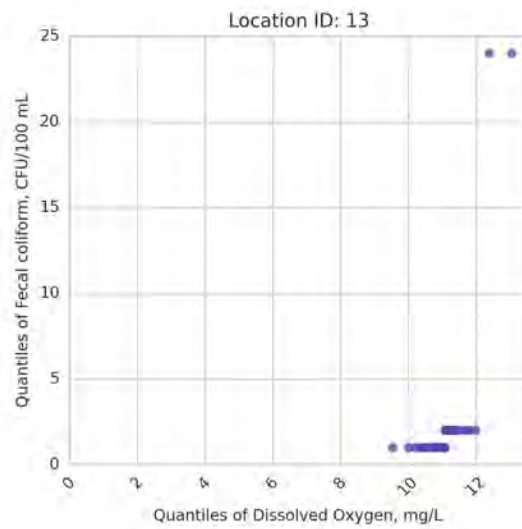


(a) Comparison of percentile concentrations at
Location ID 13

Figure 255: QQ plots comparing Dissolved Oxygen, mg/L, and Enterococcus, CFU100/mL.

Appendix B.254:

Dissolved Oxygen, mg/L, and Fecal coliform, CFU100/mL

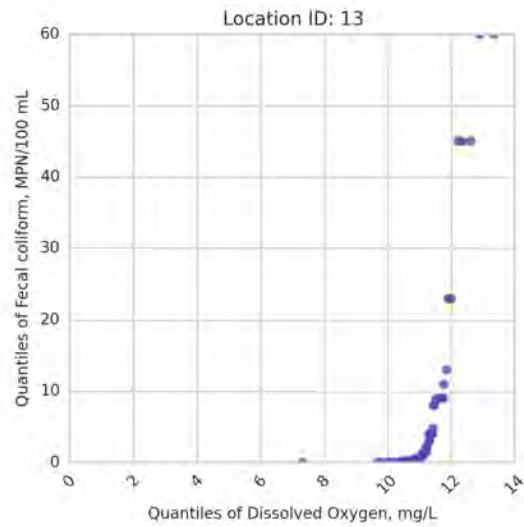


(a) Comparison of percentile concentrations at
Location ID 13

Figure 256: QQ plots comparing Dissolved Oxygen, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.255:

Dissolved Oxygen, mg/L, and Fecal coliform, MPN100 mL

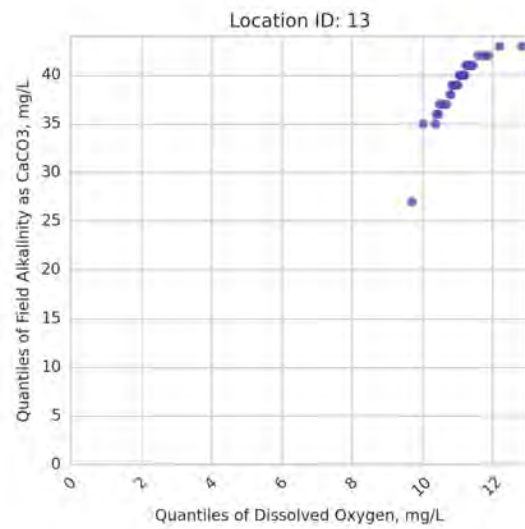


(a) Comparison of percentile concentrations at
Location ID 13

Figure 257: QQ plots comparing Dissolved Oxygen, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.256:

Dissolved Oxygen, mg/L, and Field Alkalinity as CaCO₃, mg/L

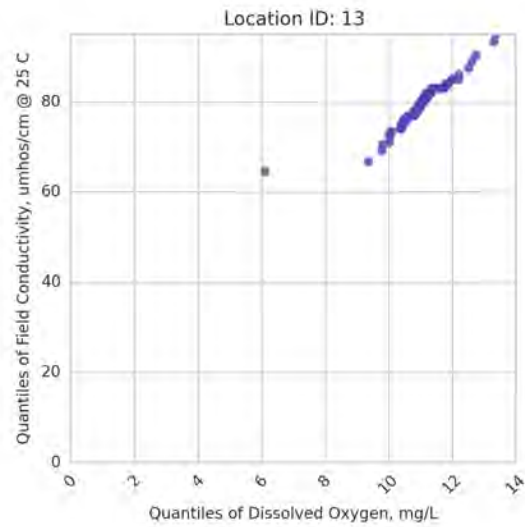


(a) Comparison of percentile concentrations at
Location ID 13

Figure 258: QQ plots comparing Dissolved Oxygen, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.257:

Dissolved Oxygen, mg/L, and Field Conductivity, umhos/cm @ 25 C

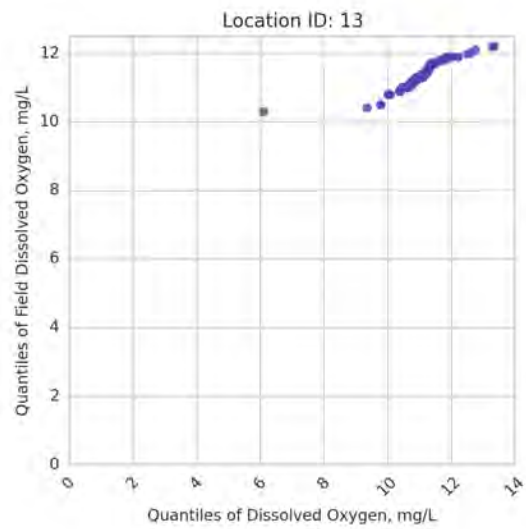


(a) Comparison of percentile concentrations at
Location ID 13

Figure 259: QQ plots comparing Dissolved Oxygen, mg/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.258:

Dissolved Oxygen, mg/L, and Field Dissolved Oxygen, mg/L

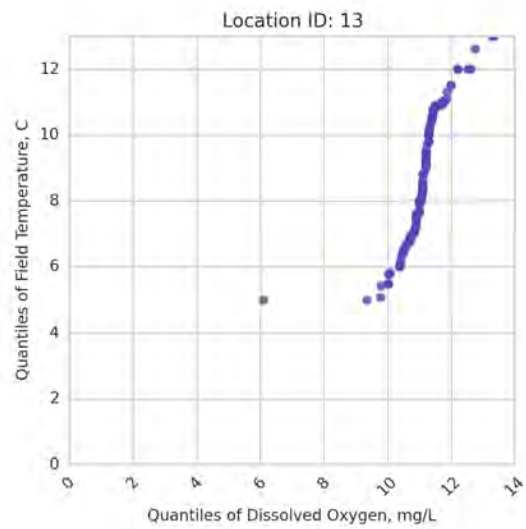


(a) Comparison of percentile concentrations at
Location ID 13

Figure 260: QQ plots comparing Dissolved Oxygen, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.259:

Dissolved Oxygen, mg/L, and Field Temperature, C

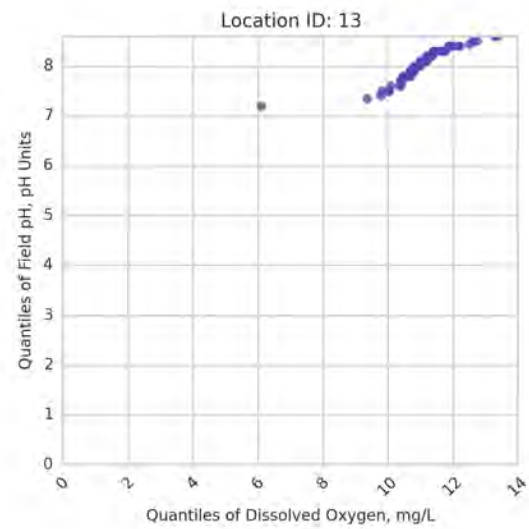


(a) Comparison of percentile concentrations at
Location ID 13

Figure 261: QQ plots comparing Dissolved Oxygen, mg/L, and Field Temperature, C.

Appendix B.260:

Dissolved Oxygen, mg/L, and Field pH, pH Units

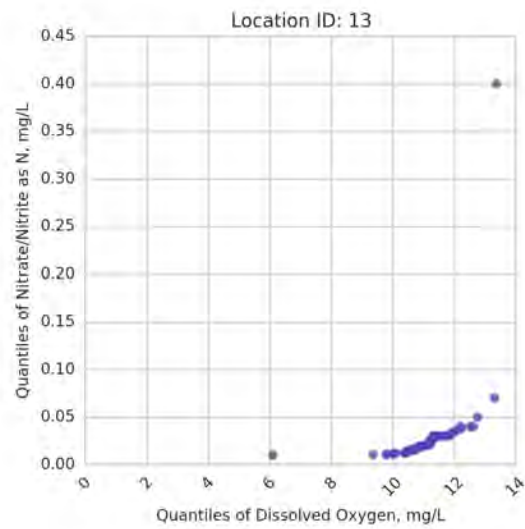


(a) Comparison of percentile concentrations at
Location ID 13

Figure 262: QQ plots comparing Dissolved Oxygen, mg/L, and Field pH, pH Units.

Appendix B.261:

Dissolved Oxygen, mg/L, and NitrateNitrite as N, mg/L

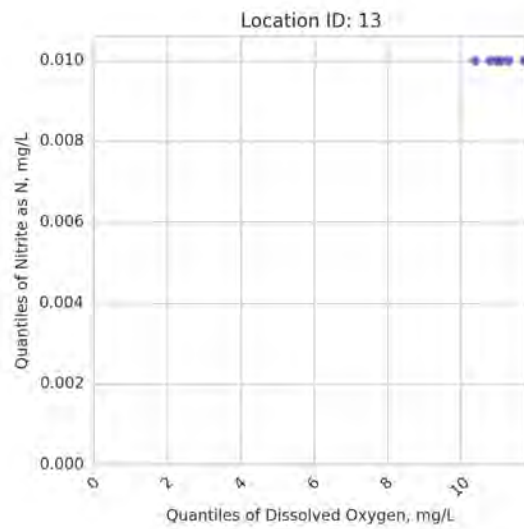


(a) Comparison of percentile concentrations at
Location ID 13

Figure 263: QQ plots comparing Dissolved Oxygen, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.262:

Dissolved Oxygen, mg/L, and Nitrite as N, mg/L

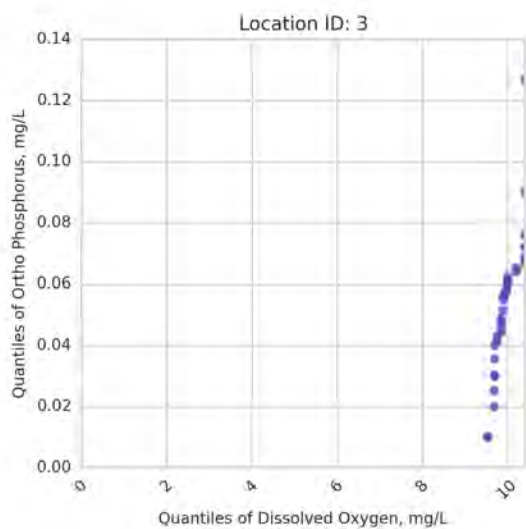


(a) Comparison of percentile concentrations at
Location ID 13

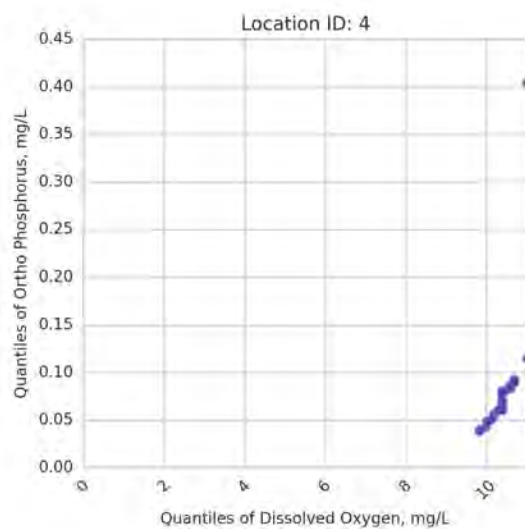
Figure 264: QQ plots comparing Dissolved Oxygen, mg/L, and Nitrite as N, mg/L.

Appendix B.263:

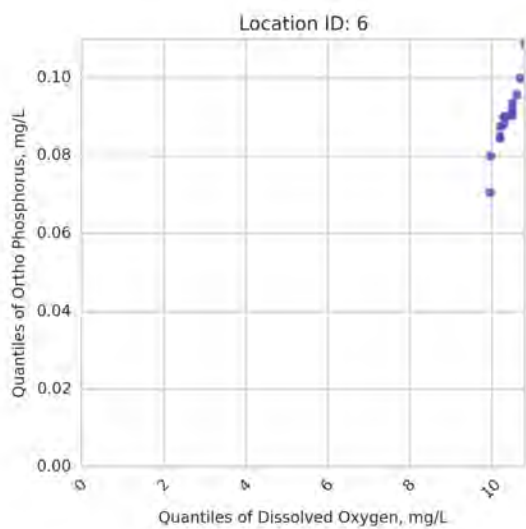
Dissolved Oxygen, mg/L, and Ortho Phosphorus, mg/L



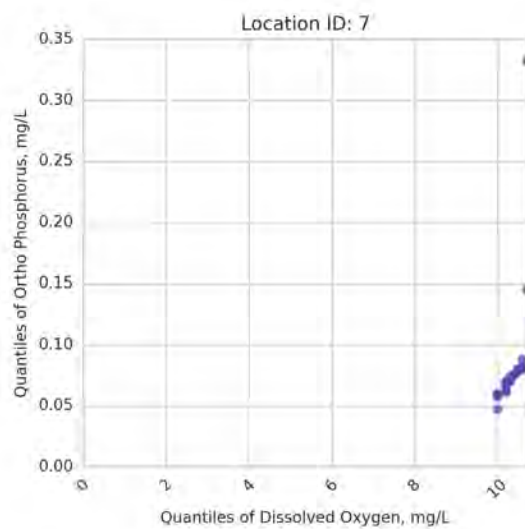
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

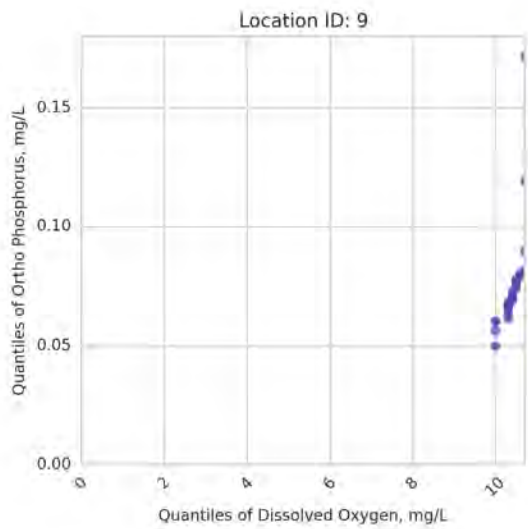


(c) Comparison of percentile concentrations at Location ID 6

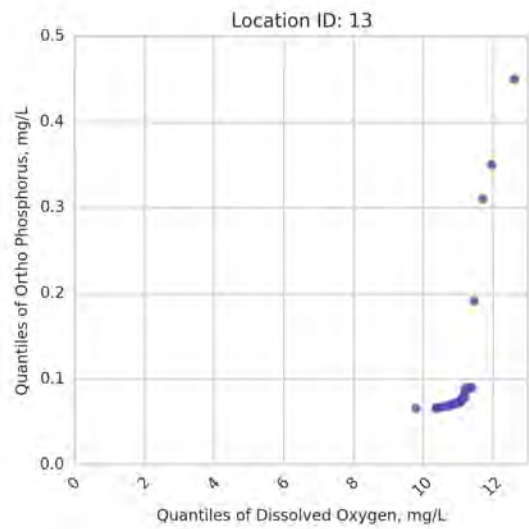


(d) Comparison of percentile concentrations at Location ID 7

Figure 265: QQ plots comparing Dissolved Oxygen, mg/L, and Ortho Phosphorus, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

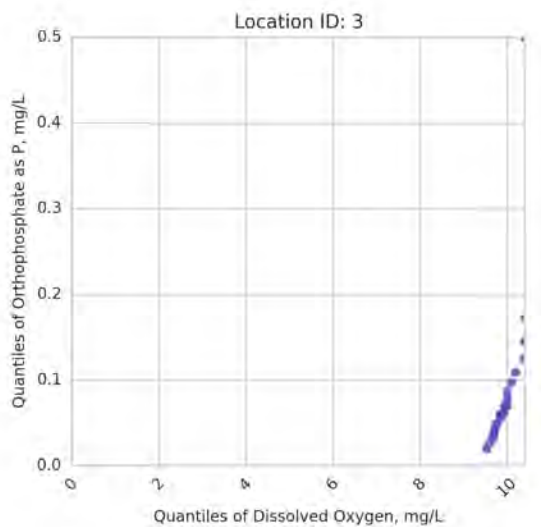


(b) Comparison of percentile concentrations at Location ID 13

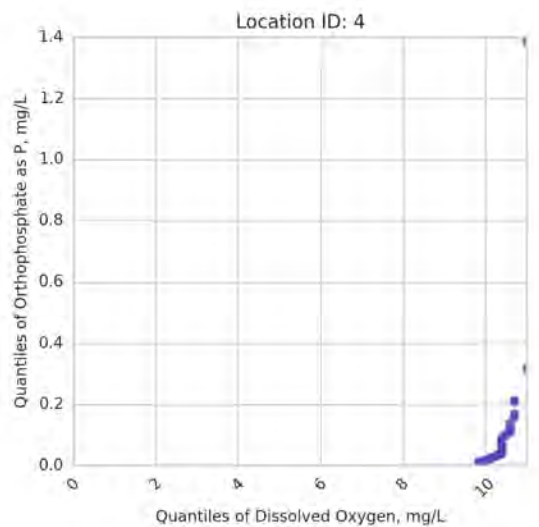
Figure 266: QQ plots comparing Dissolved Oxygen, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.264:

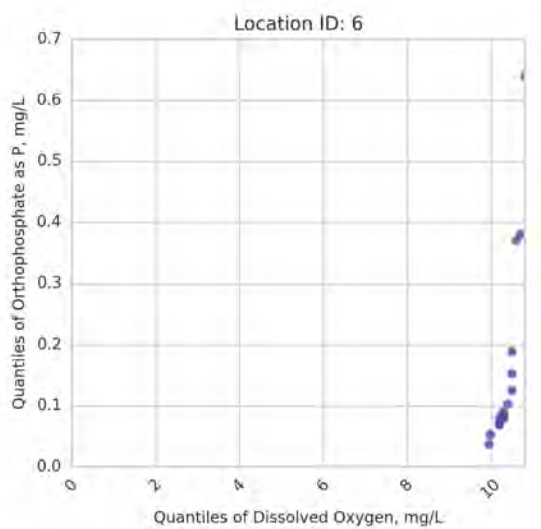
Dissolved Oxygen, mg/L, and Orthophosphate as P, mg/L



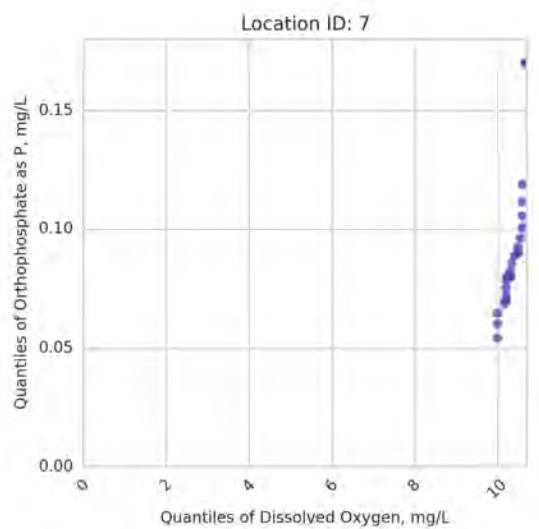
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

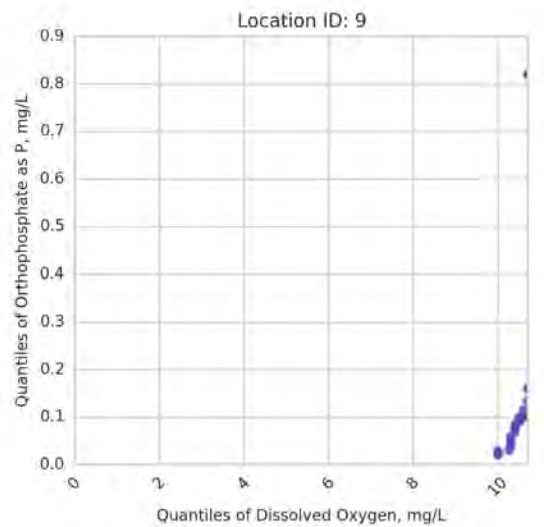


(c) Comparison of percentile concentrations at Location ID 6

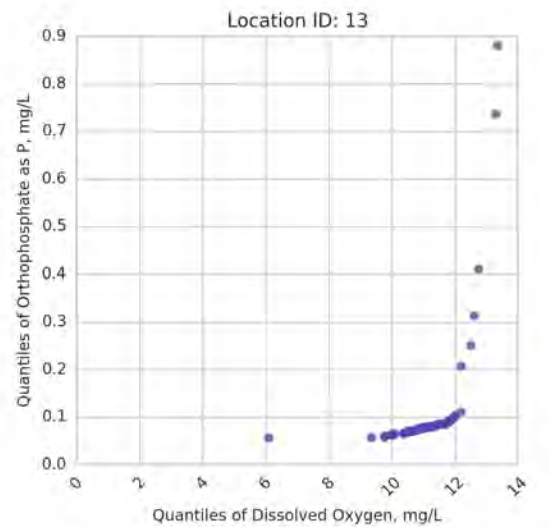


(d) Comparison of percentile concentrations at Location ID 7

Figure 267: QQ plots comparing Dissolved Oxygen, mg/L, and Orthophosphate as P, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

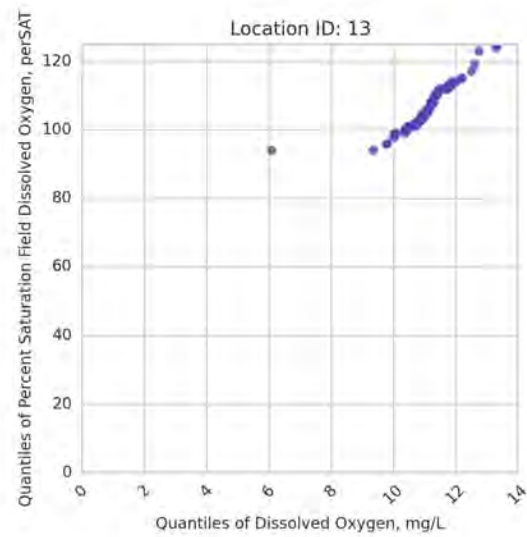


(b) Comparison of percentile concentrations at Location ID 13

Figure 268: QQ plots comparing Dissolved Oxygen, mg/L, and Orthophosphate as P, mg/L.

Appendix B.265:

Dissolved Oxygen, mg/L, and Percent Saturation Field Dissolved Oxygen,
perSAT

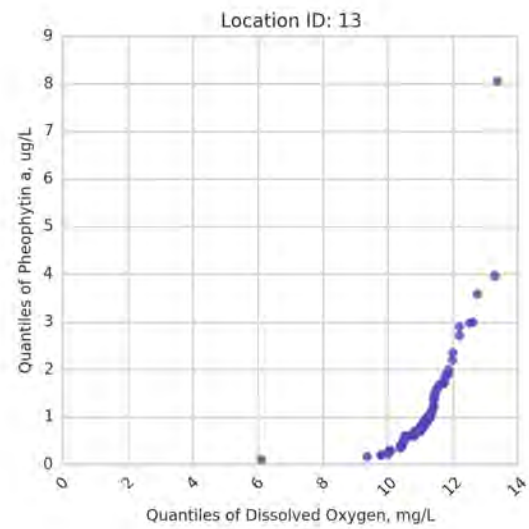


(a) Comparison of percentile concentrations at
Location ID 13

Figure 269: QQ plots comparing Dissolved Oxygen, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.266:

Dissolved Oxygen, mg/L, and Pheophytin a, ug/L

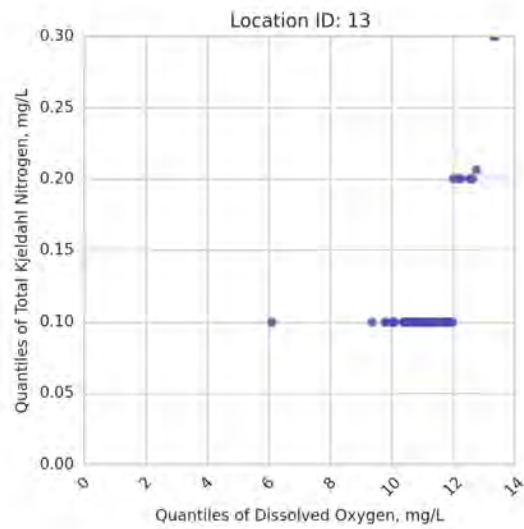


(a) Comparison of percentile concentrations at
Location ID 13

Figure 270: QQ plots comparing Dissolved Oxygen, mg/L, and Pheophytin a, ug/L.

Appendix B.267:

Dissolved Oxygen, mg/L, and Total Kjeldahl Nitrogen, mg/L

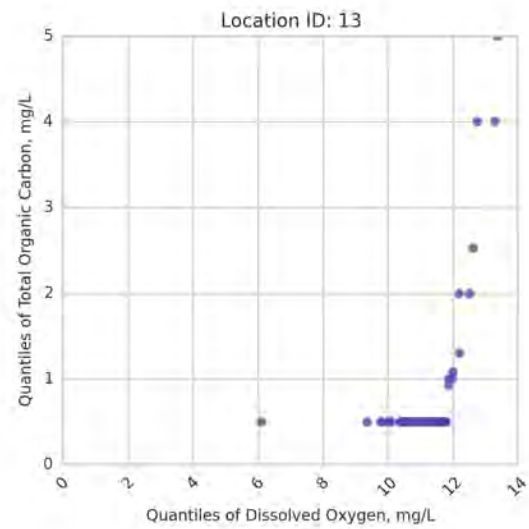


(a) Comparison of percentile concentrations at
Location ID 13

Figure 271: QQ plots comparing Dissolved Oxygen, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.268:

Dissolved Oxygen, mg/L, and Total Organic Carbon, mg/L

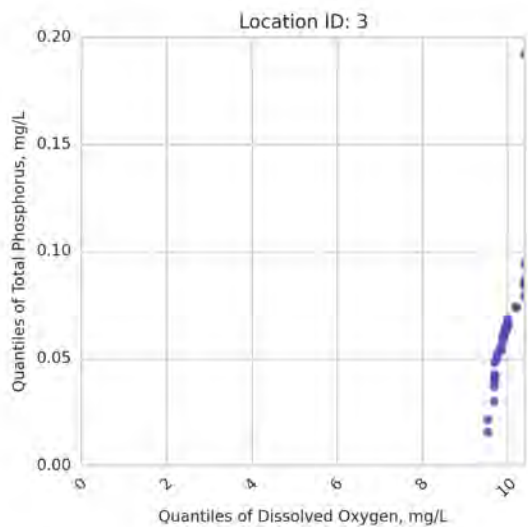


(a) Comparison of percentile concentrations at
Location ID 13

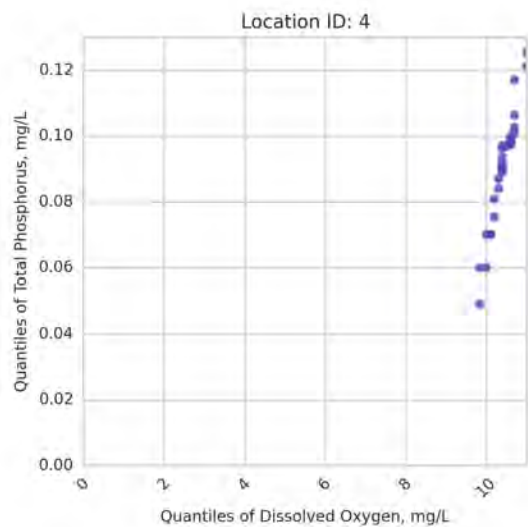
Figure 272: QQ plots comparing Dissolved Oxygen, mg/L, and Total Organic Carbon, mg/L.

Appendix B.269:

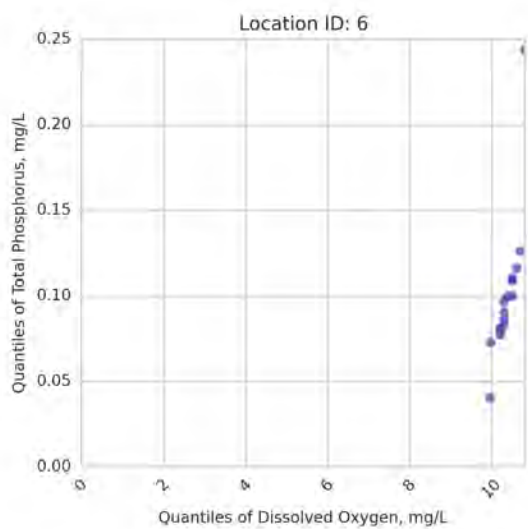
Dissolved Oxygen, mg/L, and Total Phosphorus, mg/L



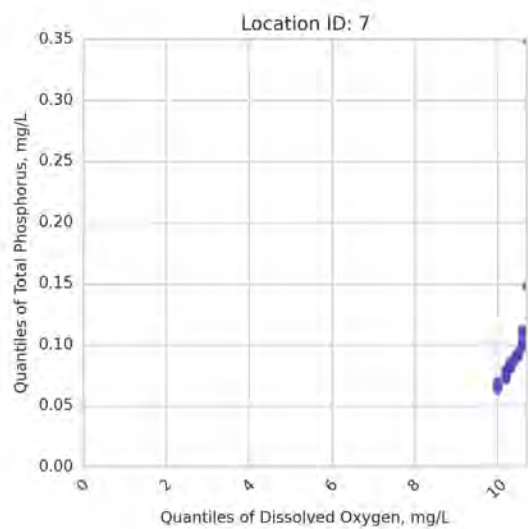
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

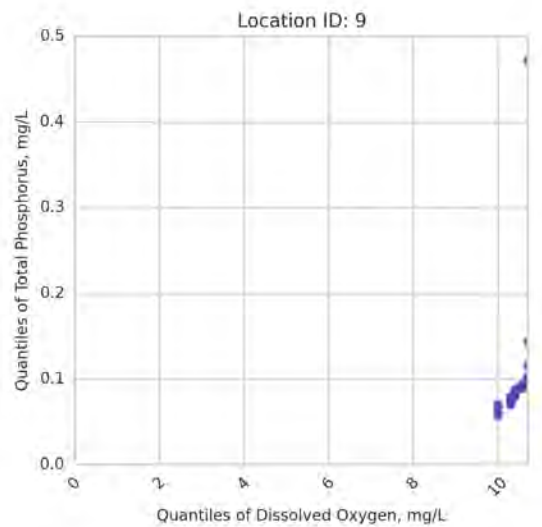


(c) Comparison of percentile concentrations at Location ID 6

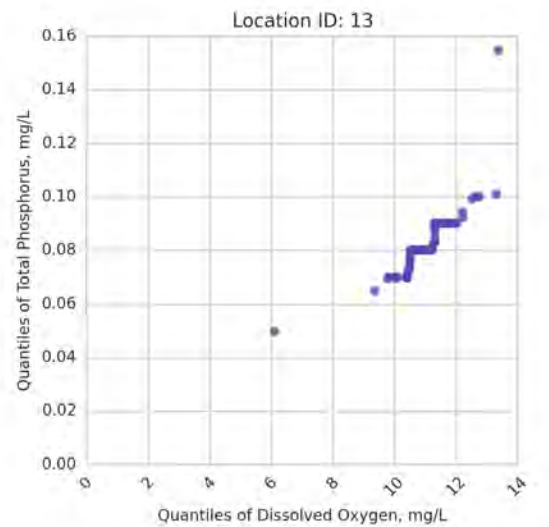


(d) Comparison of percentile concentrations at Location ID 7

Figure 273: QQ plots comparing Dissolved Oxygen, mg/L, and Total Phosphorus, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

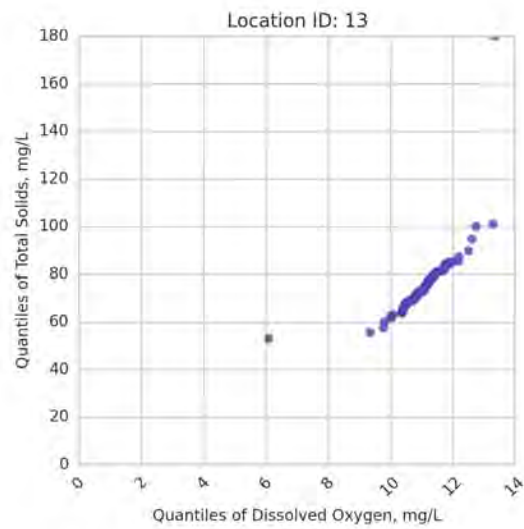


(b) Comparison of percentile concentrations at Location ID 13

Figure 274: QQ plots comparing Dissolved Oxygen, mg/L, and Total Phosphorus, mg/L.

Appendix B.270:

Dissolved Oxygen, mg/L, and Total Solids, mg/L

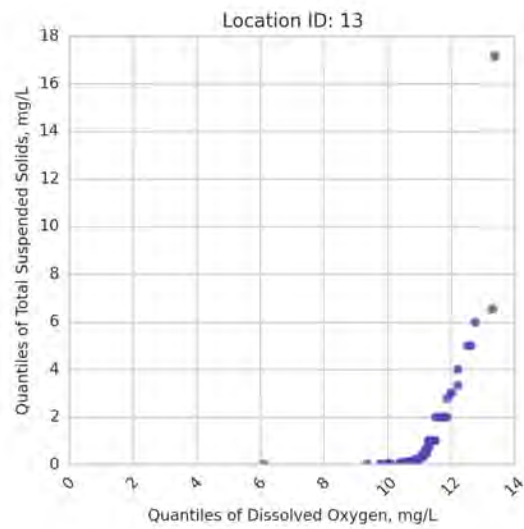


(a) Comparison of percentile concentrations at
Location ID 13

Figure 275: QQ plots comparing Dissolved Oxygen, mg/L, and Total Solids, mg/L.

Appendix B.271:

Dissolved Oxygen, mg/L, and Total Suspended Solids, mg/L

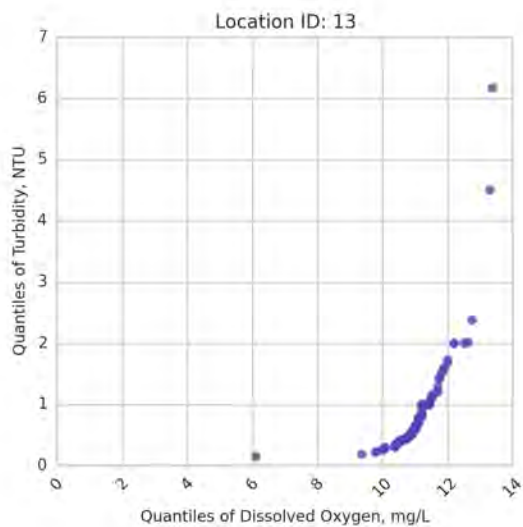


(a) Comparison of percentile concentrations at
Location ID 13

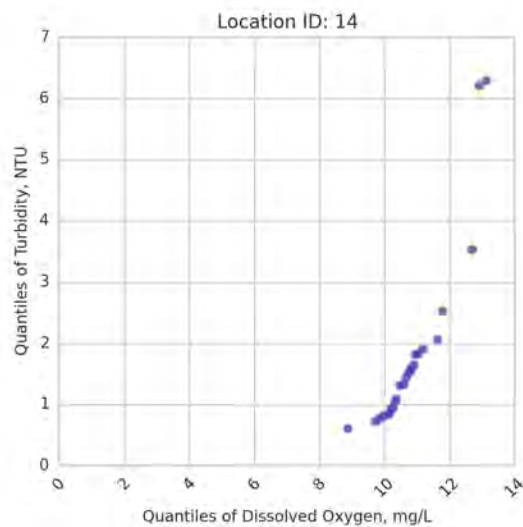
Figure 276: QQ plots comparing Dissolved Oxygen, mg/L, and Total Suspended Solids, mg/L.

Appendix B.272:

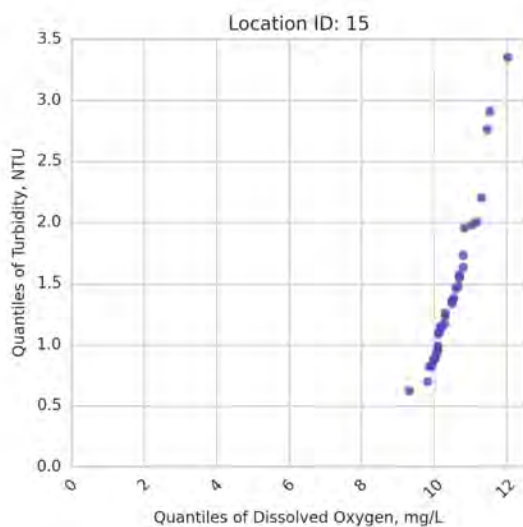
Dissolved Oxygen, mg/L, and Turbidity, NTU



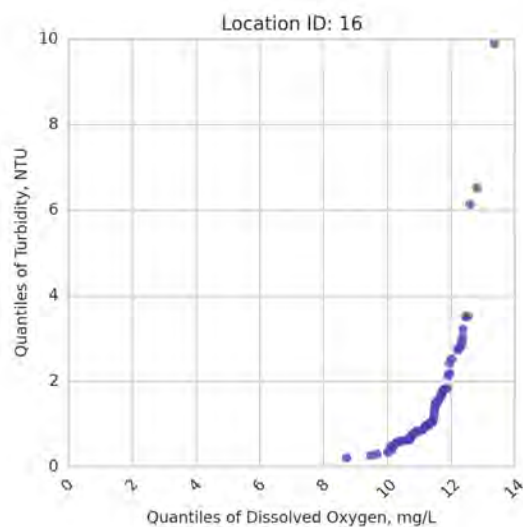
(a) Comparison of percentile concentrations at Location ID 13



(b) Comparison of percentile concentrations at Location ID 14

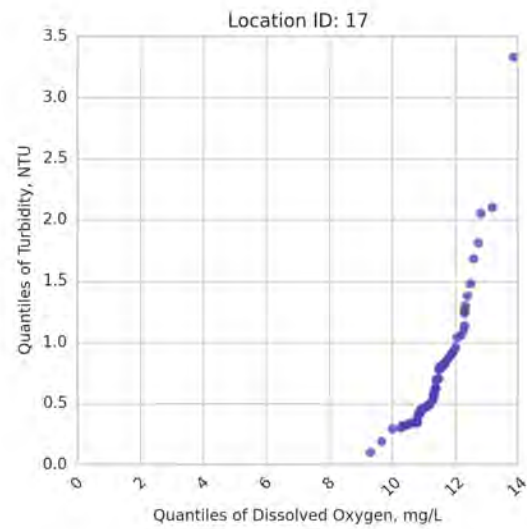


(c) Comparison of percentile concentrations at Location ID 15



(d) Comparison of percentile concentrations at Location ID 16

Figure 277: QQ plots comparing Dissolved Oxygen, mg/L, and Turbidity, NTU.

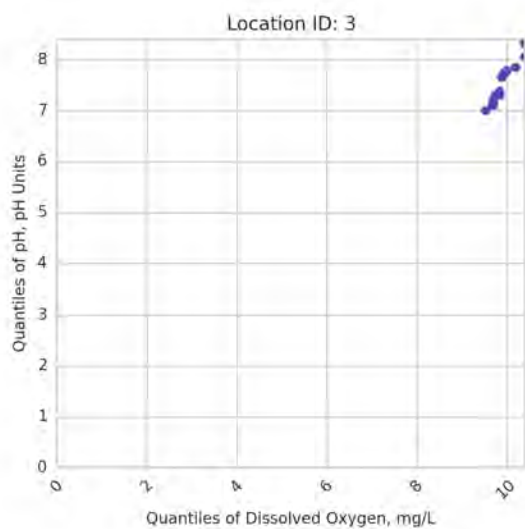


(a) Comparison of percentile concentrations at
Location ID 17

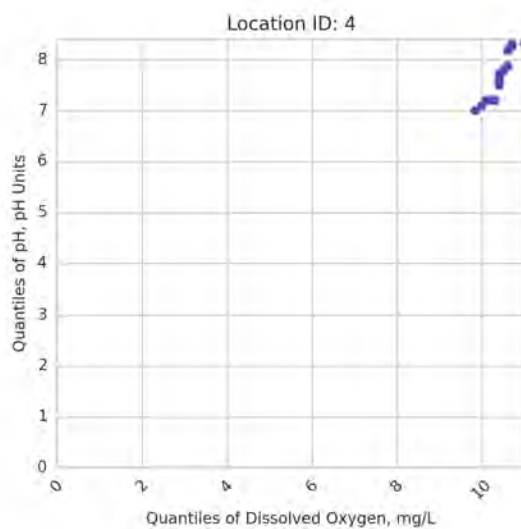
Figure 278: QQ plots comparing Dissolved Oxygen, mg/L, and Turbidity, NTU.

Appendix B.273:

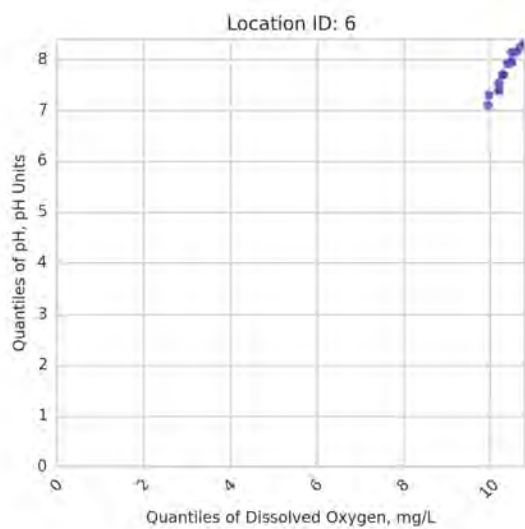
Dissolved Oxygen, mg/L, and pH, pH Units



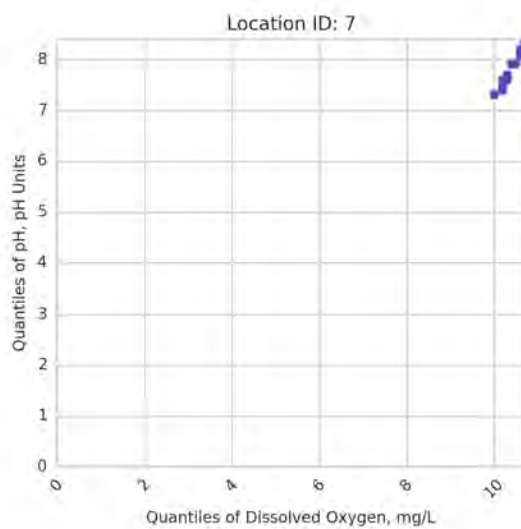
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

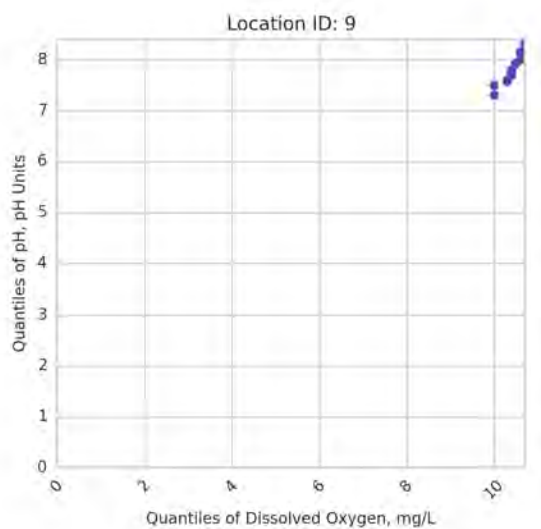


(c) Comparison of percentile concentrations at Location ID 6

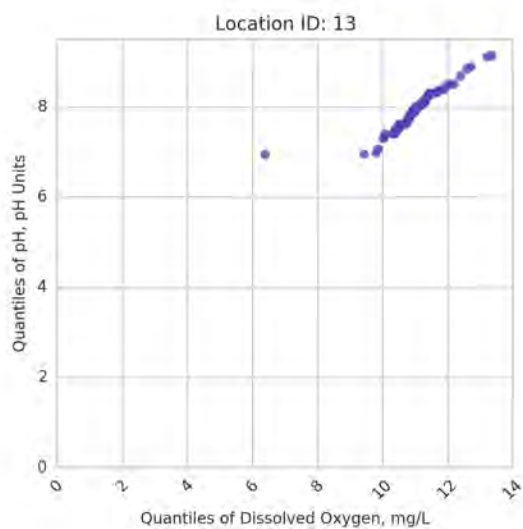


(d) Comparison of percentile concentrations at Location ID 7

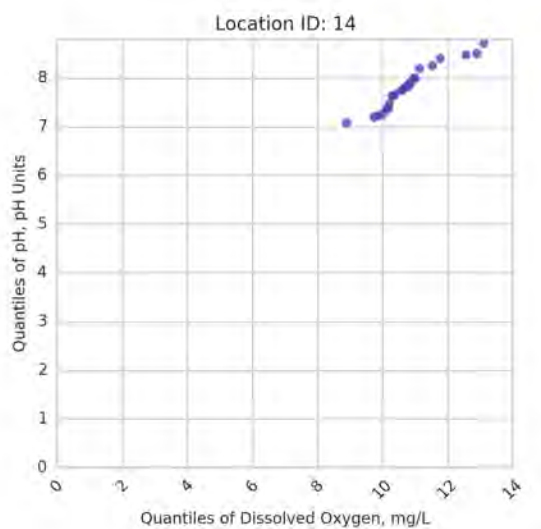
Figure 279: QQ plots comparing Dissolved Oxygen, mg/L, and pH, pH Units.



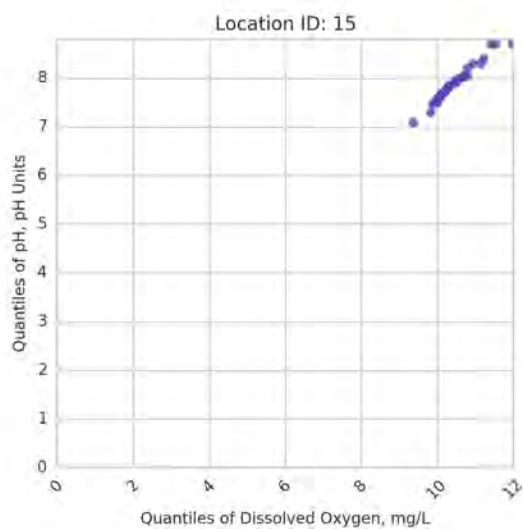
(a) Comparison of percentile concentrations at Location ID 9



(b) Comparison of percentile concentrations at Location ID 13

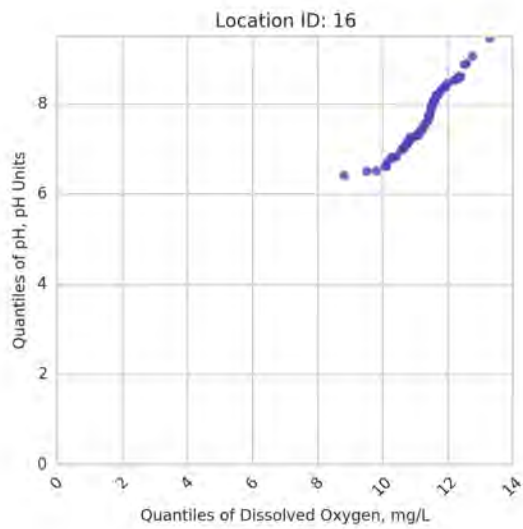


(c) Comparison of percentile concentrations at Location ID 14

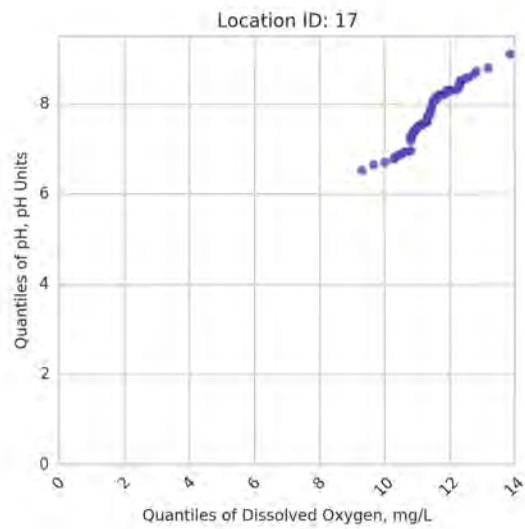


(d) Comparison of percentile concentrations at Location ID 15

Figure 280: QQ plots comparing Dissolved Oxygen, mg/L, and pH, pH Units.



(a) Comparison of percentile concentrations at Location ID 16

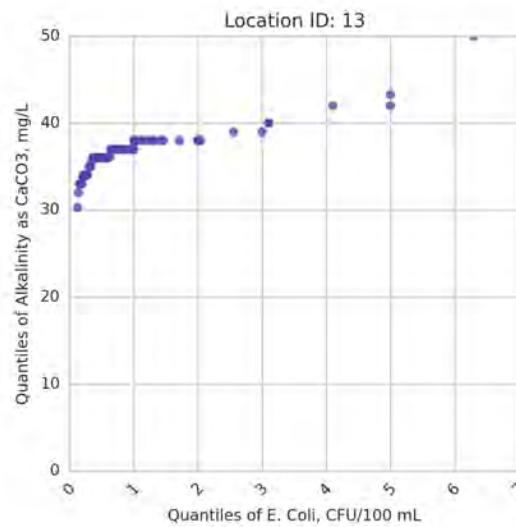


(b) Comparison of percentile concentrations at Location ID 17

Figure 281: QQ plots comparing Dissolved Oxygen, mg/L, and pH, pH Units.

Appendix B.274:

E. Coli, CFU100/mL, and Alkalinity as CaCO₃, mg/L

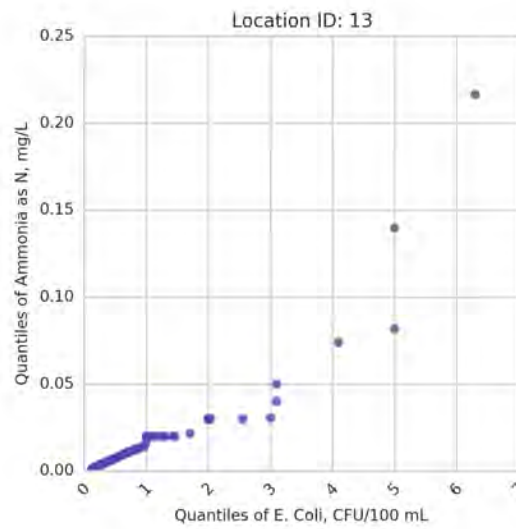


(a) Comparison of percentile concentrations at
Location ID 13

Figure 282: QQ plots comparing E. Coli, CFU100/mL, and Alkalinity as CaCO₃, mg/L.

Appendix B.275:

E. Coli, CFU100/mL, and Ammonia as N, mg/L

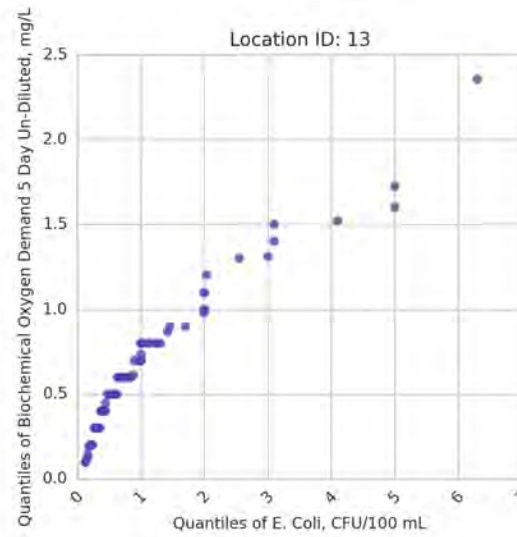


(a) Comparison of percentile concentrations at
Location ID 13

Figure 283: QQ plots comparing E. Coli, CFU100/mL, and Ammonia as N, mg/L.

Appendix B.276:

E. Coli, CFU100/mL, and Biochemical Oxygen Demand 5 Day Un-Diluted,
mg/L

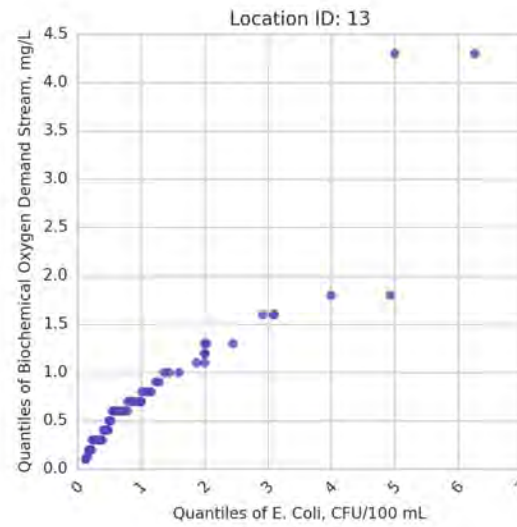


(a) Comparison of percentile concentrations at
Location ID 13

Figure 284: QQ plots comparing E. Coli, CFU100/mL, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.277:

E. Coli, CFU100/mL, and Biochemical Oxygen Demand Stream, mg/L

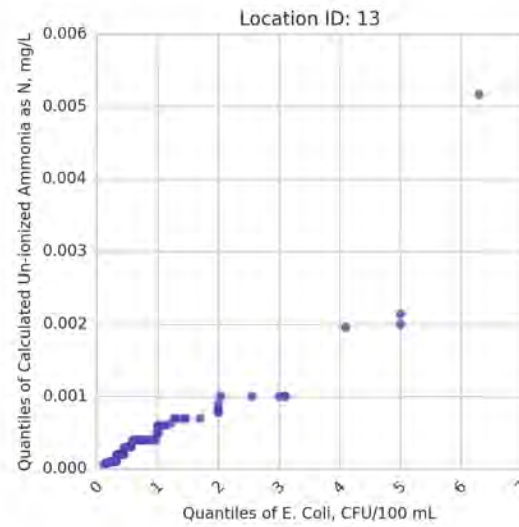


(a) Comparison of percentile concentrations at
Location ID 13

Figure 285: QQ plots comparing E. Coli, CFU100/mL, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.278:

E. Coli, CFU100/mL, and Calculated Un-ionized Ammonia as N, mg/L

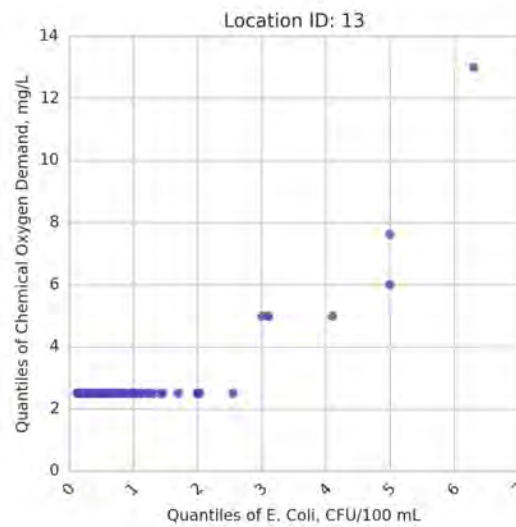


(a) Comparison of percentile concentrations at
Location ID 13

Figure 286: QQ plots comparing E. Coli, CFU100/mL, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.279:

E. Coli, CFU100/mL, and Chemical Oxygen Demand, mg/L

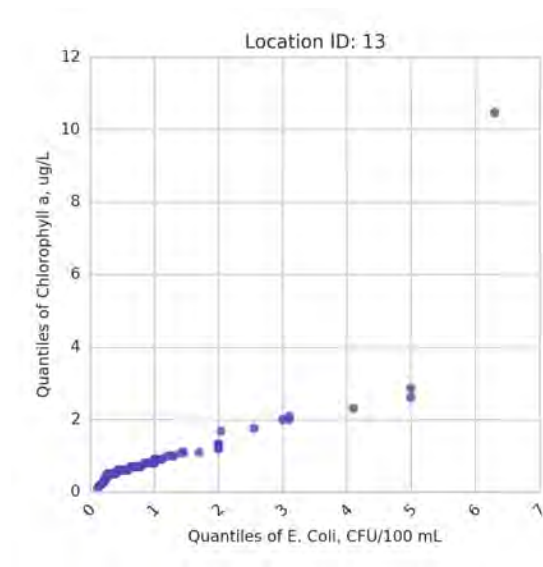


(a) Comparison of percentile concentrations at
Location ID 13

Figure 287: QQ plots comparing E. Coli, CFU100/mL, and Chemical Oxygen Demand, mg/L.

Appendix B.280:

E. Coli, CFU100/mL, and Chlorophyll a, ug/L

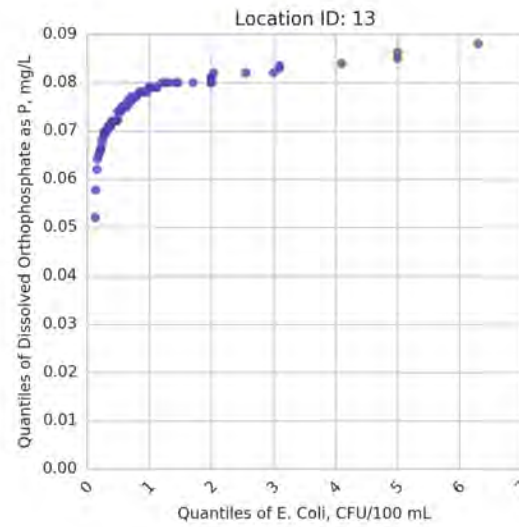


(a) Comparison of percentile concentrations at
Location ID 13

Figure 288: QQ plots comparing E. Coli, CFU100/mL, and Chlorophyll a, ug/L.

Appendix B.281:

E. Coli, CFU100/mL, and Dissolved Orthophosphate as P, mg/L

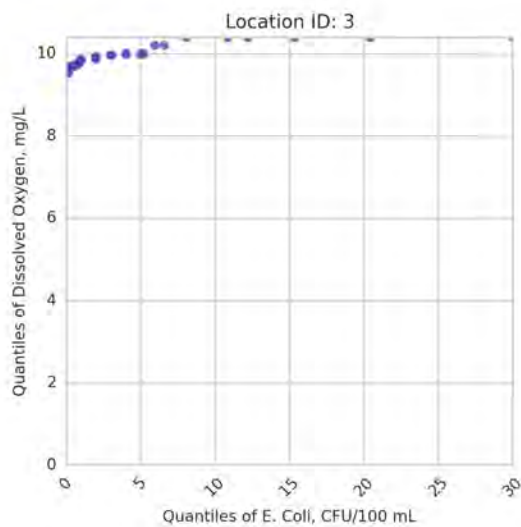


(a) Comparison of percentile concentrations at
Location ID 13

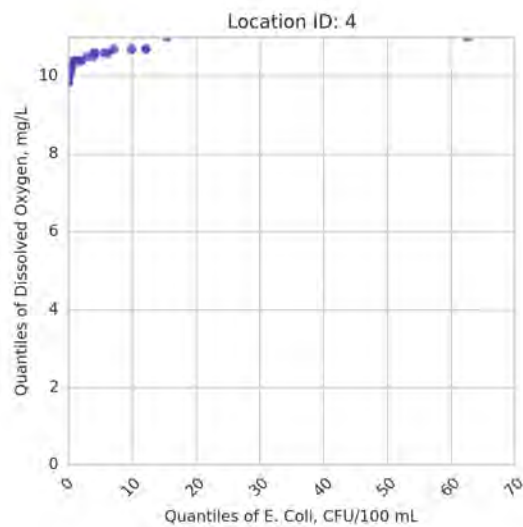
Figure 289: QQ plots comparing E. Coli, CFU100/mL, and Dissolved Orthophosphate as P, mg/L.

Appendix B.282:

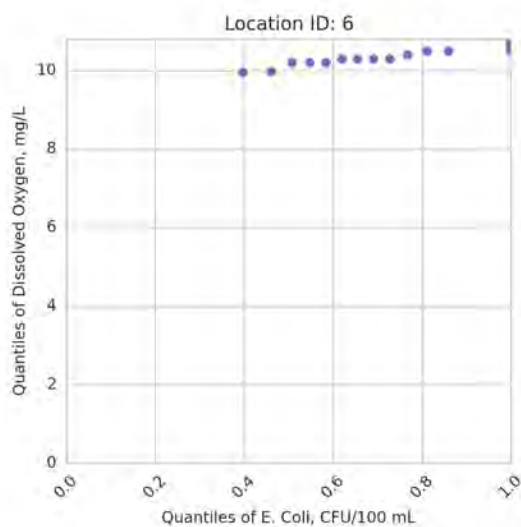
E. Coli, CFU100/mL, and Dissolved Oxygen, mg/L



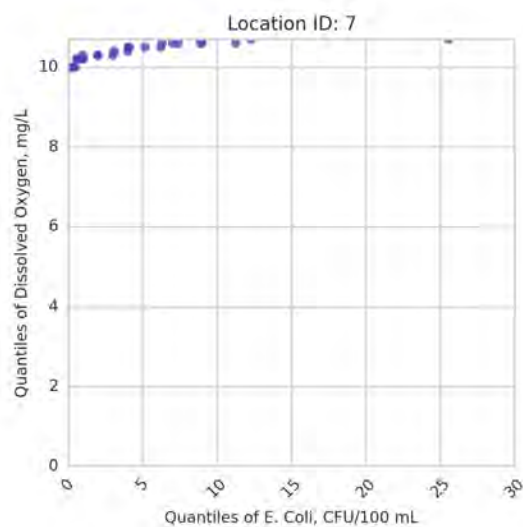
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

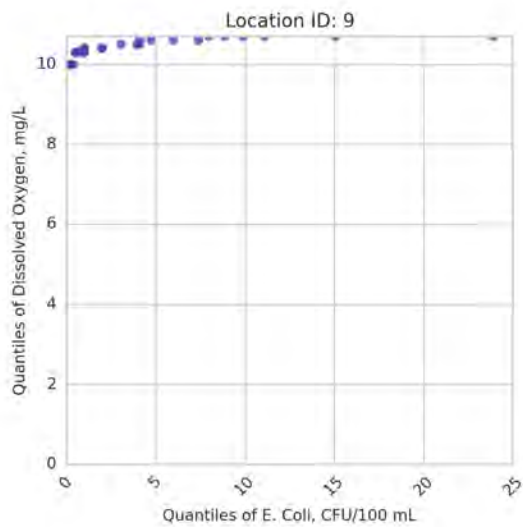


(c) Comparison of percentile concentrations at Location ID 6

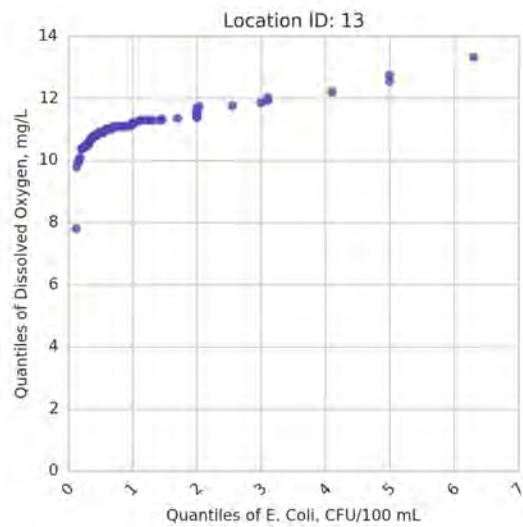


(d) Comparison of percentile concentrations at Location ID 7

Figure 290: QQ plots comparing E. Coli, CFU100/mL, and Dissolved Oxygen, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

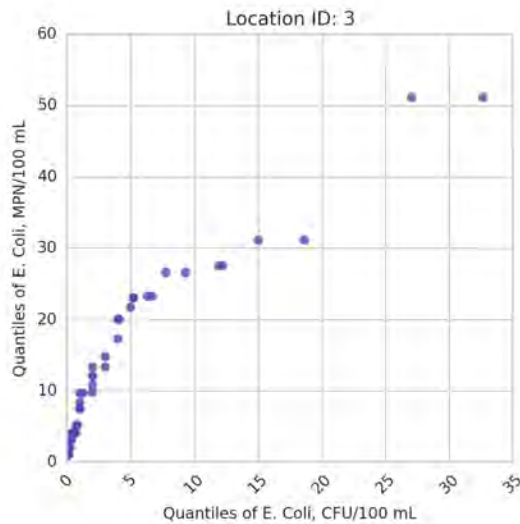


(b) Comparison of percentile concentrations at Location ID 13

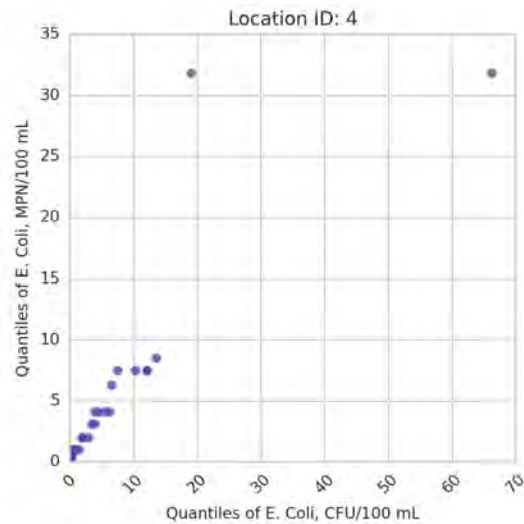
Figure 291: QQ plots comparing E. Coli, CFU100/mL, and Dissolved Oxygen, mg/L.

Appendix B.283:

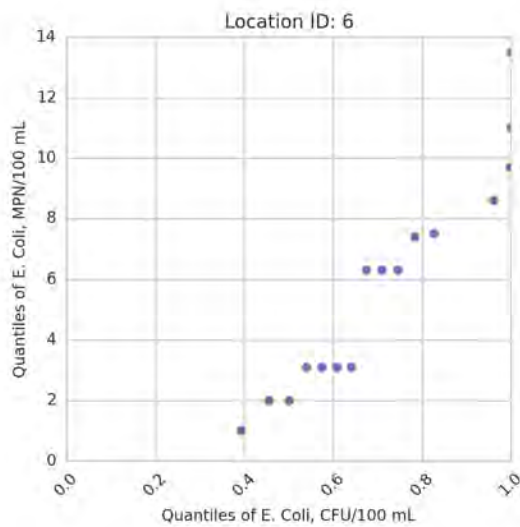
E. Coli, CFU100/mL, and E. Coli, MPN100 mL



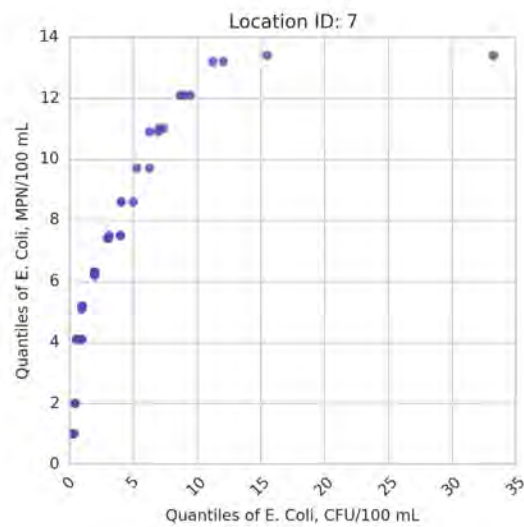
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

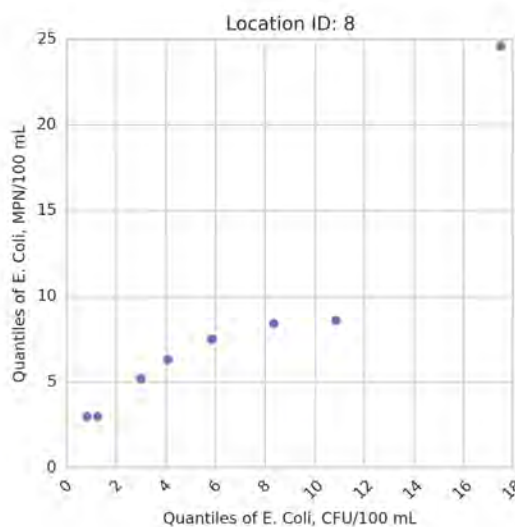


(c) Comparison of percentile concentrations at Location ID 6

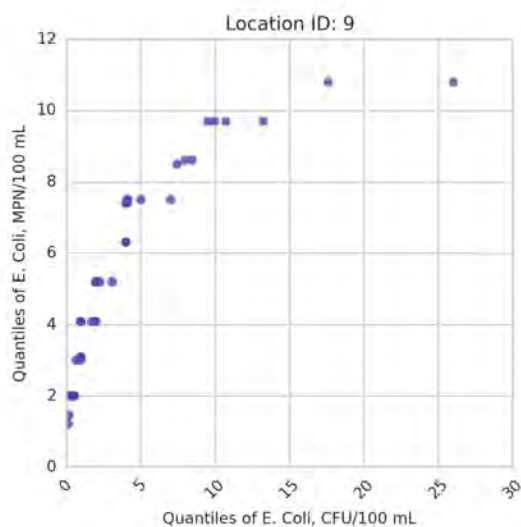


(d) Comparison of percentile concentrations at Location ID 7

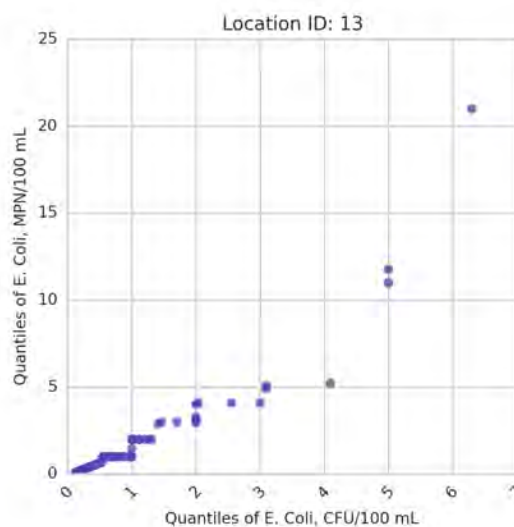
Figure 292: QQ plots comparing E. Coli, CFU100/mL, and E. Coli, MPN100 mL.



(a) Comparison of percentile concentrations at Location ID 8



(b) Comparison of percentile concentrations at Location ID 9

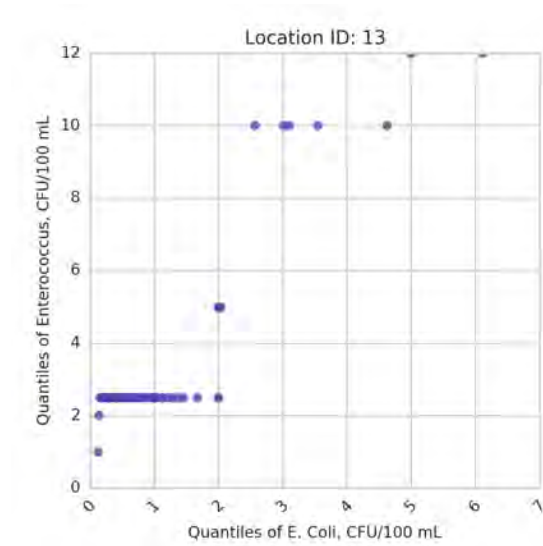


(c) Comparison of percentile concentrations at Location ID 13

Figure 293: QQ plots comparing E. Coli, CFU100/mL, and E. Coli, MPN100 mL.

Appendix B.284:

E. Coli, CFU100/mL, and Enterococcus, CFU100/mL

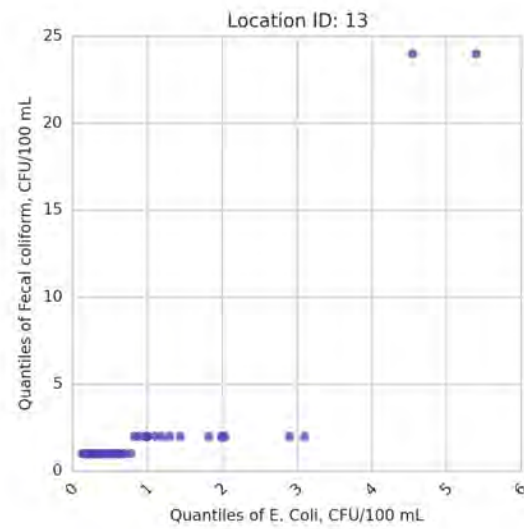


(a) Comparison of percentile concentrations at
Location ID 13

Figure 294: QQ plots comparing E. Coli, CFU100/mL, and Enterococcus, CFU100/mL.

Appendix B.285:

E. Coli, CFU100/mL, and Fecal coliform, CFU100/mL

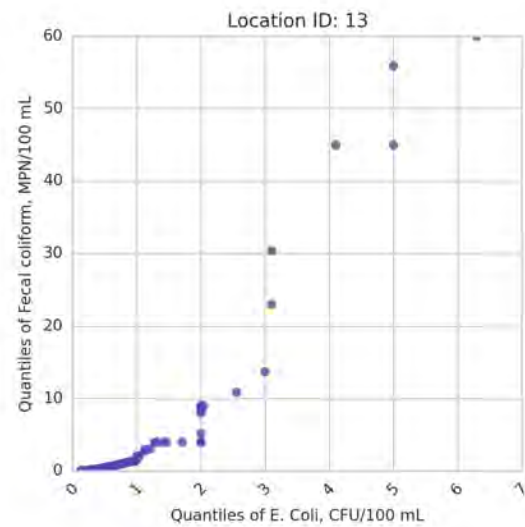


(a) Comparison of percentile concentrations at
Location ID 13

Figure 295: QQ plots comparing E. Coli, CFU100/mL, and Fecal coliform, CFU100/mL.

Appendix B.286:

E. Coli, CFU100/mL, and Fecal coliform, MPN100 mL

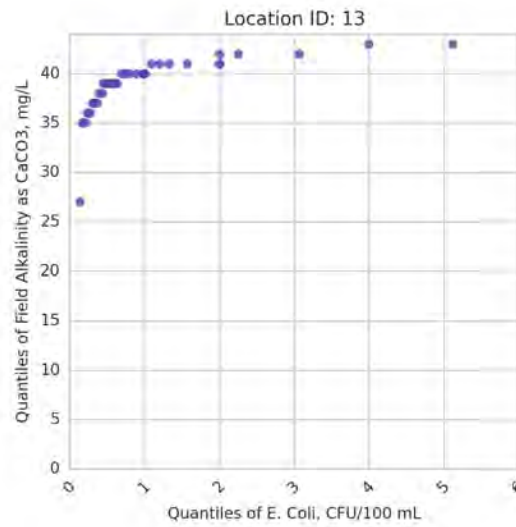


(a) Comparison of percentile concentrations at
Location ID 13

Figure 296: QQ plots comparing E. Coli, CFU100/mL, and Fecal coliform, MPN100 mL.

Appendix B.287:

E. Coli, CFU100/mL, and Field Alkalinity as CaCO₃, mg/L

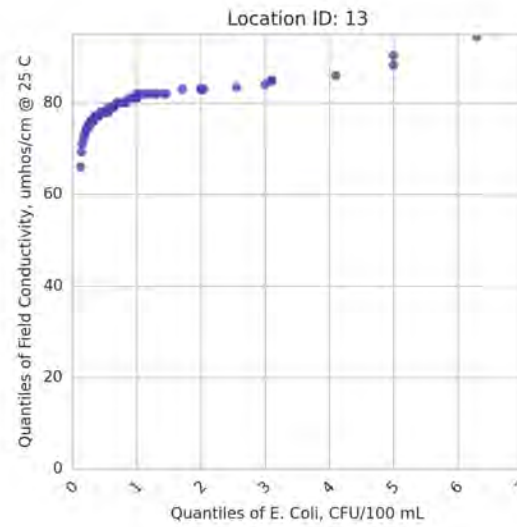


(a) Comparison of percentile concentrations at
Location ID 13

Figure 297: QQ plots comparing E. Coli, CFU100/mL, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.288:

E. Coli, CFU100/mL, and Field Conductivity, umhos/cm @ 25 C

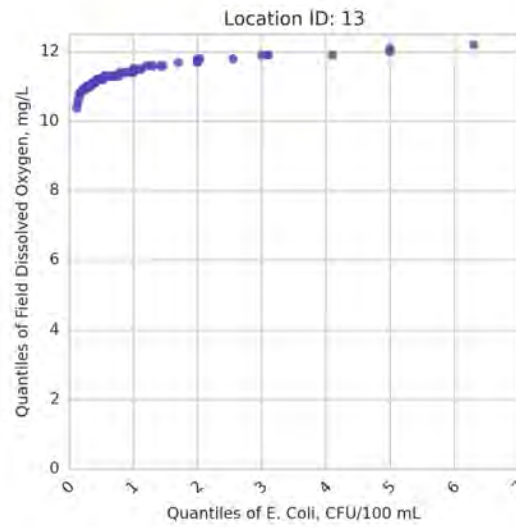


(a) Comparison of percentile concentrations at
Location ID 13

Figure 298: QQ plots comparing E. Coli, CFU100/mL, and Field Conductivity, umhoscm @ 25 C.

Appendix B.289:

E. Coli, CFU100/mL, and Field Dissolved Oxygen, mg/L

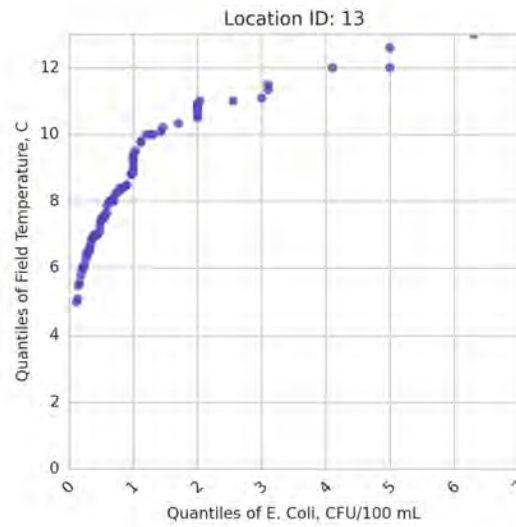


(a) Comparison of percentile concentrations at
Location ID 13

Figure 299: QQ plots comparing E. Coli, CFU100/mL, and Field Dissolved Oxygen, mg/L.

Appendix B.290:

E. Coli, CFU100/mL, and Field Temperature, C

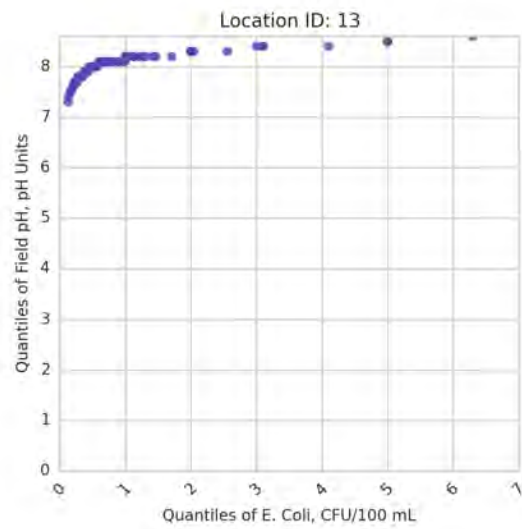


(a) Comparison of percentile concentrations at
Location ID 13

Figure 300: QQ plots comparing E. Coli, CFU100/mL, and Field Temperature, C.

Appendix B.291:

E. Coli, CFU100/mL, and Field pH, pH Units

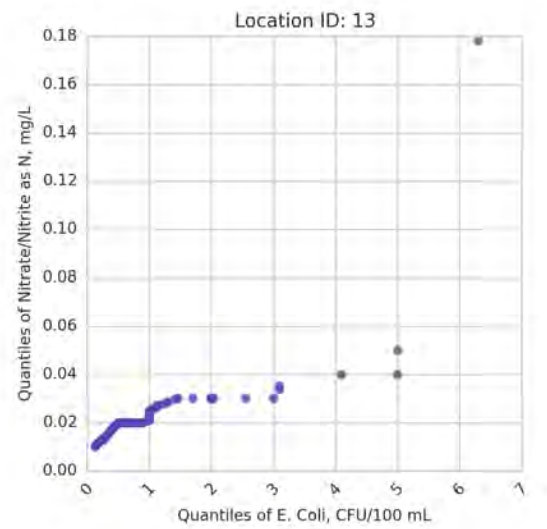


(a) Comparison of percentile concentrations at
Location ID 13

Figure 301: QQ plots comparing E. Coli, CFU100/mL, and Field pH, pH Units.

Appendix B.292:

E. Coli, CFU100/mL, and NitrateNitrite as N, mg/L

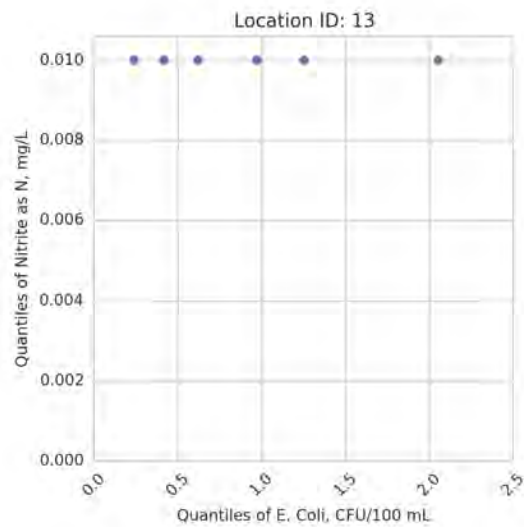


(a) Comparison of percentile concentrations at
Location ID 13

Figure 302: QQ plots comparing E. Coli, CFU100/mL, and NitrateNitrite as N, mg/L.

Appendix B.293:

E. Coli, CFU100/mL, and Nitrite as N, mg/L

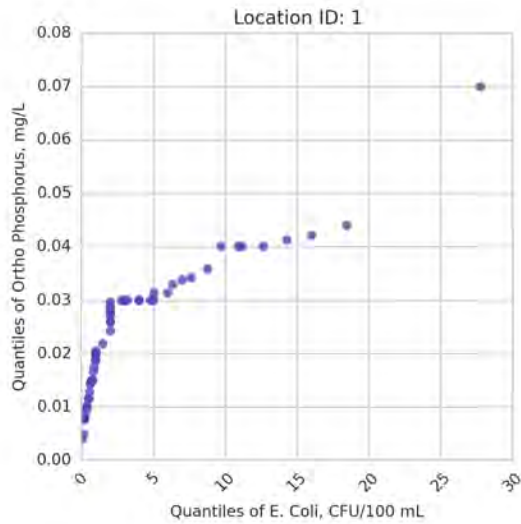


(a) Comparison of percentile concentrations at
Location ID 13

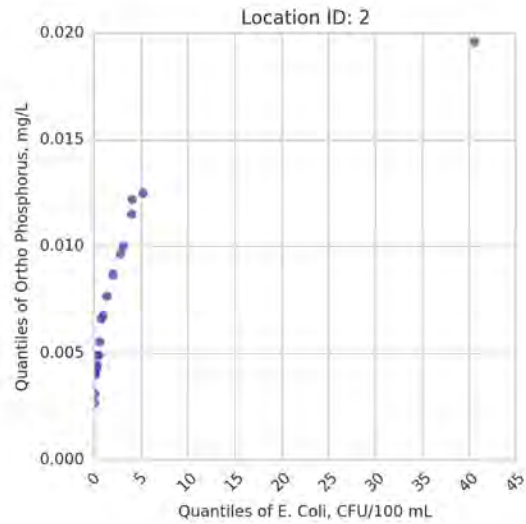
Figure 303: QQ plots comparing E. Coli, CFU100/mL, and Nitrite as N, mg/L.

Appendix B.294:

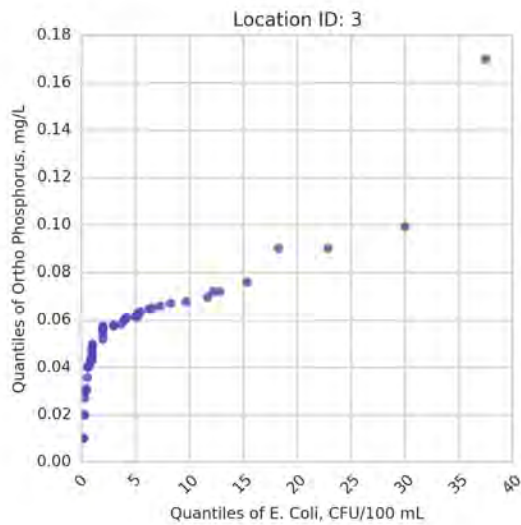
E. Coli, CFU100/mL, and Ortho Phosphorus, mg/L



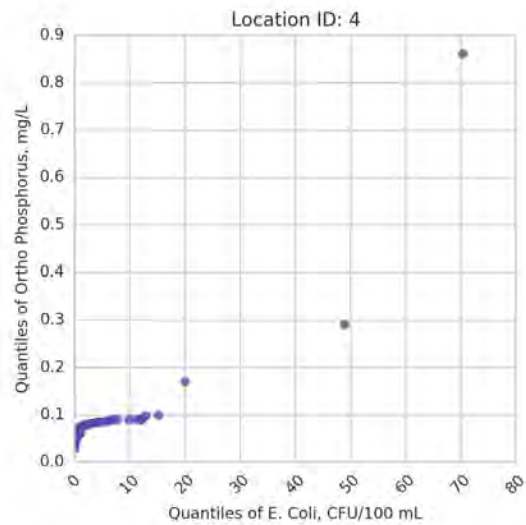
(a) Comparison of percentile concentrations at Location ID 1



(b) Comparison of percentile concentrations at Location ID 2

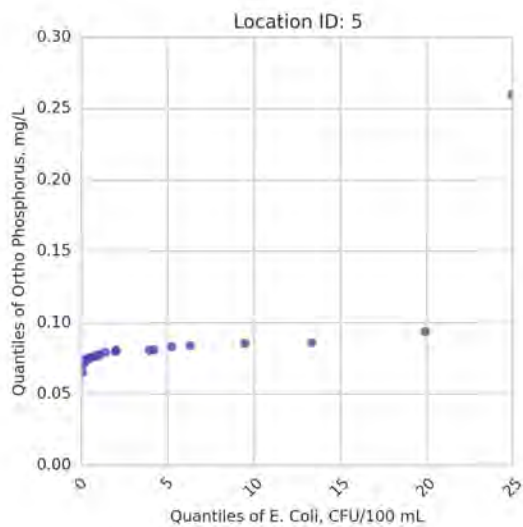


(c) Comparison of percentile concentrations at Location ID 3

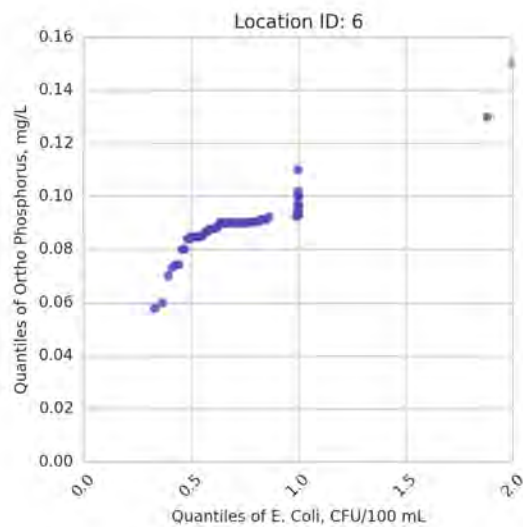


(d) Comparison of percentile concentrations at Location ID 4

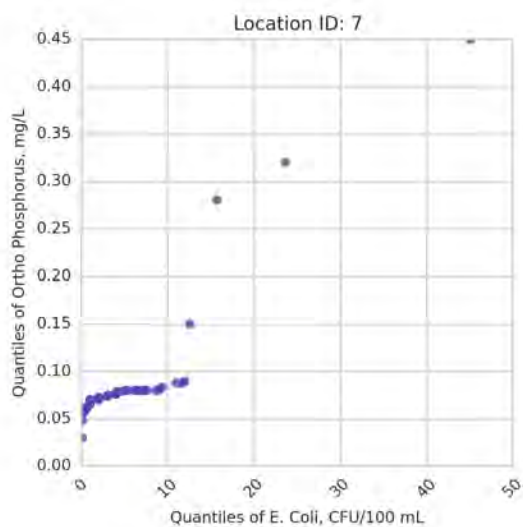
Figure 304: QQ plots comparing E. Coli, CFU100/mL, and Ortho Phosphorus, mg/L.



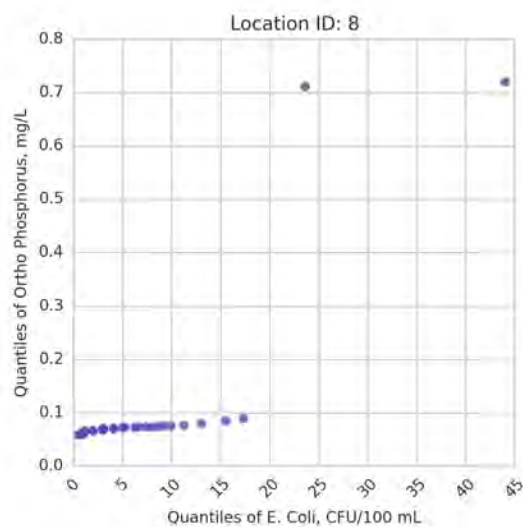
(a) Comparison of percentile concentrations at Location ID 5



(b) Comparison of percentile concentrations at Location ID 6

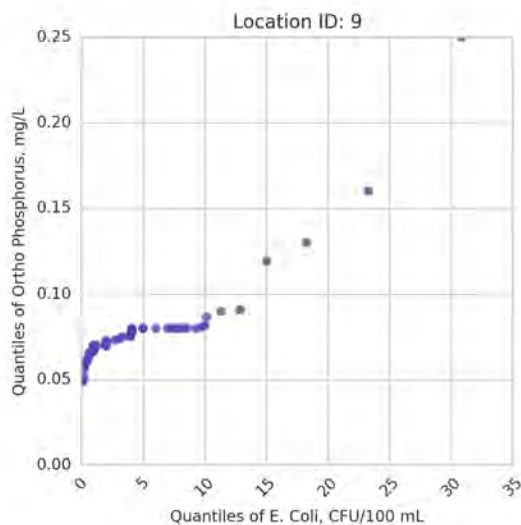


(c) Comparison of percentile concentrations at Location ID 7

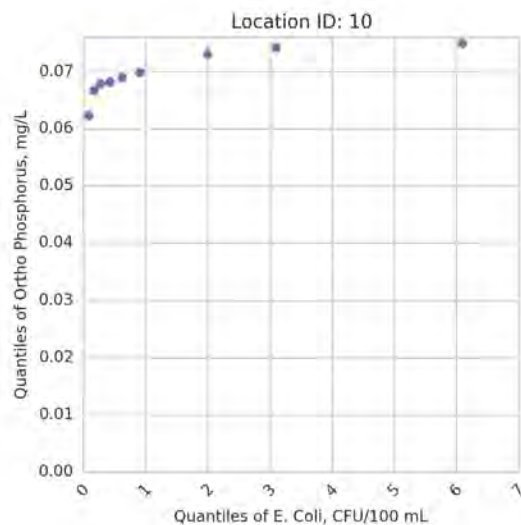


(d) Comparison of percentile concentrations at Location ID 8

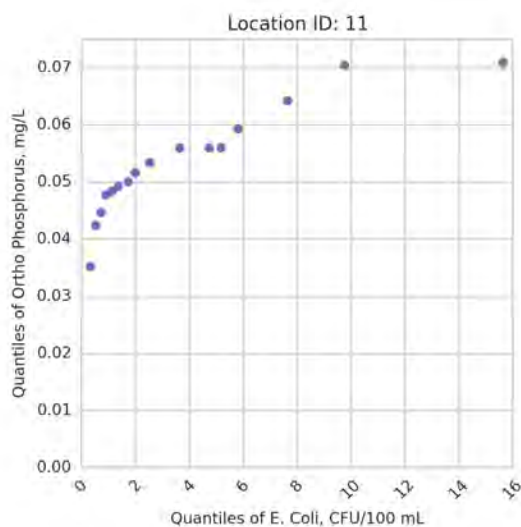
Figure 305: QQ plots comparing E. Coli, CFU100/mL, and Ortho Phosphorus, mg/L.



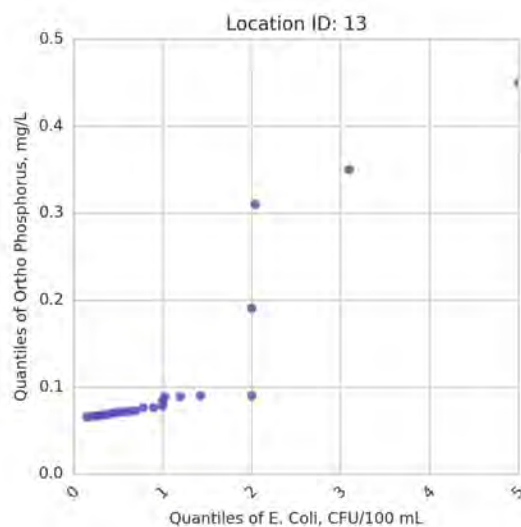
(a) Comparison of percentile concentrations at Location ID 9



(b) Comparison of percentile concentrations at Location ID 10



(c) Comparison of percentile concentrations at Location ID 11

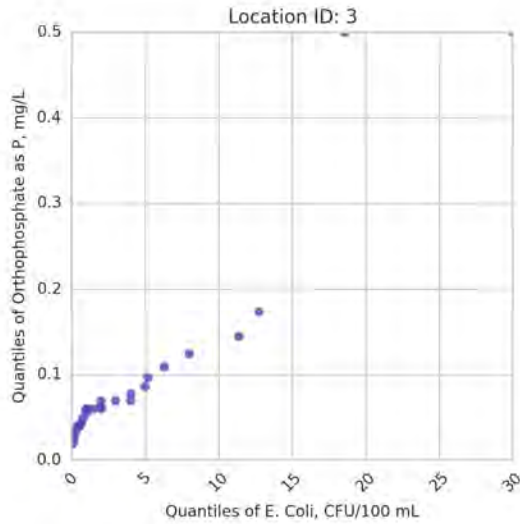


(d) Comparison of percentile concentrations at Location ID 13

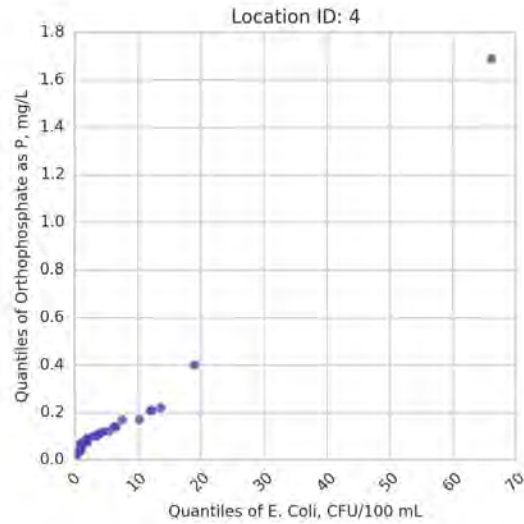
Figure 306: QQ plots comparing E. Coli, CFU100/mL, and Ortho Phosphorus, mg/L.

Appendix B.295:

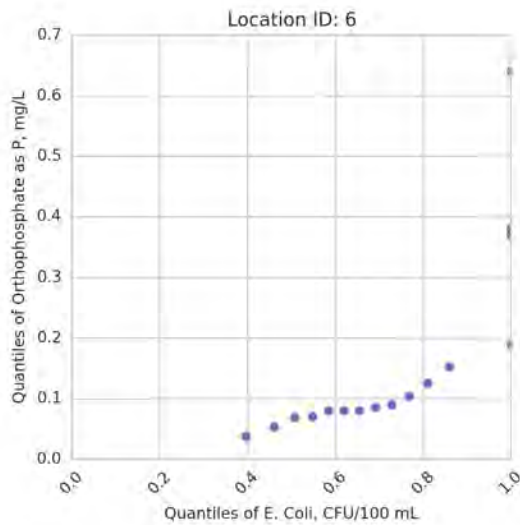
E. Coli, CFU100/mL, and Orthophosphate as P, mg/L



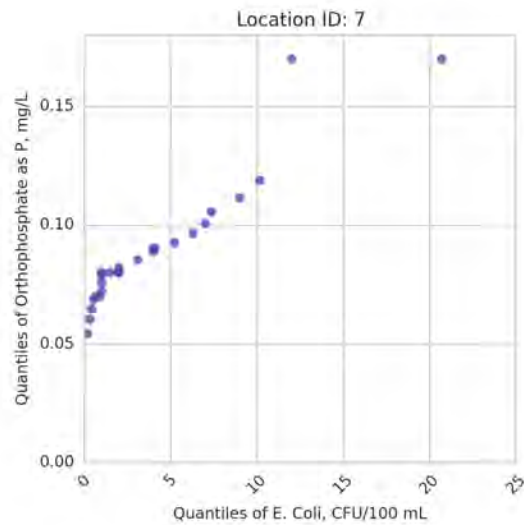
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

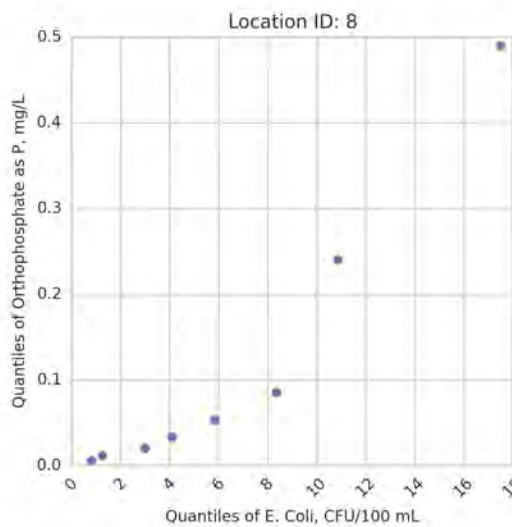


(c) Comparison of percentile concentrations at Location ID 6

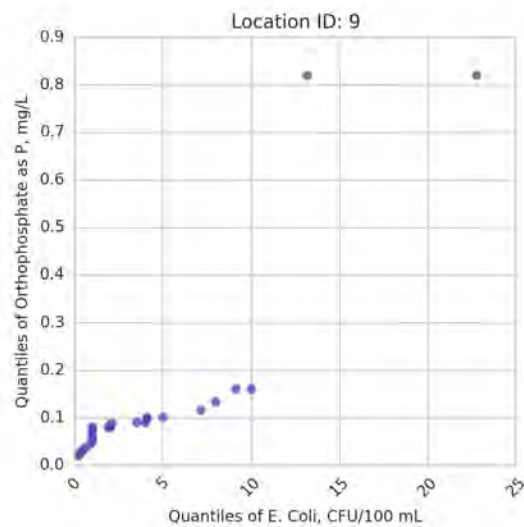


(d) Comparison of percentile concentrations at Location ID 7

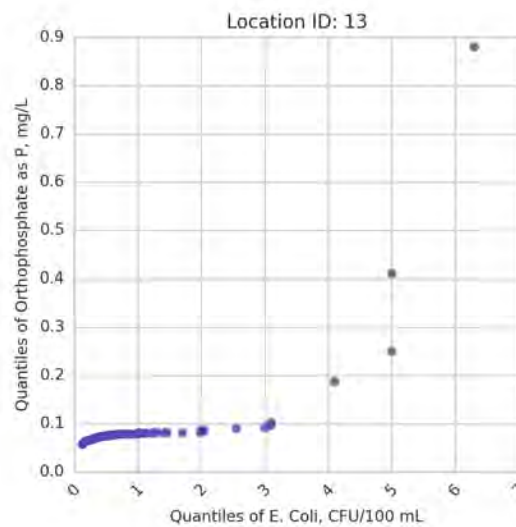
Figure 307: QQ plots comparing E. Coli, CFU100/mL, and Orthophosphate as P, mg/L.



(a) Comparison of percentile concentrations at Location ID 8



(b) Comparison of percentile concentrations at Location ID 9

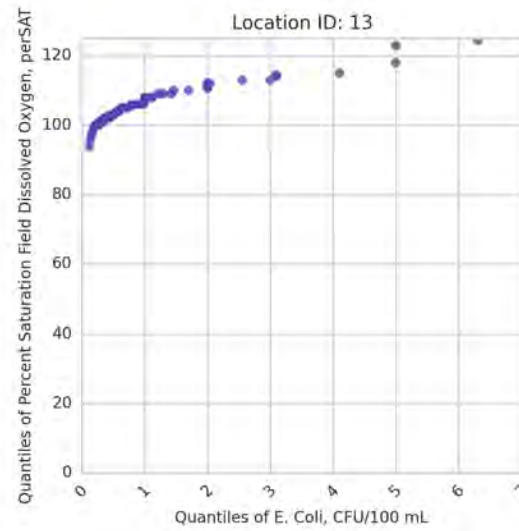


(c) Comparison of percentile concentrations at Location ID 13

Figure 308: QQ plots comparing E. Coli, CFU100/mL, and Orthophosphate as P, mg/L.

Appendix B.296:

E. Coli, CFU100/mL, and Percent Saturation Field Dissolved Oxygen, perSAT

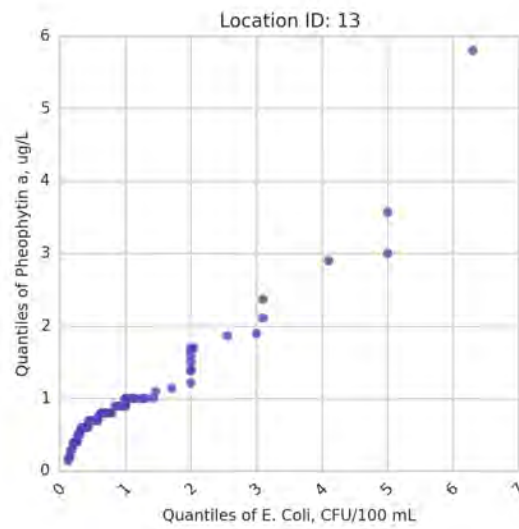


(a) Comparison of percentile concentrations at
Location ID 13

Figure 309: QQ plots comparing E. Coli, CFU100/mL, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.297:

E. Coli, CFU100/mL, and Pheophytin a, ug/L

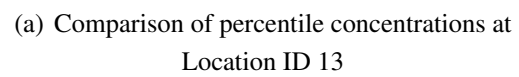


(a) Comparison of percentile concentrations at
Location ID 13

Figure 310: QQ plots comparing E. Coli, CFU100/mL, and Pheophytin a, ug/L.

Appendix B.298:

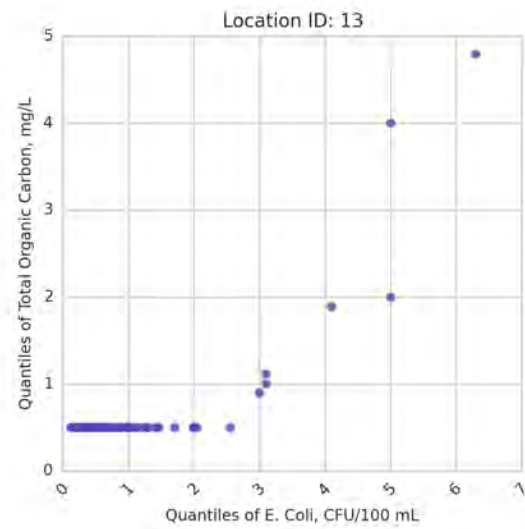
E. Coli, CFU100/mL, and Total Kjeldahl Nitrogen, mg/L



B.298-1

Appendix B.299:

E. Coli, CFU100/mL, and Total Organic Carbon, mg/L

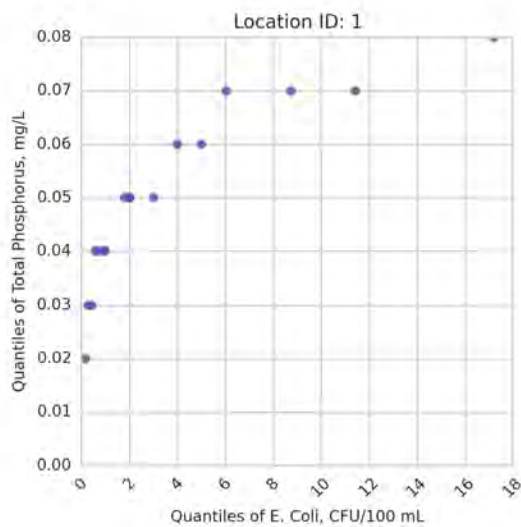


(a) Comparison of percentile concentrations at
Location ID 13

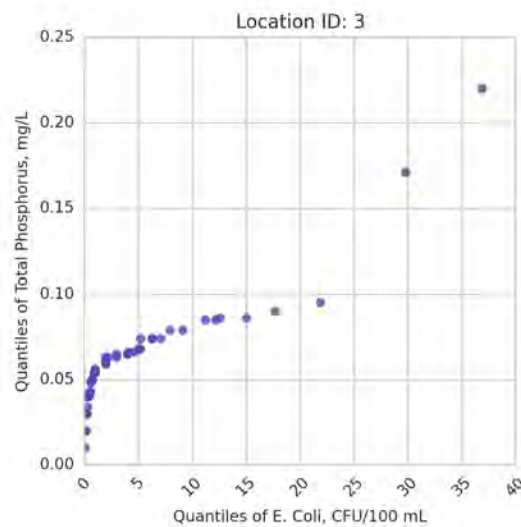
Figure 312: QQ plots comparing E. Coli, CFU100/mL, and Total Organic Carbon, mg/L.

Appendix B.300:

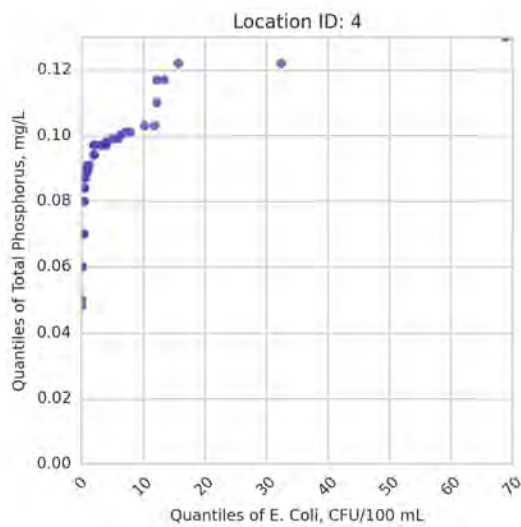
E. Coli, CFU100/mL, and Total Phosphorus, mg/L



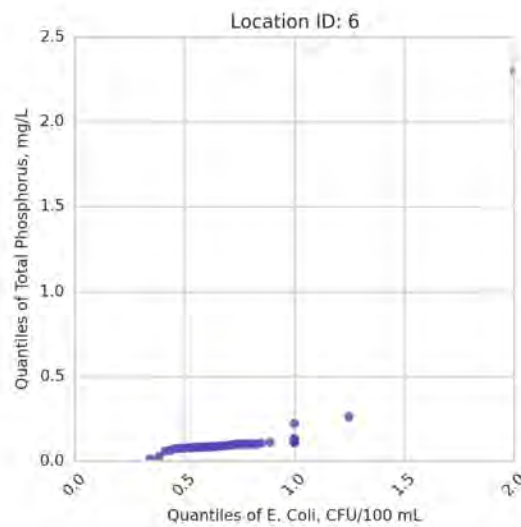
(a) Comparison of percentile concentrations at Location ID 1



(b) Comparison of percentile concentrations at Location ID 3

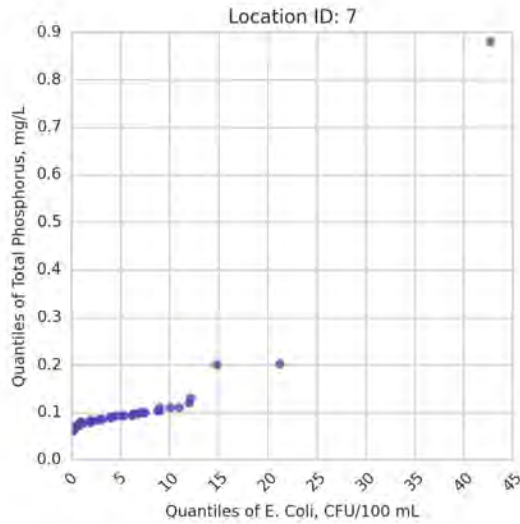


(c) Comparison of percentile concentrations at Location ID 4

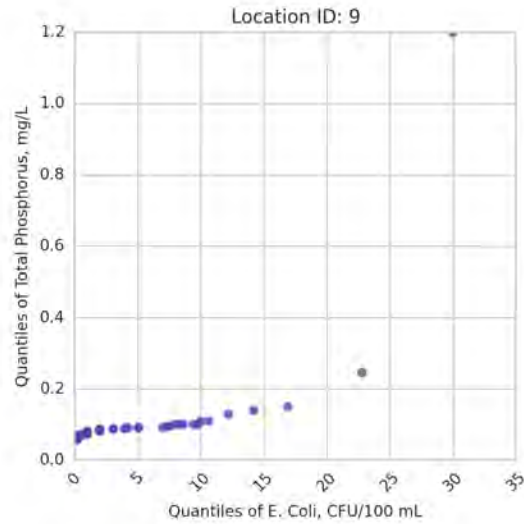


(d) Comparison of percentile concentrations at Location ID 6

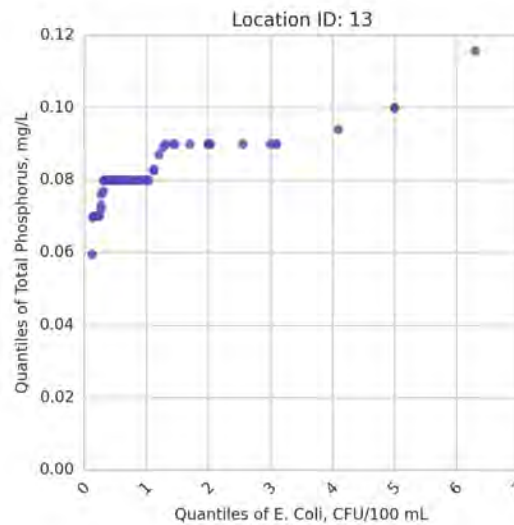
Figure 313: QQ plots comparing E. Coli, CFU100/mL, and Total Phosphorus, mg/L.



(a) Comparison of percentile concentrations at Location ID 7



(b) Comparison of percentile concentrations at Location ID 9

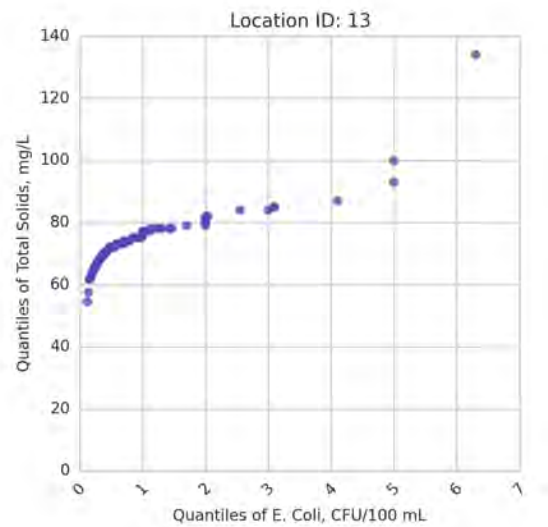


(c) Comparison of percentile concentrations at Location ID 13

Figure 314: QQ plots comparing E. Coli, CFU100/mL, and Total Phosphorus, mg/L.

Appendix B.301:

E. Coli, CFU100/mL, and Total Solids, mg/L

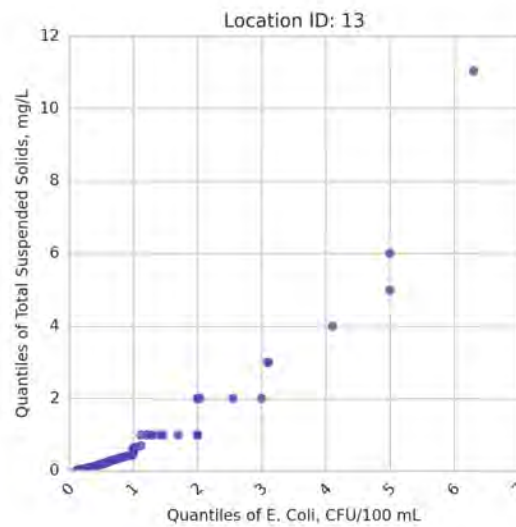


(a) Comparison of percentile concentrations at
Location ID 13

Figure 315: QQ plots comparing E. Coli, CFU100/mL, and Total Solids, mg/L.

Appendix B.302:

E. Coli, CFU100/mL, and Total Suspended Solids, mg/L

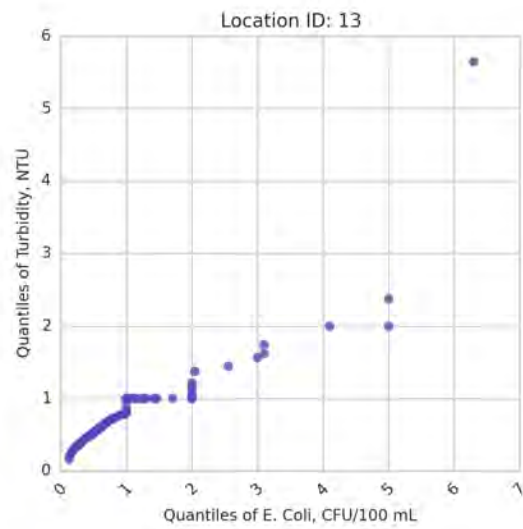


(a) Comparison of percentile concentrations at
Location ID 13

Figure 316: QQ plots comparing E. Coli, CFU100/mL, and Total Suspended Solids, mg/L.

Appendix B.303:

E. Coli, CFU100/mL, and Turbidity, NTU

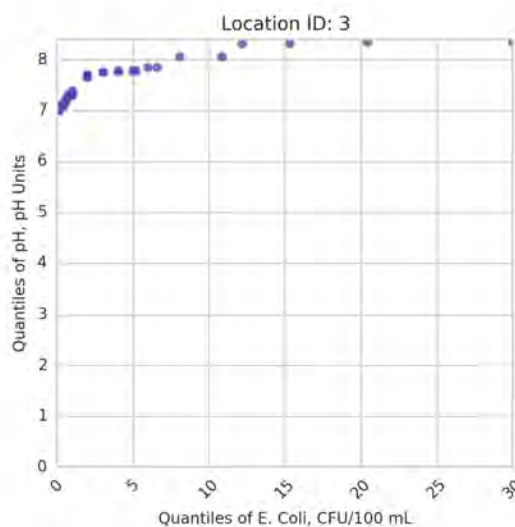


(a) Comparison of percentile concentrations at
Location ID 13

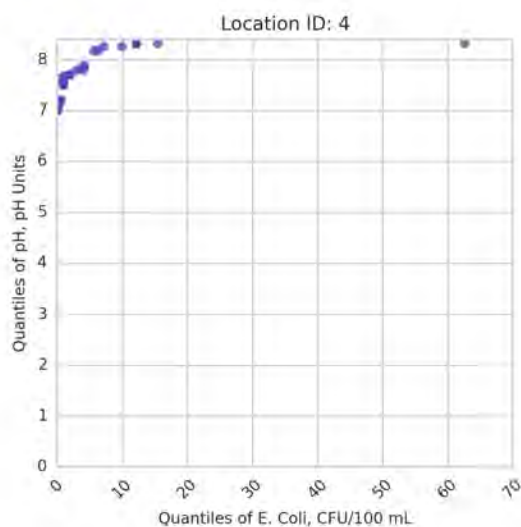
Figure 317: QQ plots comparing E. Coli, CFU100/mL, and Turbidity, NTU.

Appendix B.304:

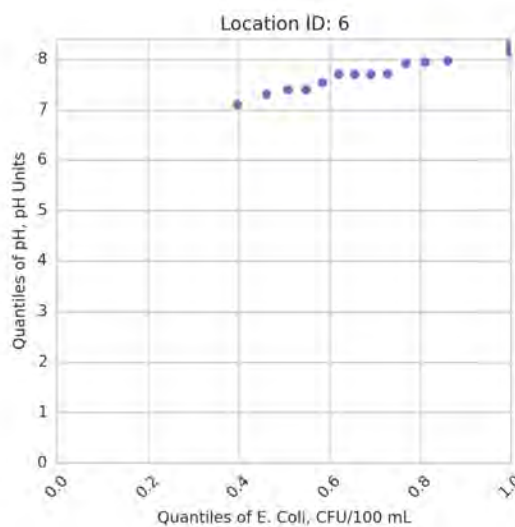
E. Coli, CFU100/mL, and pH, pH Units



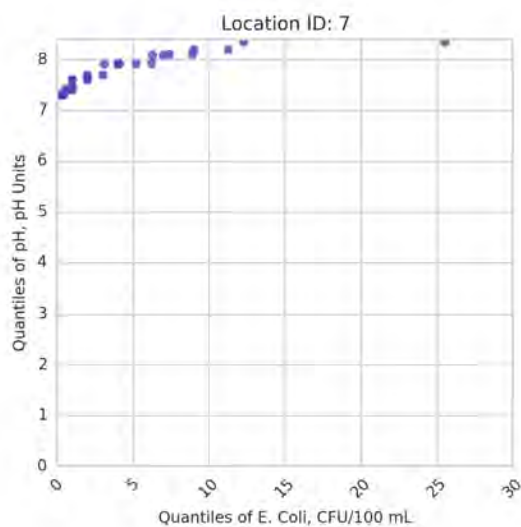
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

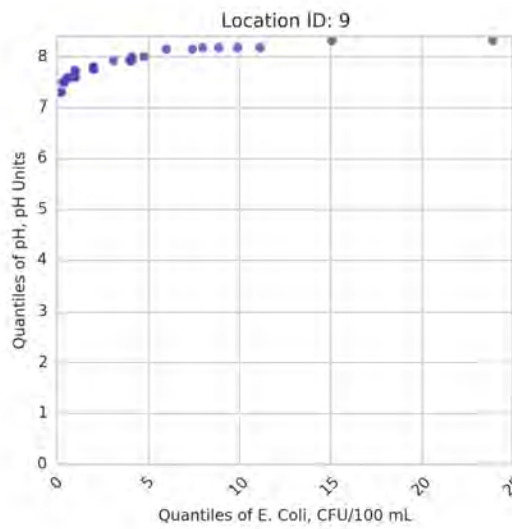


(c) Comparison of percentile concentrations at Location ID 6

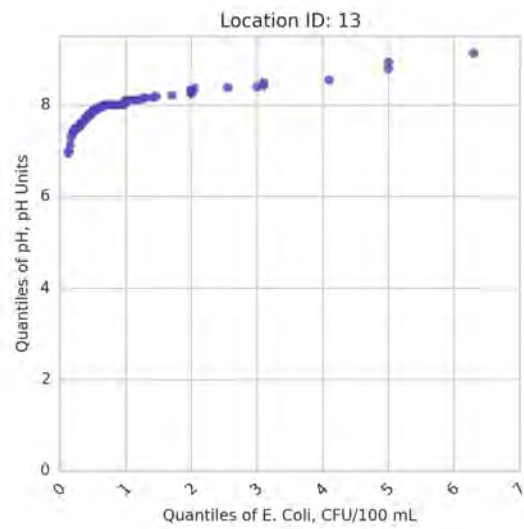


(d) Comparison of percentile concentrations at Location ID 7

Figure 318: QQ plots comparing E. Coli, CFU100/mL, and pH, pH Units.



(a) Comparison of percentile concentrations at Location ID 9

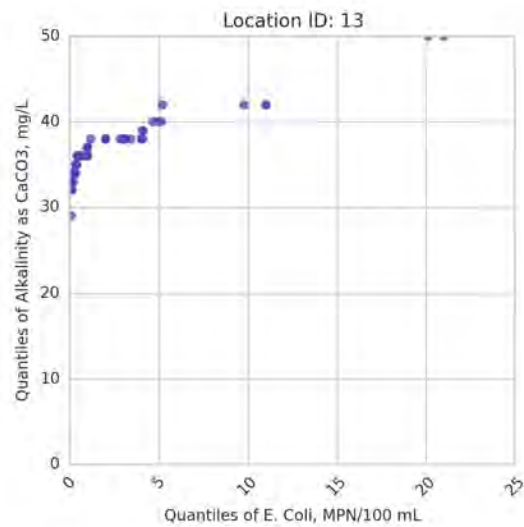


(b) Comparison of percentile concentrations at Location ID 13

Figure 319: QQ plots comparing E. Coli, CFU100/mL, and pH, pH Units.

Appendix B.305:

E. Coli, MPN100 mL, and Alkalinity as CaCO₃, mg/L

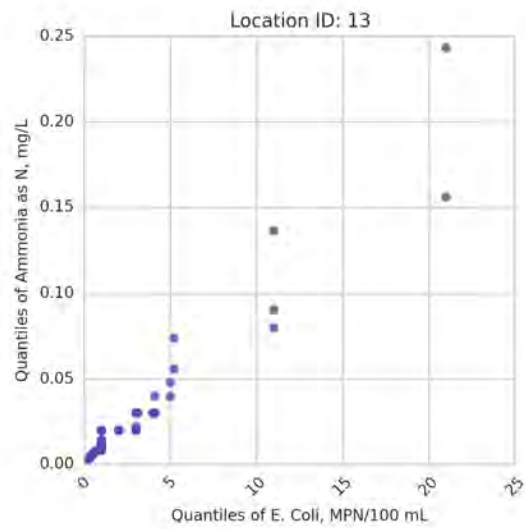


(a) Comparison of percentile concentrations at
Location ID 13

Figure 320: QQ plots comparing E. Coli, MPN100 mL, and Alkalinity as CaCO₃, mg/L.

Appendix B.306:

E. Coli, MPN100 mL, and Ammonia as N, mg/L

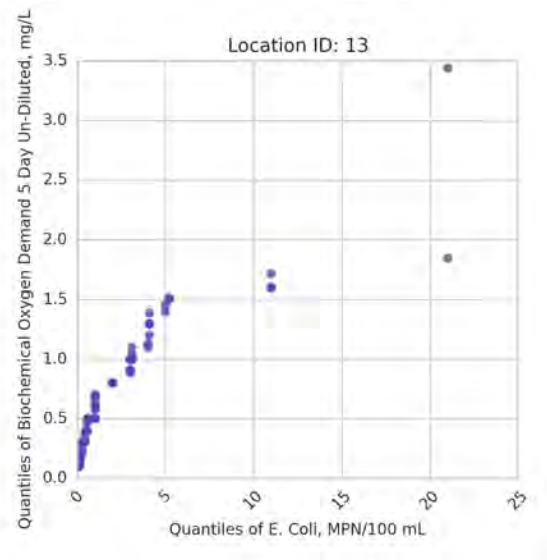


(a) Comparison of percentile concentrations at
Location ID 13

Figure 321: QQ plots comparing E. Coli, MPN100 mL, and Ammonia as N, mg/L.

Appendix B.307:

E. Coli, MPN100 mL, and Biochemical Oxygen Demand 5 Day Un-Diluted,
mg/L

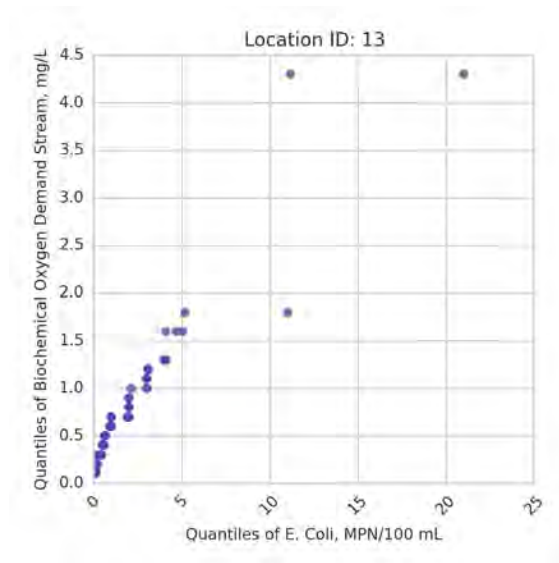


(a) Comparison of percentile concentrations at
Location ID 13

Figure 322: QQ plots comparing E. Coli, MPN100 mL, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.308:

E. Coli, MPN100 mL, and Biochemical Oxygen Demand Stream, mg/L

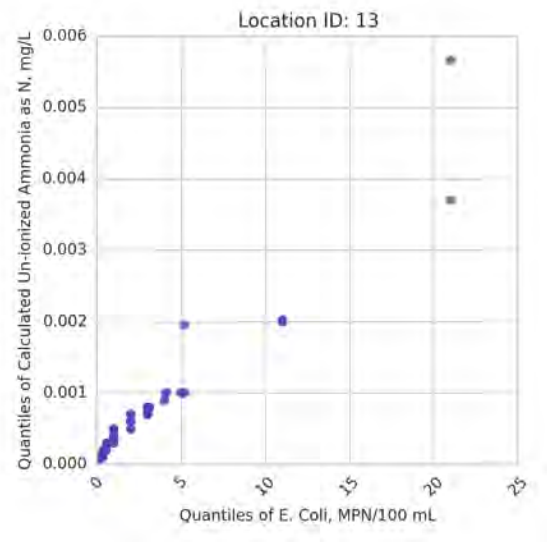


(a) Comparison of percentile concentrations at
Location ID 13

Figure 323: QQ plots comparing E. Coli, MPN100 mL, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.309:

E. Coli, MPN100 mL, and Calculated Un-ionized Ammonia as N, mg/L

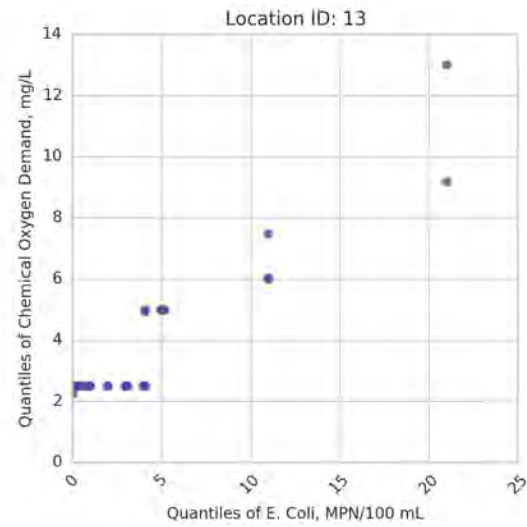


(a) Comparison of percentile concentrations at Location ID 13

Figure 324: QQ plots comparing E. Coli, MPN100 mL, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.310:

E. Coli, MPN100 mL, and Chemical Oxygen Demand, mg/L

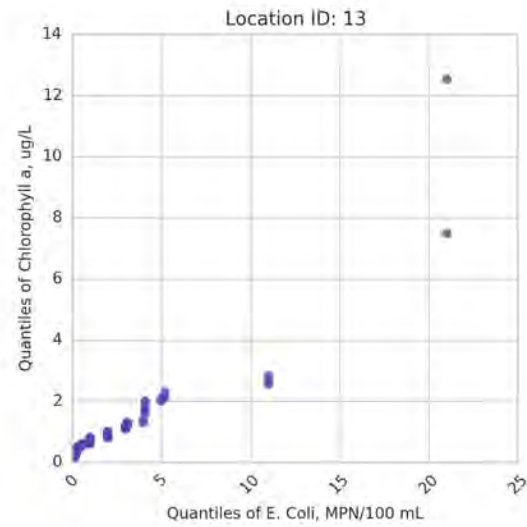


(a) Comparison of percentile concentrations at
Location ID 13

Figure 325: QQ plots comparing E. Coli, MPN100 mL, and Chemical Oxygen Demand, mg/L.

Appendix B.311:

E. Coli, MPN100 mL, and Chlorophyll a, ug/L

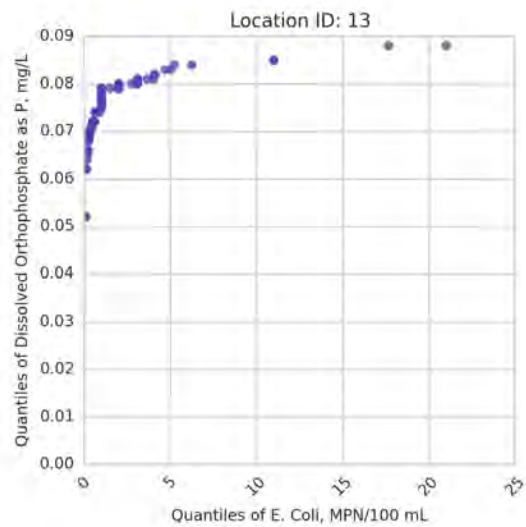


(a) Comparison of percentile concentrations at
Location ID 13

Figure 326: QQ plots comparing E. Coli, MPN100 mL, and Chlorophyll a, ug/L.

Appendix B.312:

E. Coli, MPN100 mL, and Dissolved Orthophosphate as P, mg/L

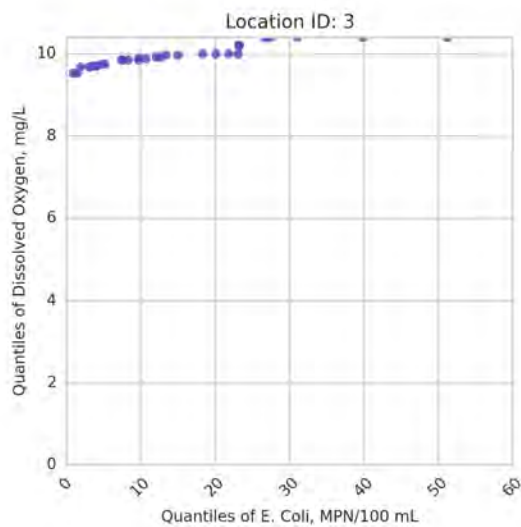


(a) Comparison of percentile concentrations at
Location ID 13

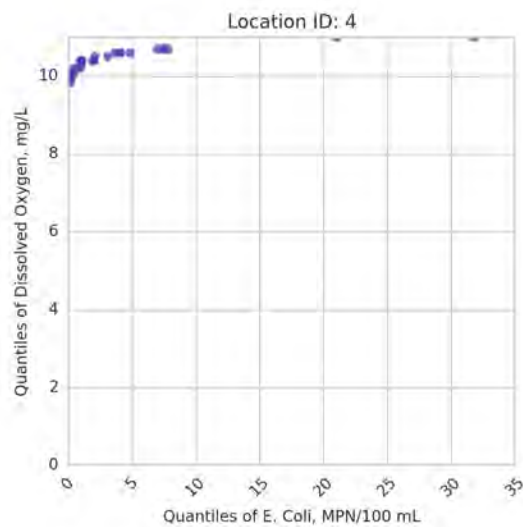
Figure 327: QQ plots comparing E. Coli, MPN100 mL, and Dissolved Orthophosphate as P, mg/L.

Appendix B.313:

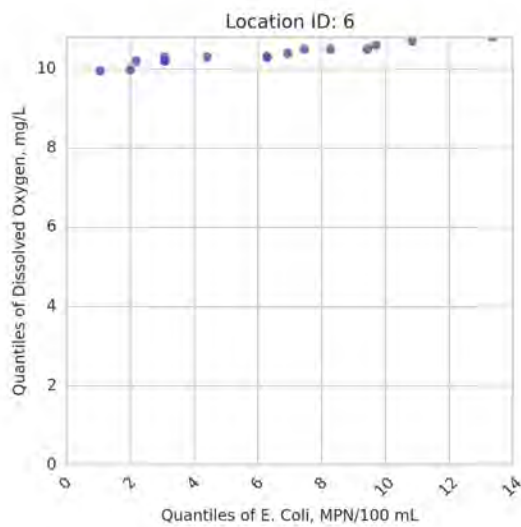
E. Coli, MPN100 mL, and Dissolved Oxygen, mg/L



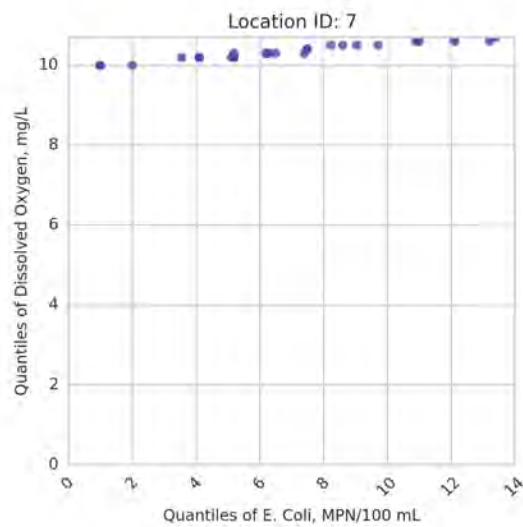
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

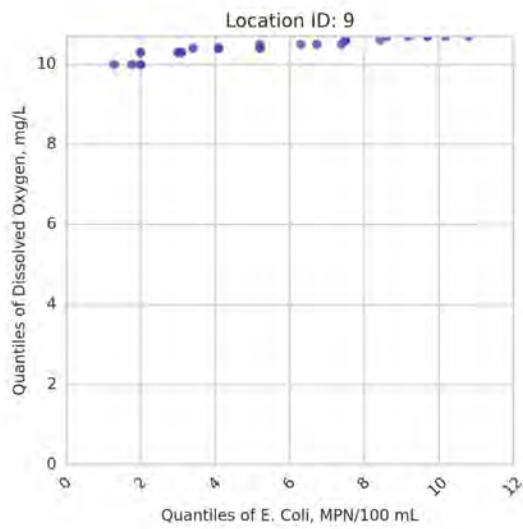


(c) Comparison of percentile concentrations at Location ID 6

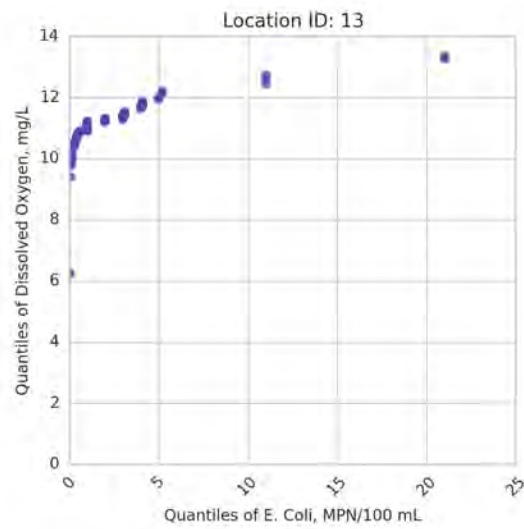


(d) Comparison of percentile concentrations at Location ID 7

Figure 328: QQ plots comparing E. Coli, MPN100 mL, and Dissolved Oxygen, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

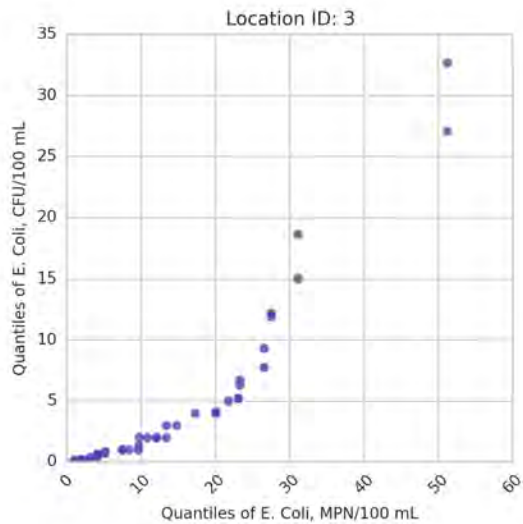


(b) Comparison of percentile concentrations at Location ID 13

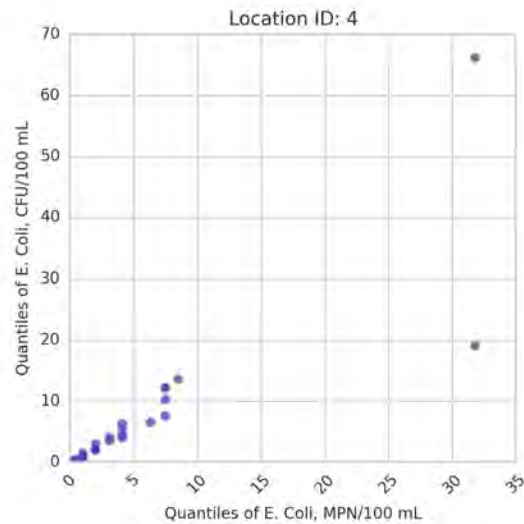
Figure 329: QQ plots comparing E. Coli, MPN100 mL, and Dissolved Oxygen, mg/L.

Appendix B.314:

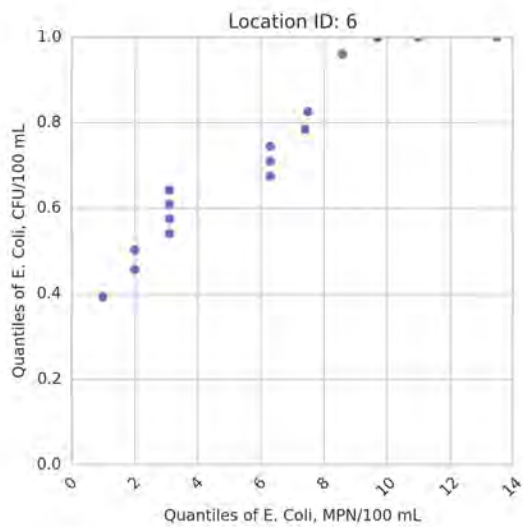
E. Coli, MPN100 mL, and E. Coli, CFU100/mL



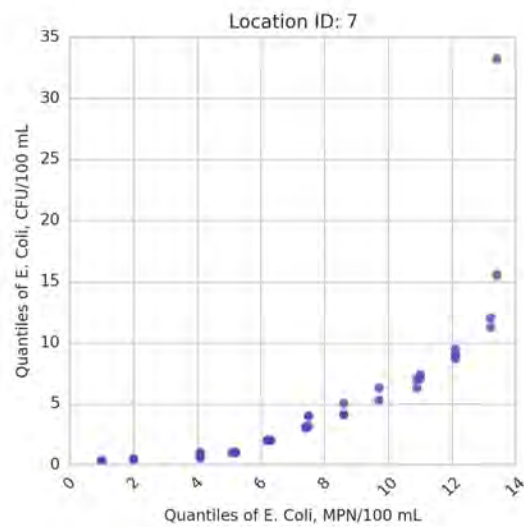
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

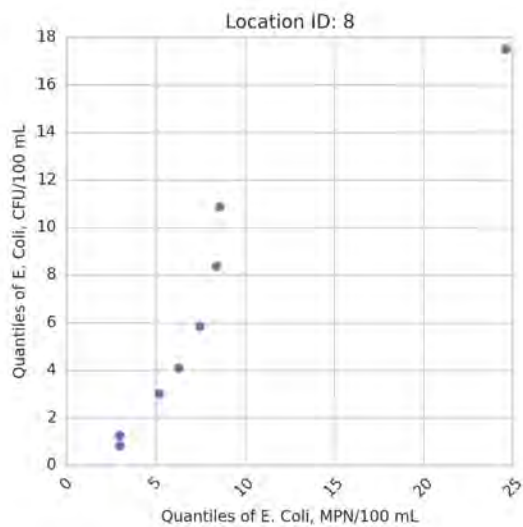


(c) Comparison of percentile concentrations at Location ID 6

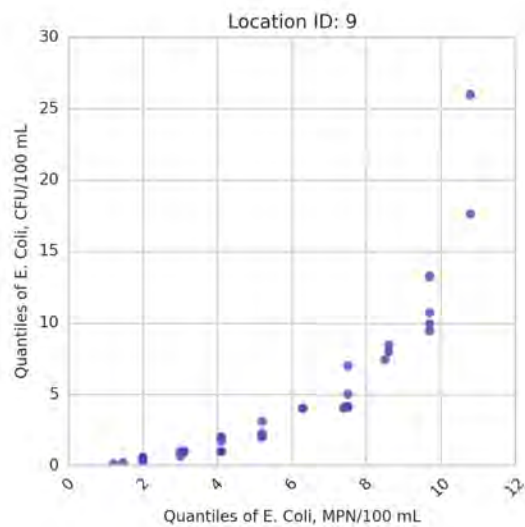


(d) Comparison of percentile concentrations at Location ID 7

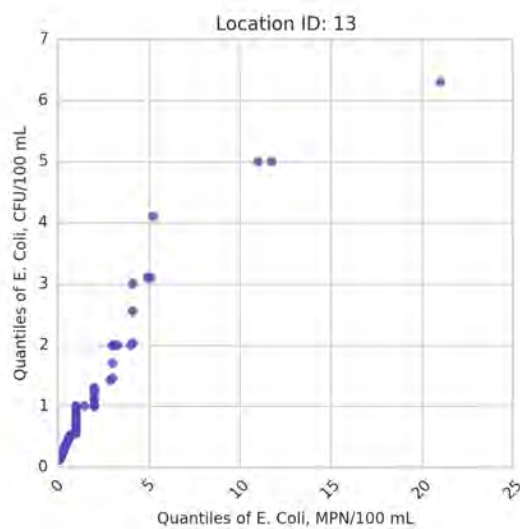
Figure 330: QQ plots comparing E. Coli, MPN100 mL, and E. Coli, CFU100/mL.



(a) Comparison of percentile concentrations at Location ID 8



(b) Comparison of percentile concentrations at Location ID 9

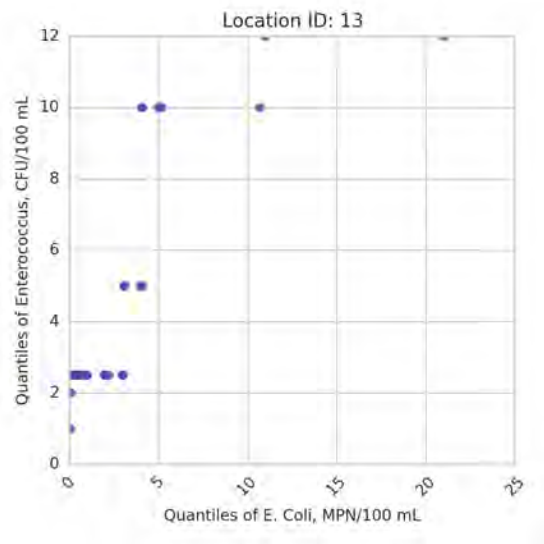


(c) Comparison of percentile concentrations at Location ID 13

Figure 331: QQ plots comparing E. Coli, MPN100 mL, and E. Coli, CFU100/mL.

Appendix B.315:

E. Coli, MPN100 mL, and Enterococcus, CFU100/mL

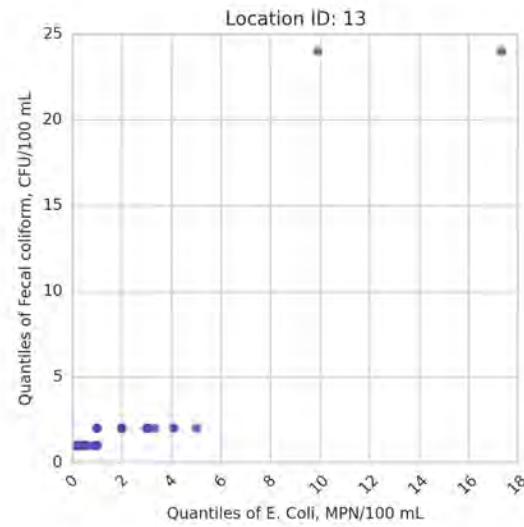


(a) Comparison of percentile concentrations at
Location ID 13

Figure 332: QQ plots comparing E. Coli, MPN100 mL, and Enterococcus, CFU100/mL.

Appendix B.316:

E. Coli, MPN100 mL, and Fecal coliform, CFU100/mL

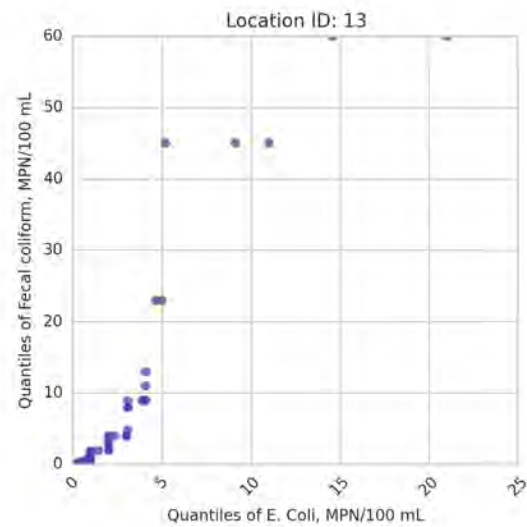


(a) Comparison of percentile concentrations at
Location ID 13

Figure 333: QQ plots comparing E. Coli, MPN100 mL, and Fecal coliform, CFU100/mL.

Appendix B.317:

E. Coli, MPN100 mL, and Fecal coliform, MPN100 mL

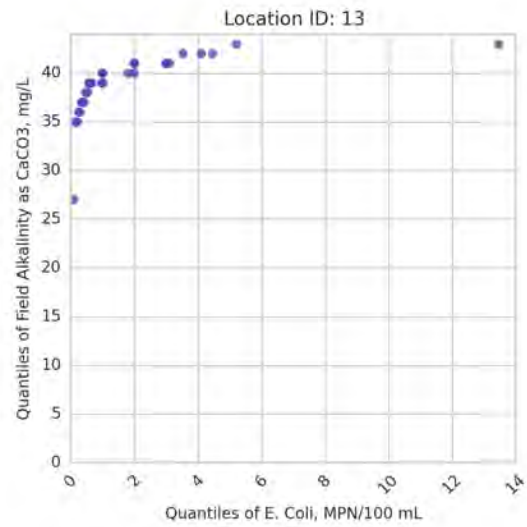


(a) Comparison of percentile concentrations at
Location ID 13

Figure 334: QQ plots comparing E. Coli, MPN100 mL, and Fecal coliform, MPN100 mL.

Appendix B.318:

E. Coli, MPN100 mL, and Field Alkalinity as CaCO₃, mg/L

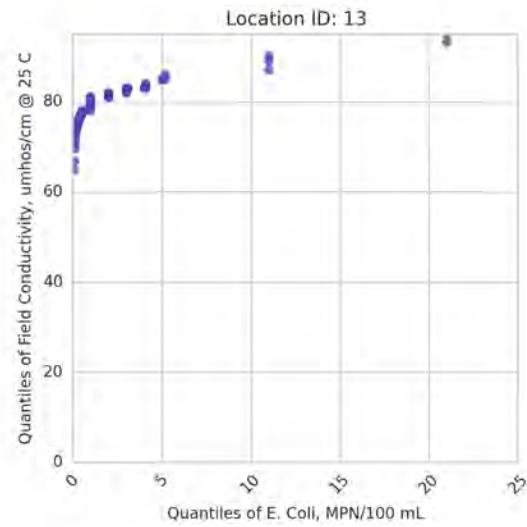


(a) Comparison of percentile concentrations at
Location ID 13

Figure 335: QQ plots comparing E. Coli, MPN100 mL, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.319:

E. Coli, MPN100 mL, and Field Conductivity, umhos/cm @ 25 C

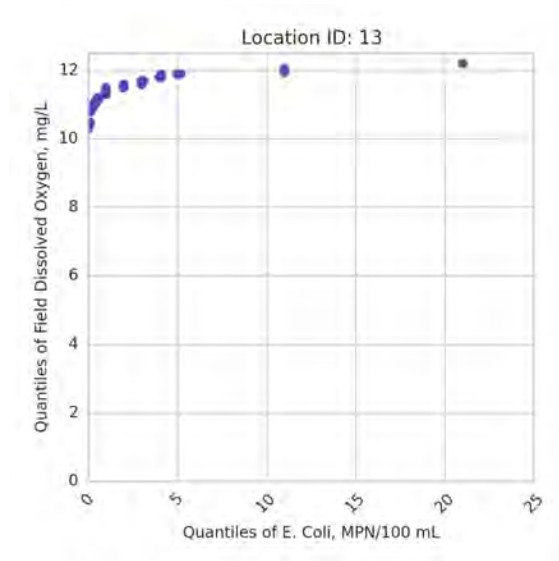


(a) Comparison of percentile concentrations at
Location ID 13

Figure 336: QQ plots comparing E. Coli, MPN100 mL, and Field Conductivity, umhoscm @ 25 C.

Appendix B.320:

E. Coli, MPN100 mL, and Field Dissolved Oxygen, mg/L

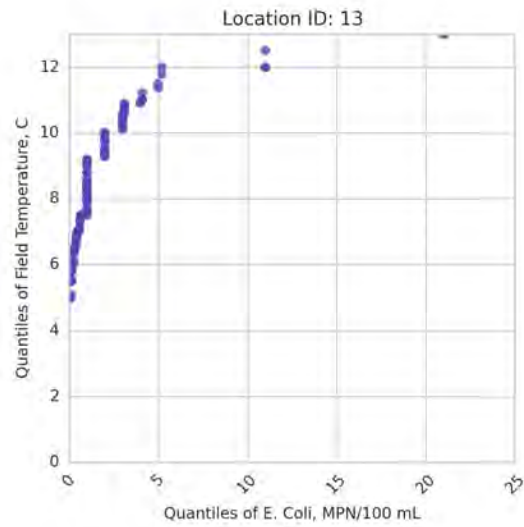


(a) Comparison of percentile concentrations at
Location ID 13

Figure 337: QQ plots comparing E. Coli, MPN100 mL, and Field Dissolved Oxygen, mg/L.

Appendix B.321:

E. Coli, MPN100 mL, and Field Temperature, C

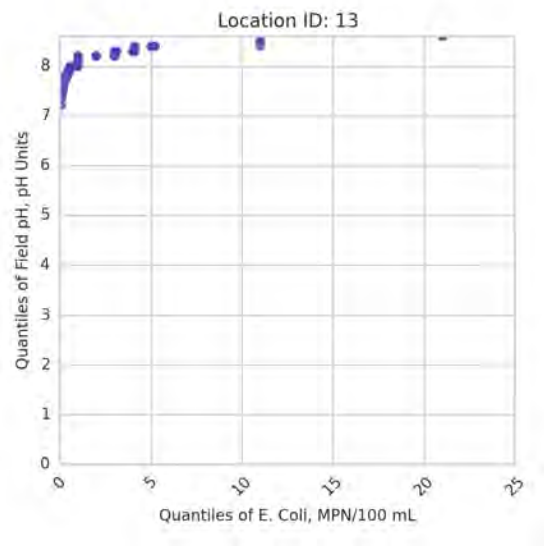


(a) Comparison of percentile concentrations at
Location ID 13

Figure 338: QQ plots comparing E. Coli, MPN100 mL, and Field Temperature, C.

Appendix B.322:

E. Coli, MPN100 mL, and Field pH, pH Units

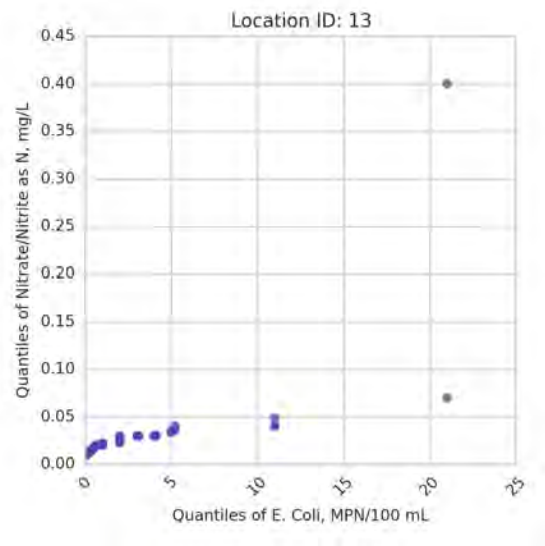


(a) Comparison of percentile concentrations at
Location ID 13

Figure 339: QQ plots comparing E. Coli, MPN100 mL, and Field pH, pH Units.

Appendix B.323:

E. Coli, MPN100 mL, and NitrateNitrite as N, mg/L

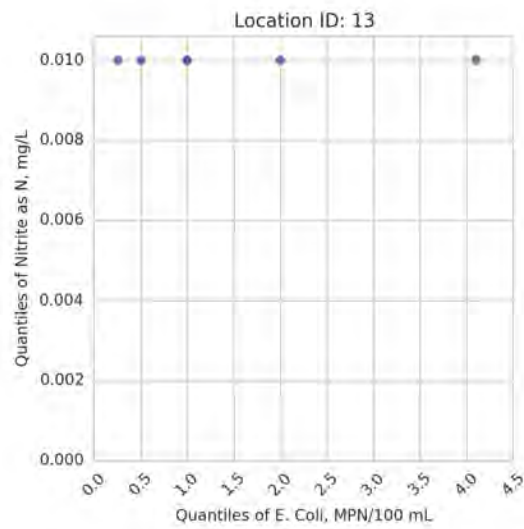


(a) Comparison of percentile concentrations at
Location ID 13

Figure 340: QQ plots comparing E. Coli, MPN100 mL, and NitrateNitrite as N, mg/L.

Appendix B.324:

E. Coli, MPN100 mL, and Nitrite as N, mg/L

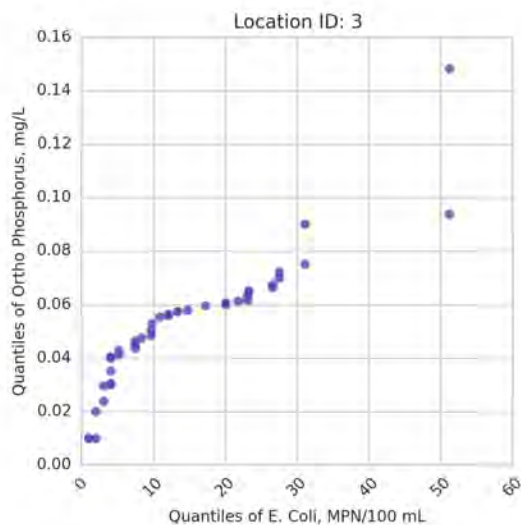


(a) Comparison of percentile concentrations at
Location ID 13

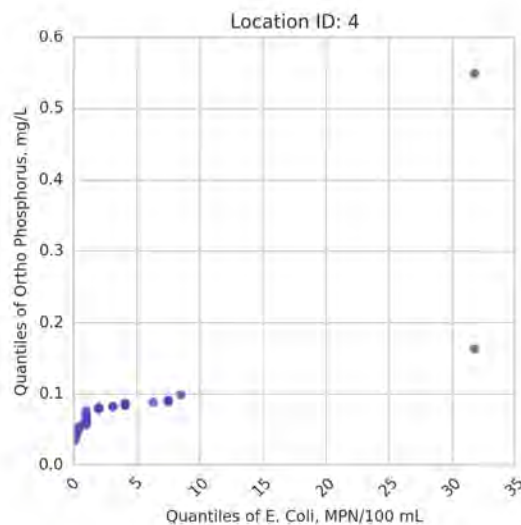
Figure 341: QQ plots comparing E. Coli, MPN100 mL, and Nitrite as N, mg/L.

Appendix B.325:

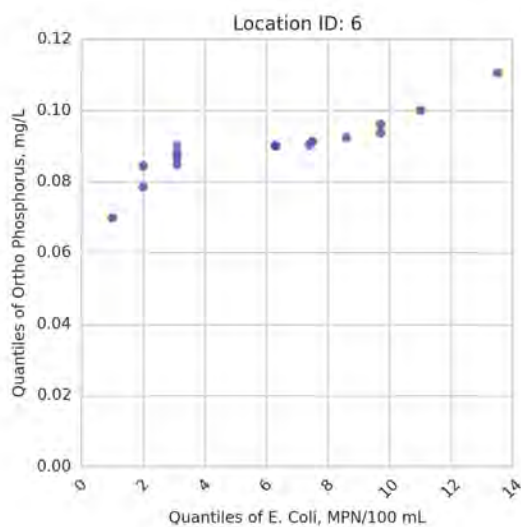
E. Coli, MPN100 mL, and Ortho Phosphorus, mg/L



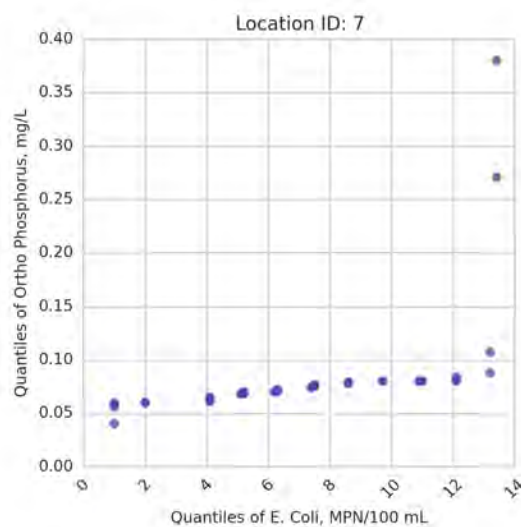
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

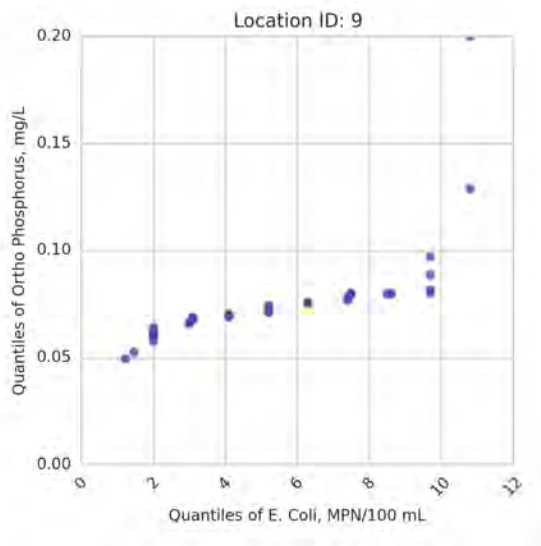


(c) Comparison of percentile concentrations at Location ID 6

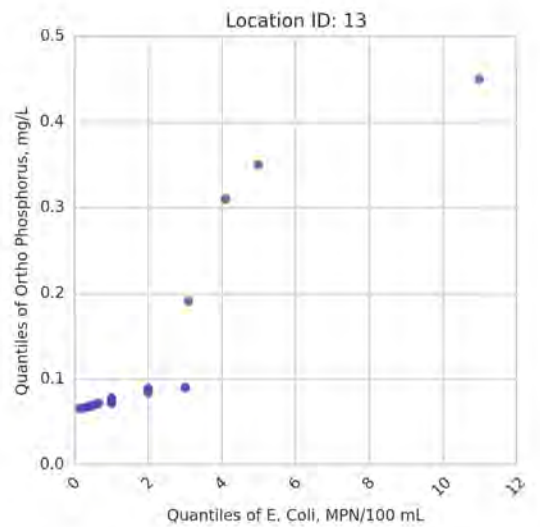


(d) Comparison of percentile concentrations at Location ID 7

Figure 342: QQ plots comparing E. Coli, MPN100 mL, and Ortho Phosphorus, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

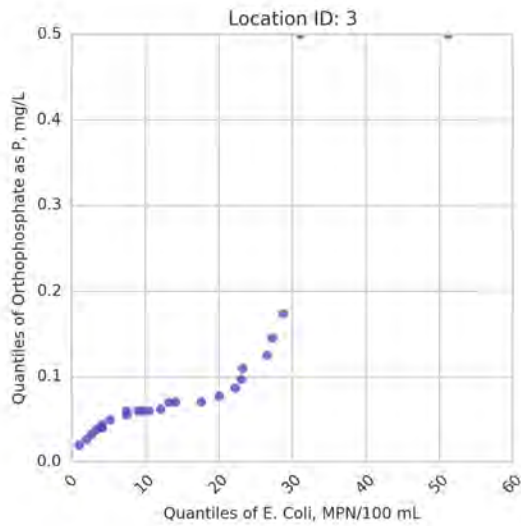


(b) Comparison of percentile concentrations at Location ID 13

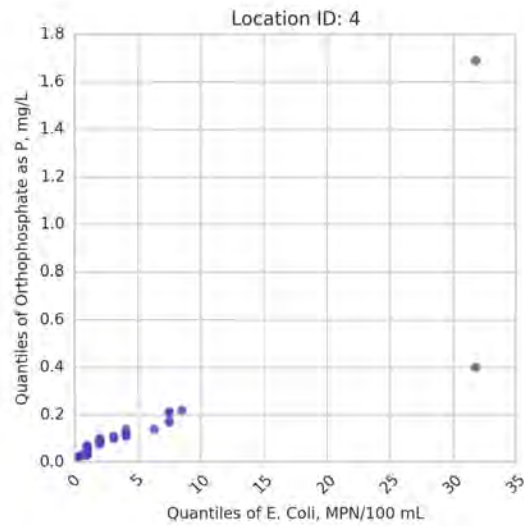
Figure 343: QQ plots comparing E. Coli, MPN100 mL, and Ortho Phosphorus, mg/L.

Appendix B.326:

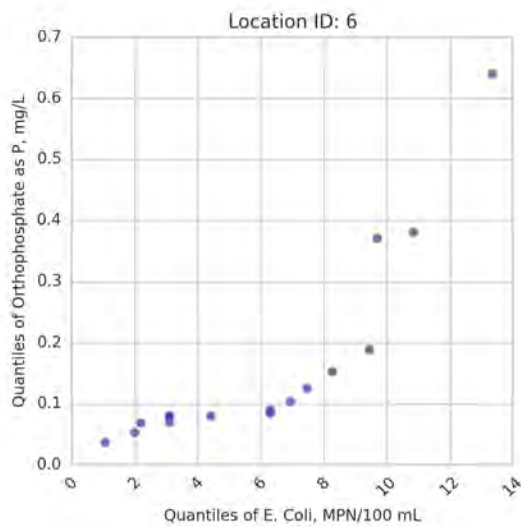
E. Coli, MPN100 mL, and Orthophosphate as P, mg/L



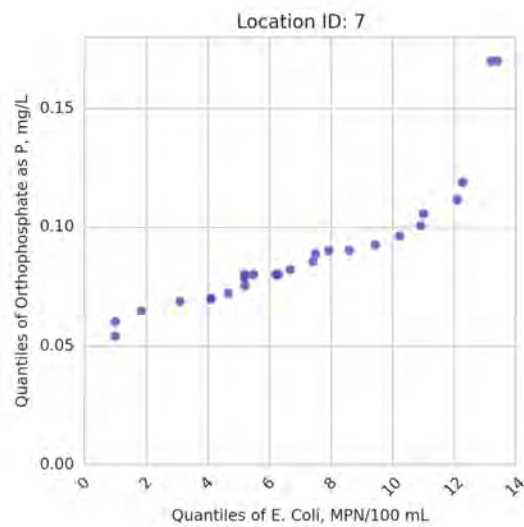
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

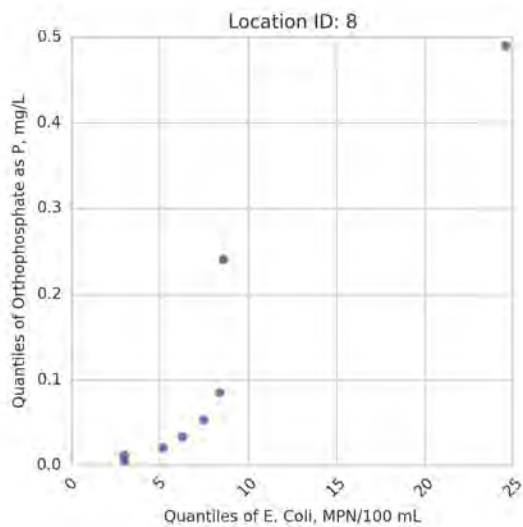


(c) Comparison of percentile concentrations at Location ID 6

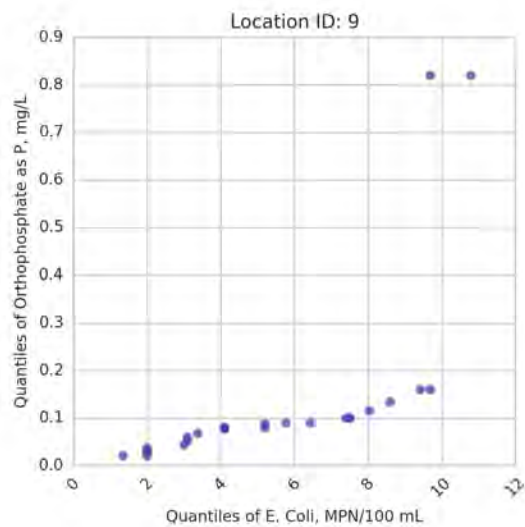


(d) Comparison of percentile concentrations at Location ID 7

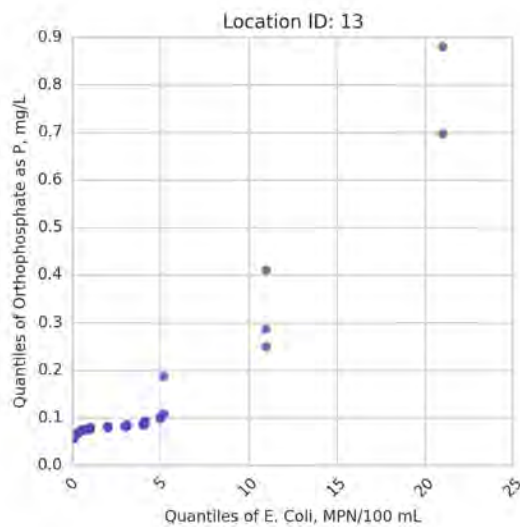
Figure 344: QQ plots comparing E. Coli, MPN100 mL, and Orthophosphate as P, mg/L.



(a) Comparison of percentile concentrations at Location ID 8



(b) Comparison of percentile concentrations at Location ID 9

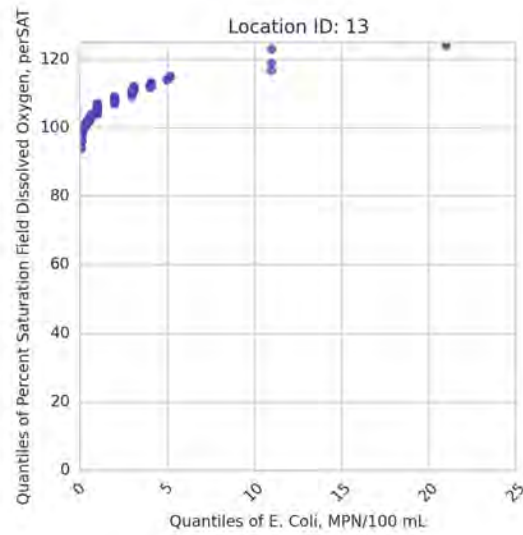


(c) Comparison of percentile concentrations at Location ID 13

Figure 345: QQ plots comparing E. Coli, MPN100 mL, and Orthophosphate as P, mg/L.

Appendix B.327:

E. Coli, MPN100 mL, and Percent Saturation Field Dissolved Oxygen, perSAT

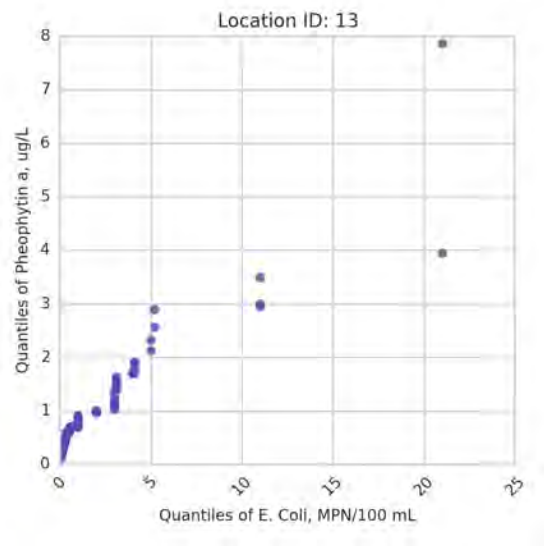


(a) Comparison of percentile concentrations at
Location ID 13

Figure 346: QQ plots comparing E. Coli, MPN100 mL, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.328:

E. Coli, MPN100 mL, and Pheophytin a, ug/L

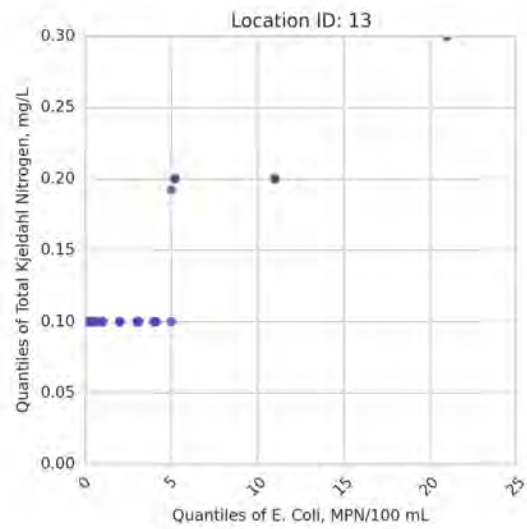


(a) Comparison of percentile concentrations at
Location ID 13

Figure 347: QQ plots comparing E. Coli, MPN100 mL, and Pheophytin a, ug/L.

Appendix B.329:

E. Coli, MPN100 mL, and Total Kjeldahl Nitrogen, mg/L

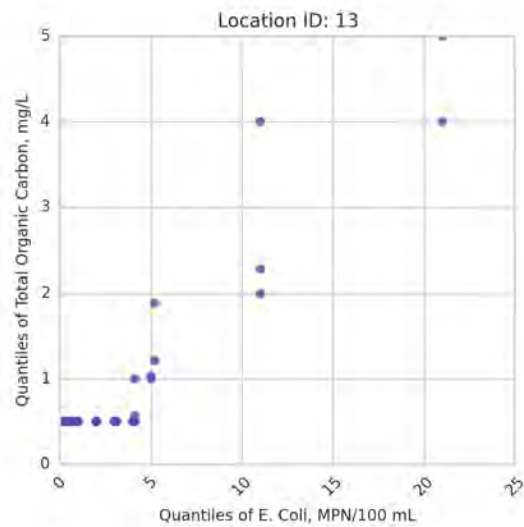


(a) Comparison of percentile concentrations at
Location ID 13

Figure 348: QQ plots comparing E. Coli, MPN100 mL, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.330:

E. Coli, MPN100 mL, and Total Organic Carbon, mg/L

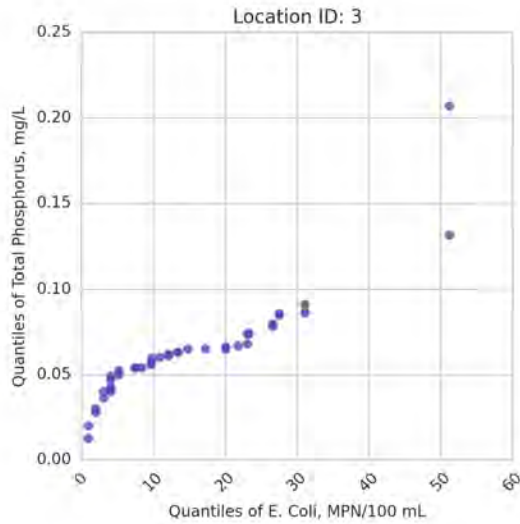


(a) Comparison of percentile concentrations at
Location ID 13

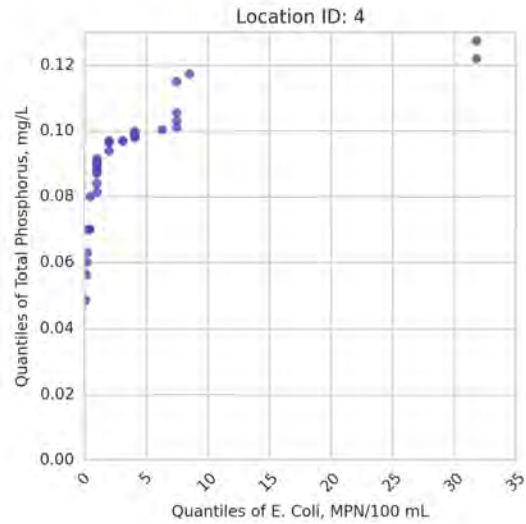
Figure 349: QQ plots comparing E. Coli, MPN100 mL, and Total Organic Carbon, mg/L.

Appendix B.331:

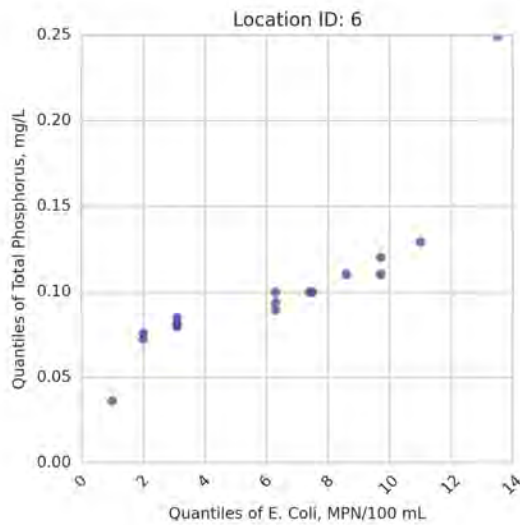
E. Coli, MPN100 mL, and Total Phosphorus, mg/L



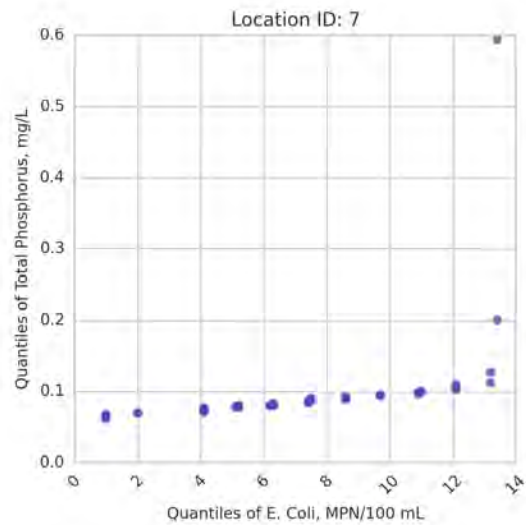
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

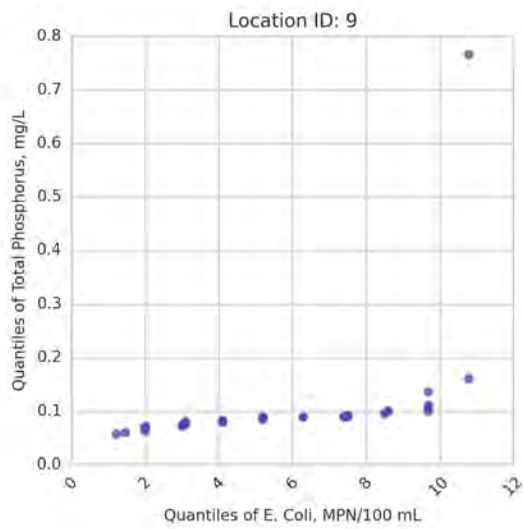


(c) Comparison of percentile concentrations at Location ID 6

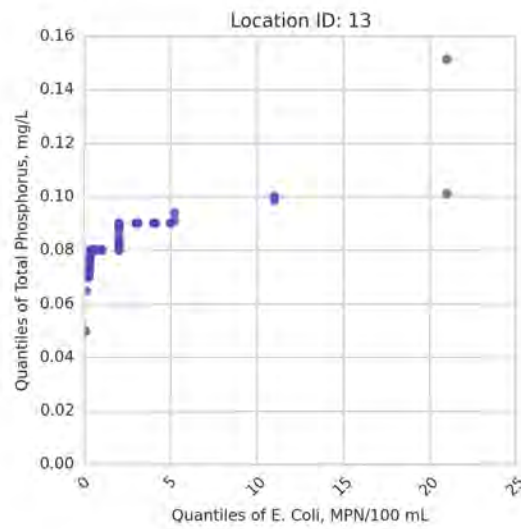


(d) Comparison of percentile concentrations at Location ID 7

Figure 350: QQ plots comparing E. Coli, MPN100 mL, and Total Phosphorus, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

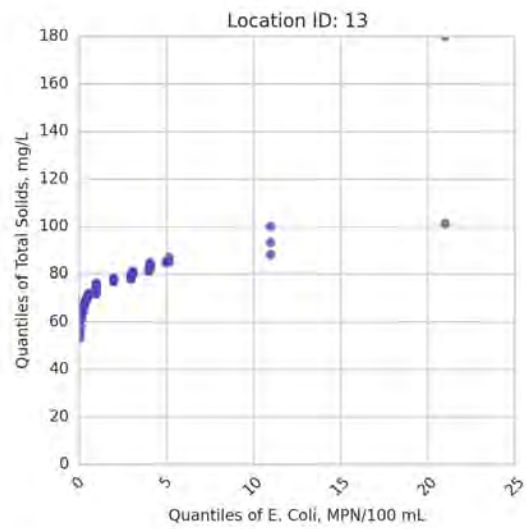


(b) Comparison of percentile concentrations at Location ID 13

Figure 351: QQ plots comparing E. Coli, MPN100 mL, and Total Phosphorus, mg/L.

Appendix B.332:

E. Coli, MPN100 mL, and Total Solids, mg/L

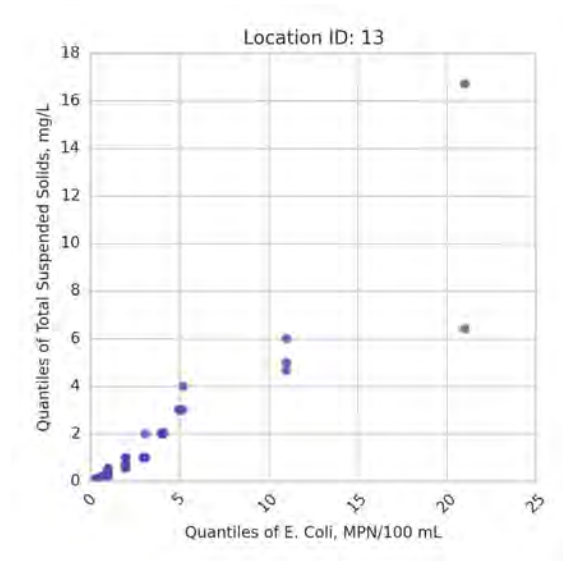


(a) Comparison of percentile concentrations at
Location ID 13

Figure 352: QQ plots comparing E. Coli, MPN100 mL, and Total Solids, mg/L.

Appendix B.333:

E. Coli, MPN100 mL, and Total Suspended Solids, mg/L

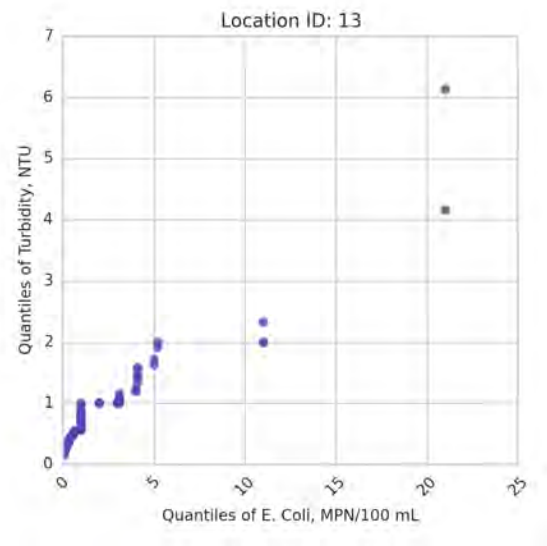


(a) Comparison of percentile concentrations at
Location ID 13

Figure 353: QQ plots comparing E. Coli, MPN100 mL, and Total Suspended Solids, mg/L.

Appendix B.334:

E. Coli, MPN100 mL, and Turbidity, NTU

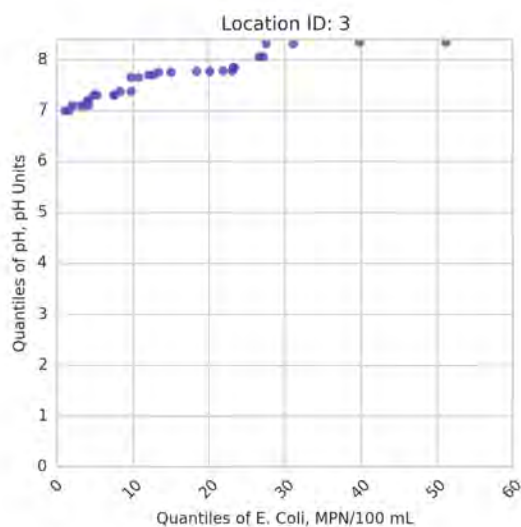


(a) Comparison of percentile concentrations at
Location ID 13

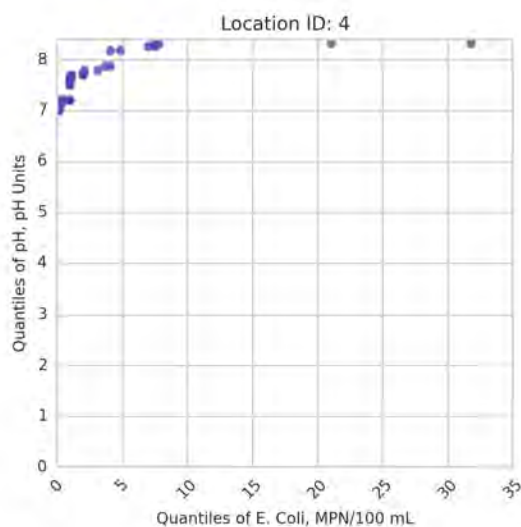
Figure 354: QQ plots comparing E. Coli, MPN100 mL, and Turbidity, NTU.

Appendix B.335:

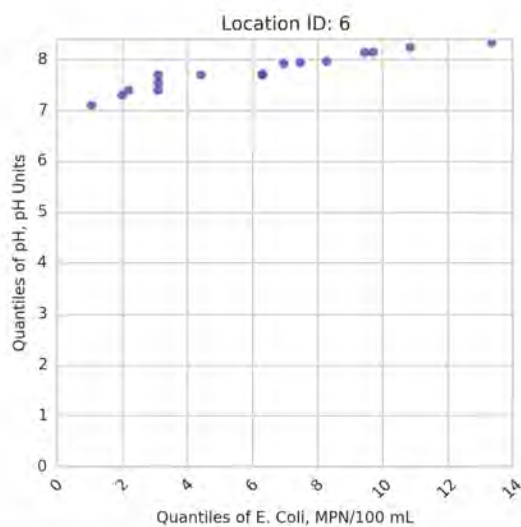
E. Coli, MPN100 mL, and pH, pH Units



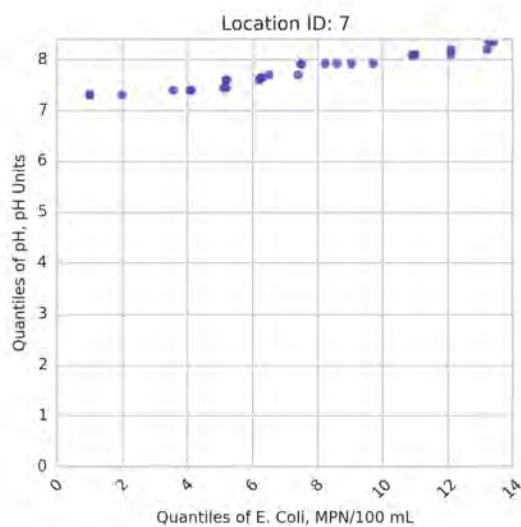
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

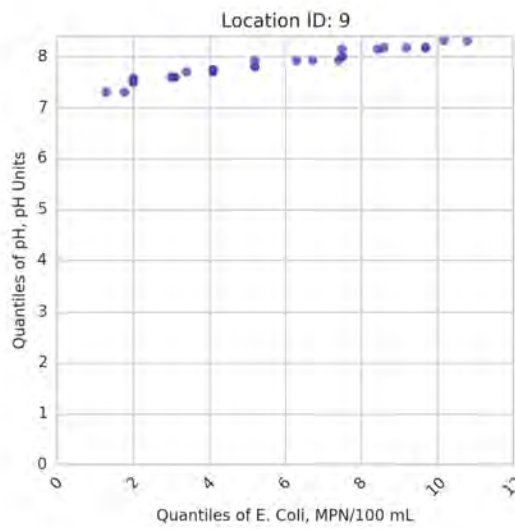


(c) Comparison of percentile concentrations at Location ID 6

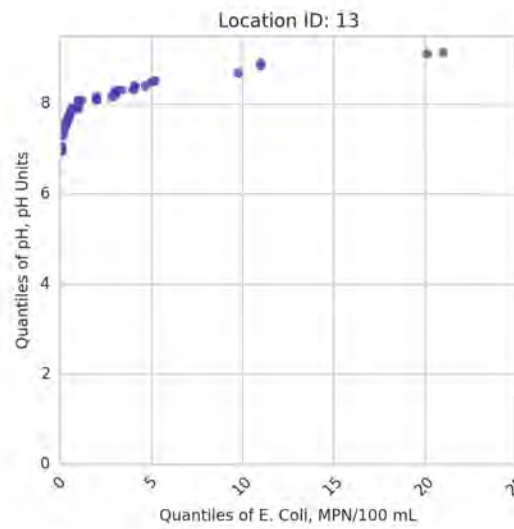


(d) Comparison of percentile concentrations at Location ID 7

Figure 355: QQ plots comparing E. Coli, MPN100 mL, and pH, pH Units.



(a) Comparison of percentile concentrations at Location ID 9

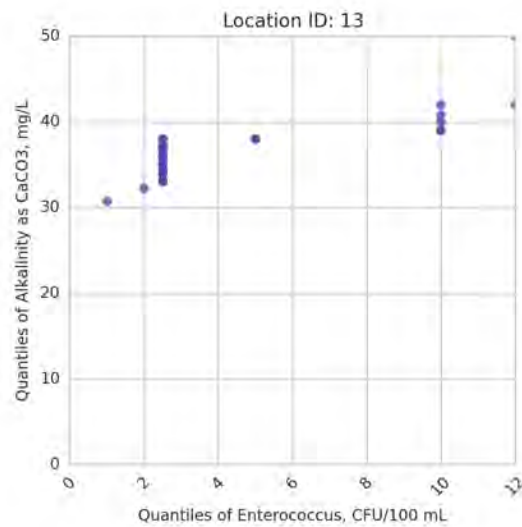


(b) Comparison of percentile concentrations at Location ID 13

Figure 356: QQ plots comparing E. Coli, MPN100 mL, and pH, pH Units.

Appendix B.336:

Enterococcus, CFU100/mL, and Alkalinity as CaCO₃, mg/L

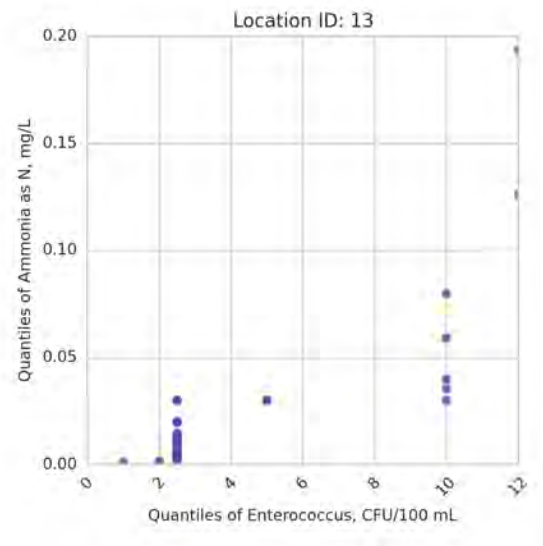


(a) Comparison of percentile concentrations at
Location ID 13

Figure 357: QQ plots comparing Enterococcus, CFU100/mL, and Alkalinity as CaCO₃, mg/L.

Appendix B.337:

Enterococcus, CFU100/mL, and Ammonia as N, mg/L

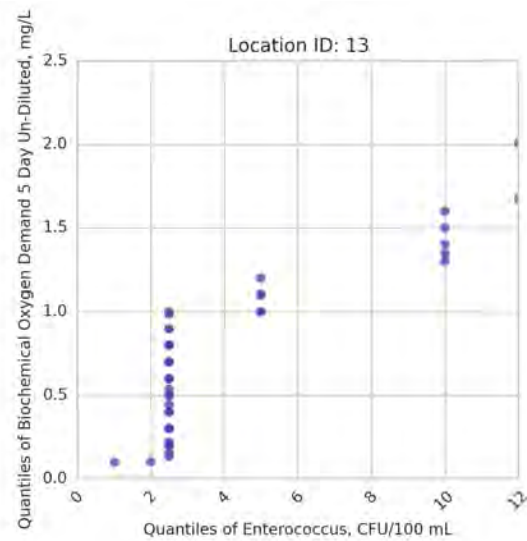


(a) Comparison of percentile concentrations at
Location ID 13

Figure 358: QQ plots comparing Enterococcus, CFU100/mL, and Ammonia as N, mg/L.

Appendix B.338:

Enterococcus, CFU100/mL, and Biochemical Oxygen Demand 5 Day
Un-Diluted, mg/L

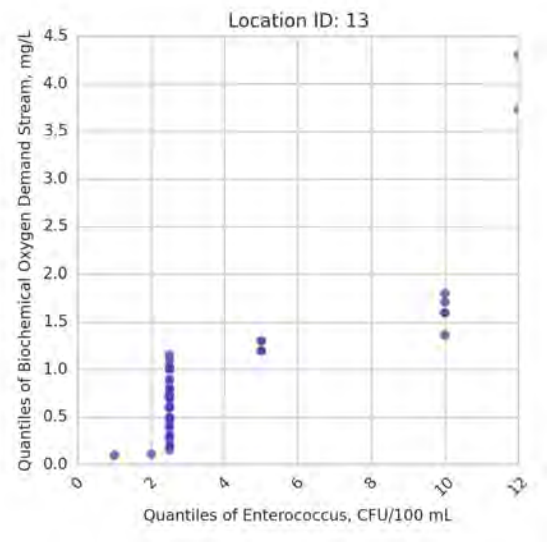


(a) Comparison of percentile concentrations at
Location ID 13

Figure 359: QQ plots comparing Enterococcus, CFU100/mL, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.339:

Enterococcus, CFU100/mL, and Biochemical Oxygen Demand Stream, mg/L

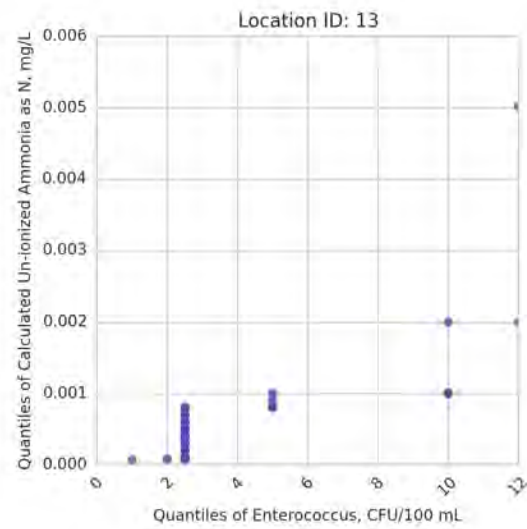


(a) Comparison of percentile concentrations at
Location ID 13

Figure 360: QQ plots comparing Enterococcus, CFU100/mL, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.340:

Enterococcus, CFU100/mL, and Calculated Un-ionized Ammonia as N, mg/L

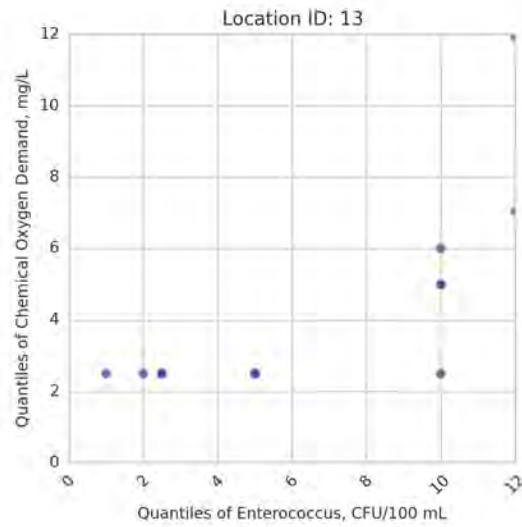


(a) Comparison of percentile concentrations at
Location ID 13

Figure 361: QQ plots comparing Enterococcus, CFU100/mL, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.341:

Enterococcus, CFU100/mL, and Chemical Oxygen Demand, mg/L

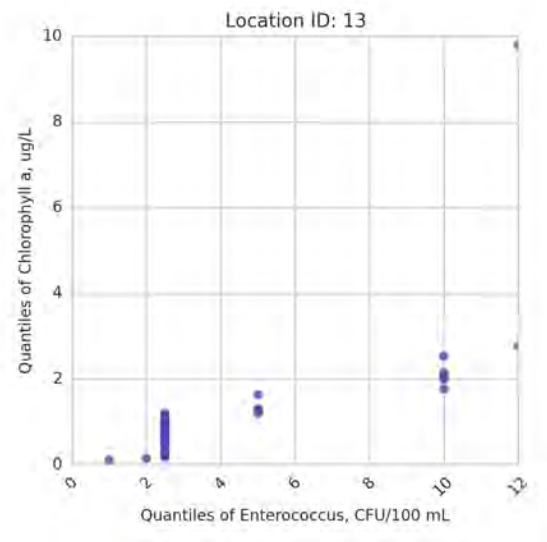


(a) Comparison of percentile concentrations at
Location ID 13

Figure 362: QQ plots comparing Enterococcus, CFU100/mL, and Chemical Oxygen Demand, mg/L.

Appendix B.342:

Enterococcus, CFU100/mL, and Chlorophyll a, ug/L

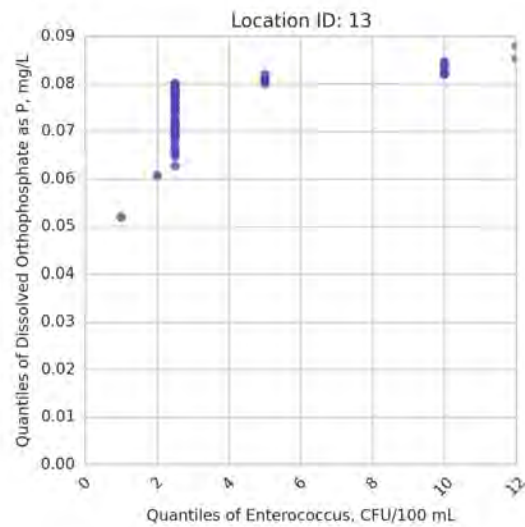


(a) Comparison of percentile concentrations at
Location ID 13

Figure 363: QQ plots comparing Enterococcus, CFU100/mL, and Chlorophyll a, ug/L.

Appendix B.343:

Enterococcus, CFU100/mL, and Dissolved Orthophosphate as P, mg/L

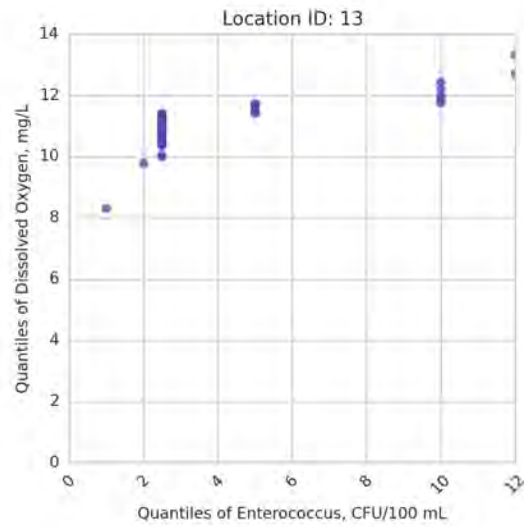


(a) Comparison of percentile concentrations at
Location ID 13

Figure 364: QQ plots comparing Enterococcus, CFU100/mL, and Dissolved Orthophosphate as P, mg/L.

Appendix B.344:

Enterococcus, CFU100/mL, and Dissolved Oxygen, mg/L

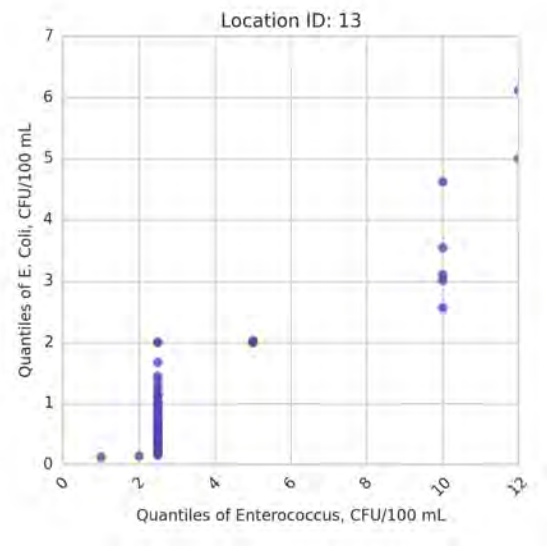


(a) Comparison of percentile concentrations at
Location ID 13

Figure 365: QQ plots comparing Enterococcus, CFU100/mL, and Dissolved Oxygen, mg/L.

Appendix B.345:

Enterococcus, CFU100/mL, and E. Coli, CFU100/mL

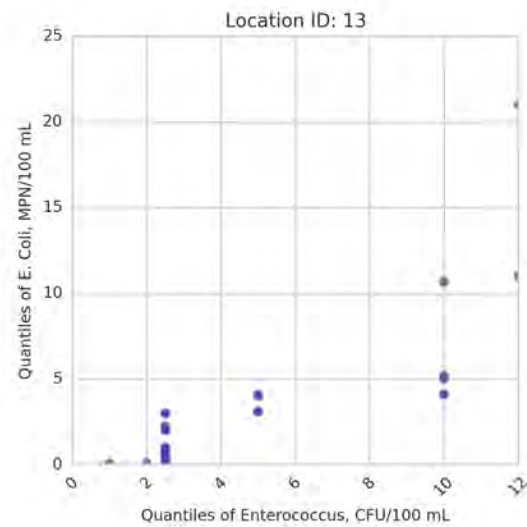


(a) Comparison of percentile concentrations at Location ID 13

Figure 366: QQ plots comparing Enterococcus, CFU100/mL, and E. Coli, CFU100/mL.

Appendix B.346:

Enterococcus, CFU100/mL, and E. Coli, MPN100 mL

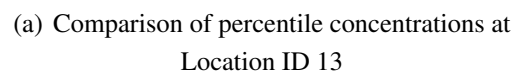


(a) Comparison of percentile concentrations at
Location ID 13

Figure 367: QQ plots comparing Enterococcus, CFU100/mL, and E. Coli, MPN100 mL.

Appendix B.347:

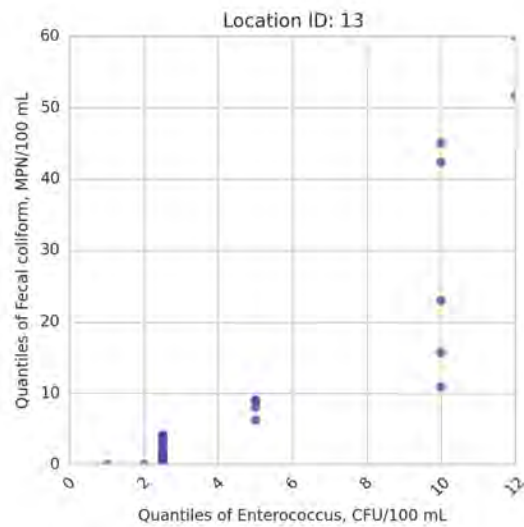
Enterococcus, CFU100/mL, and Fecal coliform, CFU100/mL



B.347-1

Appendix B.348:

Enterococcus, CFU100/mL, and Fecal coliform, MPN100 mL

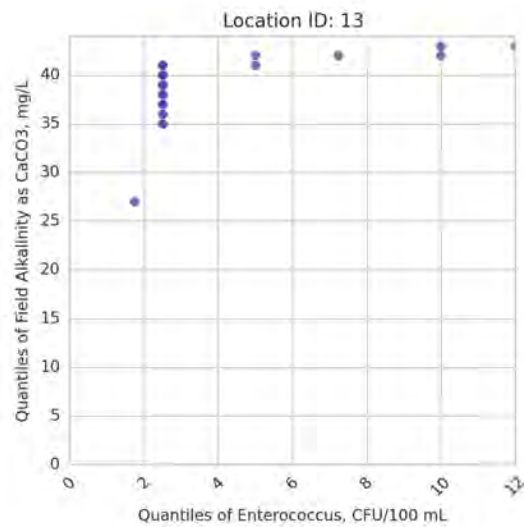


(a) Comparison of percentile concentrations at
Location ID 13

Figure 369: QQ plots comparing Enterococcus, CFU100/mL, and Fecal coliform, MPN100 mL.

Appendix B.349:

Enterococcus, CFU100/mL, and Field Alkalinity as CaCO₃, mg/L

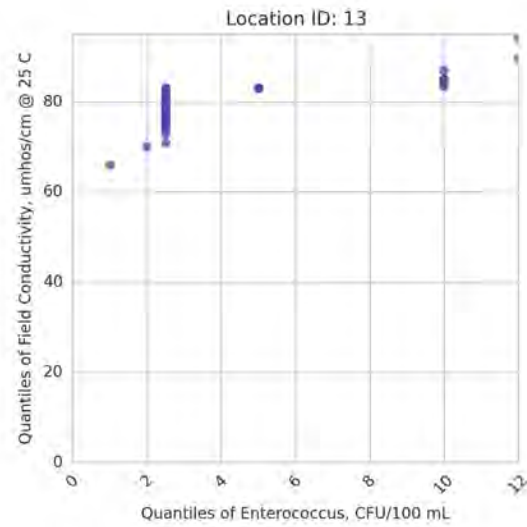


(a) Comparison of percentile concentrations at
Location ID 13

Figure 370: QQ plots comparing Enterococcus, CFU100/mL, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.350:

Enterococcus, CFU100/mL, and Field Conductivity, umhos/cm @ 25 C

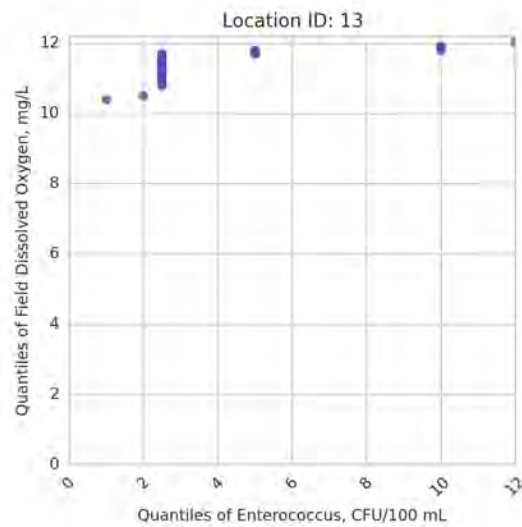


(a) Comparison of percentile concentrations at
Location ID 13

Figure 371: QQ plots comparing Enterococcus, CFU100/mL, and Field Conductivity, umhoscm @ 25 C.

Appendix B.351:

Enterococcus, CFU100/mL, and Field Dissolved Oxygen, mg/L

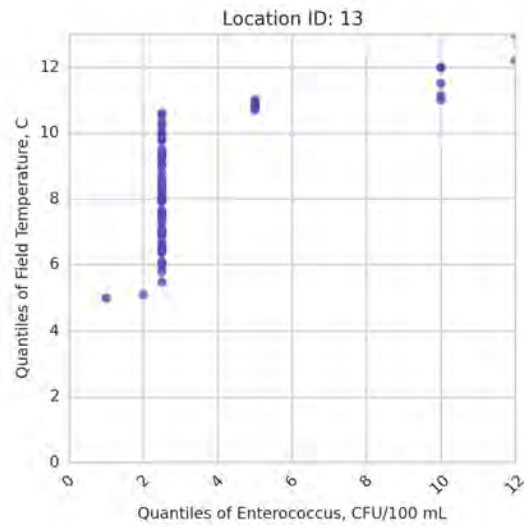


(a) Comparison of percentile concentrations at
Location ID 13

Figure 372: QQ plots comparing Enterococcus, CFU100/mL, and Field Dissolved Oxygen, mg/L.

Appendix B.352:

Enterococcus, CFU100/mL, and Field Temperature, C

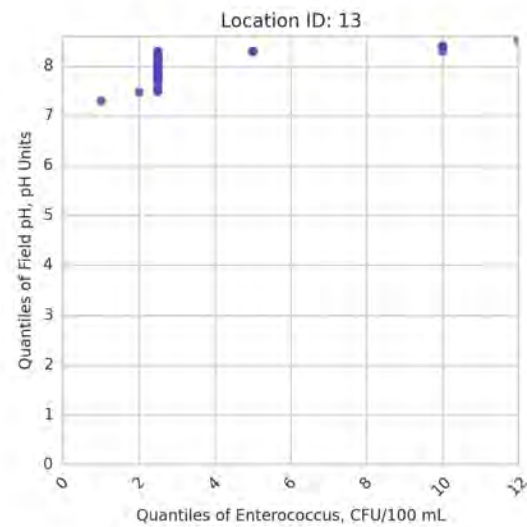


(a) Comparison of percentile concentrations at
Location ID 13

Figure 373: QQ plots comparing Enterococcus, CFU100/mL, and Field Temperature, C.

Appendix B.353:

Enterococcus, CFU100/mL, and Field pH, pH Units

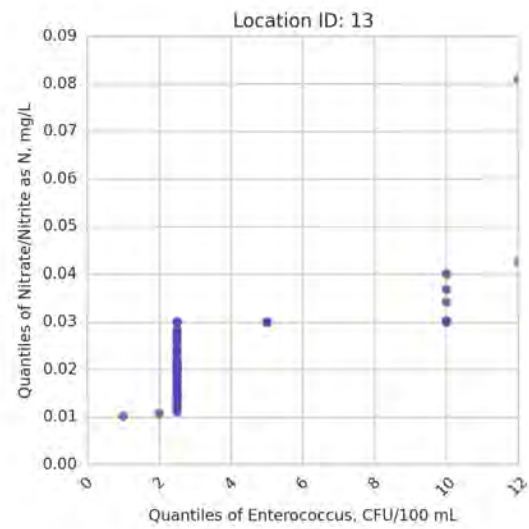


(a) Comparison of percentile concentrations at
Location ID 13

Figure 374: QQ plots comparing Enterococcus, CFU100/mL, and Field pH, pH Units.

Appendix B.354:

Enterococcus, CFU100/mL, and NitrateNitrite as N, mg/L

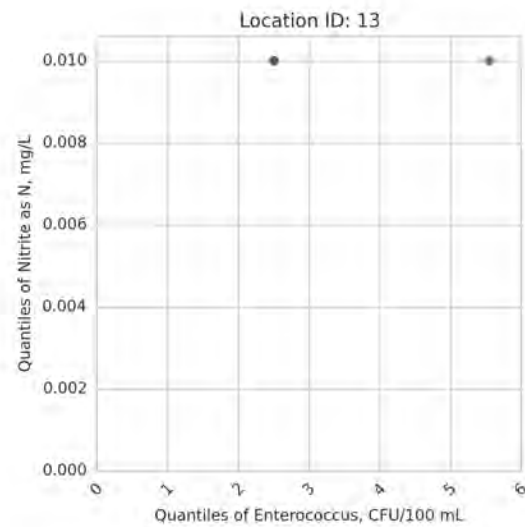


(a) Comparison of percentile concentrations at
Location ID 13

Figure 375: QQ plots comparing Enterococcus, CFU100/mL, and NitrateNitrite as N, mg/L.

Appendix B.355:

Enterococcus, CFU100/mL, and Nitrite as N, mg/L

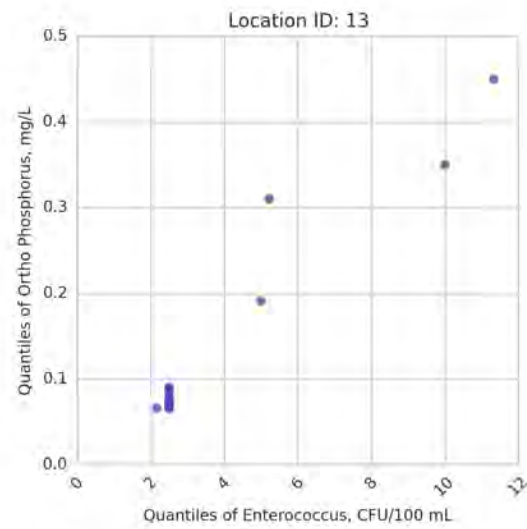


(a) Comparison of percentile concentrations at
Location ID 13

Figure 376: QQ plots comparing Enterococcus, CFU100/mL, and Nitrite as N, mg/L.

Appendix B.356:

Enterococcus, CFU100/mL, and Ortho Phosphorus, mg/L

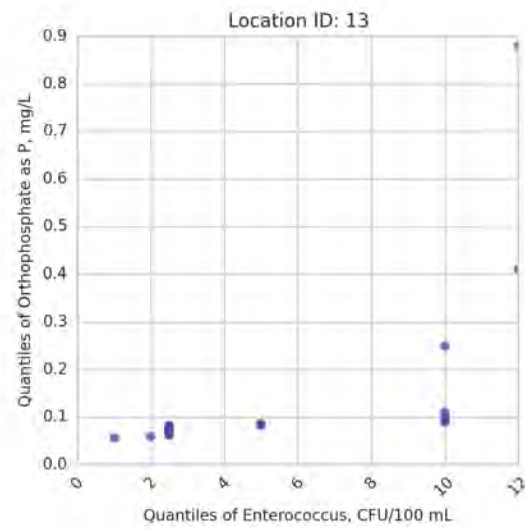


(a) Comparison of percentile concentrations at
Location ID 13

Figure 377: QQ plots comparing Enterococcus, CFU100/mL, and Ortho Phosphorus, mg/L.

Appendix B.357:

Enterococcus, CFU100/mL, and Orthophosphate as P, mg/L

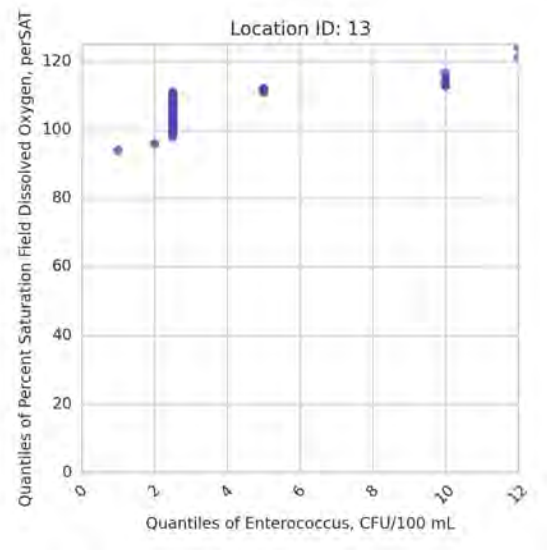


(a) Comparison of percentile concentrations at
Location ID 13

Figure 378: QQ plots comparing Enterococcus, CFU100/mL, and Orthophosphate as P, mg/L.

Appendix B.358:

Enterococcus, CFU100/mL, and Percent Saturation Field Dissolved Oxygen,
perSAT

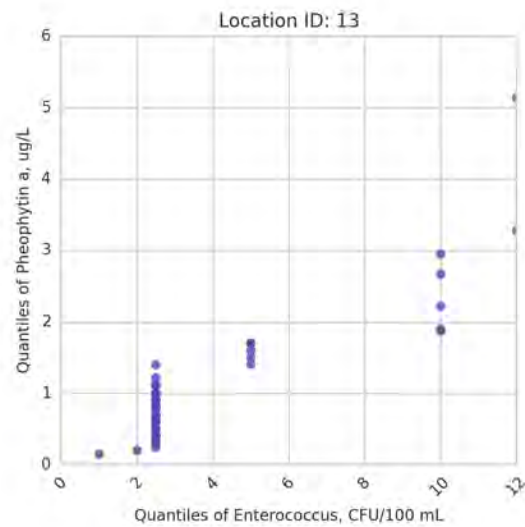


(a) Comparison of percentile concentrations at
Location ID 13

Figure 379: QQ plots comparing Enterococcus, CFU100/mL, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.359:

Enterococcus, CFU100/mL, and Pheophytin a, ug/L

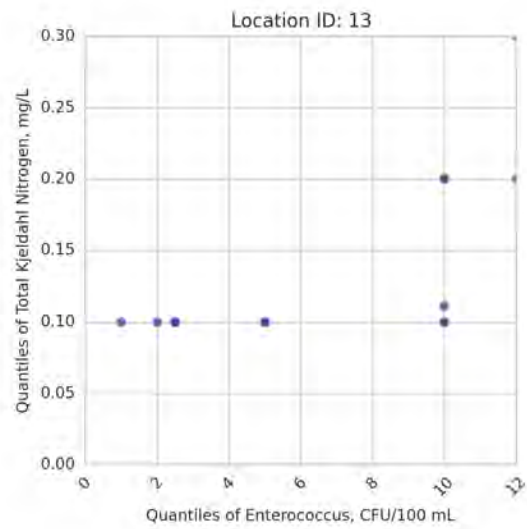


(a) Comparison of percentile concentrations at
Location ID 13

Figure 380: QQ plots comparing Enterococcus, CFU100/mL, and Pheophytin a, ug/L.

Appendix B.360:

Enterococcus, CFU100/mL, and Total Kjeldahl Nitrogen, mg/L

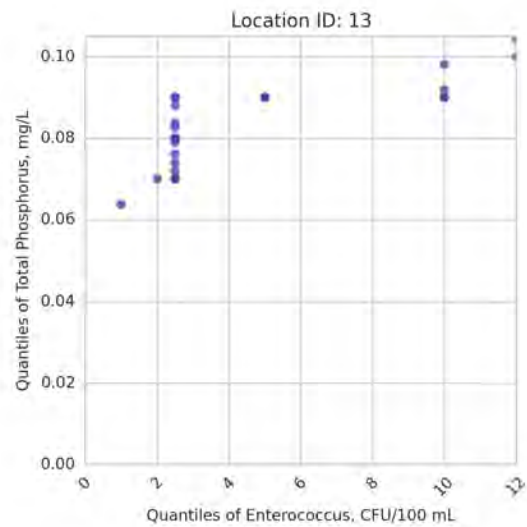


(a) Comparison of percentile concentrations at
Location ID 13

Figure 381: QQ plots comparing Enterococcus, CFU100/mL, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.361:

Enterococcus, CFU100/mL, and Total Phosphorus, mg/L

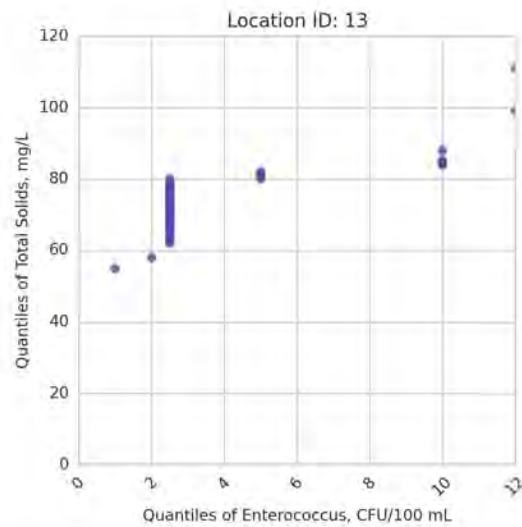


(a) Comparison of percentile concentrations at
Location ID 13

Figure 382: QQ plots comparing Enterococcus, CFU100/mL, and Total Phosphorus, mg/L.

Appendix B.362:

Enterococcus, CFU100/mL, and Total Solids, mg/L

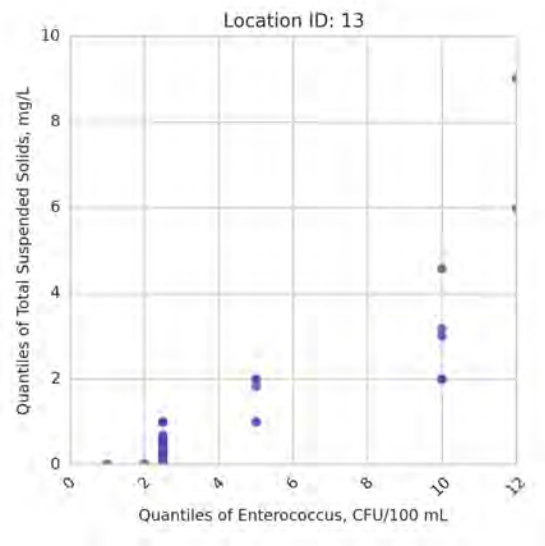


(a) Comparison of percentile concentrations at
Location ID 13

Figure 383: QQ plots comparing Enterococcus, CFU100/mL, and Total Solids, mg/L.

Appendix B.363:

Enterococcus, CFU100/mL, and Total Suspended Solids, mg/L

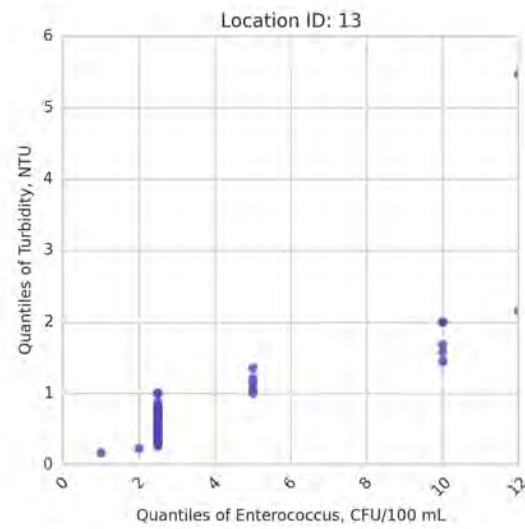


(a) Comparison of percentile concentrations at
Location ID 13

Figure 384: QQ plots comparing Enterococcus, CFU100/mL, and Total Suspended Solids, mg/L.

Appendix B.364:

Enterococcus, CFU100/mL, and Turbidity, NTU

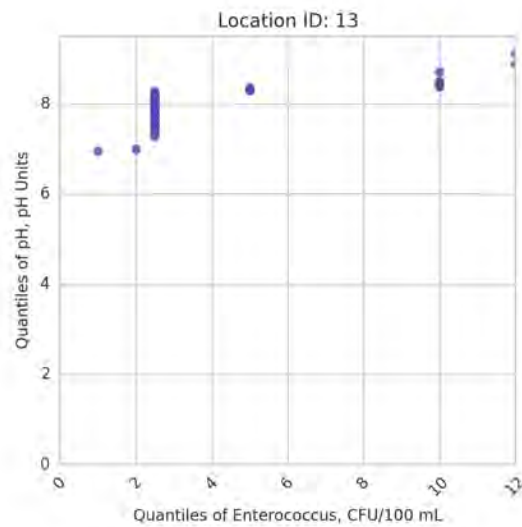


(a) Comparison of percentile concentrations at
Location ID 13

Figure 385: QQ plots comparing Enterococcus, CFU100/mL, and Turbidity, NTU.

Appendix B.365:

Enterococcus, CFU100/mL, and pH, pH Units

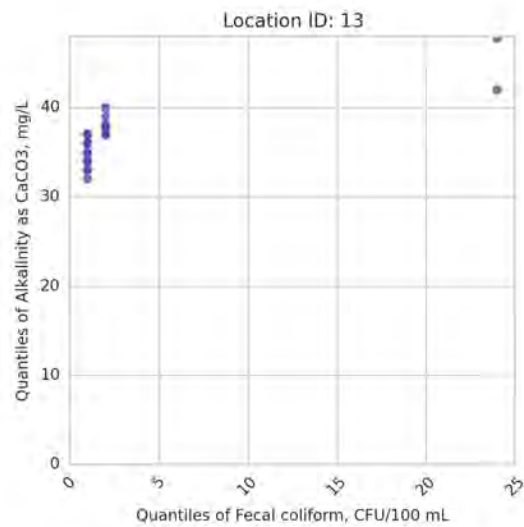


(a) Comparison of percentile concentrations at
Location ID 13

Figure 386: QQ plots comparing Enterococcus, CFU100/mL, and pH, pH Units.

Appendix B.366:

Fecal coliform, CFU100/mL, and Alkalinity as CaCO₃, mg/L

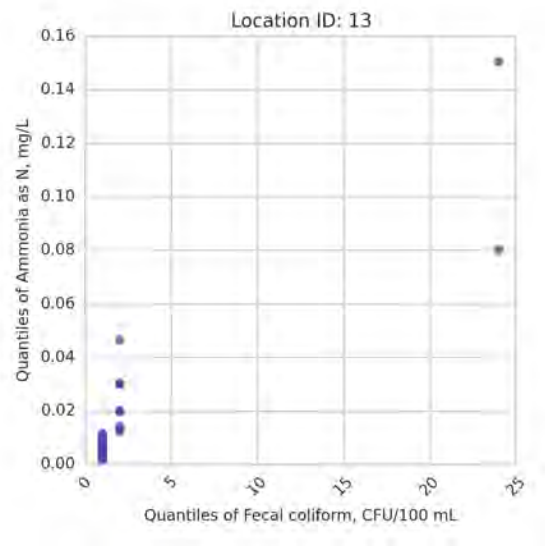


(a) Comparison of percentile concentrations at
Location ID 13

Figure 387: QQ plots comparing Fecal coliform, CFU100/mL, and Alkalinity as CaCO₃, mg/L.

Appendix B.367:

Fecal coliform, CFU100/mL, and Ammonia as N, mg/L

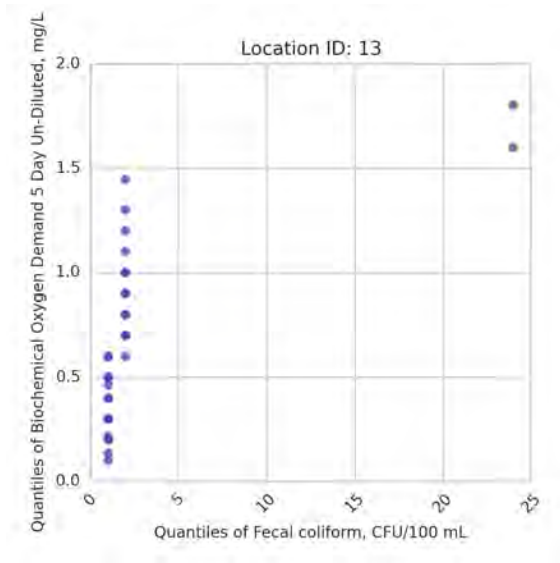


(a) Comparison of percentile concentrations at
Location ID 13

Figure 388: QQ plots comparing Fecal coliform, CFU100/mL, and Ammonia as N, mg/L.

Appendix B.368:

Fecal coliform, CFU100/mL, and Biochemical Oxygen Demand 5 Day
Un-Diluted, mg/L

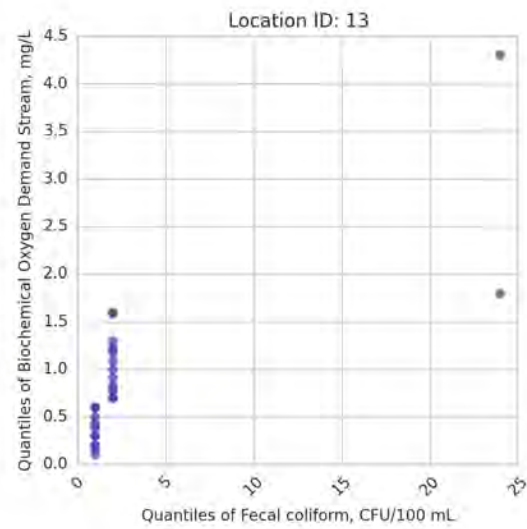


(a) Comparison of percentile concentrations at
Location ID 13

Figure 389: QQ plots comparing Fecal coliform, CFU100/mL, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.369:

Fecal coliform, CFU100/mL, and Biochemical Oxygen Demand Stream, mg/L

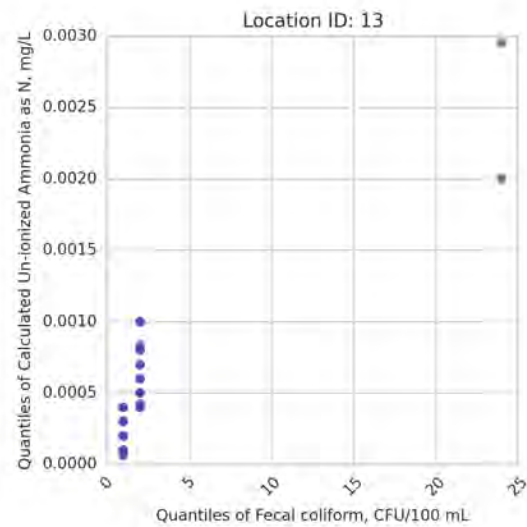


(a) Comparison of percentile concentrations at
Location ID 13

Figure 390: QQ plots comparing Fecal coliform, CFU100/mL, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.370:

Fecal coliform, CFU100/mL, and Calculated Un-ionized Ammonia as N, mg/L

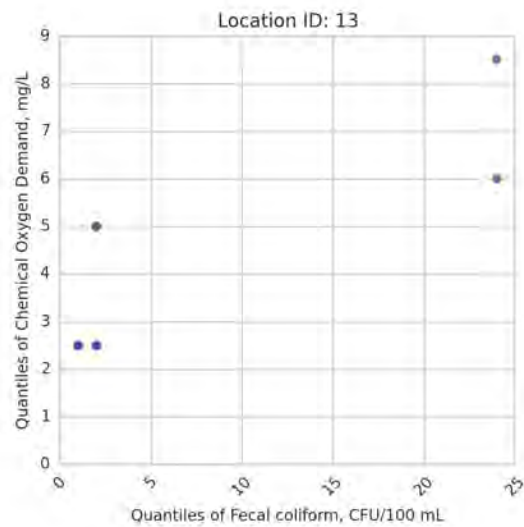


(a) Comparison of percentile concentrations at
Location ID 13

Figure 391: QQ plots comparing Fecal coliform, CFU100/mL, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.371:

Fecal coliform, CFU100/mL, and Chemical Oxygen Demand, mg/L

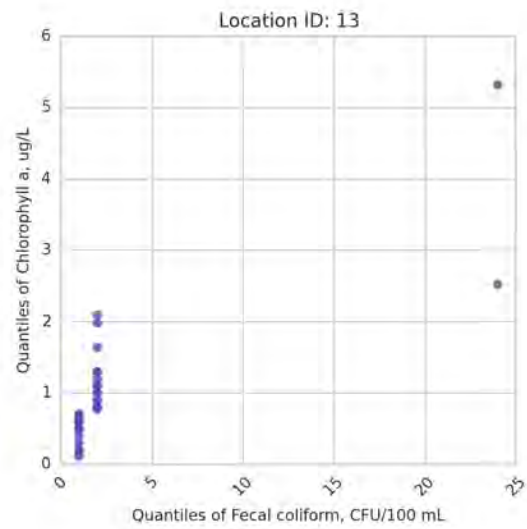


(a) Comparison of percentile concentrations at
Location ID 13

Figure 392: QQ plots comparing Fecal coliform, CFU100/mL, and Chemical Oxygen Demand, mg/L.

Appendix B.372:

Fecal coliform, CFU100/mL, and Chlorophyll a, ug/L

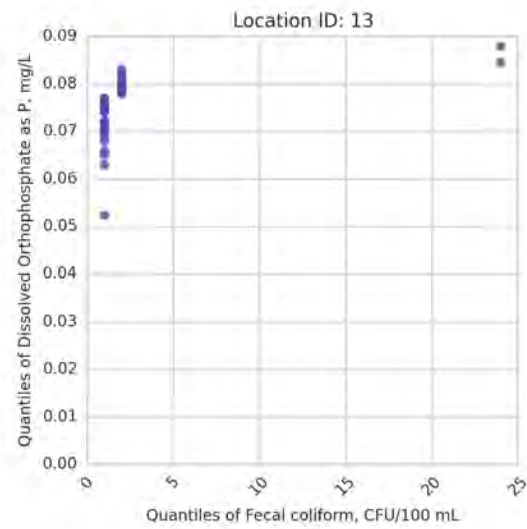


(a) Comparison of percentile concentrations at
Location ID 13

Figure 393: QQ plots comparing Fecal coliform, CFU100/mL, and Chlorophyll a, ug/L.

Appendix B.373:

Fecal coliform, CFU100/mL, and Dissolved Orthophosphate as P, mg/L

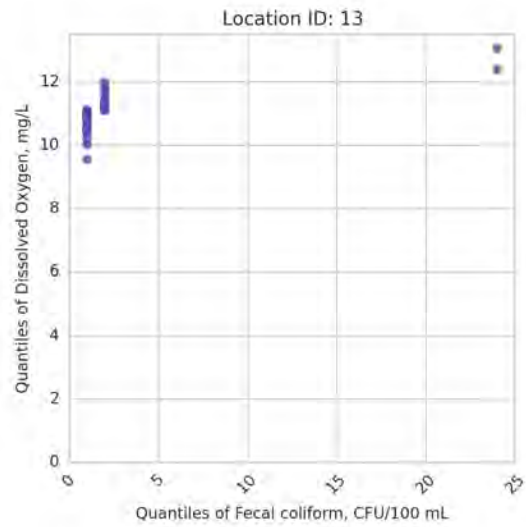


(a) Comparison of percentile concentrations at
Location ID 13

Figure 394: QQ plots comparing Fecal coliform, CFU100/mL, and Dissolved Orthophosphate as P, mg/L.

Appendix B.374:

Fecal coliform, CFU100/mL, and Dissolved Oxygen, mg/L

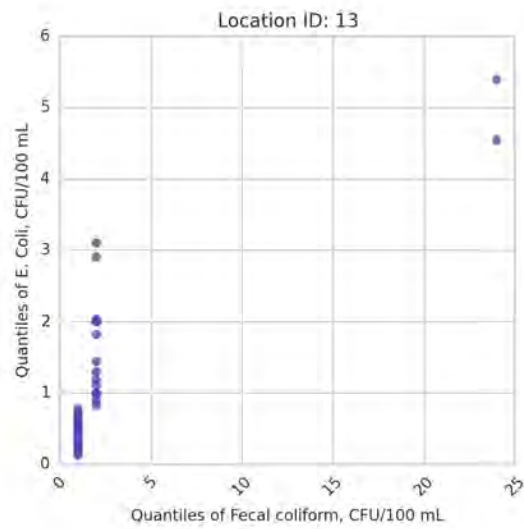


(a) Comparison of percentile concentrations at
Location ID 13

Figure 395: QQ plots comparing Fecal coliform, CFU100/mL, and Dissolved Oxygen, mg/L.

Appendix B.375:

Fecal coliform, CFU100/mL, and E. Coli, CFU100/mL

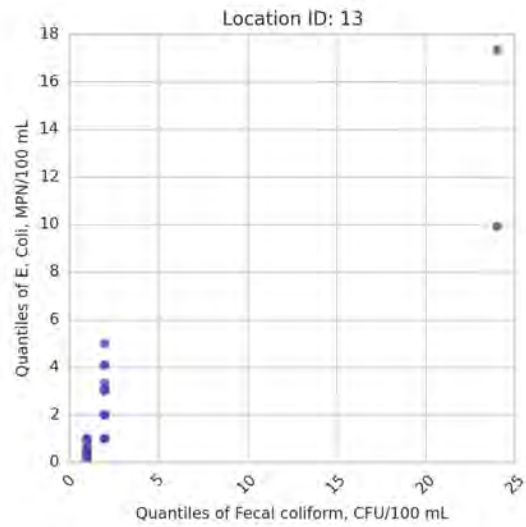


(a) Comparison of percentile concentrations at
Location ID 13

Figure 396: QQ plots comparing Fecal coliform, CFU100/mL, and E. Coli, CFU100/mL.

Appendix B.376:

Fecal coliform, CFU100/mL, and E. Coli, MPN100 mL

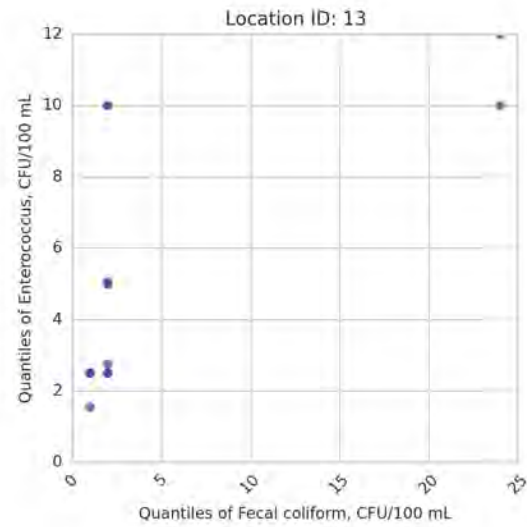


(a) Comparison of percentile concentrations at
Location ID 13

Figure 397: QQ plots comparing Fecal coliform, CFU100/mL, and E. Coli, MPN100 mL.

Appendix B.377:

Fecal coliform, CFU100/mL, and Enterococcus, CFU100/mL

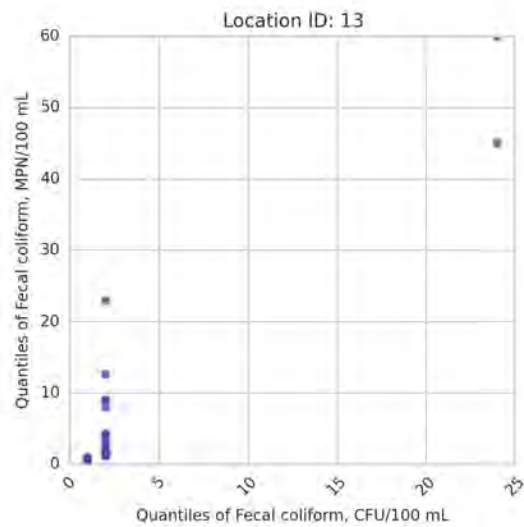


(a) Comparison of percentile concentrations at
Location ID 13

Figure 398: QQ plots comparing Fecal coliform, CFU100/mL, and Enterococcus, CFU100/mL.

Appendix B.378:

Fecal coliform, CFU100/mL, and Fecal coliform, MPN100 mL

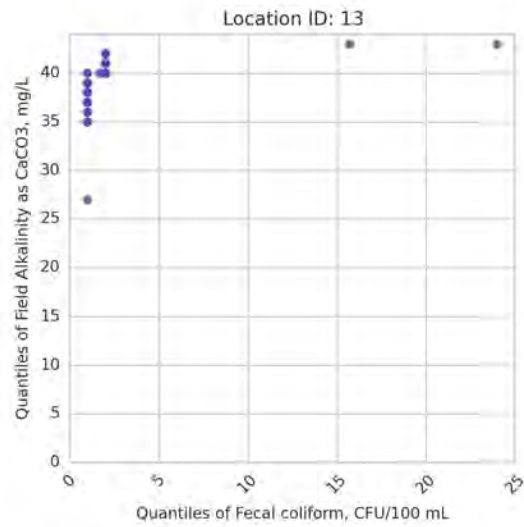


(a) Comparison of percentile concentrations at
Location ID 13

Figure 399: QQ plots comparing Fecal coliform, CFU100/mL, and Fecal coliform, MPN100 mL.

Appendix B.379:

Fecal coliform, CFU100/mL, and Field Alkalinity as CaCO₃, mg/L

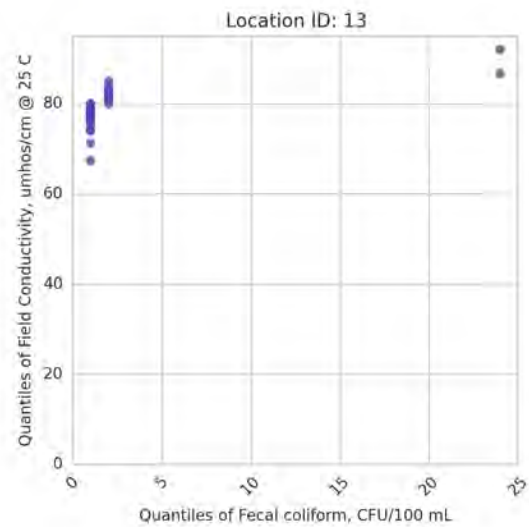


(a) Comparison of percentile concentrations at
Location ID 13

Figure 400: QQ plots comparing Fecal coliform, CFU100/mL, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.380:

Fecal coliform, CFU100/mL, and Field Conductivity, umhos/cm @ 25 C

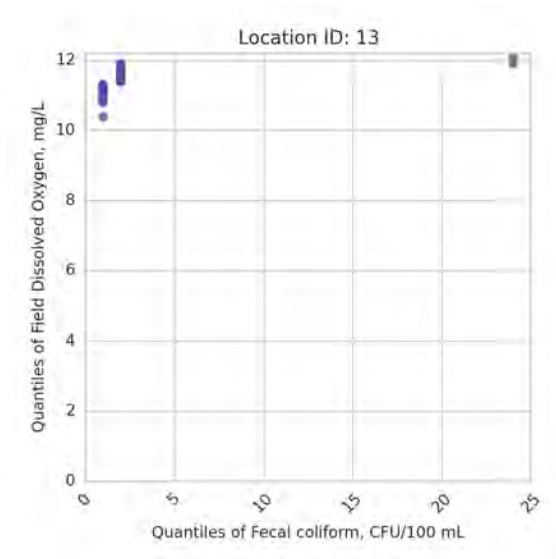


(a) Comparison of percentile concentrations at
Location ID 13

Figure 401: QQ plots comparing Fecal coliform, CFU100/mL, and Field Conductivity, umhoscm @ 25 C.

Appendix B.381:

Fecal coliform, CFU100/mL, and Field Dissolved Oxygen, mg/L

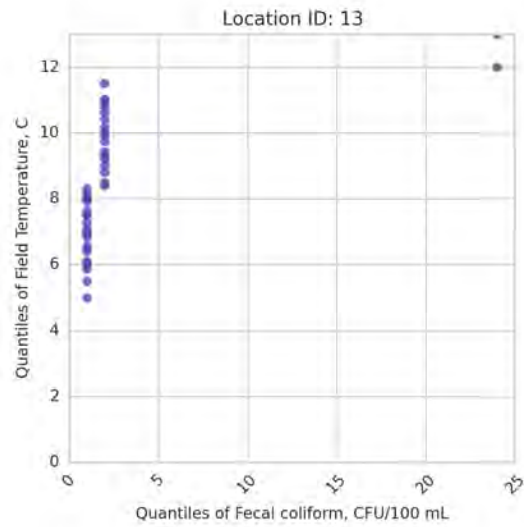


(a) Comparison of percentile concentrations at
Location ID 13

Figure 402: QQ plots comparing Fecal coliform, CFU100/mL, and Field Dissolved Oxygen, mg/L.

Appendix B.382:

Fecal coliform, CFU100/mL, and Field Temperature, C

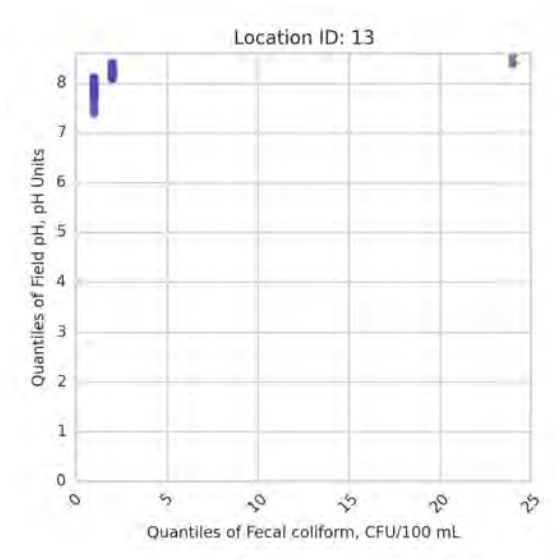


(a) Comparison of percentile concentrations at
Location ID 13

Figure 403: QQ plots comparing Fecal coliform, CFU100/mL, and Field Temperature, C.

Appendix B.383:

Fecal coliform, CFU100/mL, and Field pH, pH Units

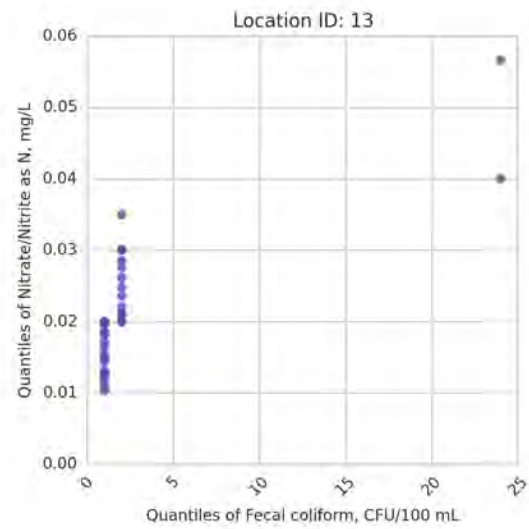


(a) Comparison of percentile concentrations at
Location ID 13

Figure 404: QQ plots comparing Fecal coliform, CFU100/mL, and Field pH, pH Units.

Appendix B.384:

Fecal coliform, CFU100/mL, and NitrateNitrite as N, mg/L

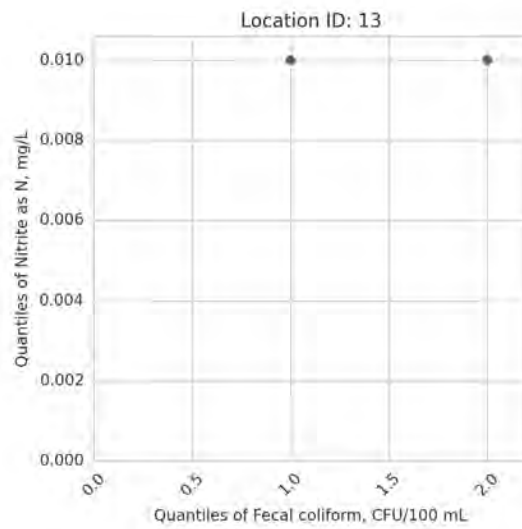


(a) Comparison of percentile concentrations at
Location ID 13

Figure 405: QQ plots comparing Fecal coliform, CFU100/mL, and NitrateNitrite as N, mg/L.

Appendix B.385:

Fecal coliform, CFU100/mL, and Nitrite as N, mg/L

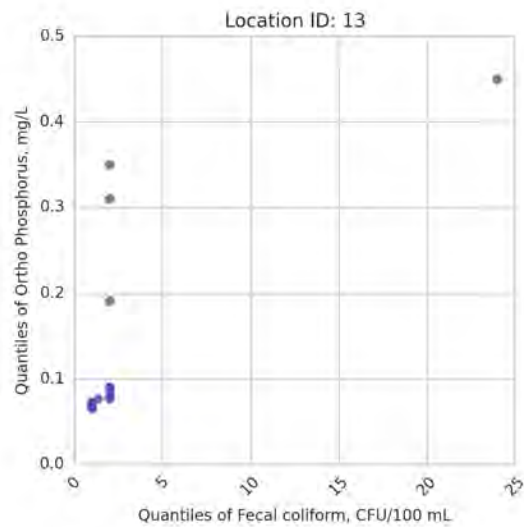


(a) Comparison of percentile concentrations at
Location ID 13

Figure 406: QQ plots comparing Fecal coliform, CFU100/mL, and Nitrite as N, mg/L.

Appendix B.386:

Fecal coliform, CFU100/mL, and Ortho Phosphorus, mg/L

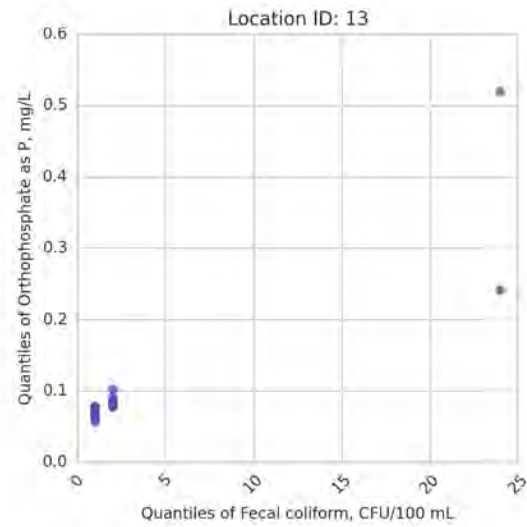


(a) Comparison of percentile concentrations at
Location ID 13

Figure 407: QQ plots comparing Fecal coliform, CFU100/mL, and Ortho Phosphorus, mg/L.

Appendix B.387:

Fecal coliform, CFU100/mL, and Orthophosphate as P, mg/L

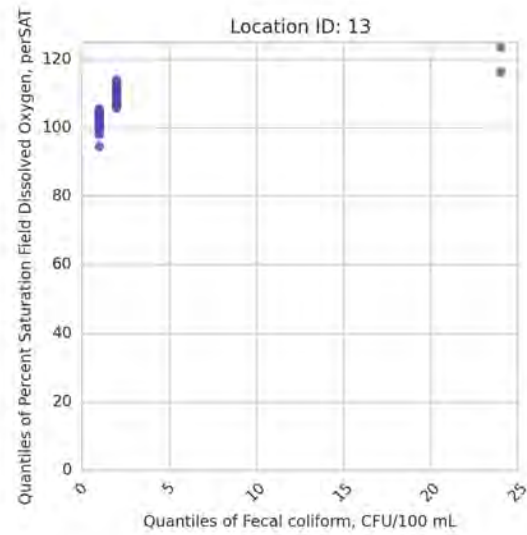


(a) Comparison of percentile concentrations at
Location ID 13

Figure 408: QQ plots comparing Fecal coliform, CFU100/mL, and Orthophosphate as P, mg/L.

Appendix B.388:

Fecal coliform, CFU100/mL, and Percent Saturation Field Dissolved Oxygen,
perSAT

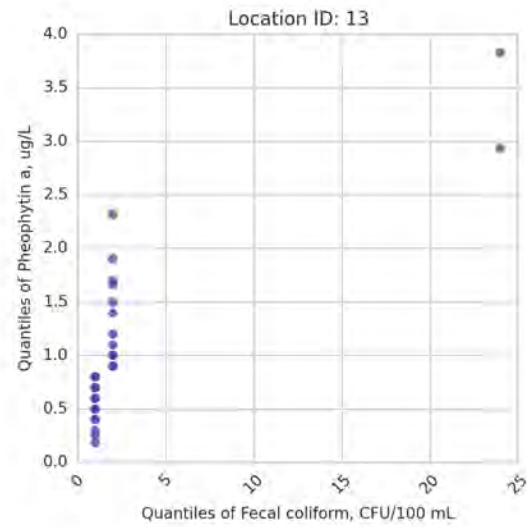


(a) Comparison of percentile concentrations at
Location ID 13

Figure 409: QQ plots comparing Fecal coliform, CFU100/mL, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.389:

Fecal coliform, CFU100/mL, and Pheophytin a, ug/L

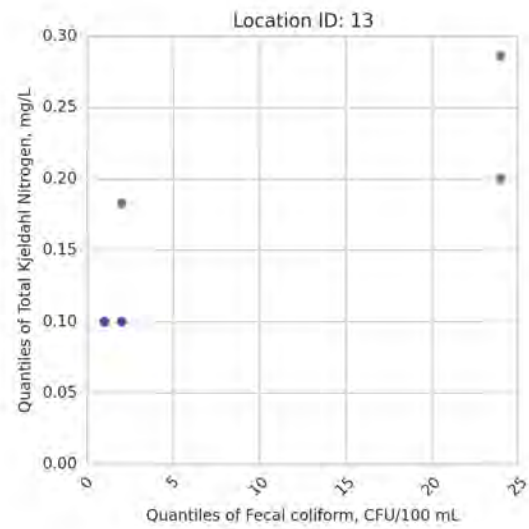


(a) Comparison of percentile concentrations at
Location ID 13

Figure 410: QQ plots comparing Fecal coliform, CFU100/mL, and Pheophytin a, ug/L.

Appendix B.390:

Fecal coliform, CFU100/mL, and Total Kjeldahl Nitrogen, mg/L

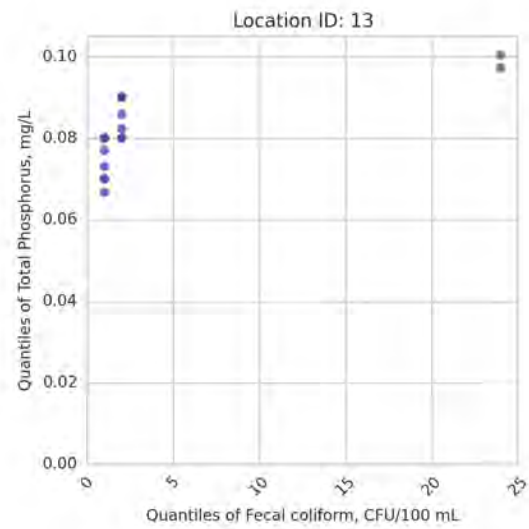


(a) Comparison of percentile concentrations at
Location ID 13

Figure 411: QQ plots comparing Fecal coliform, CFU100/mL, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.391:

Fecal coliform, CFU100/mL, and Total Phosphorus, mg/L

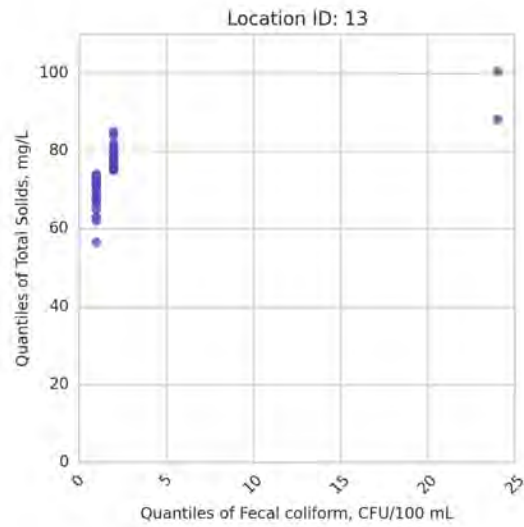


(a) Comparison of percentile concentrations at
Location ID 13

Figure 412: QQ plots comparing Fecal coliform, CFU100/mL, and Total Phosphorus, mg/L.

Appendix B.392:

Fecal coliform, CFU100/mL, and Total Solids, mg/L

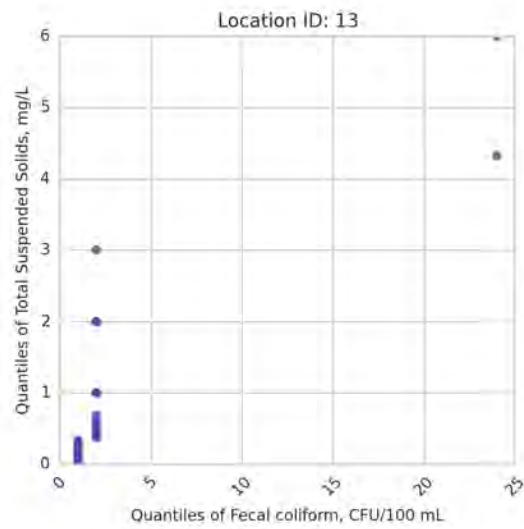


(a) Comparison of percentile concentrations at
Location ID 13

Figure 413: QQ plots comparing Fecal coliform, CFU100/mL, and Total Solids, mg/L.

Appendix B.393:

Fecal coliform, CFU100/mL, and Total Suspended Solids, mg/L

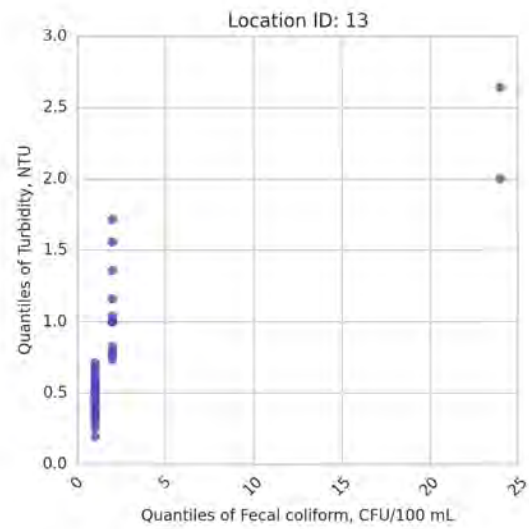


(a) Comparison of percentile concentrations at
Location ID 13

Figure 414: QQ plots comparing Fecal coliform, CFU100/mL, and Total Suspended Solids, mg/L.

Appendix B.394:

Fecal coliform, CFU100/mL, and Turbidity, NTU

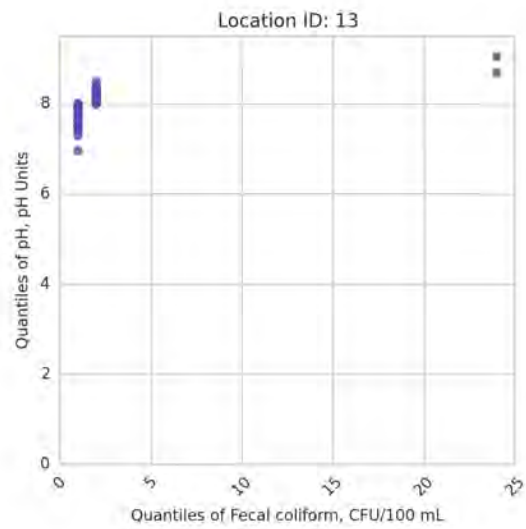


(a) Comparison of percentile concentrations at
Location ID 13

Figure 415: QQ plots comparing Fecal coliform, CFU100/mL, and Turbidity, NTU.

Appendix B.395:

Fecal coliform, CFU100/mL, and pH, pH Units

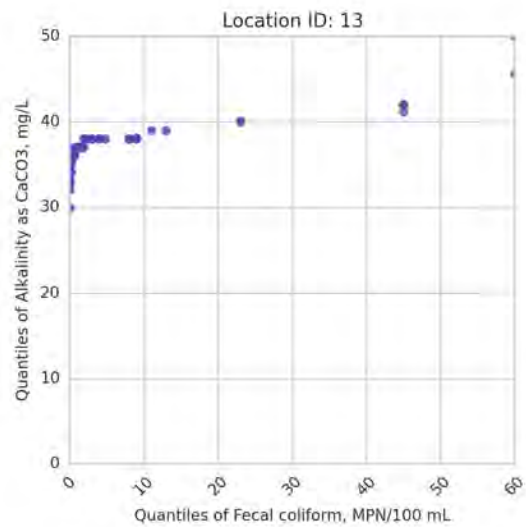


(a) Comparison of percentile concentrations at
Location ID 13

Figure 416: QQ plots comparing Fecal coliform, CFU100/mL, and pH, pH Units.

Appendix B.396:

Fecal coliform, MPN100 mL, and Alkalinity as CaCO₃, mg/L

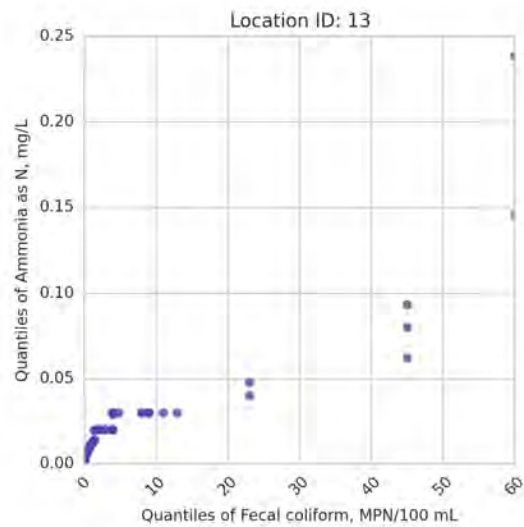


(a) Comparison of percentile concentrations at
Location ID 13

Figure 417: QQ plots comparing Fecal coliform, MPN100 mL, and Alkalinity as CaCO₃, mg/L.

Appendix B.397:

Fecal coliform, MPN100 mL, and Ammonia as N, mg/L

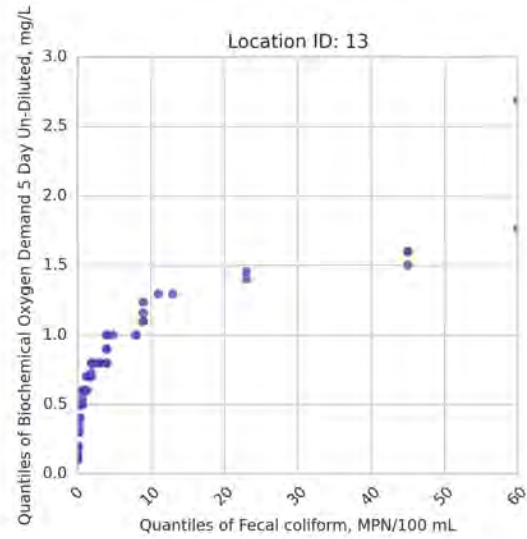


(a) Comparison of percentile concentrations at
Location ID 13

Figure 418: QQ plots comparing Fecal coliform, MPN100 mL, and Ammonia as N, mg/L.

Appendix B.398:

Fecal coliform, MPN100 mL, and Biochemical Oxygen Demand 5 Day
Un-Diluted, mg/L

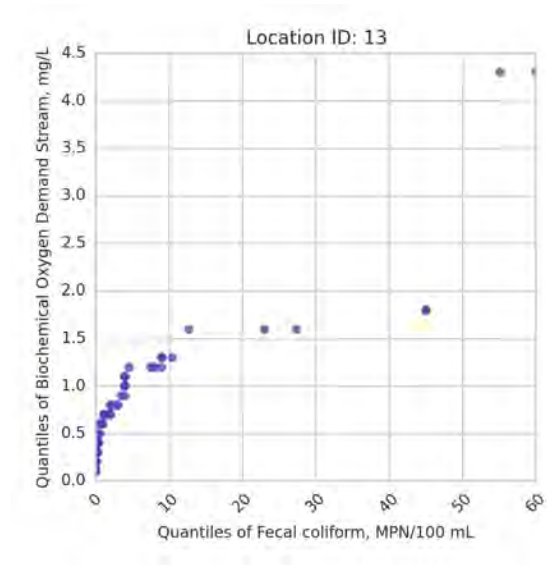


(a) Comparison of percentile concentrations at
Location ID 13

Figure 419: QQ plots comparing Fecal coliform, MPN100 mL, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.399:

Fecal coliform, MPN100 mL, and Biochemical Oxygen Demand Stream, mg/L

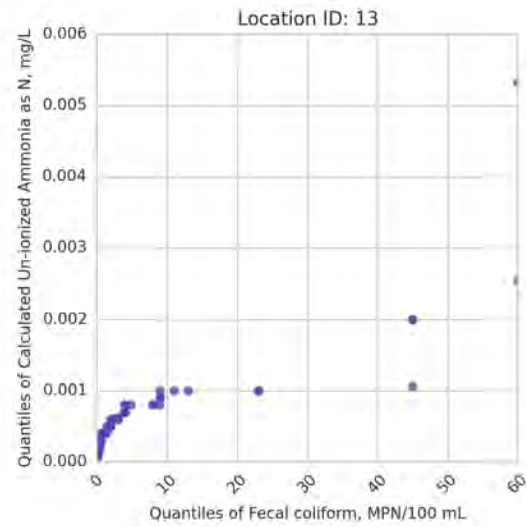


(a) Comparison of percentile concentrations at
Location ID 13

Figure 420: QQ plots comparing Fecal coliform, MPN100 mL, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.400:

Fecal coliform, MPN100 mL, and Calculated Un-ionized Ammonia as N, mg/L

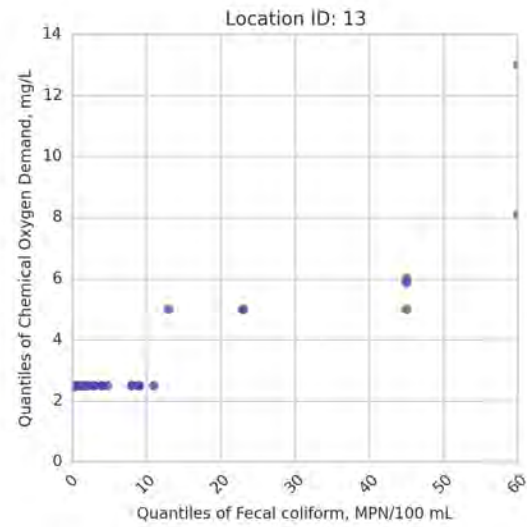


(a) Comparison of percentile concentrations at
Location ID 13

Figure 421: QQ plots comparing Fecal coliform, MPN100 mL, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.401:

Fecal coliform, MPN100 mL, and Chemical Oxygen Demand, mg/L

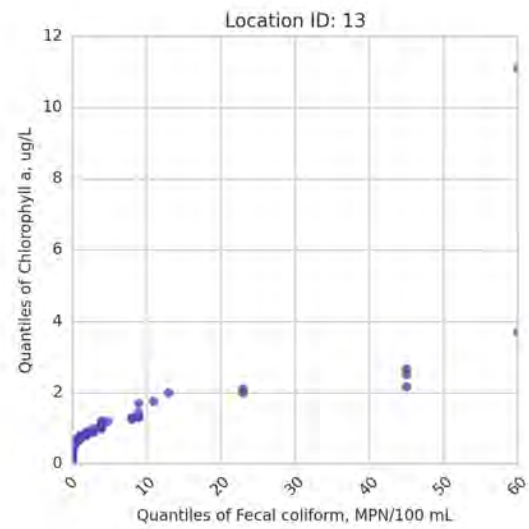


(a) Comparison of percentile concentrations at
Location ID 13

Figure 422: QQ plots comparing Fecal coliform, MPN100 mL, and Chemical Oxygen Demand, mg/L.

Appendix B.402:

Fecal coliform, MPN100 mL, and Chlorophyll a, ug/L

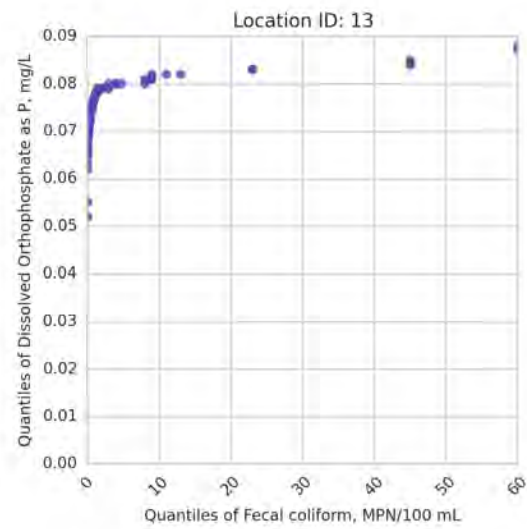


(a) Comparison of percentile concentrations at
Location ID 13

Figure 423: QQ plots comparing Fecal coliform, MPN100 mL, and Chlorophyll a, ug/L.

Appendix B.403:

Fecal coliform, MPN100 mL, and Dissolved Orthophosphate as P, mg/L

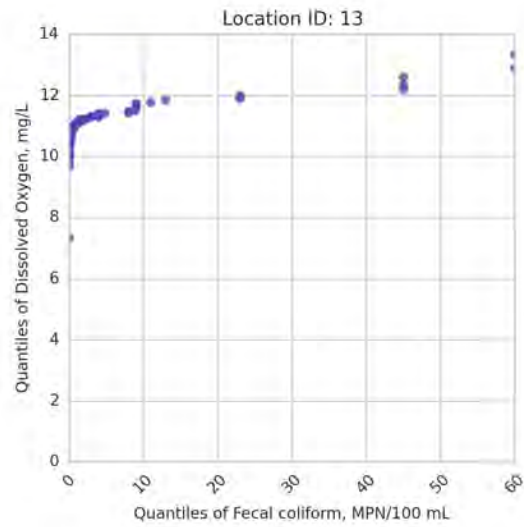


(a) Comparison of percentile concentrations at
Location ID 13

Figure 424: QQ plots comparing Fecal coliform, MPN100 mL, and Dissolved Orthophosphate as P, mg/L.

Appendix B.404:

Fecal coliform, MPN100 mL, and Dissolved Oxygen, mg/L

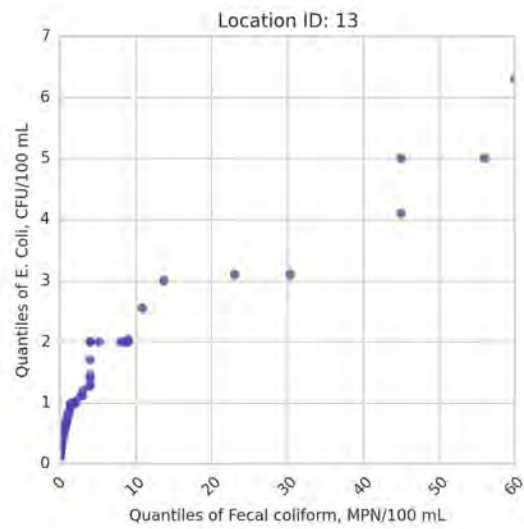


(a) Comparison of percentile concentrations at
Location ID 13

Figure 425: QQ plots comparing Fecal coliform, MPN100 mL, and Dissolved Oxygen, mg/L.

Appendix B.405:

Fecal coliform, MPN100 mL, and E. Coli, CFU100/mL

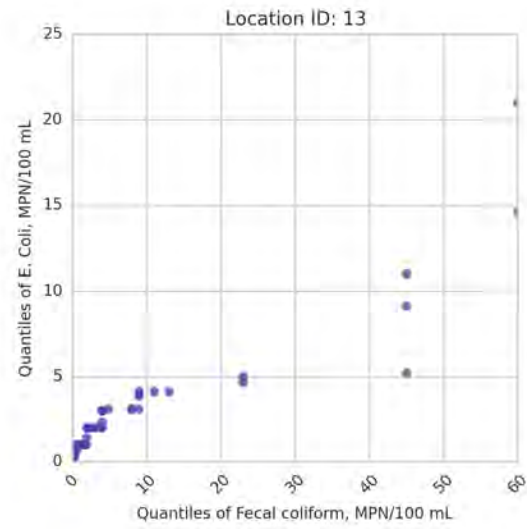


(a) Comparison of percentile concentrations at
Location ID 13

Figure 426: QQ plots comparing Fecal coliform, MPN100 mL, and E. Coli, CFU100/mL.

Appendix B.406:

Fecal coliform, MPN100 mL, and E. Coli, MPN100 mL

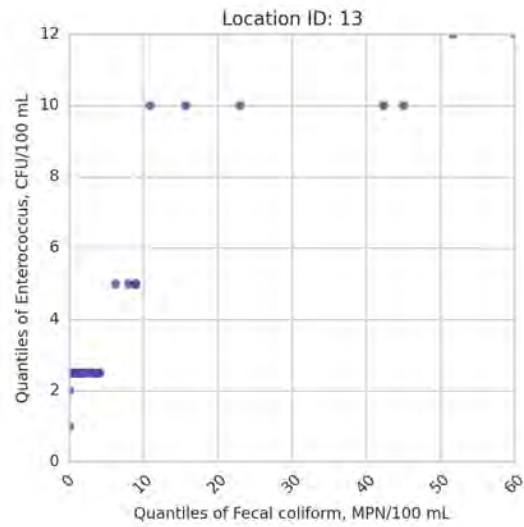


(a) Comparison of percentile concentrations at
Location ID 13

Figure 427: QQ plots comparing Fecal coliform, MPN100 mL, and E. Coli, MPN100 mL.

Appendix B.407:

Fecal coliform, MPN100 mL, and Enterococcus, CFU100/mL

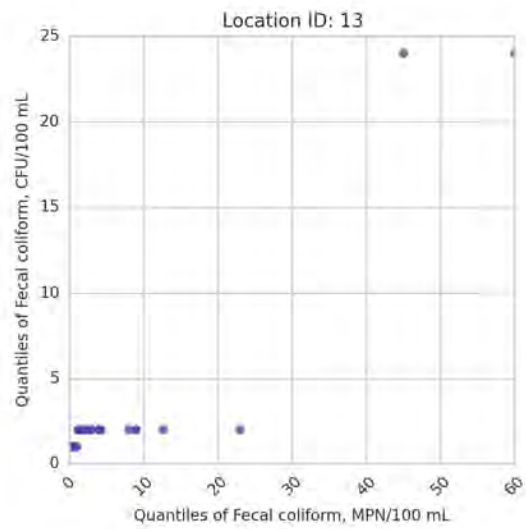


(a) Comparison of percentile concentrations at
Location ID 13

Figure 428: QQ plots comparing Fecal coliform, MPN100 mL, and Enterococcus, CFU100/mL.

Appendix B.408:

Fecal coliform, MPN100 mL, and Fecal coliform, CFU100/mL

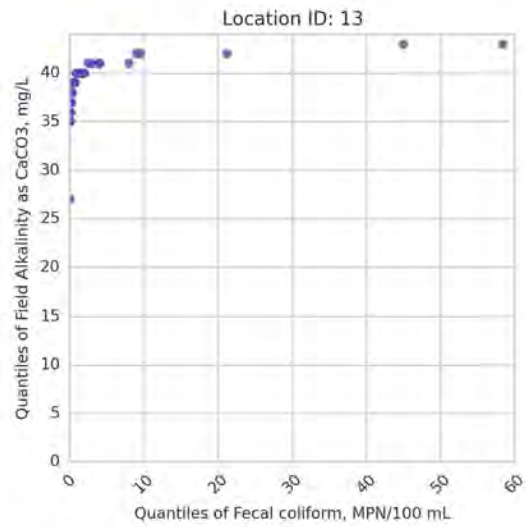


(a) Comparison of percentile concentrations at
Location ID 13

Figure 429: QQ plots comparing Fecal coliform, MPN100 mL, and Fecal coliform, CFU100/mL.

Appendix B.409:

Fecal coliform, MPN100 mL, and Field Alkalinity as CaCO₃, mg/L

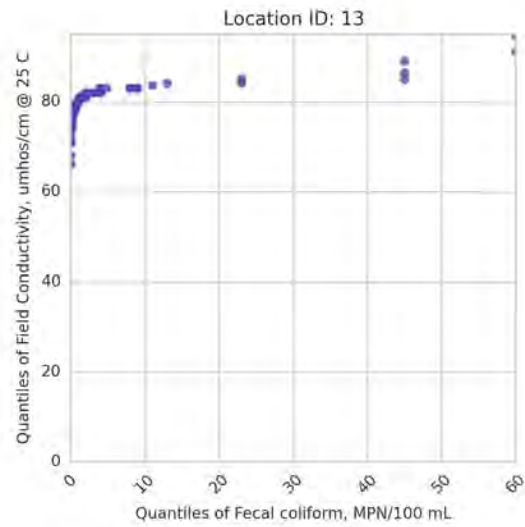


(a) Comparison of percentile concentrations at
Location ID 13

Figure 430: QQ plots comparing Fecal coliform, MPN100 mL, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.410:

Fecal coliform, MPN100 mL, and Field Conductivity, umhos/cm @ 25 C

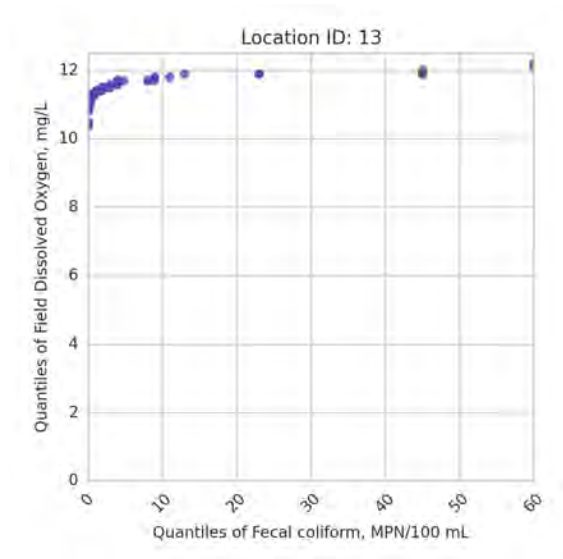


(a) Comparison of percentile concentrations at
Location ID 13

Figure 431: QQ plots comparing Fecal coliform, MPN100 mL, and Field Conductivity, umhoscm @ 25 C.

Appendix B.411:

Fecal coliform, MPN100 mL, and Field Dissolved Oxygen, mg/L

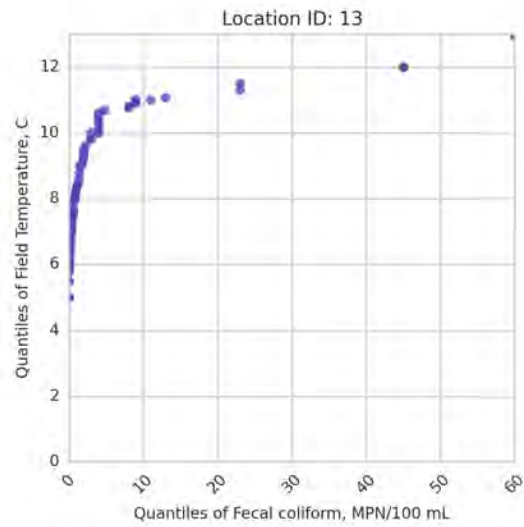


(a) Comparison of percentile concentrations at
Location ID 13

Figure 432: QQ plots comparing Fecal coliform, MPN100 mL, and Field Dissolved Oxygen, mg/L.

Appendix B.412:

Fecal coliform, MPN100 mL, and Field Temperature, C

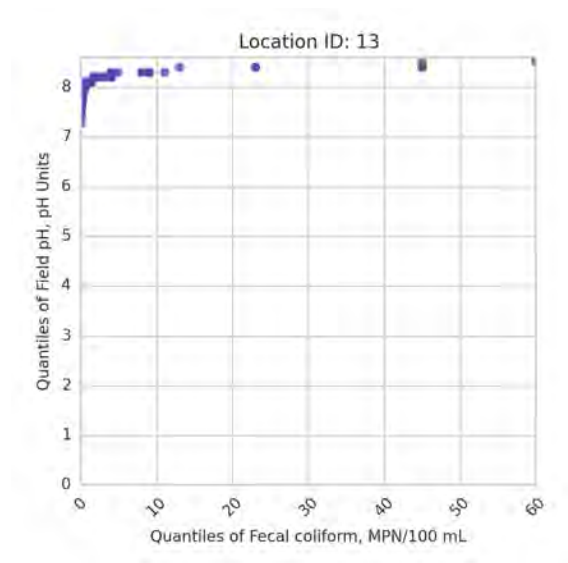


(a) Comparison of percentile concentrations at
Location ID 13

Figure 433: QQ plots comparing Fecal coliform, MPN100 mL, and Field Temperature, C.

Appendix B.413:

Fecal coliform, MPN100 mL, and Field pH, pH Units

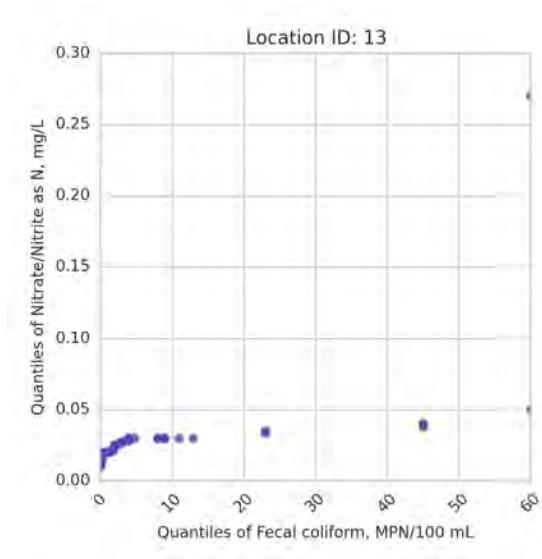


(a) Comparison of percentile concentrations at
Location ID 13

Figure 434: QQ plots comparing Fecal coliform, MPN100 mL, and Field pH, pH Units.

Appendix B.414:

Fecal coliform, MPN100 mL, and NitrateNitrite as N, mg/L

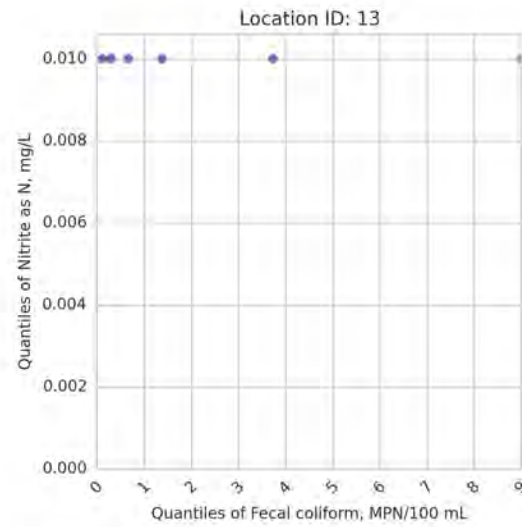


(a) Comparison of percentile concentrations at
Location ID 13

Figure 435: QQ plots comparing Fecal coliform, MPN100 mL, and NitrateNitrite as N, mg/L.

Appendix B.415:

Fecal coliform, MPN100 mL, and Nitrite as N, mg/L

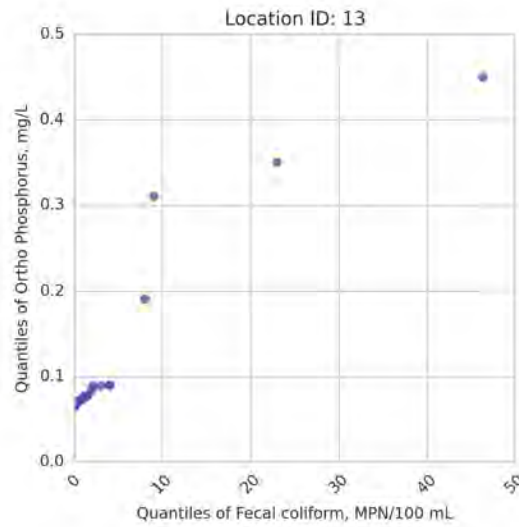


(a) Comparison of percentile concentrations at
Location ID 13

Figure 436: QQ plots comparing Fecal coliform, MPN100 mL, and Nitrite as N, mg/L.

Appendix B.416:

Fecal coliform, MPN100 mL, and Ortho Phosphorus, mg/L

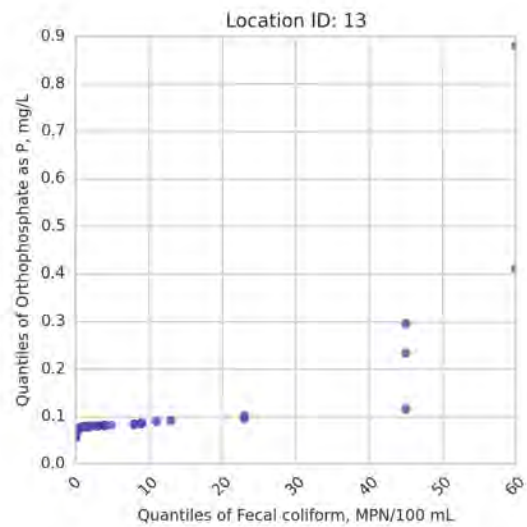


(a) Comparison of percentile concentrations at
Location ID 13

Figure 437: QQ plots comparing Fecal coliform, MPN100 mL, and Ortho Phosphorus, mg/L.

Appendix B.417:

Fecal coliform, MPN100 mL, and Orthophosphate as P, mg/L

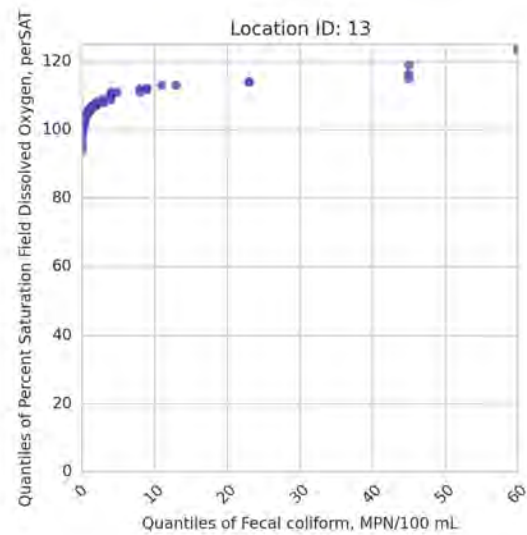


(a) Comparison of percentile concentrations at
Location ID 13

Figure 438: QQ plots comparing Fecal coliform, MPN100 mL, and Orthophosphate as P, mg/L.

Appendix B.418:

Fecal coliform, MPN100 mL, and Percent Saturation Field Dissolved Oxygen,
perSAT

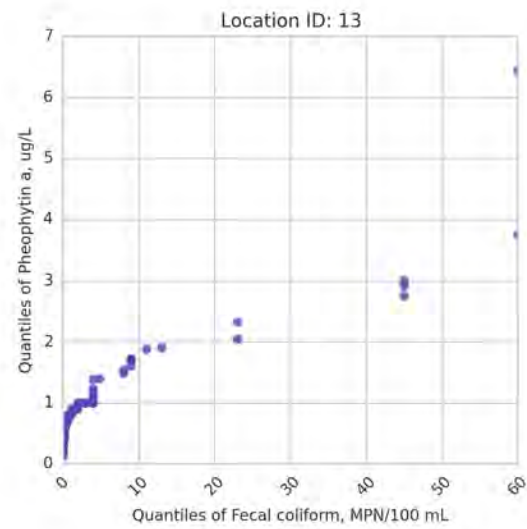


(a) Comparison of percentile concentrations at
Location ID 13

Figure 439: QQ plots comparing Fecal coliform, MPN100 mL, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.419:

Fecal coliform, MPN100 mL, and Pheophytin a, ug/L

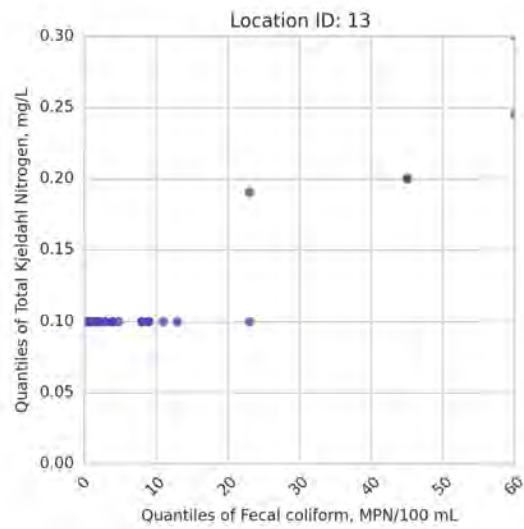


(a) Comparison of percentile concentrations at
Location ID 13

Figure 440: QQ plots comparing Fecal coliform, MPN100 mL, and Pheophytin a, ug/L.

Appendix B.420:

Fecal coliform, MPN100 mL, and Total Kjeldahl Nitrogen, mg/L

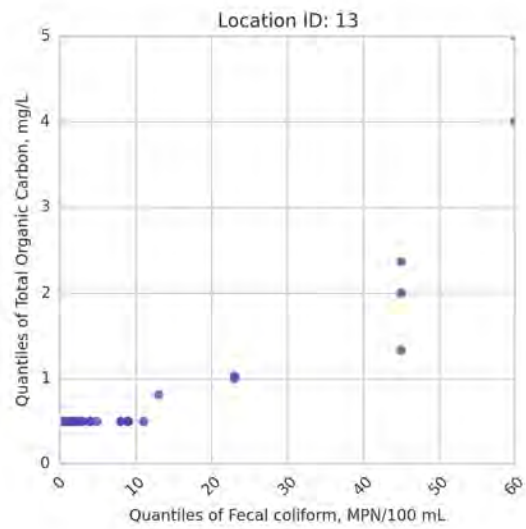


(a) Comparison of percentile concentrations at
Location ID 13

Figure 441: QQ plots comparing Fecal coliform, MPN100 mL, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.421:

Fecal coliform, MPN100 mL, and Total Organic Carbon, mg/L

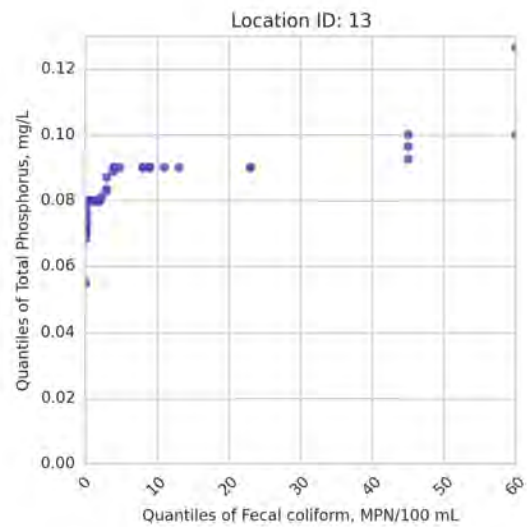


(a) Comparison of percentile concentrations at
Location ID 13

Figure 442: QQ plots comparing Fecal coliform, MPN100 mL, and Total Organic Carbon, mg/L.

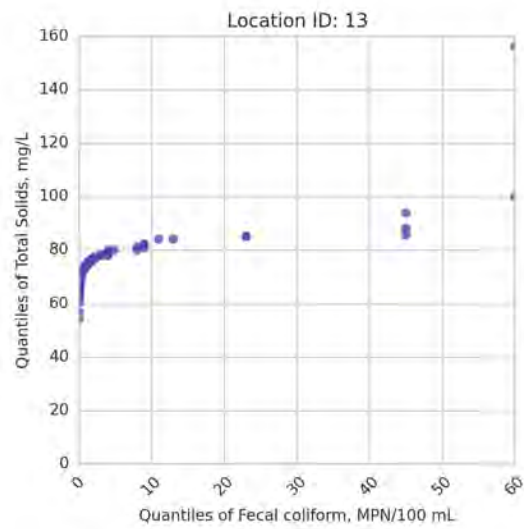
Appendix B.422:

Fecal coliform, MPN100 mL, and Total Phosphorus, mg/L



Appendix B.423:

Fecal coliform, MPN100 mL, and Total Solids, mg/L

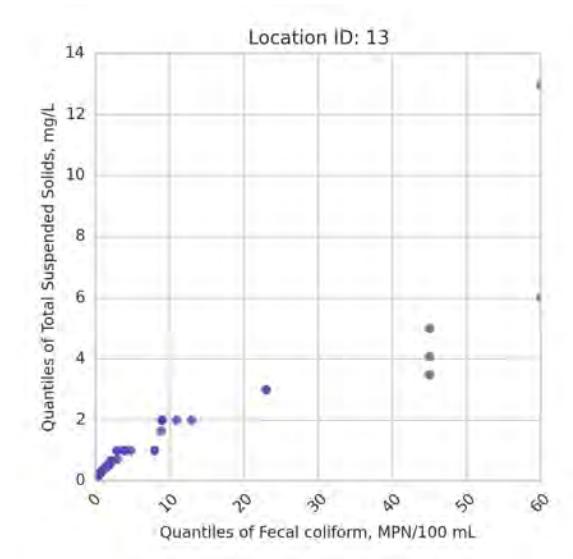


(a) Comparison of percentile concentrations at
Location ID 13

Figure 444: QQ plots comparing Fecal coliform, MPN100 mL, and Total Solids, mg/L.

Appendix B.424:

Fecal coliform, MPN100 mL, and Total Suspended Solids, mg/L

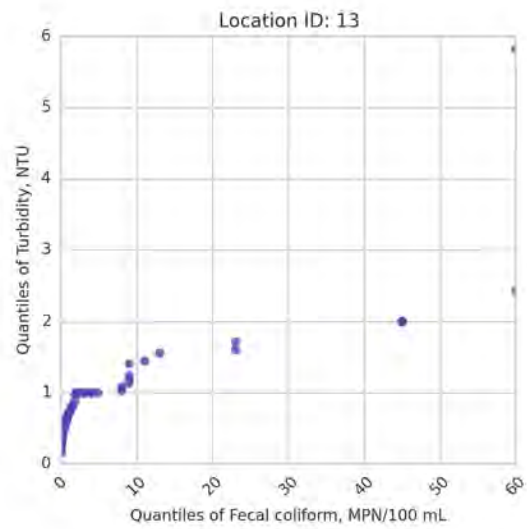


(a) Comparison of percentile concentrations at
Location ID 13

Figure 445: QQ plots comparing Fecal coliform, MPN100 mL, and Total Suspended Solids, mg/L.

Appendix B.425:

Fecal coliform, MPN100 mL, and Turbidity, NTU

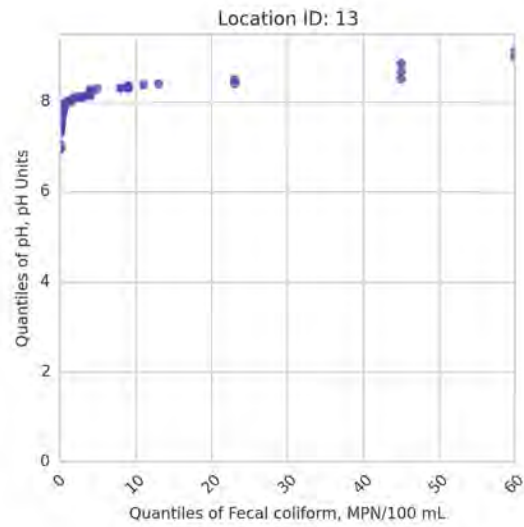


(a) Comparison of percentile concentrations at
Location ID 13

Figure 446: QQ plots comparing Fecal coliform, MPN100 mL, and Turbidity, NTU.

Appendix B.426:

Fecal coliform, MPN100 mL, and pH, pH Units

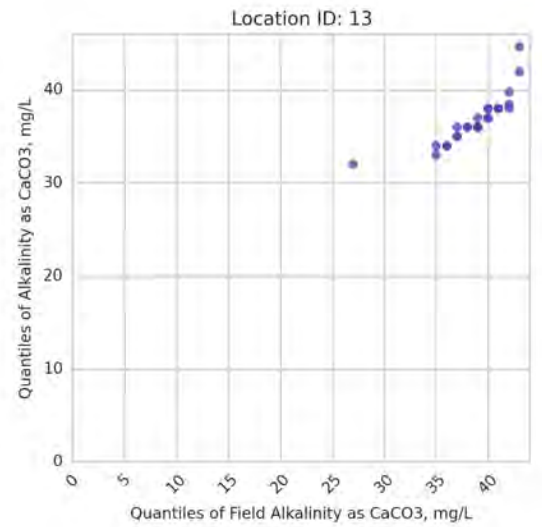


(a) Comparison of percentile concentrations at
Location ID 13

Figure 447: QQ plots comparing Fecal coliform, MPN100 mL, and pH, pH Units.

Appendix B.427:

Field Alkalinity as CaCO₃, mg/L, and Alkalinity as CaCO₃, mg/L

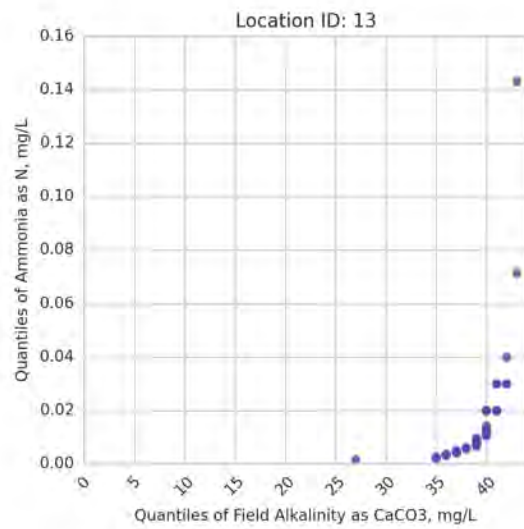


(a) Comparison of percentile concentrations at
Location ID 13

Figure 448: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.428:

Field Alkalinity as CaCO_3 , mg/L, and Ammonia as N, mg/L

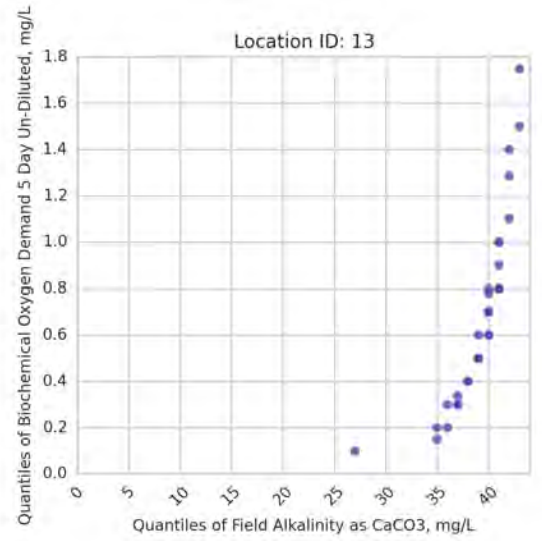


(a) Comparison of percentile concentrations at
Location ID 13

Figure 449: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Ammonia as N, mg/L.

Appendix B.429:

Field Alkalinity as CaCO_3 , mg/L, and Biochemical Oxygen Demand 5 Day
Un-Diluted, mg/L

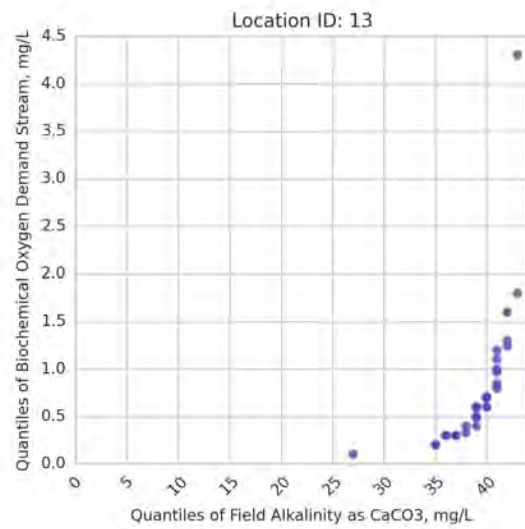


(a) Comparison of percentile concentrations at
Location ID 13

Figure 450: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.430:

Field Alkalinity as CaCO_3 , mg/L, and Biochemical Oxygen Demand Stream,
mg/L

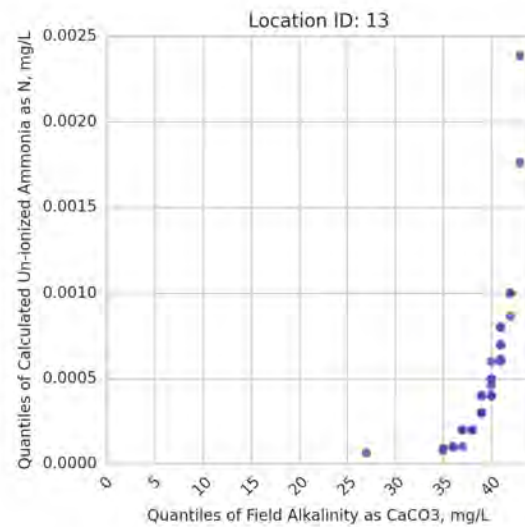


(a) Comparison of percentile concentrations at
Location ID 13

Figure 451: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.431:

Field Alkalinity as CaCO_3 , mg/L, and Calculated Un-ionized Ammonia as N,
mg/L

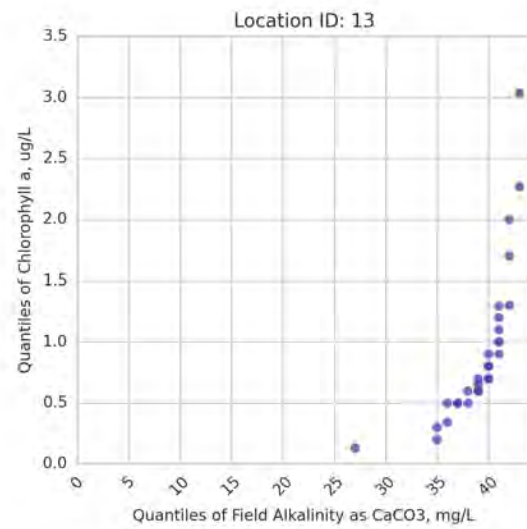


(a) Comparison of percentile concentrations at
Location ID 13

Figure 452: QQ plots comparing Field Alkalinity as CaCO_3 , mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.432:

Field Alkalinity as CaCO₃, mg/L, and Chlorophyll a, ug/L

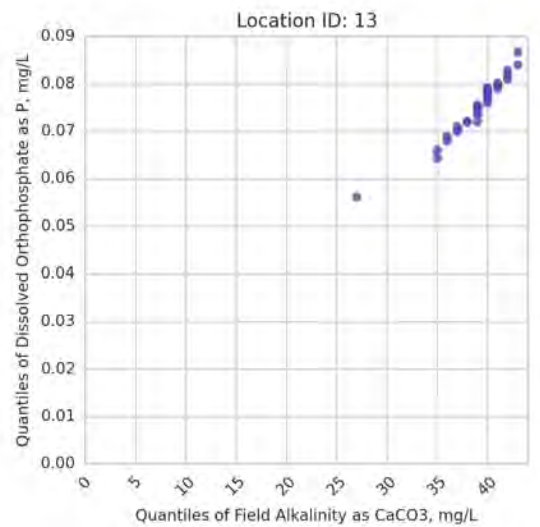


(a) Comparison of percentile concentrations at
Location ID 13

Figure 453: QQ plots comparing Field Alkalinity as CaCO_3 , mg/L, and Chlorophyll a, ug/L.

Appendix B.433:

Field Alkalinity as CaCO_3 , mg/L, and Dissolved Orthophosphate as P, mg/L

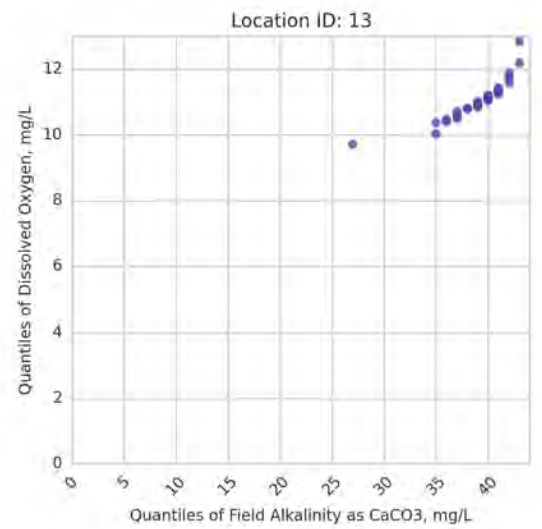


(a) Comparison of percentile concentrations at
Location ID 13

Figure 454: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.434:

Field Alkalinity as CaCO₃, mg/L, and Dissolved Oxygen, mg/L

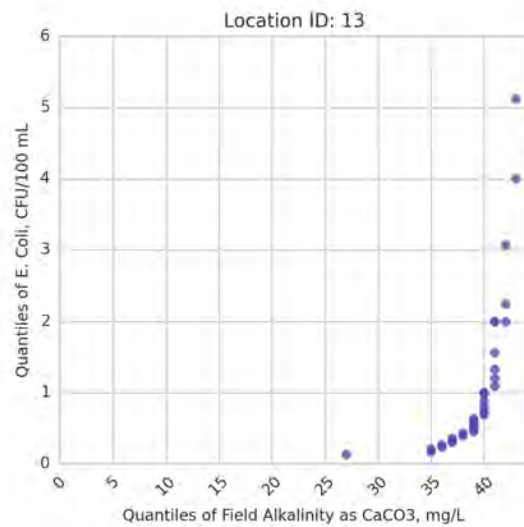


(a) Comparison of percentile concentrations at
Location ID 13

Figure 455: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.435:

Field Alkalinity as CaCO₃, mg/L, and E. Coli, CFU100/mL

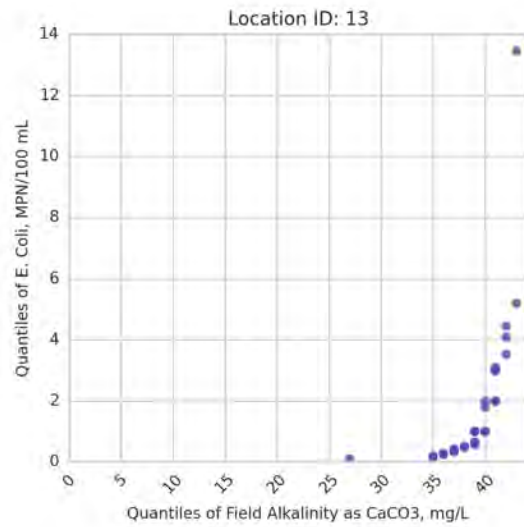


(a) Comparison of percentile concentrations at
Location ID 13

Figure 456: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and E. Coli, CFU100/mL.

Appendix B.436:

Field Alkalinity as CaCO₃, mg/L, and E. Coli, MPN100 mL

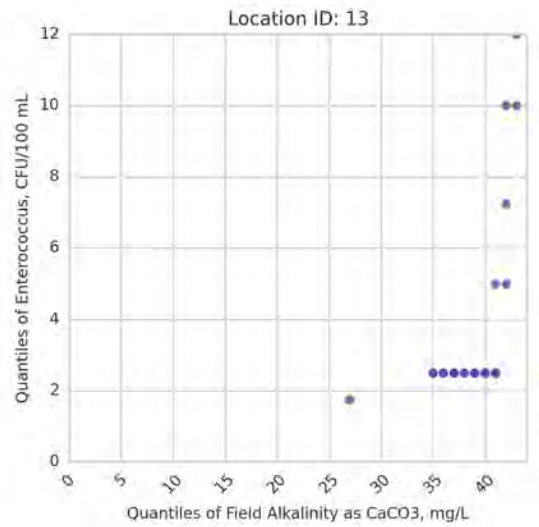


(a) Comparison of percentile concentrations at
Location ID 13

Figure 457: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and E. Coli, MPN100 mL.

Appendix B.437:

Field Alkalinity as CaCO₃, mg/L, and Enterococcus, CFU100/mL

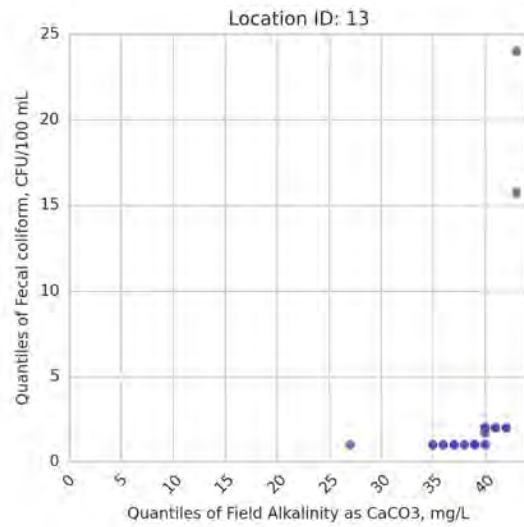


(a) Comparison of percentile concentrations at
Location ID 13

Figure 458: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Enterococcus, CFU100/mL.

Appendix B.438:

Field Alkalinity as CaCO₃, mg/L, and Fecal coliform, CFU100/mL

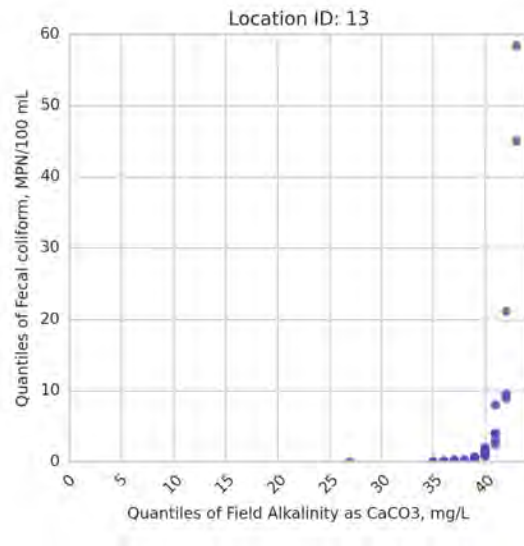


(a) Comparison of percentile concentrations at
Location ID 13

Figure 459: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.439:

Field Alkalinity as CaCO₃, mg/L, and Fecal coliform, MPN/100 mL

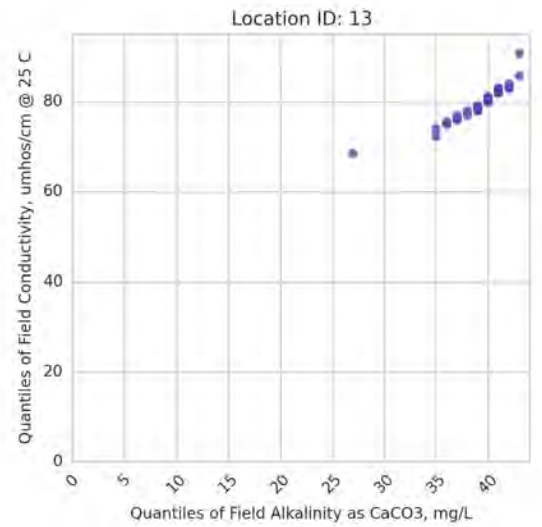


(a) Comparison of percentile concentrations at
Location ID 13

Figure 460: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.440:

Field Alkalinity as CaCO₃, mg/L, and Field Conductivity, umhos/cm @ 25 C

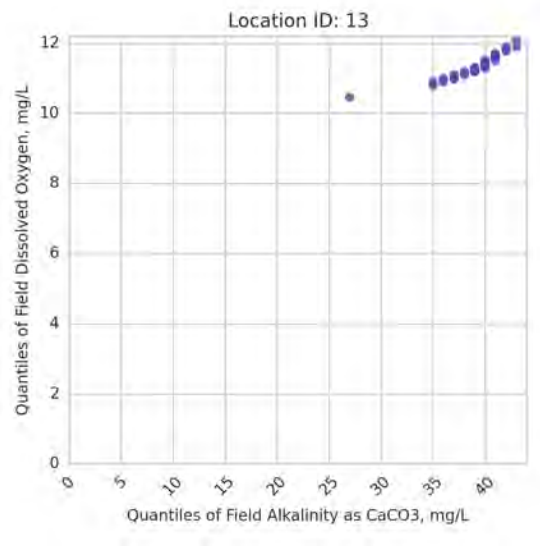


(a) Comparison of percentile concentrations at
Location ID 13

Figure 461: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.441:

Field Alkalinity as CaCO₃, mg/L, and Field Dissolved Oxygen, mg/L

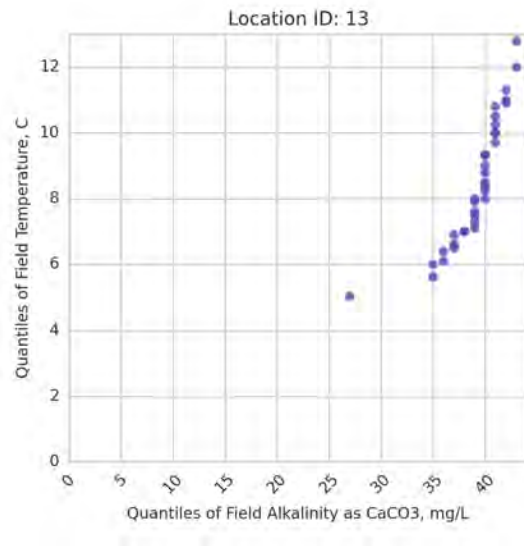


(a) Comparison of percentile concentrations at
Location ID 13

Figure 462: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.442:

Field Alkalinity as CaCO₃, mg/L, and Field Temperature, C

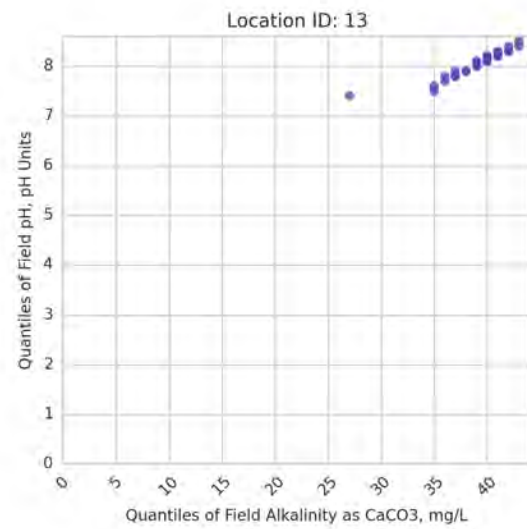


(a) Comparison of percentile concentrations at
Location ID 13

Figure 463: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Field Temperature, C.

Appendix B.443:

Field Alkalinity as CaCO₃, mg/L, and Field pH, pH Units

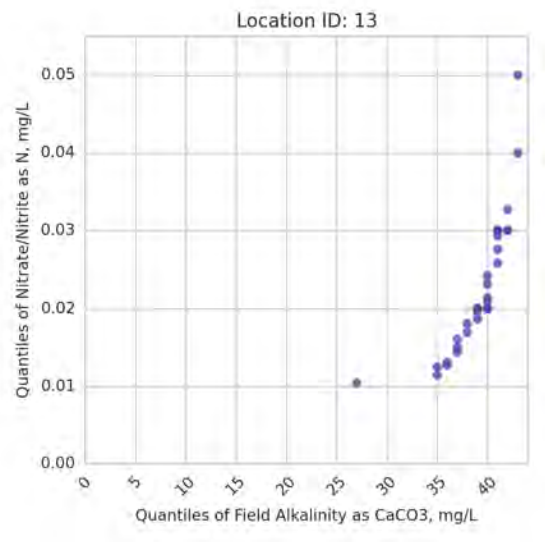


(a) Comparison of percentile concentrations at
Location ID 13

Figure 464: QQ plots comparing Field Alkalinity as CaCO_3 , mg/L, and Field pH, pH Units.

Appendix B.444:

Field Alkalinity as CaCO₃, mg/L, and NitrateNitrite as N, mg/L

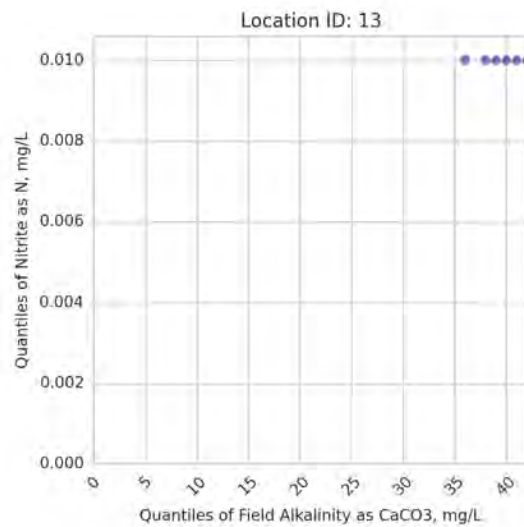


(a) Comparison of percentile concentrations at
Location ID 13

Figure 465: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.445:

Field Alkalinity as CaCO_3 , mg/L, and Nitrite as N, mg/L

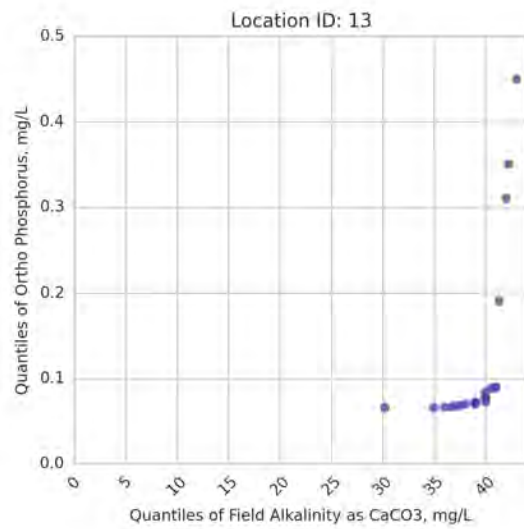


(a) Comparison of percentile concentrations at
Location ID 13

Figure 466: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Nitrite as N, mg/L.

Appendix B.446:

Field Alkalinity as CaCO₃, mg/L, and Ortho Phosphorus, mg/L

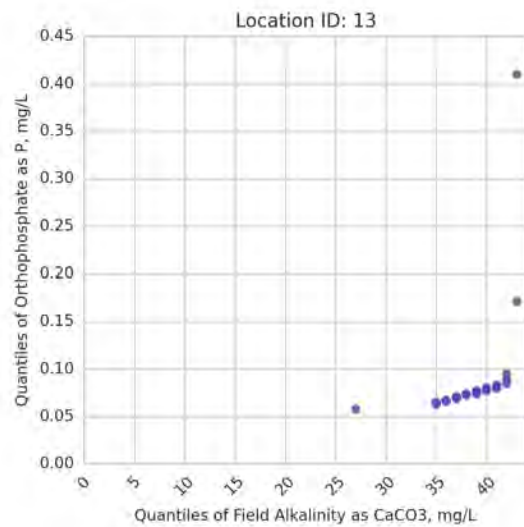


(a) Comparison of percentile concentrations at
Location ID 13

Figure 467: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.447:

Field Alkalinity as CaCO₃, mg/L, and Orthophosphate as P, mg/L

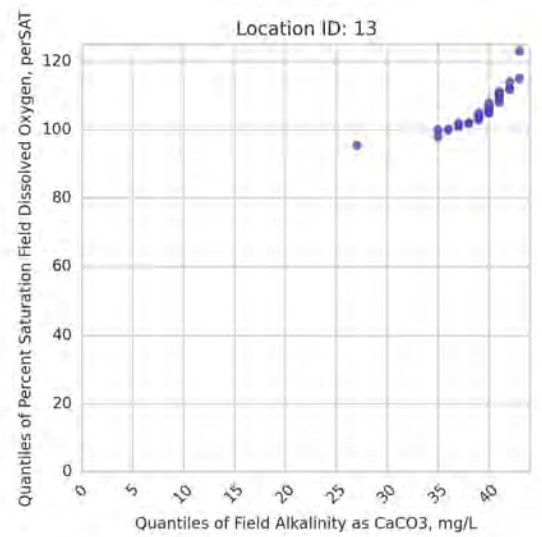


(a) Comparison of percentile concentrations at
Location ID 13

Figure 468: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Orthophosphate as P, mg/L.

Appendix B.448:

Field Alkalinity as CaCO_3 , mg/L, and Percent Saturation Field Dissolved
Oxygen, perSAT

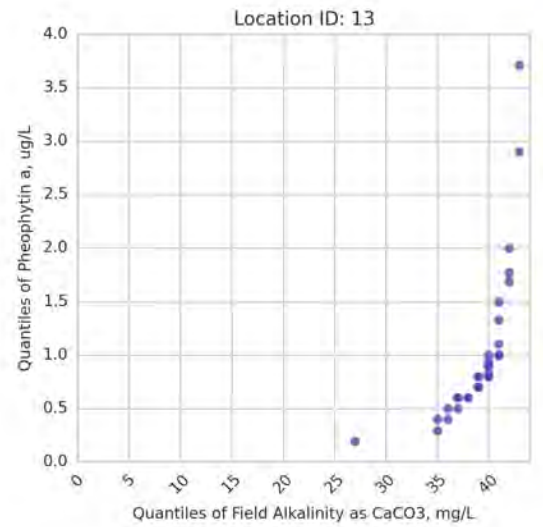


(a) Comparison of percentile concentrations at
Location ID 13

Figure 469: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.449:

Field Alkalinity as CaCO₃, mg/L, and Pheophytin a, ug/L

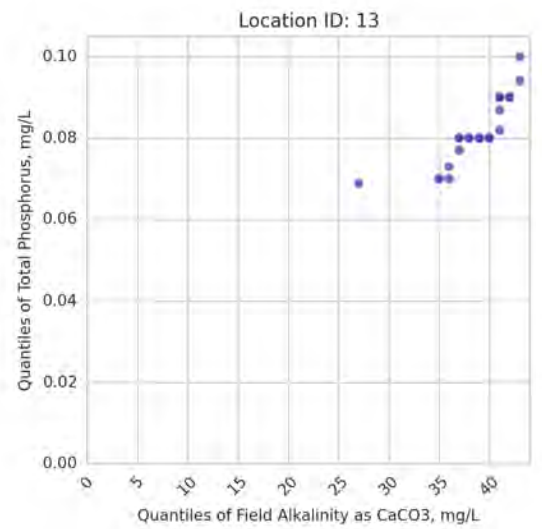


(a) Comparison of percentile concentrations at
Location ID 13

Figure 470: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Pheophytin a, ug/L.

Appendix B.450:

Field Alkalinity as CaCO₃, mg/L, and Total Phosphorus, mg/L

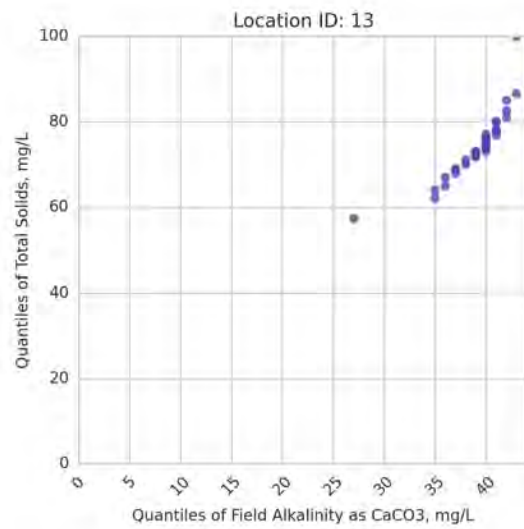


(a) Comparison of percentile concentrations at
Location ID 13

Figure 471: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Total Phosphorus, mg/L.

Appendix B.451:

Field Alkalinity as CaCO₃, mg/L, and Total Solids, mg/L

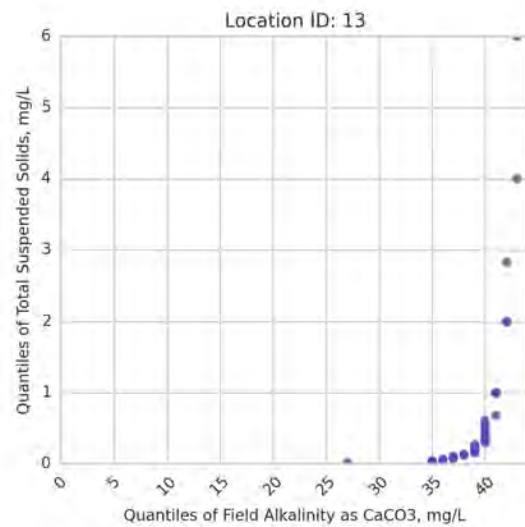


(a) Comparison of percentile concentrations at
Location ID 13

Figure 472: QQ plots comparing Field Alkalinity as CaCO3, mg/L, and Total Solids, mg/L.

Appendix B.452:

Field Alkalinity as CaCO_3 , mg/L, and Total Suspended Solids, mg/L

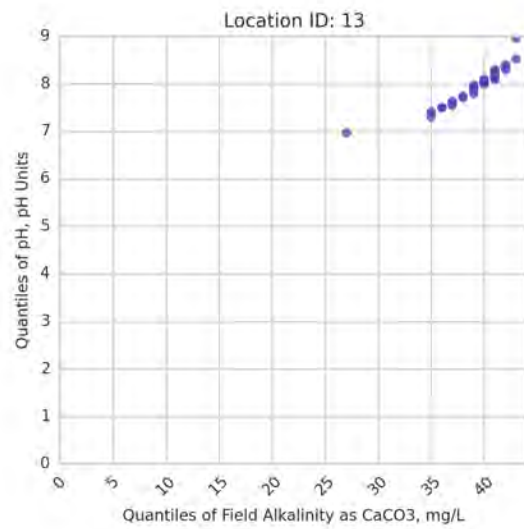


(a) Comparison of percentile concentrations at
Location ID 13

Figure 473: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and Total Suspended Solids, mg/L.

Appendix B.453:

Field Alkalinity as CaCO_3 , mg/L, and pH, pH Units

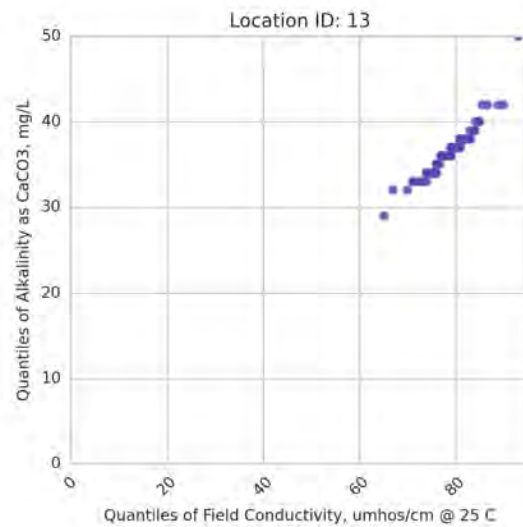


(a) Comparison of percentile concentrations at
Location ID 13

Figure 474: QQ plots comparing Field Alkalinity as CaCO₃, mg/L, and pH, pH Units.

Appendix B.454:

Field Conductivity, umhos/cm @ 25 C, and Alkalinity as CaCO₃, mg/L

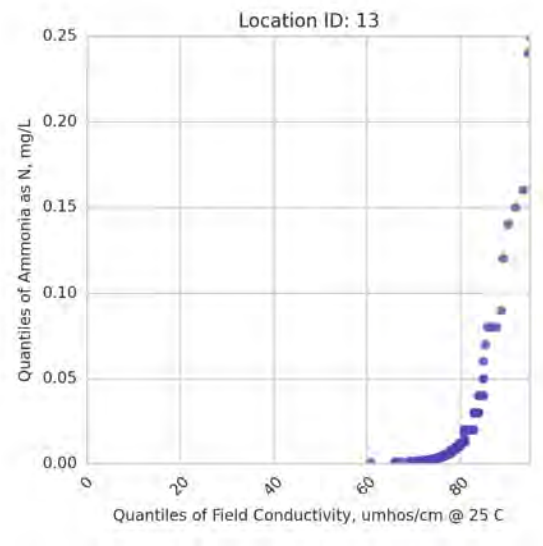


(a) Comparison of percentile concentrations at
Location ID 13

Figure 475: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Alkalinity as CaCO₃, mg/L.

Appendix B.455:

Field Conductivity, umhos/cm @ 25 C, and Ammonia as N, mg/L

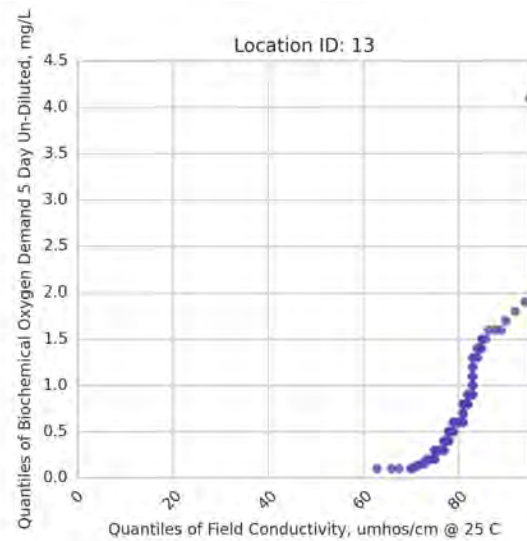


(a) Comparison of percentile concentrations at
Location ID 13

Figure 476: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Ammonia as N, mg/L.

Appendix B.456:

Field Conductivity, umhos/cm @ 25 C, and Biochemical Oxygen Demand 5 Day
Un-Diluted, mg/L

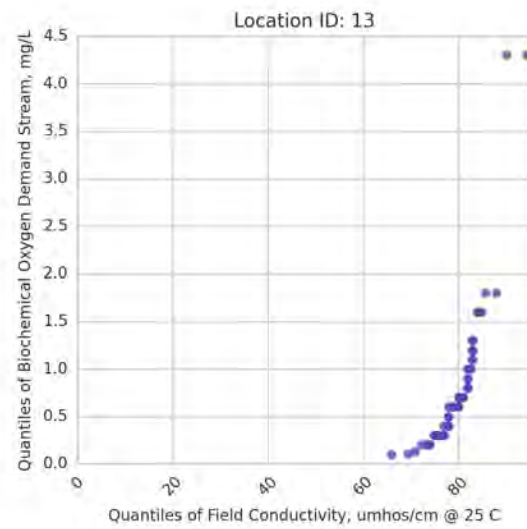


(a) Comparison of percentile concentrations at
Location ID 13

Figure 477: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.457:

Field Conductivity, umhos/cm @ 25 C, and Biochemical Oxygen Demand
Stream, mg/L

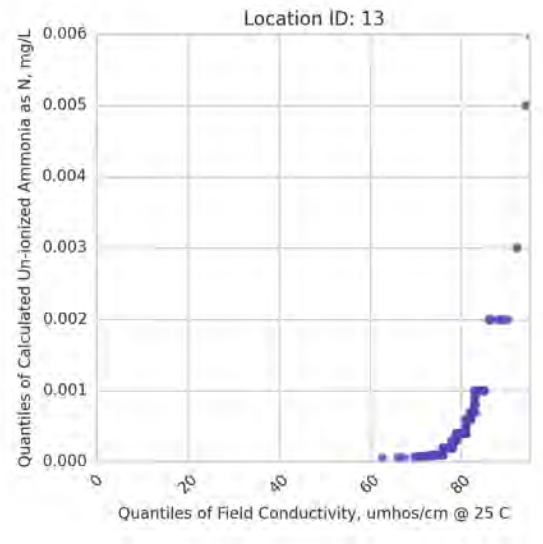


(a) Comparison of percentile concentrations at
Location ID 13

Figure 478: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.458:

Field Conductivity, umhos/cm @ 25 C, and Calculated Un-ionized Ammonia as
N, mg/L

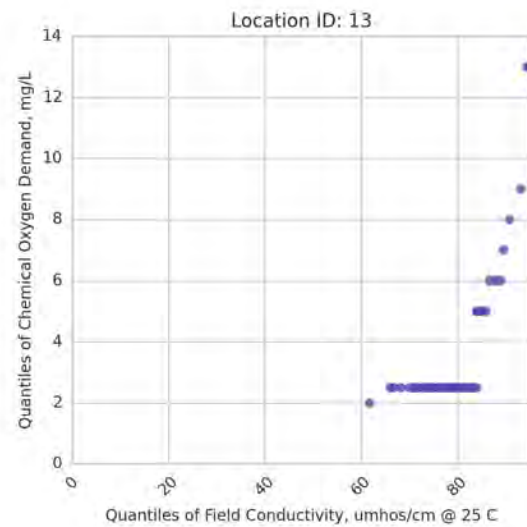


(a) Comparison of percentile concentrations at
Location ID 13

Figure 479: QQ plots comparing Field Conductivity, umhoscm @ 25 C, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.459:

Field Conductivity, umhos/cm @ 25 C, and Chemical Oxygen Demand, mg/L

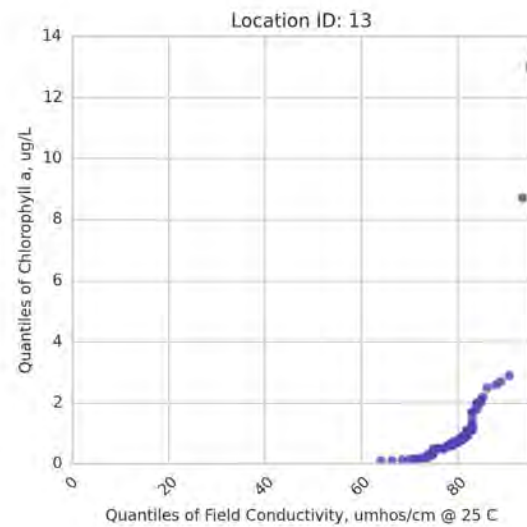


(a) Comparison of percentile concentrations at
Location ID 13

Figure 480: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Chemical Oxygen Demand, mg/L.

Appendix B.460:

Field Conductivity, umhos/cm @ 25 C, and Chlorophyll a, ug/L

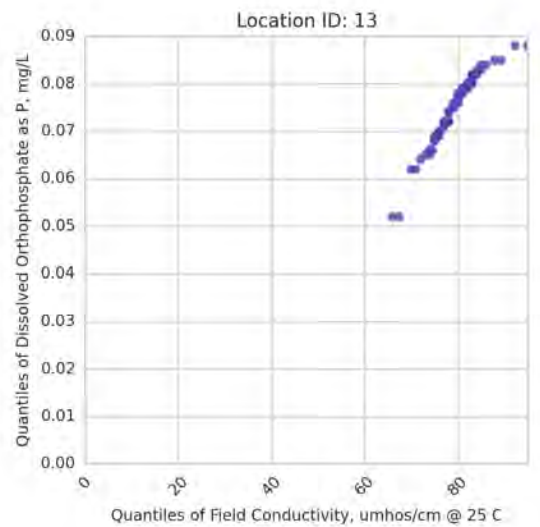


(a) Comparison of percentile concentrations at
Location ID 13

Figure 481: QQ plots comparing Field Conductivity, umhoscm @ 25 C, and Chlorophyll a, ug/L.

Appendix B.461:

Field Conductivity, umhos/cm @ 25 C, and Dissolved Orthophosphate as P, mg/L

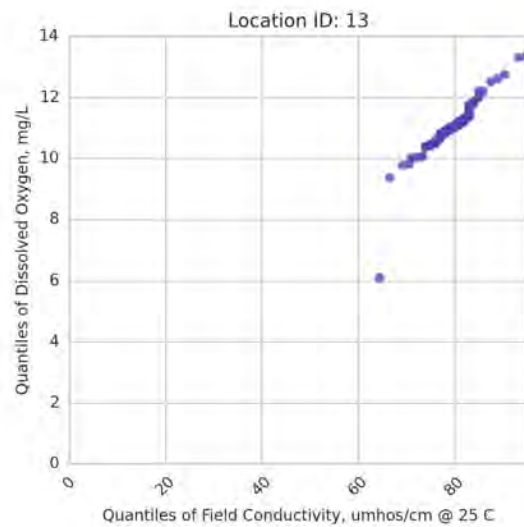


(a) Comparison of percentile concentrations at
Location ID 13

Figure 482: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Dissolved Orthophosphate as P, mg/L.

Appendix B.462:

Field Conductivity, umhos/cm @ 25 C, and Dissolved Oxygen, mg/L

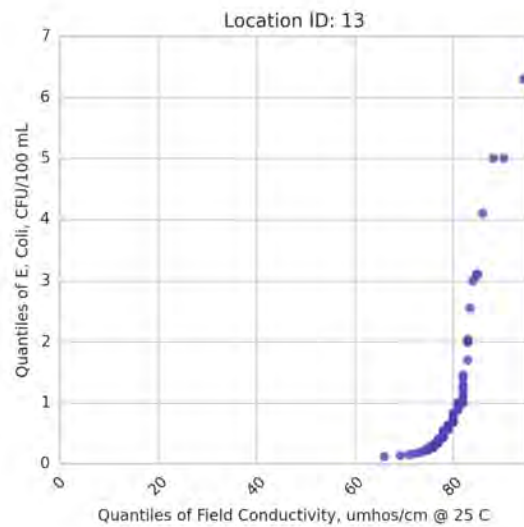


(a) Comparison of percentile concentrations at
Location ID 13

Figure 483: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Dissolved Oxygen, mg/L.

Appendix B.463:

Field Conductivity, umhos/cm @ 25 C, and E. Coli, CFU/100mL

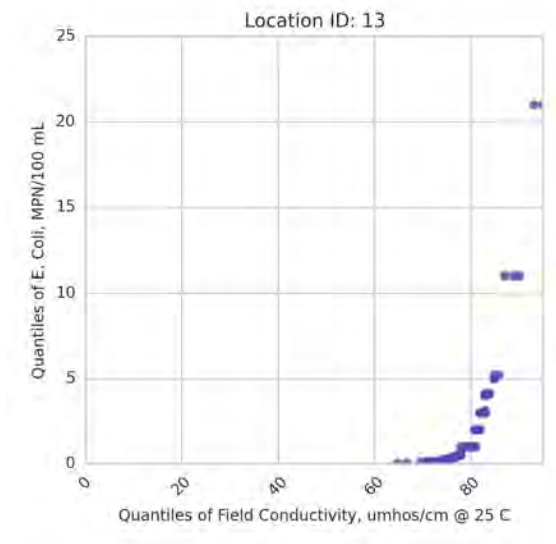


(a) Comparison of percentile concentrations at
Location ID 13

Figure 484: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and E. Coli, CFU100/mL.

Appendix B.464:

Field Conductivity, umhos/cm @ 25 C, and E. Coli, MPN/100 mL

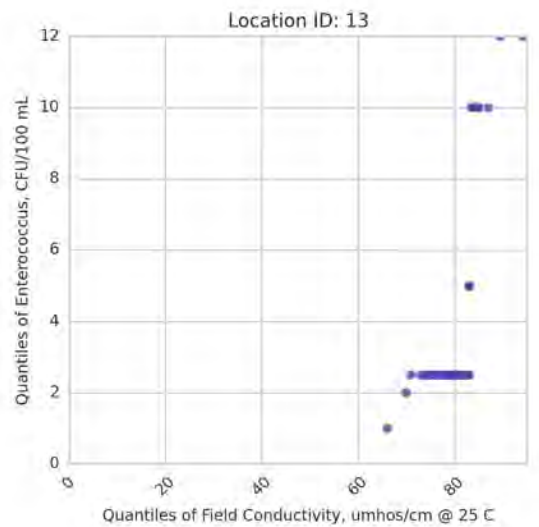


(a) Comparison of percentile concentrations at
Location ID 13

Figure 485: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and E. Coli, MPN100 mL.

Appendix B.465:

Field Conductivity, umhos/cm @ 25 C, and Enterococcus, CFU/100mL

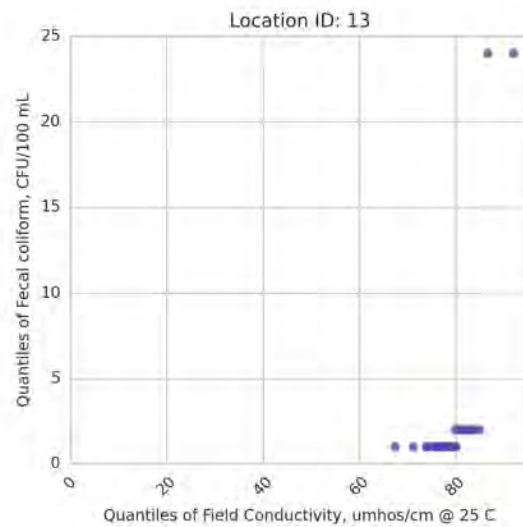


(a) Comparison of percentile concentrations at
Location ID 13

Figure 486: QQ plots comparing Field Conductivity, umhoscm @ 25 C, and Enterococcus, CFU100/mL.

Appendix B.466:

Field Conductivity, umhos/cm @ 25 C, and Fecal coliform, CFU/100mL

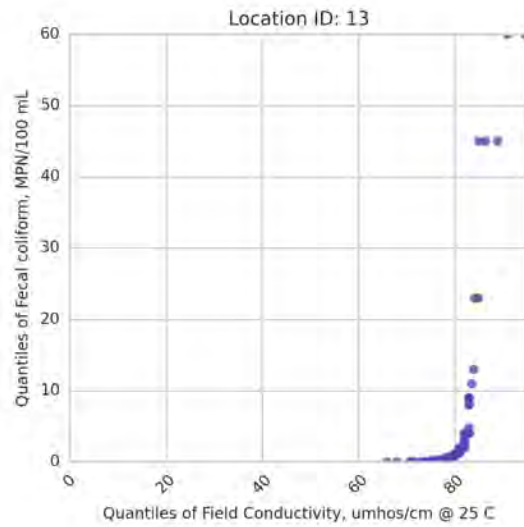


(a) Comparison of percentile concentrations at
Location ID 13

Figure 487: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Fecal coliform, CFU100/mL.

Appendix B.467:

Field Conductivity, umhos/cm @ 25 C, and Fecal coliform, MPN/100 mL

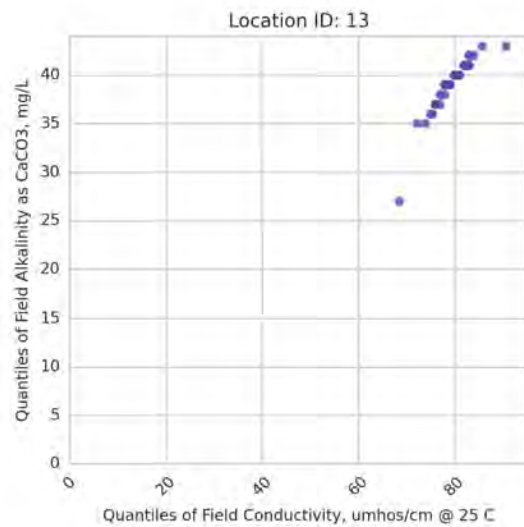


(a) Comparison of percentile concentrations at
Location ID 13

Figure 488: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Fecal coliform, MPN100 mL.

Appendix B.468:

Field Conductivity, umhos/cm @ 25 C, and Field Alkalinity as CaCO₃, mg/L

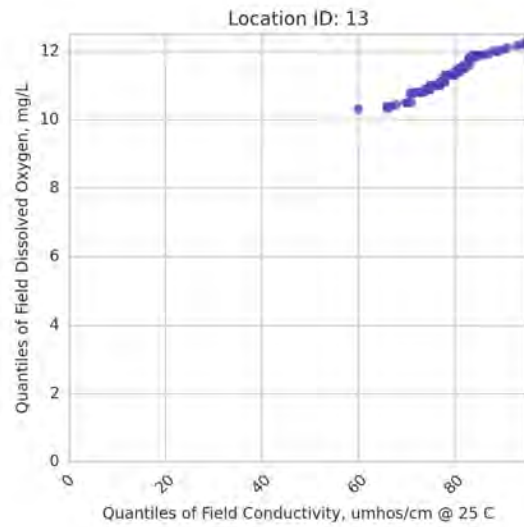


(a) Comparison of percentile concentrations at
Location ID 13

Figure 489: QQ plots comparing Field Conductivity, umhoscm @ 25 C, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.469:

Field Conductivity, umhos/cm @ 25 C, and Field Dissolved Oxygen, mg/L

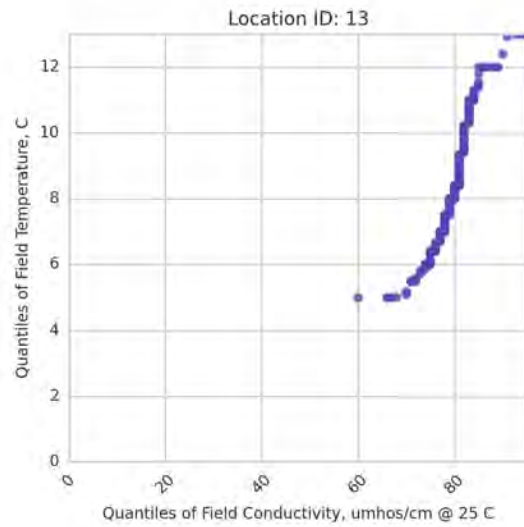


(a) Comparison of percentile concentrations at
Location ID 13

Figure 490: QQ plots comparing Field Conductivity, umhoscm @ 25 C, and Field Dissolved Oxygen, mg/L.

Appendix B.470:

Field Conductivity, umhos/cm @ 25 C, and Field Temperature, C

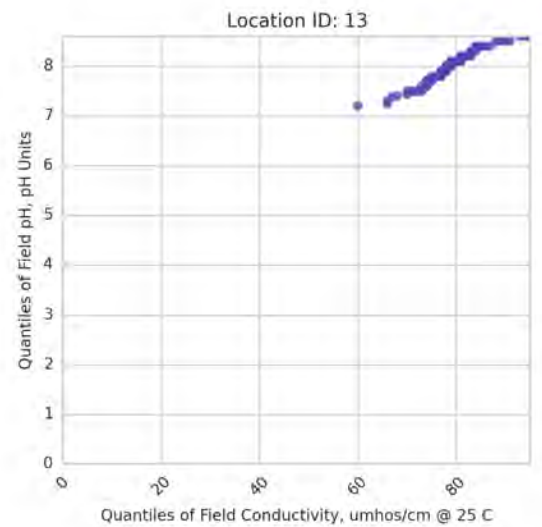


(a) Comparison of percentile concentrations at
Location ID 13

Figure 491: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Field Temperature, C.

Appendix B.471:

Field Conductivity, umhos/cm @ 25 C, and Field pH, pH Units

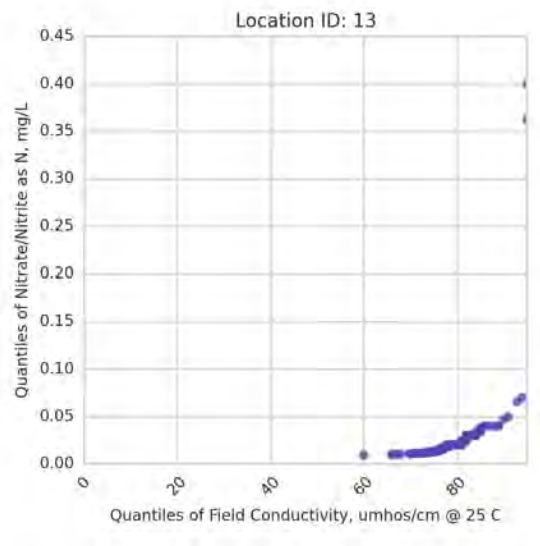


(a) Comparison of percentile concentrations at
Location ID 13

Figure 492: QQ plots comparing Field Conductivity, umhoscm @ 25 C, and Field pH, pH Units.

Appendix B.472:

Field Conductivity, umhos/cm @ 25 C, and Nitrate/Nitrite as N, mg/L

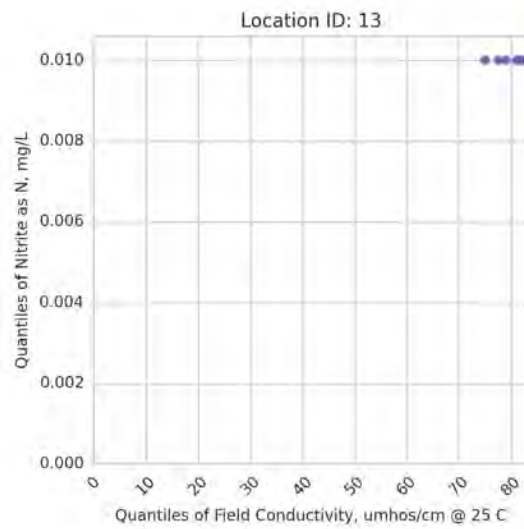


(a) Comparison of percentile concentrations at
Location ID 13

Figure 493: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and NitrateNitrite as N, mg/L.

Appendix B.473:

Field Conductivity, umhos/cm @ 25 C, and Nitrite as N, mg/L

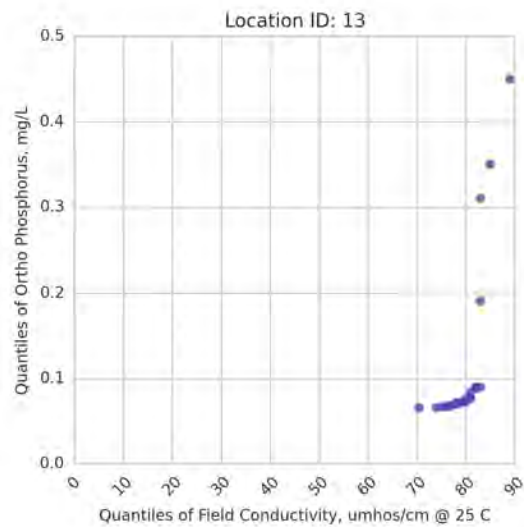


(a) Comparison of percentile concentrations at
Location ID 13

Figure 494: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Nitrite as N, mg/L.

Appendix B.474:

Field Conductivity, umhos/cm @ 25 C, and Ortho Phosphorus, mg/L

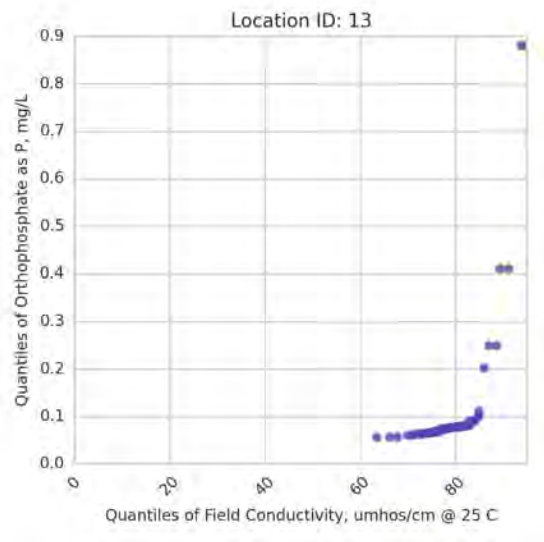


(a) Comparison of percentile concentrations at
Location ID 13

Figure 495: QQ plots comparing Field Conductivity, umhoscm @ 25 C, and Ortho Phosphorus, mg/L.

Appendix B.475:

Field Conductivity, umhos/cm @ 25 C, and Orthophosphate as P, mg/L

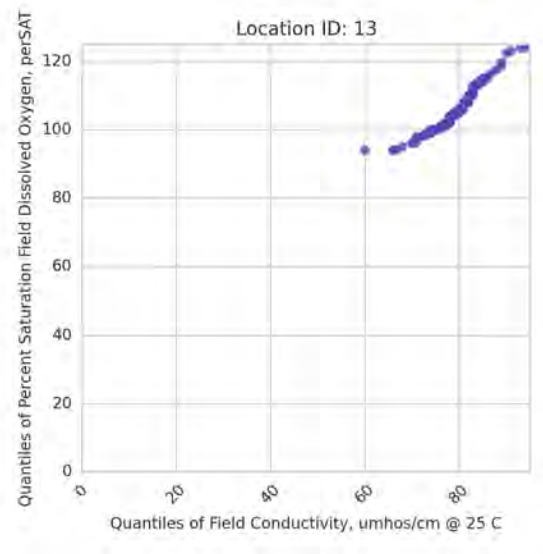


(a) Comparison of percentile concentrations at
Location ID 13

Figure 496: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Orthophosphate as P, mg/L.

Appendix B.476:

Field Conductivity, umhos/cm @ 25 C, and Percent Saturation Field Dissolved
Oxygen, perSAT

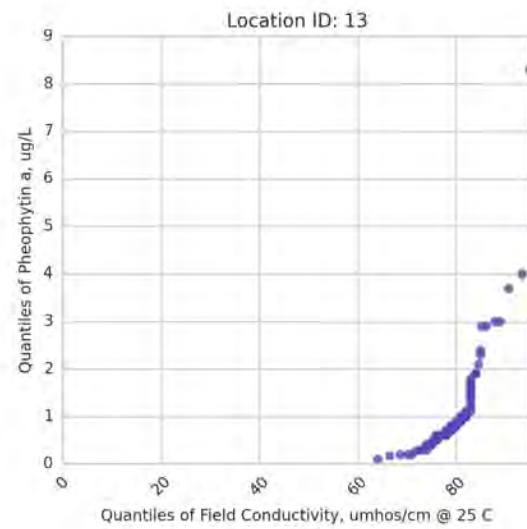


(a) Comparison of percentile concentrations at
Location ID 13

Figure 497: QQ plots comparing Field Conductivity, umhoscm @ 25 C, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.477:

Field Conductivity, umhos/cm @ 25 C, and Pheophytin a, ug/L

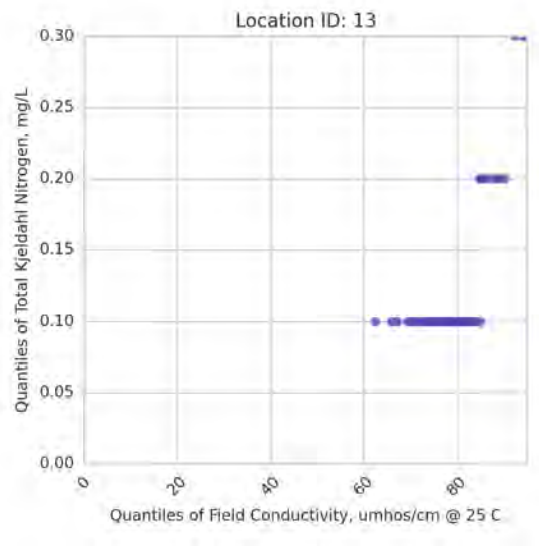


(a) Comparison of percentile concentrations at
Location ID 13

Figure 498: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Pheophytin a, ug/L.

Appendix B.478:

Field Conductivity, umhos/cm @ 25 C, and Total Kjeldahl Nitrogen, mg/L

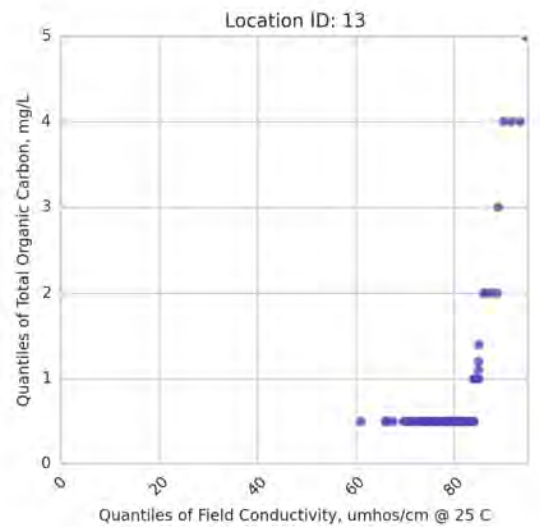


(a) Comparison of percentile concentrations at
Location ID 13

Figure 499: QQ plots comparing Field Conductivity, umhoscm @ 25 C, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.479:

Field Conductivity, umhos/cm @ 25 C, and Total Organic Carbon, mg/L

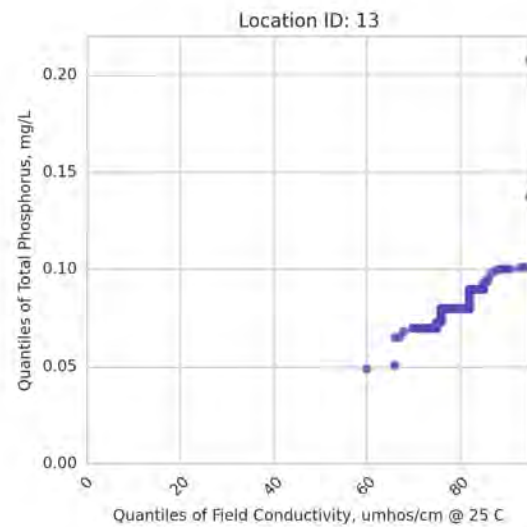


(a) Comparison of percentile concentrations at
Location ID 13

Figure 500: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Total Organic Carbon, mg/L.

Appendix B.480:

Field Conductivity, umhos/cm @ 25 C, and Total Phosphorus, mg/L

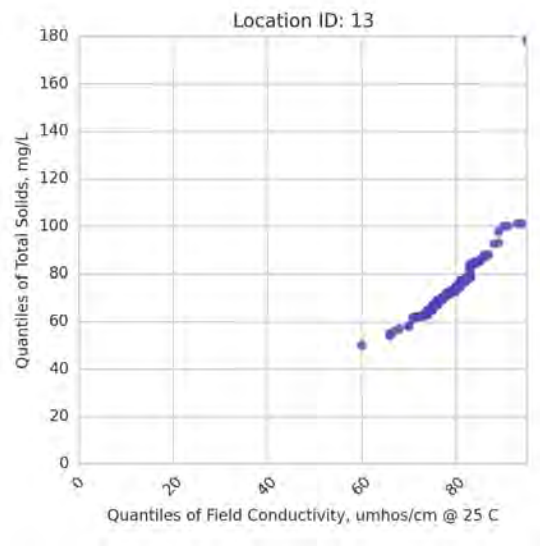


(a) Comparison of percentile concentrations at
Location ID 13

Figure 501: QQ plots comparing Field Conductivity, umhoscm @ 25 C, and Total Phosphorus, mg/L.

Appendix B.481:

Field Conductivity, umhos/cm @ 25 C, and Total Solids, mg/L

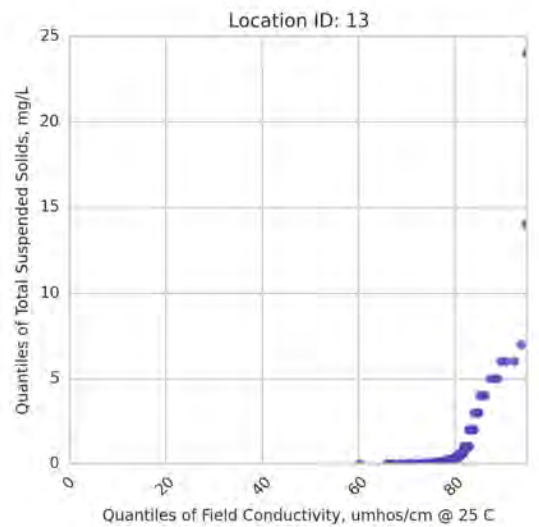


(a) Comparison of percentile concentrations at
Location ID 13

Figure 502: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Total Solids, mg/L.

Appendix B.482:

Field Conductivity, umhos/cm @ 25 C, and Total Suspended Solids, mg/L

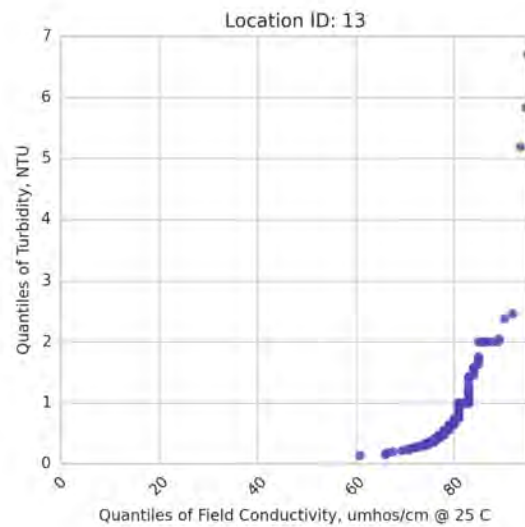


(a) Comparison of percentile concentrations at
Location ID 13

Figure 503: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Total Suspended Solids, mg/L.

Appendix B.483:

Field Conductivity, umhos/cm @ 25 C, and Turbidity, NTU

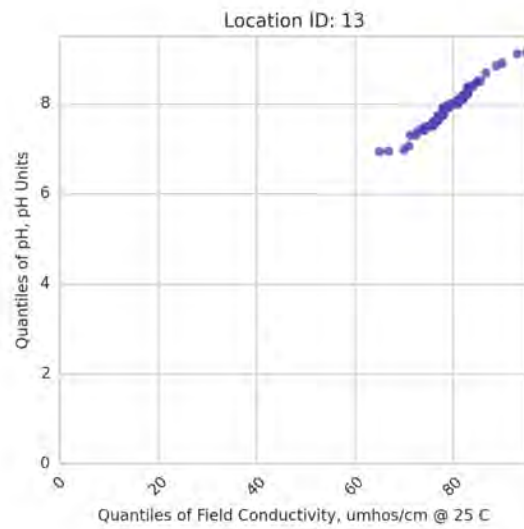


(a) Comparison of percentile concentrations at
Location ID 13

Figure 504: QQ plots comparing Field Conductivity, umhos/cm @ 25 C, and Turbidity, NTU.

Appendix B.484:

Field Conductivity, umhos/cm @ 25 C, and pH, pH Units

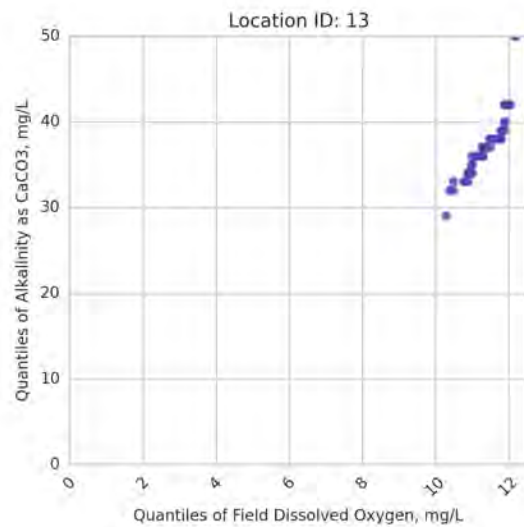


(a) Comparison of percentile concentrations at
Location ID 13

Figure 505: QQ plots comparing Field Conductivity, umhoscm @ 25 C, and pH, pH Units.

Appendix B.485:

Field Dissolved Oxygen, mg/L, and Alkalinity as CaCO₃, mg/L

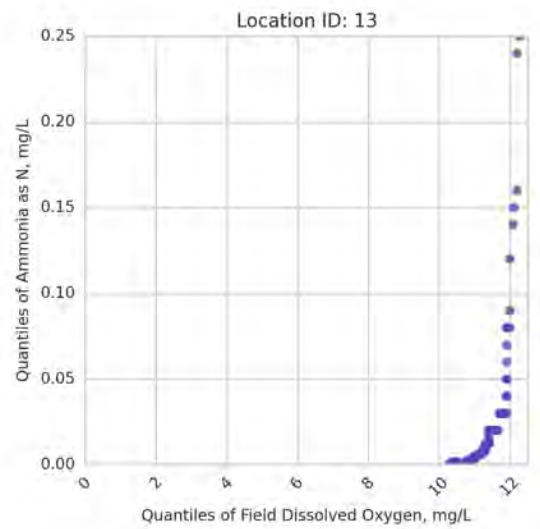


(a) Comparison of percentile concentrations at
Location ID 13

Figure 506: QQ plots comparing Field Dissolved Oxygen, mg/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.486:

Field Dissolved Oxygen, mg/L, and Ammonia as N, mg/L

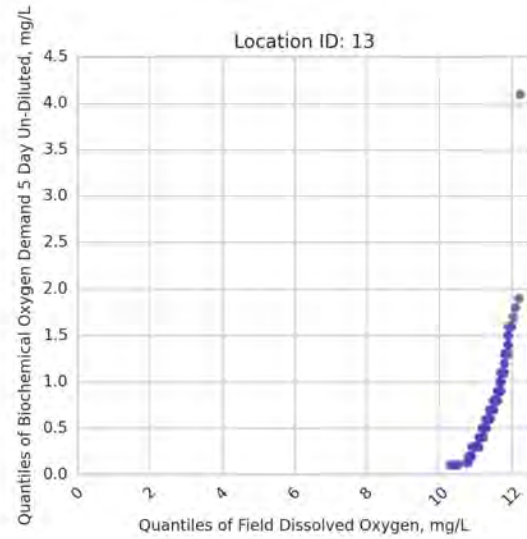


(a) Comparison of percentile concentrations at
Location ID 13

Figure 507: QQ plots comparing Field Dissolved Oxygen, mg/L, and Ammonia as N, mg/L.

Appendix B.487:

Field Dissolved Oxygen, mg/L, and Biochemical Oxygen Demand 5 Day
Un-Diluted, mg/L

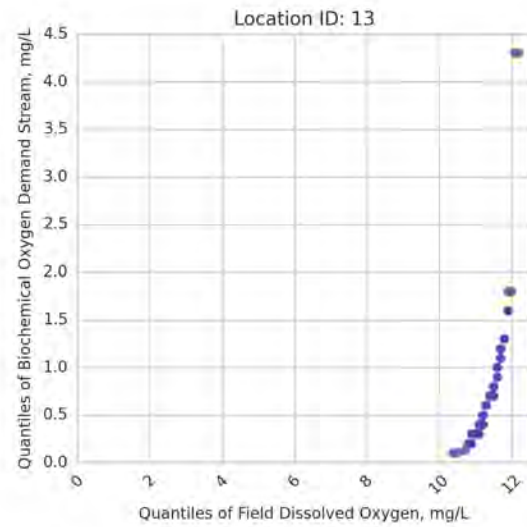


(a) Comparison of percentile concentrations at
Location ID 13

Figure 508: QQ plots comparing Field Dissolved Oxygen, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.488:

Field Dissolved Oxygen, mg/L, and Biochemical Oxygen Demand Stream, mg/L

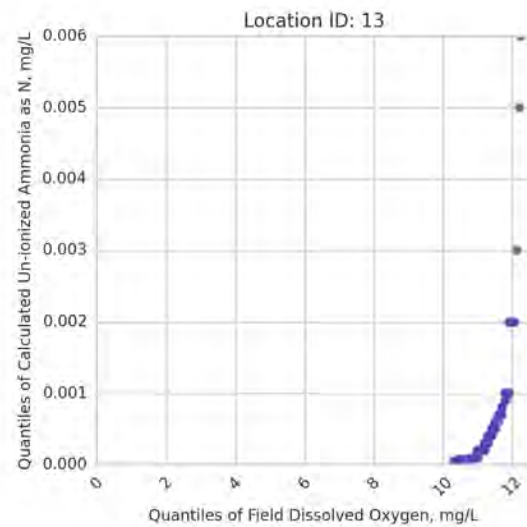


(a) Comparison of percentile concentrations at
Location ID 13

Figure 509: QQ plots comparing Field Dissolved Oxygen, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.489:

Field Dissolved Oxygen, mg/L, and Calculated Un-ionized Ammonia as N, mg/L



(a) Comparison of percentile concentrations at
Location ID 13

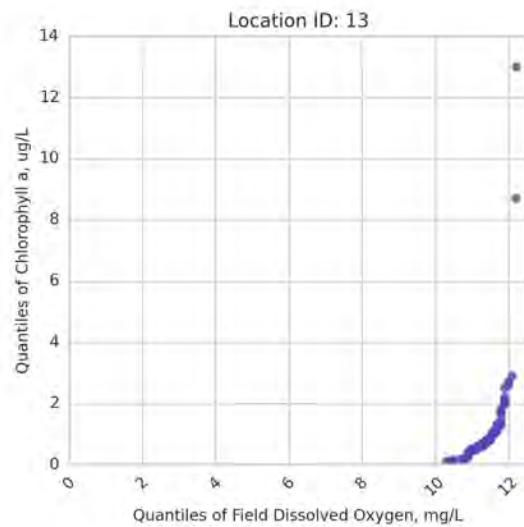
Figure 510: QQ plots comparing Field Dissolved Oxygen, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.490:

Field Dissolved Oxygen, mg/L, and Chemical Oxygen Demand, mg/L

Appendix B.491:

Field Dissolved Oxygen, mg/L, and Chlorophyll a, ug/L

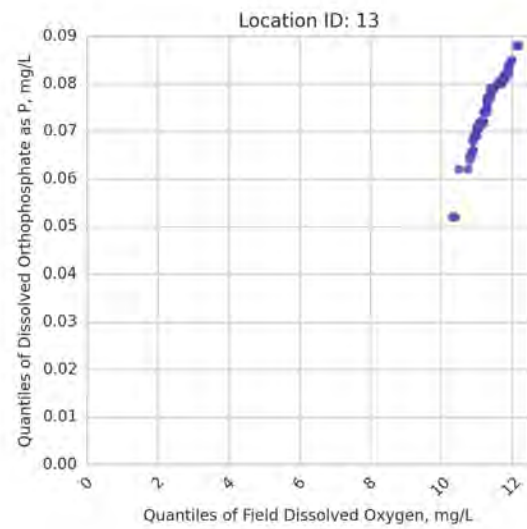


(a) Comparison of percentile concentrations at
Location ID 13

Figure 512: QQ plots comparing Field Dissolved Oxygen, mg/L, and Chlorophyll a, ug/L.

Appendix B.492:

Field Dissolved Oxygen, mg/L, and Dissolved Orthophosphate as P, mg/L

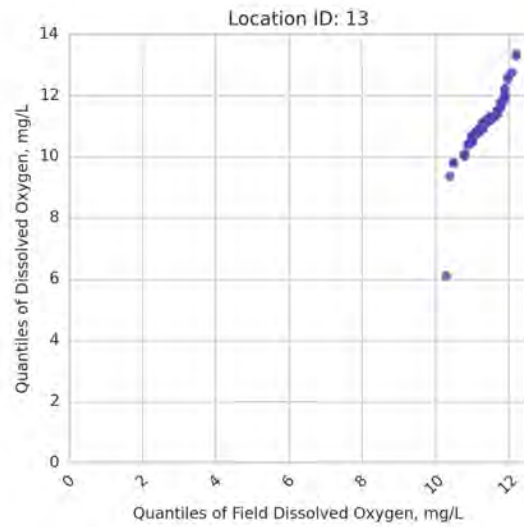


(a) Comparison of percentile concentrations at
Location ID 13

Figure 513: QQ plots comparing Field Dissolved Oxygen, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.493:

Field Dissolved Oxygen, mg/L, and Dissolved Oxygen, mg/L

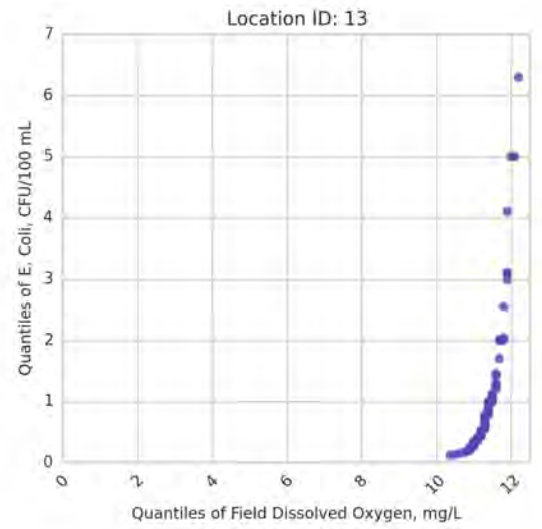


(a) Comparison of percentile concentrations at
Location ID 13

Figure 514: QQ plots comparing Field Dissolved Oxygen, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.494:

Field Dissolved Oxygen, mg/L, and E. Coli, CFU100/mL

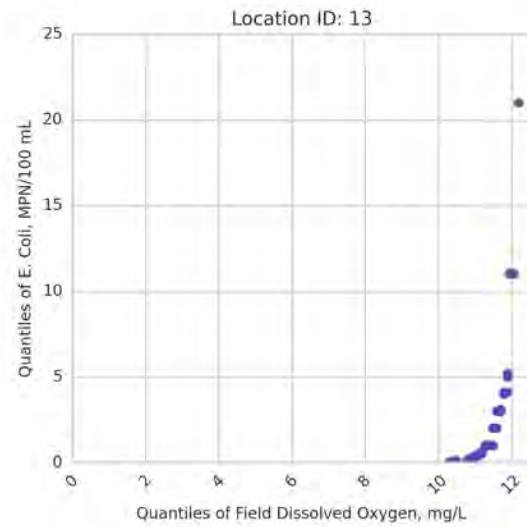


(a) Comparison of percentile concentrations at
Location ID 13

Figure 515: QQ plots comparing Field Dissolved Oxygen, mg/L, and E. Coli, CFU100/mL.

Appendix B.495:

Field Dissolved Oxygen, mg/L, and E. Coli, MPN100 mL

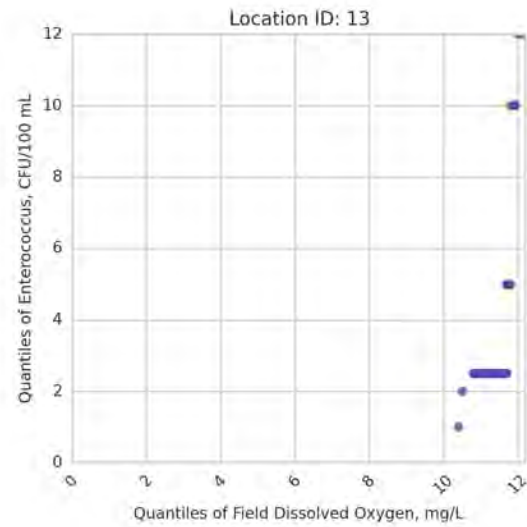


(a) Comparison of percentile concentrations at
Location ID 13

Figure 516: QQ plots comparing Field Dissolved Oxygen, mg/L, and E. Coli, MPN100 mL.

Appendix B.496:

Field Dissolved Oxygen, mg/L, and Enterococcus, CFU100/mL

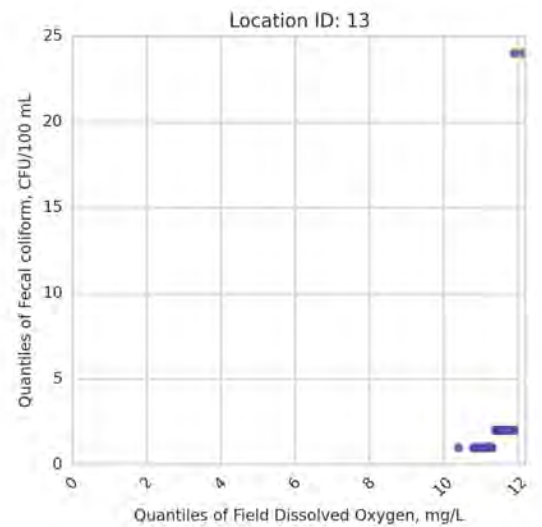


(a) Comparison of percentile concentrations at
Location ID 13

Figure 517: QQ plots comparing Field Dissolved Oxygen, mg/L, and Enterococcus, CFU100/mL.

Appendix B.497:

Field Dissolved Oxygen, mg/L, and Fecal coliform, CFU100/mL

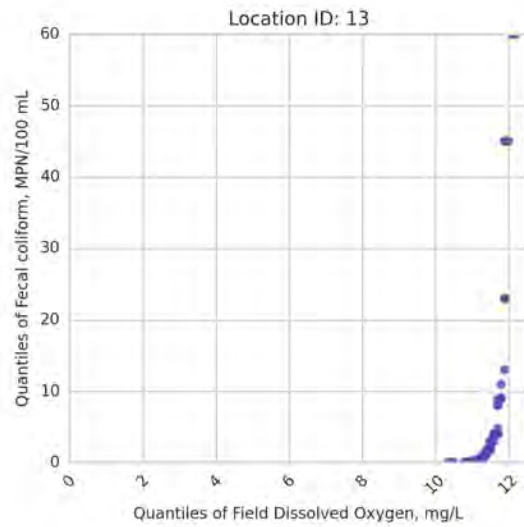


(a) Comparison of percentile concentrations at
Location ID 13

Figure 518: QQ plots comparing Field Dissolved Oxygen, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.498:

Field Dissolved Oxygen, mg/L, and Fecal coliform, MPN100 mL

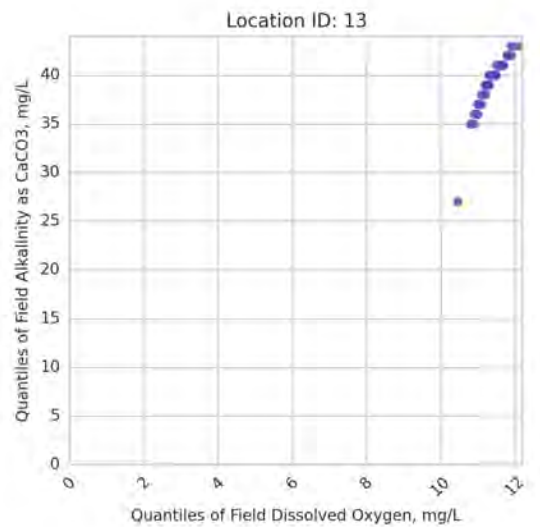


(a) Comparison of percentile concentrations at
Location ID 13

Figure 519: QQ plots comparing Field Dissolved Oxygen, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.499:

Field Dissolved Oxygen, mg/L, and Field Alkalinity as CaCO₃, mg/L

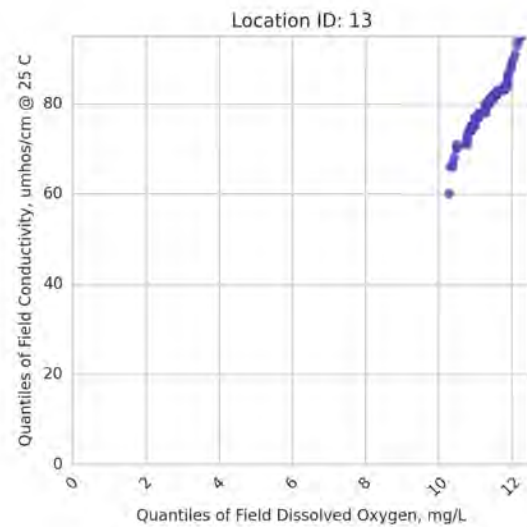


(a) Comparison of percentile concentrations at
Location ID 13

Figure 520: QQ plots comparing Field Dissolved Oxygen, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.500:

Field Dissolved Oxygen, mg/L, and Field Conductivity, umhos/cm @ 25 C

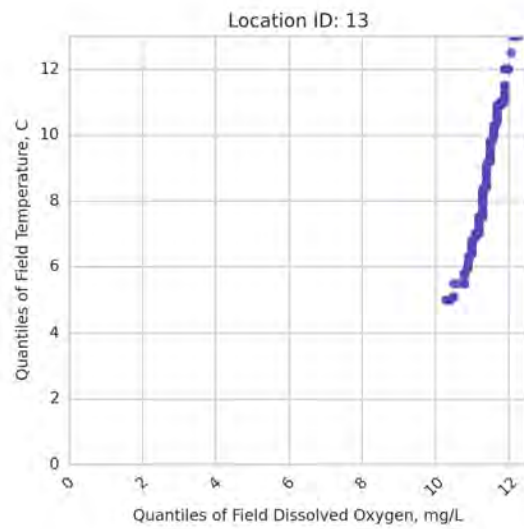


(a) Comparison of percentile concentrations at
Location ID 13

Figure 521: QQ plots comparing Field Dissolved Oxygen, mg/L, and Field Conductivity, umhos/cm @ 25 C.

Appendix B.501:

Field Dissolved Oxygen, mg/L, and Field Temperature, C

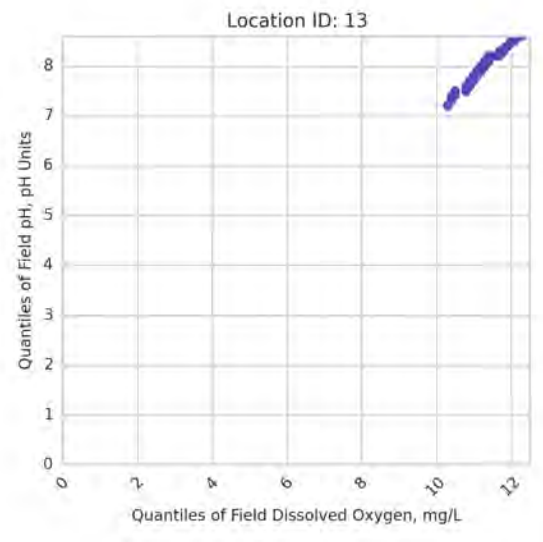


(a) Comparison of percentile concentrations at
Location ID 13

Figure 522: QQ plots comparing Field Dissolved Oxygen, mg/L, and Field Temperature, C.

Appendix B.502:

Field Dissolved Oxygen, mg/L, and Field pH, pH Units

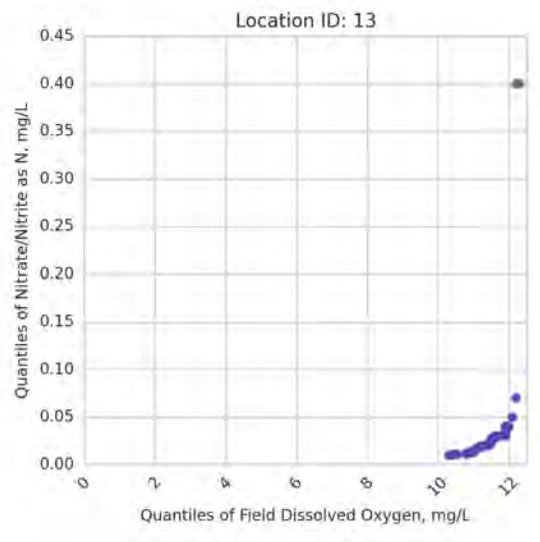


(a) Comparison of percentile concentrations at
Location ID 13

Figure 523: QQ plots comparing Field Dissolved Oxygen, mg/L, and Field pH, pH Units.

Appendix B.503:

Field Dissolved Oxygen, mg/L, and NitrateNitrite as N, mg/L

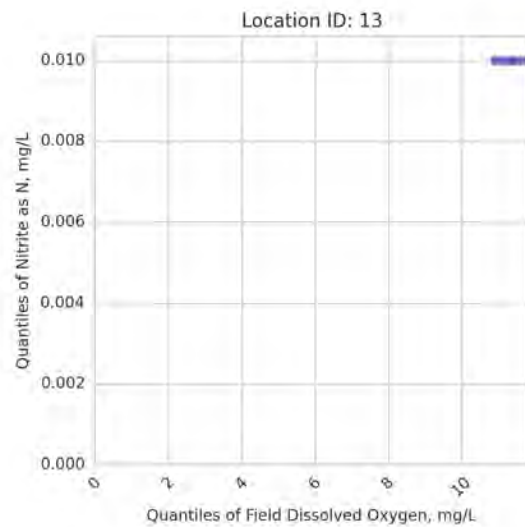


(a) Comparison of percentile concentrations at
Location ID 13

Figure 524: QQ plots comparing Field Dissolved Oxygen, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.504:

Field Dissolved Oxygen, mg/L, and Nitrite as N, mg/L

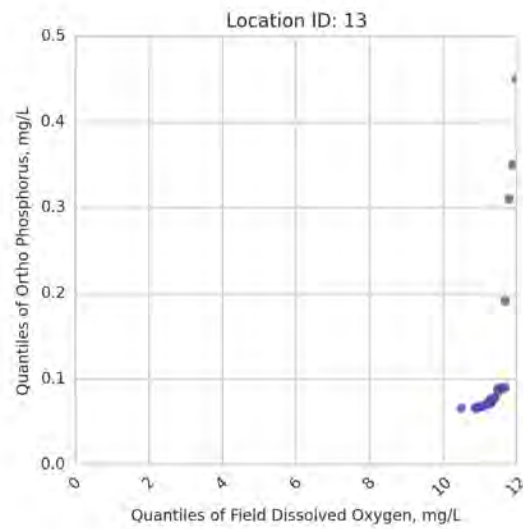


(a) Comparison of percentile concentrations at
Location ID 13

Figure 525: QQ plots comparing Field Dissolved Oxygen, mg/L, and Nitrite as N, mg/L.

Appendix B.505:

Field Dissolved Oxygen, mg/L, and Ortho Phosphorus, mg/L

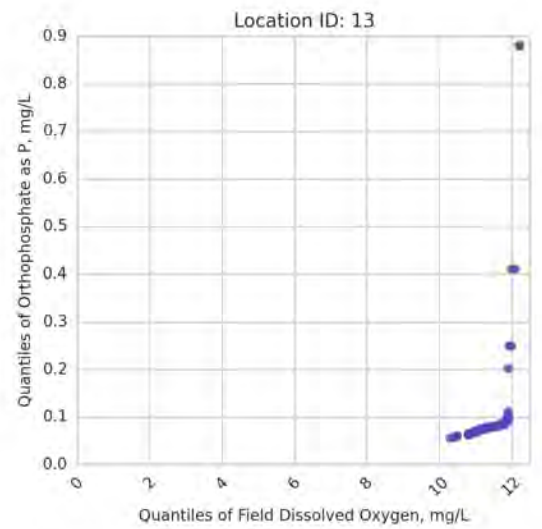


(a) Comparison of percentile concentrations at
Location ID 13

Figure 526: QQ plots comparing Field Dissolved Oxygen, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.506:

Field Dissolved Oxygen, mg/L, and Orthophosphate as P, mg/L

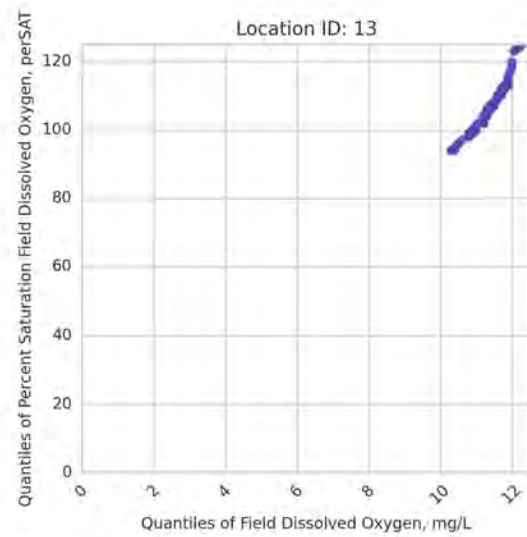


(a) Comparison of percentile concentrations at
Location ID 13

Figure 527: QQ plots comparing Field Dissolved Oxygen, mg/L, and Orthophosphate as P, mg/L.

Appendix B.507:

Field Dissolved Oxygen, mg/L, and Percent Saturation Field Dissolved Oxygen,
perSAT

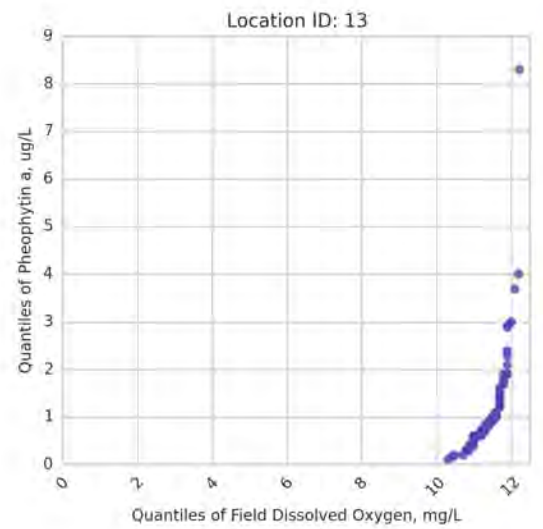


(a) Comparison of percentile concentrations at
Location ID 13

Figure 528: QQ plots comparing Field Dissolved Oxygen, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.508:

Field Dissolved Oxygen, mg/L, and Pheophytin a, ug/L

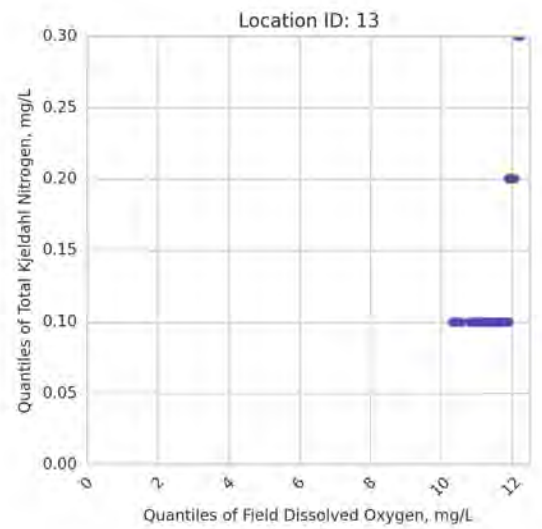


(a) Comparison of percentile concentrations at
Location ID 13

Figure 529: QQ plots comparing Field Dissolved Oxygen, mg/L, and Pheophytin a, ug/L.

Appendix B.509:

Field Dissolved Oxygen, mg/L, and Total Kjeldahl Nitrogen, mg/L

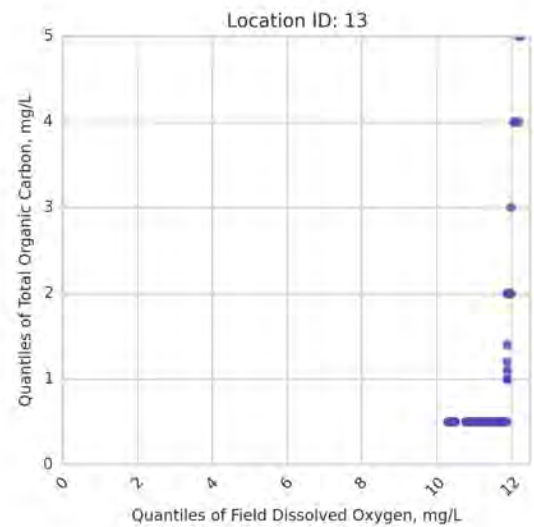


(a) Comparison of percentile concentrations at
Location ID 13

Figure 530: QQ plots comparing Field Dissolved Oxygen, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.510:

Field Dissolved Oxygen, mg/L, and Total Organic Carbon, mg/L

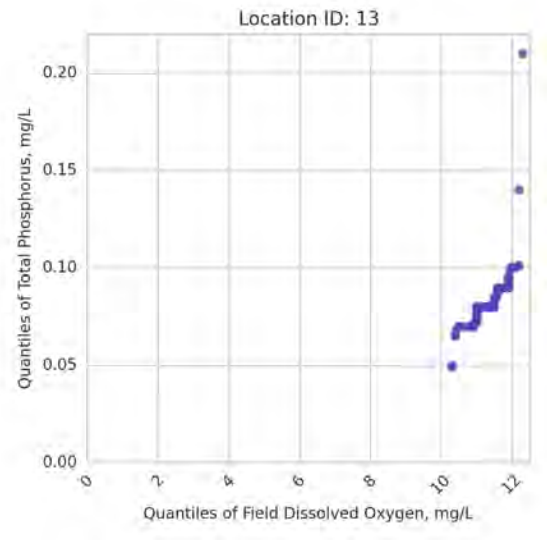


(a) Comparison of percentile concentrations at
Location ID 13

Figure 531: QQ plots comparing Field Dissolved Oxygen, mg/L, and Total Organic Carbon, mg/L.

Appendix B.511:

Field Dissolved Oxygen, mg/L, and Total Phosphorus, mg/L

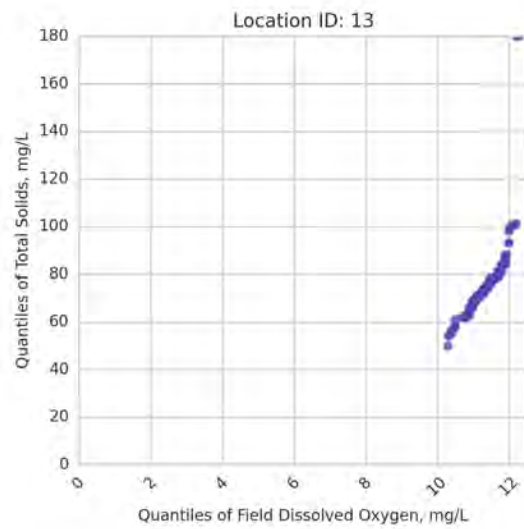


(a) Comparison of percentile concentrations at
Location ID 13

Figure 532: QQ plots comparing Field Dissolved Oxygen, mg/L, and Total Phosphorus, mg/L.

Appendix B.512:

Field Dissolved Oxygen, mg/L, and Total Solids, mg/L

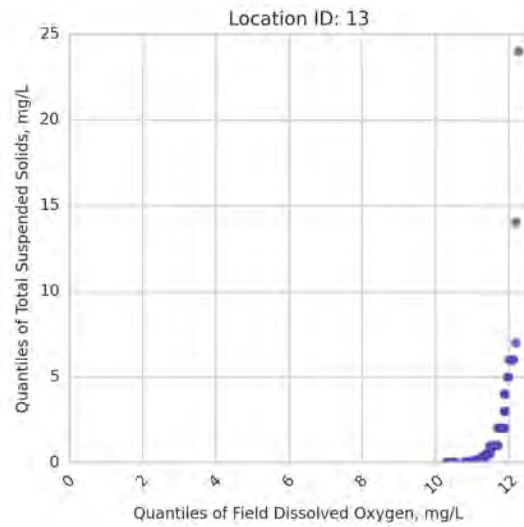


(a) Comparison of percentile concentrations at
Location ID 13

Figure 533: QQ plots comparing Field Dissolved Oxygen, mg/L, and Total Solids, mg/L.

Appendix B.513:

Field Dissolved Oxygen, mg/L, and Total Suspended Solids, mg/L

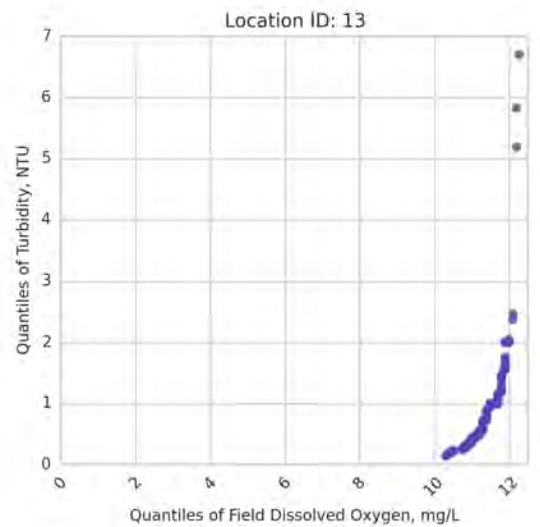


(a) Comparison of percentile concentrations at
Location ID 13

Figure 534: QQ plots comparing Field Dissolved Oxygen, mg/L, and Total Suspended Solids, mg/L.

Appendix B.514:

Field Dissolved Oxygen, mg/L, and Turbidity, NTU

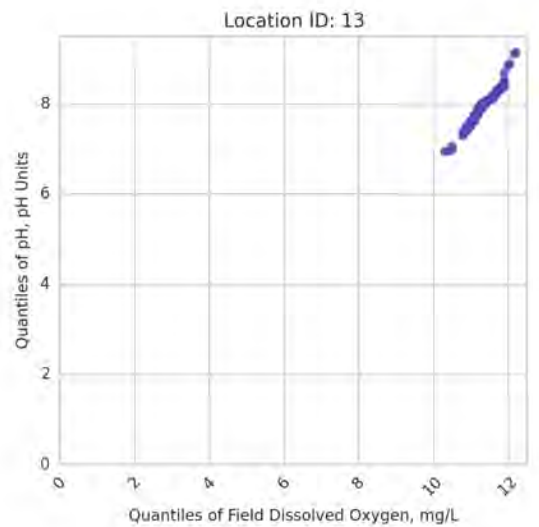


(a) Comparison of percentile concentrations at
Location ID 13

Figure 535: QQ plots comparing Field Dissolved Oxygen, mg/L, and Turbidity, NTU.

Appendix B.515:

Field Dissolved Oxygen, mg/L, and pH, pH Units

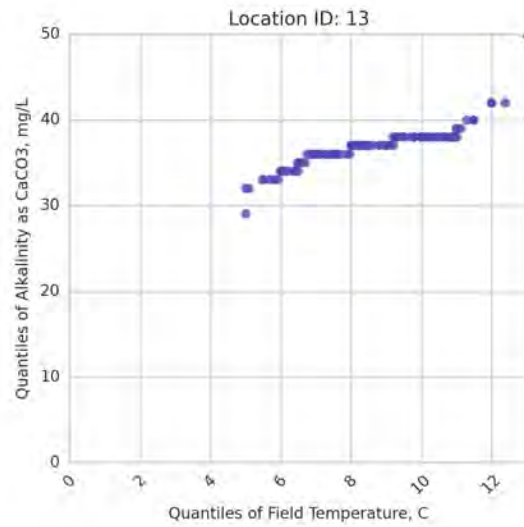


(a) Comparison of percentile concentrations at
Location ID 13

Figure 536: QQ plots comparing Field Dissolved Oxygen, mg/L, and pH, pH Units.

Appendix B.516:

Field Temperature, C, and Alkalinity as CaCO₃, mg/L

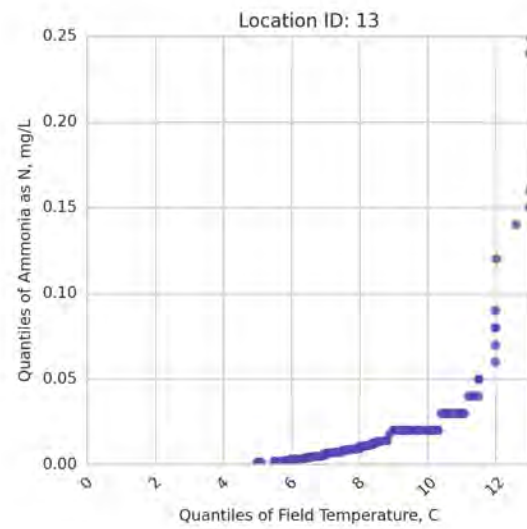


(a) Comparison of percentile concentrations at
Location ID 13

Figure 537: QQ plots comparing Field Temperature, C, and Alkalinity as CaCO₃, mg/L.

Appendix B.517:

Field Temperature, C, and Ammonia as N, mg/L

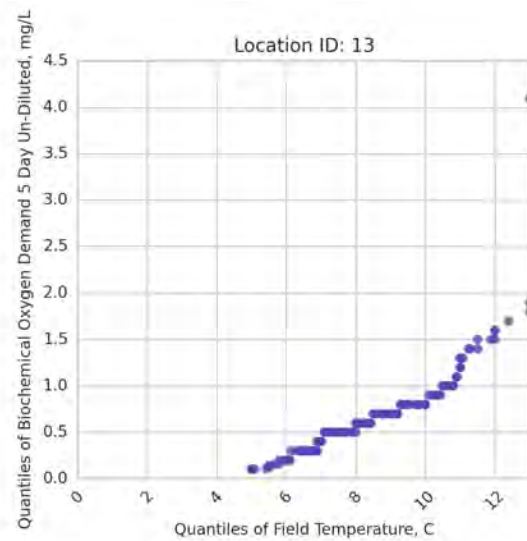


(a) Comparison of percentile concentrations at Location ID 13

Figure 538: QQ plots comparing Field Temperature, C, and Ammonia as N, mg/L.

Appendix B.518:

Field Temperature, C, and Biochemical Oxygen Demand 5 Day Un-Diluted,
mg/L

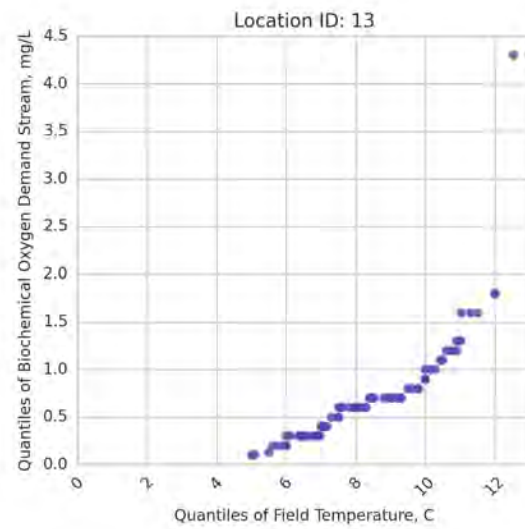


(a) Comparison of percentile concentrations at
Location ID 13

Figure 539: QQ plots comparing Field Temperature, C, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.519:

Field Temperature, C, and Biochemical Oxygen Demand Stream, mg/L

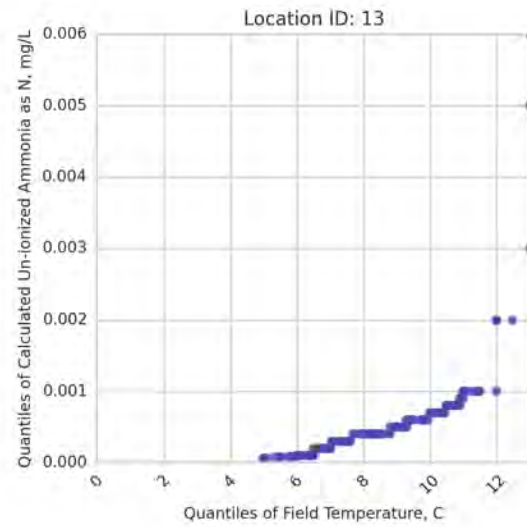


(a) Comparison of percentile concentrations at
Location ID 13

Figure 540: QQ plots comparing Field Temperature, C, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.520:

Field Temperature, C, and Calculated Un-ionized Ammonia as N, mg/L

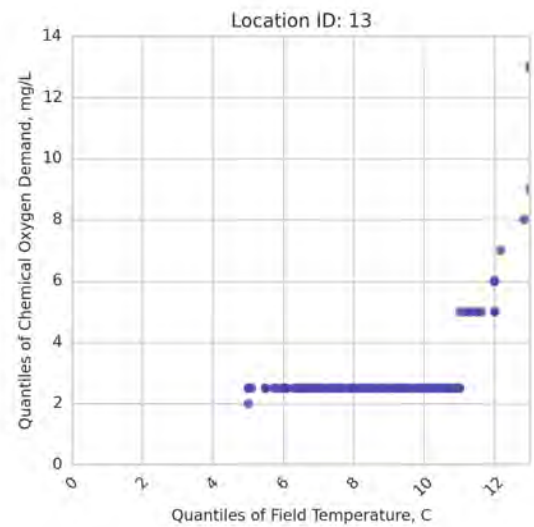


(a) Comparison of percentile concentrations at
Location ID 13

Figure 541: QQ plots comparing Field Temperature, C, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.521:

Field Temperature, C, and Chemical Oxygen Demand, mg/L

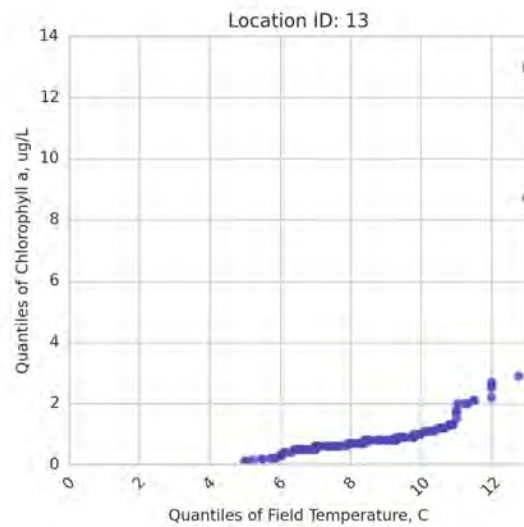


(a) Comparison of percentile concentrations at
Location ID 13

Figure 542: QQ plots comparing Field Temperature, C, and Chemical Oxygen Demand, mg/L.

Appendix B.522:

Field Temperature, C, and Chlorophyll a, ug/L

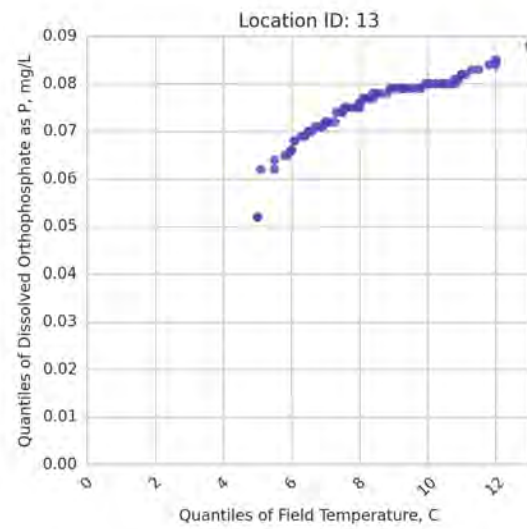


(a) Comparison of percentile concentrations at
Location ID 13

Figure 543: QQ plots comparing Field Temperature, C, and Chlorophyll a, ug/L.

Appendix B.523:

Field Temperature, C, and Dissolved Orthophosphate as P, mg/L

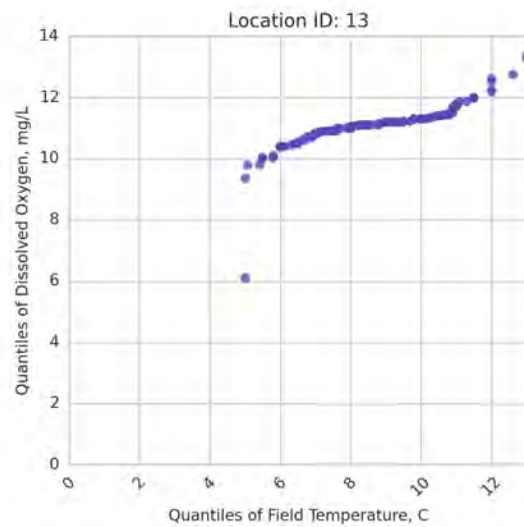


(a) Comparison of percentile concentrations at
Location ID 13

Figure 544: QQ plots comparing Field Temperature, C, and Dissolved Orthophosphate as P, mg/L.

Appendix B.524:

Field Temperature, C, and Dissolved Oxygen, mg/L

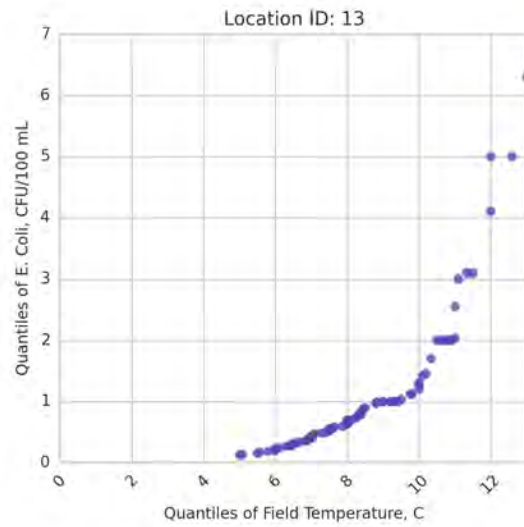


(a) Comparison of percentile concentrations at
Location ID 13

Figure 545: QQ plots comparing Field Temperature, C, and Dissolved Oxygen, mg/L.

Appendix B.525:

Field Temperature, C, and E. Coli, CFU100/mL

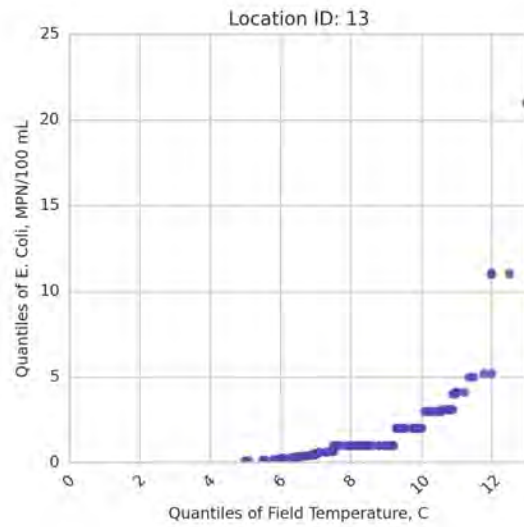


(a) Comparison of percentile concentrations at
Location ID 13

Figure 546: QQ plots comparing Field Temperature, C, and E. Coli, CFU100/mL.

Appendix B.526:

Field Temperature, C, and E. Coli, MPN100 mL

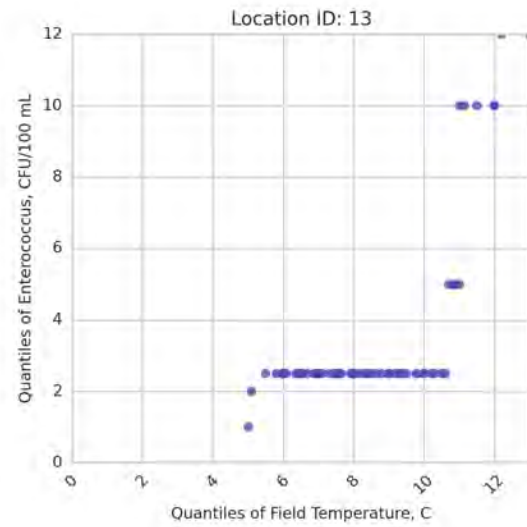


(a) Comparison of percentile concentrations at
Location ID 13

Figure 547: QQ plots comparing Field Temperature, C, and E. Coli, MPN100 mL.

Appendix B.527:

Field Temperature, C, and Enterococcus, CFU100/mL

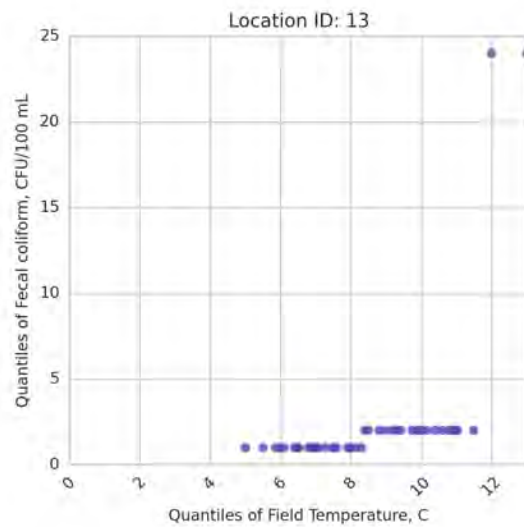


(a) Comparison of percentile concentrations at
Location ID 13

Figure 548: QQ plots comparing Field Temperature, C, and Enterococcus, CFU100/mL.

Appendix B.528:

Field Temperature, C, and Fecal coliform, CFU100/mL

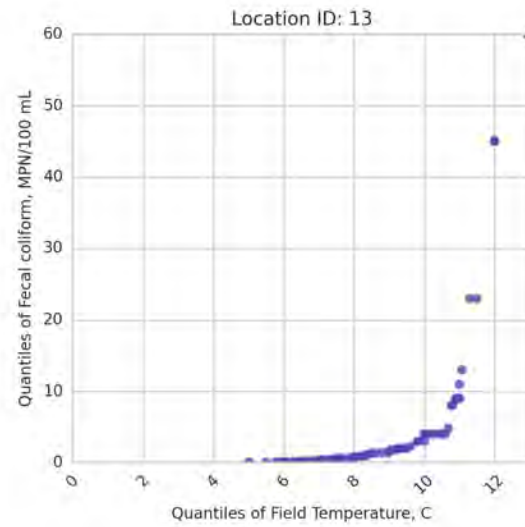


(a) Comparison of percentile concentrations at
Location ID 13

Figure 549: QQ plots comparing Field Temperature, C, and Fecal coliform, CFU100/mL.

Appendix B.529:

Field Temperature, C, and Fecal coliform, MPN100 mL

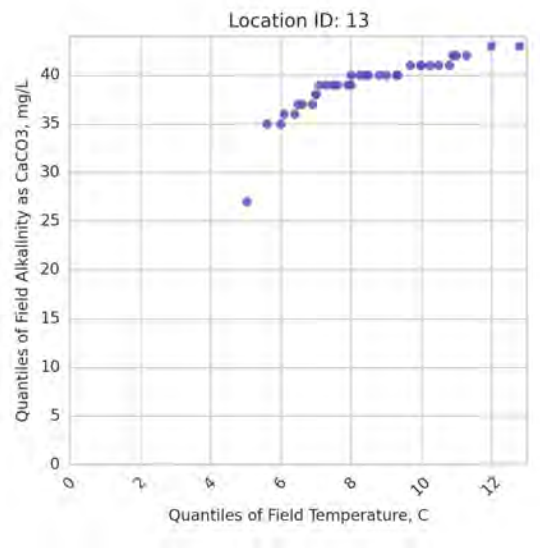


(a) Comparison of percentile concentrations at
Location ID 13

Figure 550: QQ plots comparing Field Temperature, C, and Fecal coliform, MPN100 mL.

Appendix B.530:

Field Temperature, C, and Field Alkalinity as CaCO₃, mg/L

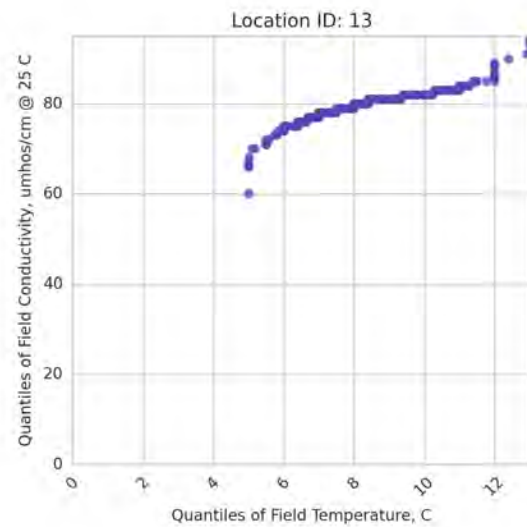


(a) Comparison of percentile concentrations at
Location ID 13

Figure 551: QQ plots comparing Field Temperature, C, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.531:

Field Temperature, C, and Field Conductivity, umhos/cm @ 25 C

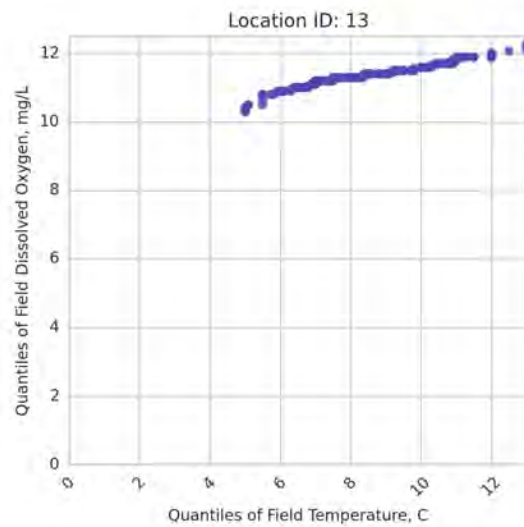


(a) Comparison of percentile concentrations at
Location ID 13

Figure 552: QQ plots comparing Field Temperature, C, and Field Conductivity, umhoscm @ 25 C.

Appendix B.532:

Field Temperature, C, and Field Dissolved Oxygen, mg/L

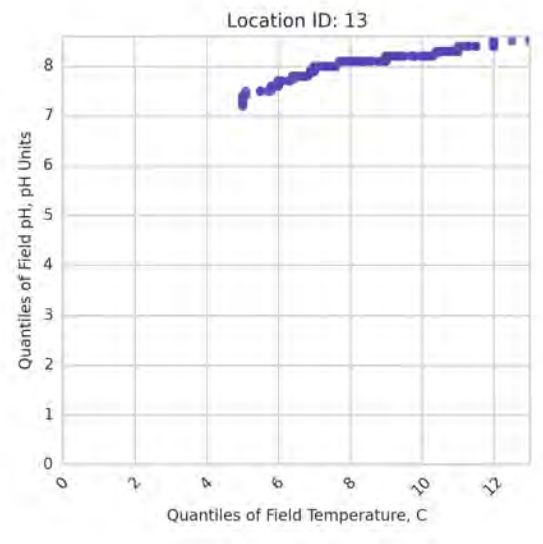


(a) Comparison of percentile concentrations at
Location ID 13

Figure 553: QQ plots comparing Field Temperature, C, and Field Dissolved Oxygen, mg/L.

Appendix B.533:

Field Temperature, C, and Field pH, pH Units

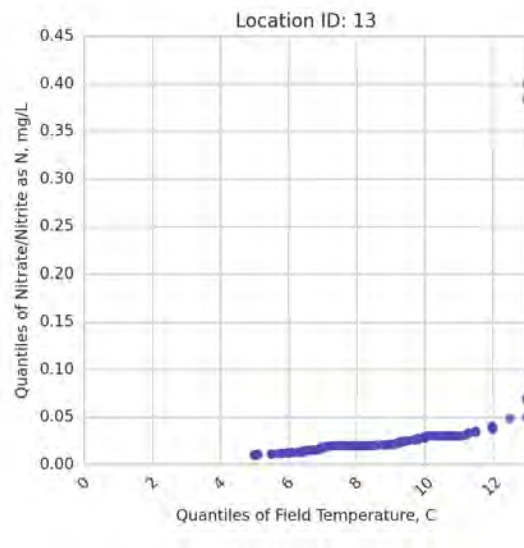


(a) Comparison of percentile concentrations at
Location ID 13

Figure 554: QQ plots comparing Field Temperature, C, and Field pH, pH Units.

Appendix B.534:

Field Temperature, C, and NitrateNitrite as N, mg/L

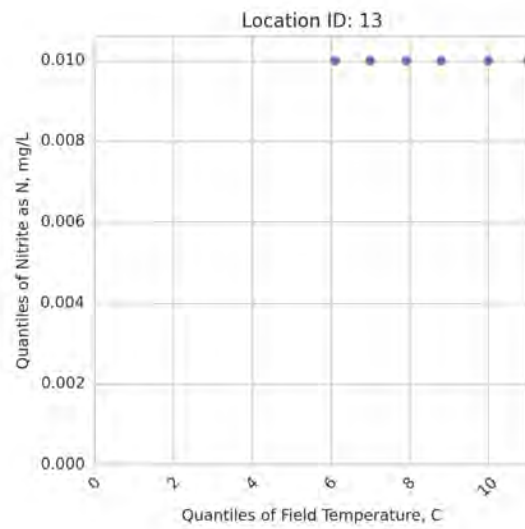


(a) Comparison of percentile concentrations at
Location ID 13

Figure 555: QQ plots comparing Field Temperature, C, and NitrateNitrite as N, mg/L.

Appendix B.535:

Field Temperature, C, and Nitrite as N, mg/L

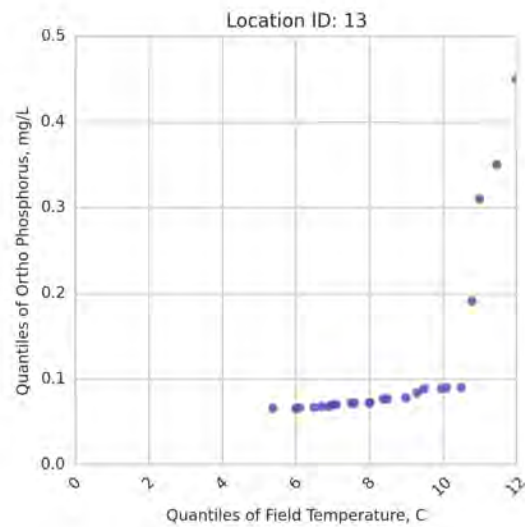


(a) Comparison of percentile concentrations at
Location ID 13

Figure 556: QQ plots comparing Field Temperature, C, and Nitrite as N, mg/L.

Appendix B.536:

Field Temperature, C, and Ortho Phosphorus, mg/L

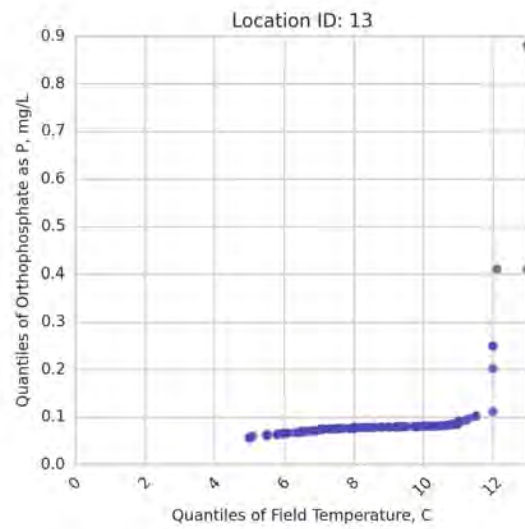


(a) Comparison of percentile concentrations at
Location ID 13

Figure 557: QQ plots comparing Field Temperature, C, and Ortho Phosphorus, mg/L.

Appendix B.537:

Field Temperature, C, and Orthophosphate as P, mg/L

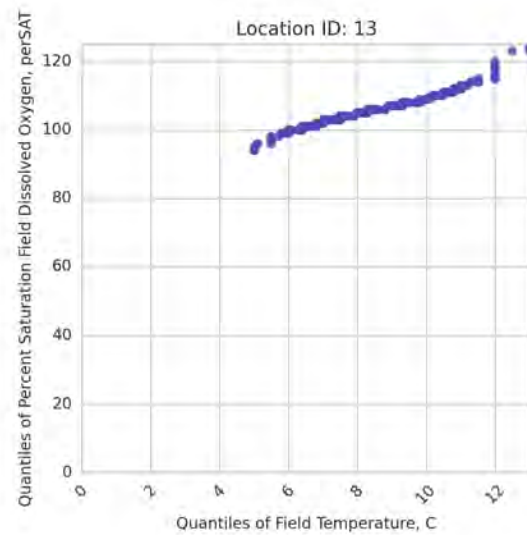


(a) Comparison of percentile concentrations at
Location ID 13

Figure 558: QQ plots comparing Field Temperature, C, and Orthophosphate as P, mg/L.

Appendix B.538:

Field Temperature, C, and Percent Saturation Field Dissolved Oxygen, perSAT

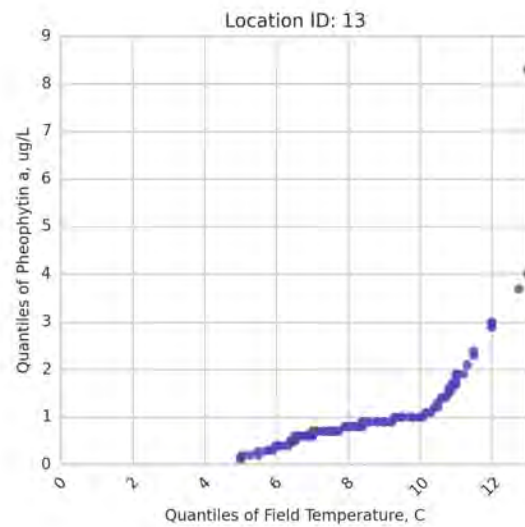


(a) Comparison of percentile concentrations at
Location ID 13

Figure 559: QQ plots comparing Field Temperature, C, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.539:

Field Temperature, C, and Pheophytin a, ug/L

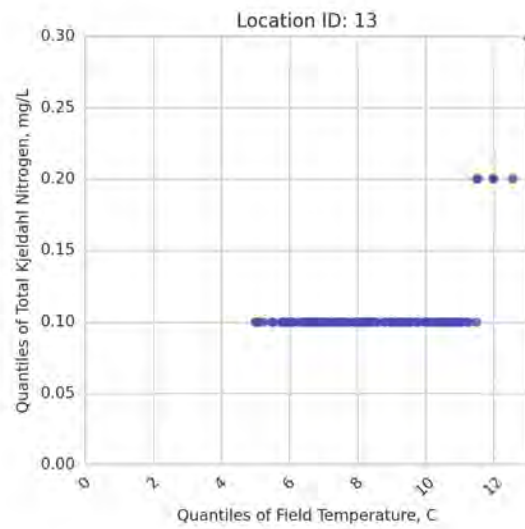


(a) Comparison of percentile concentrations at
Location ID 13

Figure 560: QQ plots comparing Field Temperature, C, and Pheophytin a, ug/L.

Appendix B.540:

Field Temperature, C, and Total Kjeldahl Nitrogen, mg/L

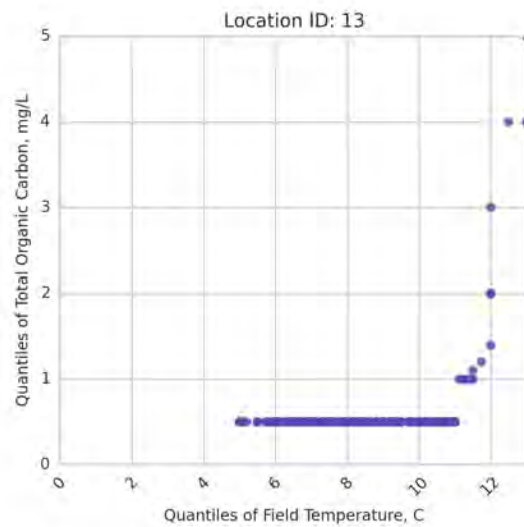


(a) Comparison of percentile concentrations at
Location ID 13

Figure 561: QQ plots comparing Field Temperature, C, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.541:

Field Temperature, C, and Total Organic Carbon, mg/L

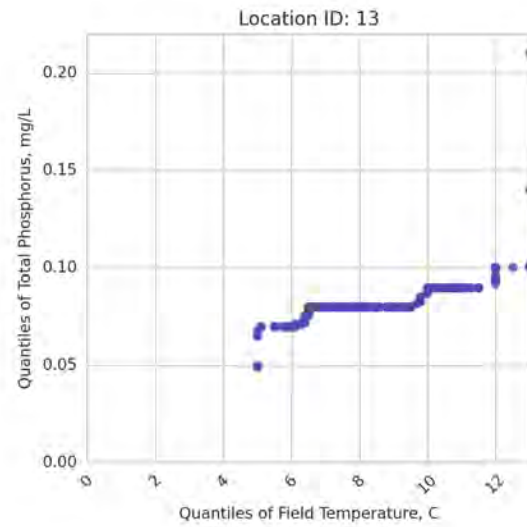


(a) Comparison of percentile concentrations at
Location ID 13

Figure 562: QQ plots comparing Field Temperature, C, and Total Organic Carbon, mg/L.

Appendix B.542:

Field Temperature, C, and Total Phosphorus, mg/L

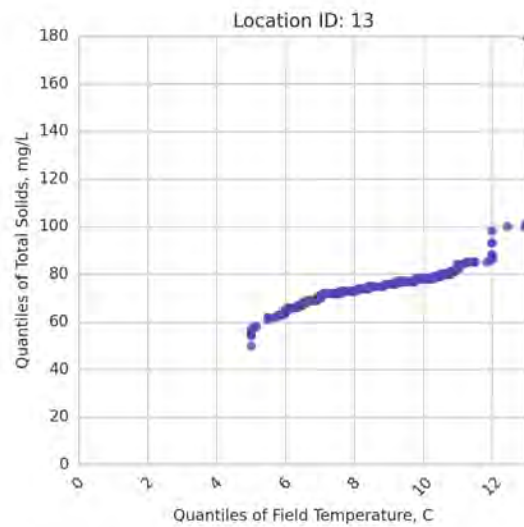


(a) Comparison of percentile concentrations at
Location ID 13

Figure 563: QQ plots comparing Field Temperature, C, and Total Phosphorus, mg/L.

Appendix B.543:

Field Temperature, C, and Total Solids, mg/L

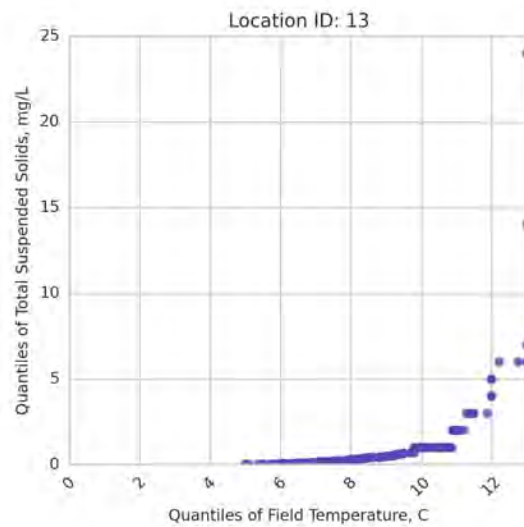


(a) Comparison of percentile concentrations at
Location ID 13

Figure 564: QQ plots comparing Field Temperature, C, and Total Solids, mg/L.

Appendix B.544:

Field Temperature, C, and Total Suspended Solids, mg/L

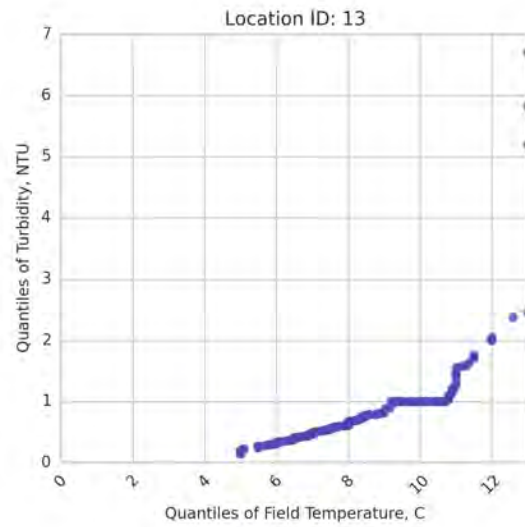


(a) Comparison of percentile concentrations at
Location ID 13

Figure 565: QQ plots comparing Field Temperature, C, and Total Suspended Solids, mg/L.

Appendix B.545:

Field Temperature, C, and Turbidity, NTU

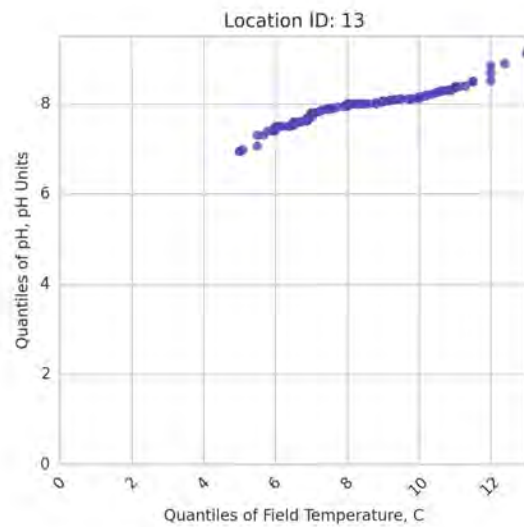


(a) Comparison of percentile concentrations at
Location ID 13

Figure 566: QQ plots comparing Field Temperature, C, and Turbidity, NTU.

Appendix B.546:

Field Temperature, C, and pH, pH Units

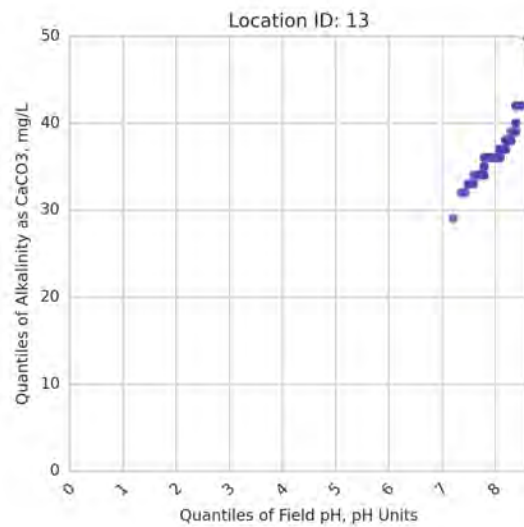


(a) Comparison of percentile concentrations at
Location ID 13

Figure 567: QQ plots comparing Field Temperature, C, and pH, pH Units.

Appendix B.547:

Field pH, pH Units, and Alkalinity as CaCO₃, mg/L

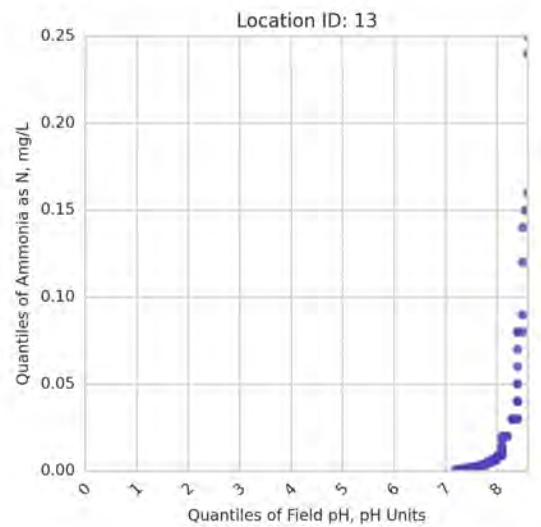


(a) Comparison of percentile concentrations at
Location ID 13

Figure 568: QQ plots comparing Field pH, pH Units, and Alkalinity as CaCO₃, mg/L.

Appendix B.548:

Field pH, pH Units, and Ammonia as N, mg/L

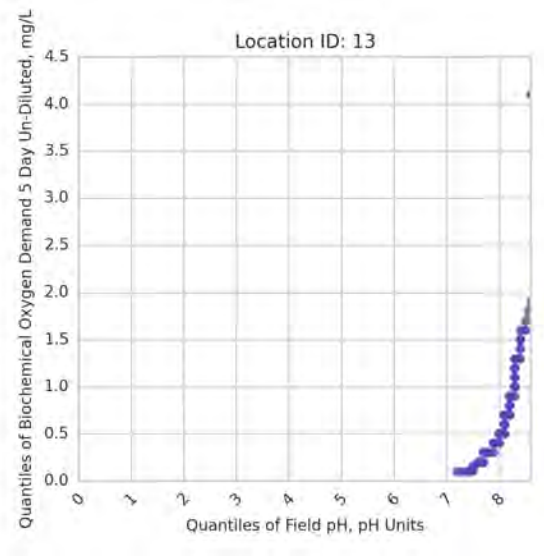


(a) Comparison of percentile concentrations at
Location ID 13

Figure 569: QQ plots comparing Field pH, pH Units, and Ammonia as N, mg/L.

Appendix B.549:

Field pH, pH Units, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L

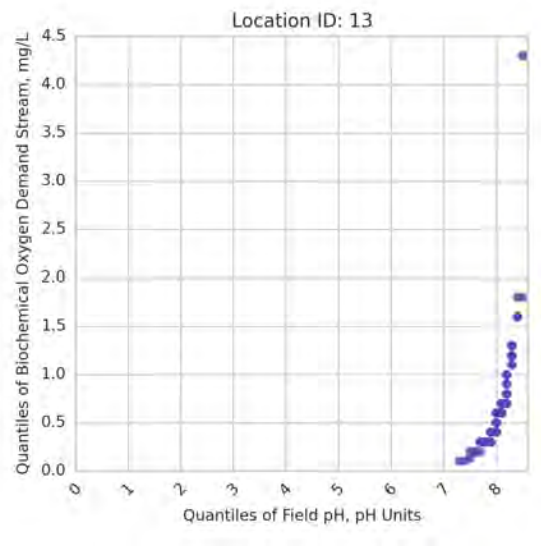


(a) Comparison of percentile concentrations at
Location ID 13

Figure 570: QQ plots comparing Field pH, pH Units, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.550:

Field pH, pH Units, and Biochemical Oxygen Demand Stream, mg/L

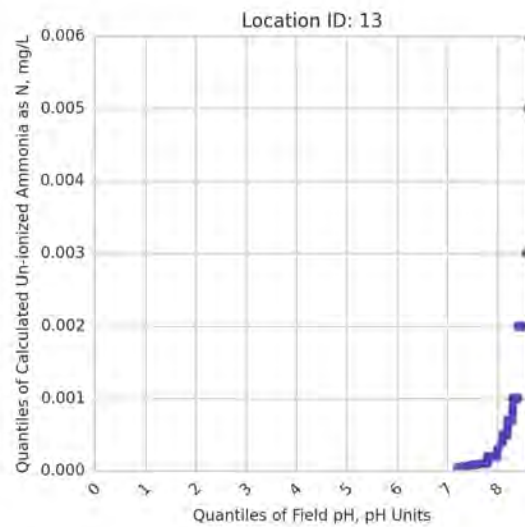


(a) Comparison of percentile concentrations at
Location ID 13

Figure 571: QQ plots comparing Field pH, pH Units, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.551:

Field pH, pH Units, and Calculated Un-ionized Ammonia as N, mg/L

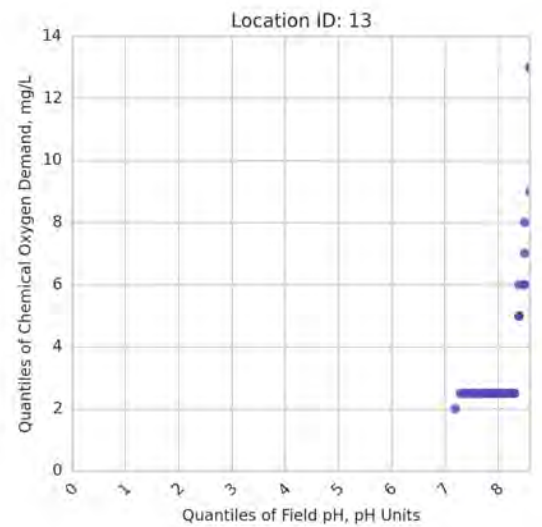


(a) Comparison of percentile concentrations at
Location ID 13

Figure 572: QQ plots comparing Field pH, pH Units, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.552:

Field pH, pH Units, and Chemical Oxygen Demand, mg/L

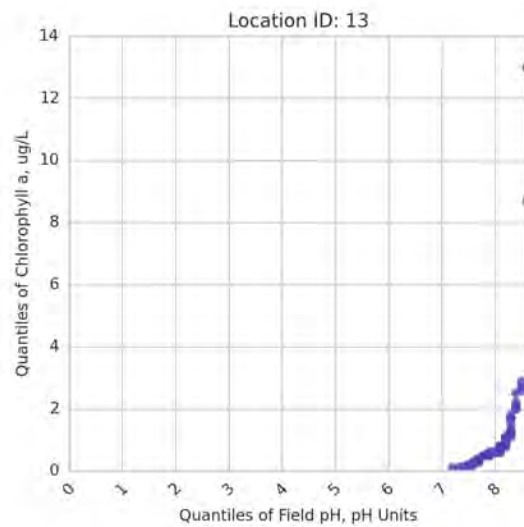


(a) Comparison of percentile concentrations at
Location ID 13

Figure 573: QQ plots comparing Field pH, pH Units, and Chemical Oxygen Demand, mg/L.

Appendix B.553:

Field pH, pH Units, and Chlorophyll a, ug/L

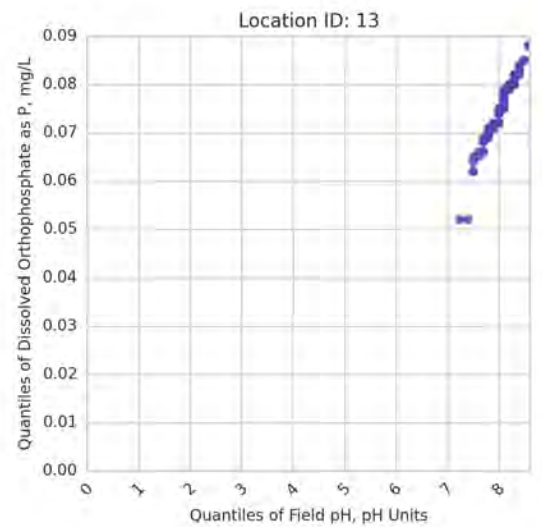


(a) Comparison of percentile concentrations at
Location ID 13

Figure 574: QQ plots comparing Field pH, pH Units, and Chlorophyll a, ug/L.

Appendix B.554:

Field pH, pH Units, and Dissolved Orthophosphate as P, mg/L

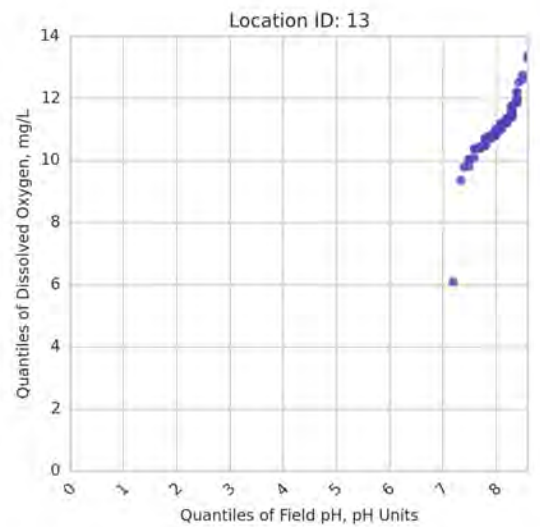


(a) Comparison of percentile concentrations at
Location ID 13

Figure 575: QQ plots comparing Field pH, pH Units, and Dissolved Orthophosphate as P, mg/L.

Appendix B.555:

Field pH, pH Units, and Dissolved Oxygen, mg/L

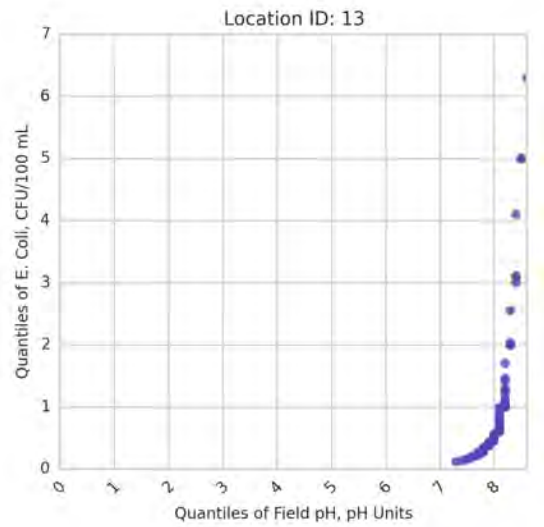


(a) Comparison of percentile concentrations at
Location ID 13

Figure 576: QQ plots comparing Field pH, pH Units, and Dissolved Oxygen, mg/L.

Appendix B.556:

Field pH, pH Units, and E. Coli, CFU100/mL

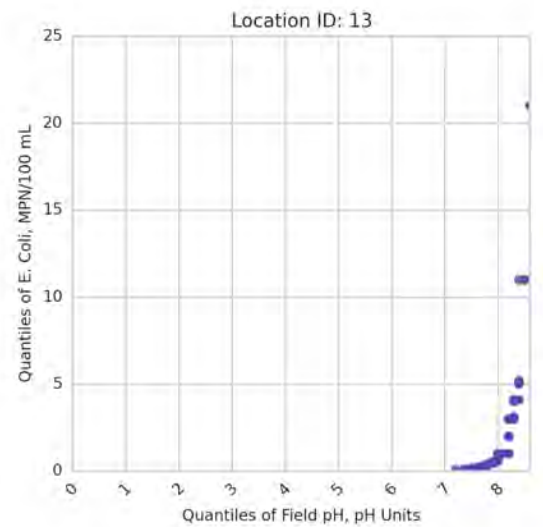


(a) Comparison of percentile concentrations at
Location ID 13

Figure 577: QQ plots comparing Field pH, pH Units, and E. Coli, CFU100/mL.

Appendix B.557:

Field pH, pH Units, and E. Coli, MPN100 mL

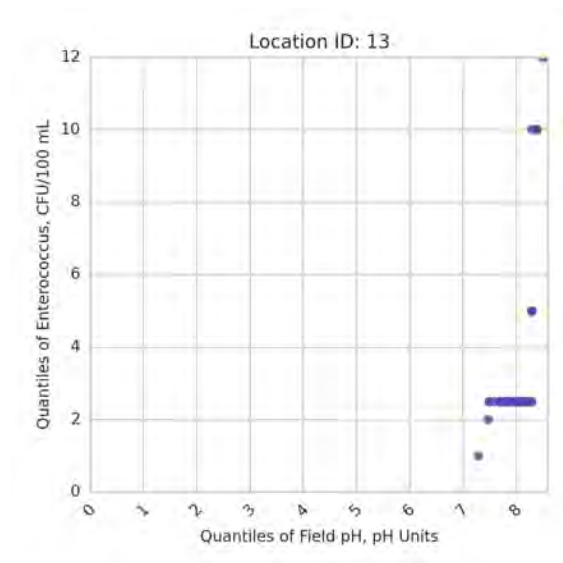


(a) Comparison of percentile concentrations at
Location ID 13

Figure 578: QQ plots comparing Field pH, pH Units, and E. Coli, MPN100 mL.

Appendix B.558:

Field pH, pH Units, and Enterococcus, CFU100/mL

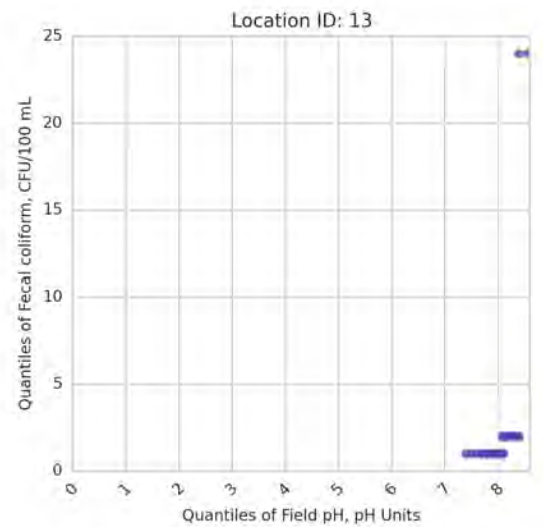


(a) Comparison of percentile concentrations at
Location ID 13

Figure 579: QQ plots comparing Field pH, pH Units, and Enterococcus, CFU100/mL.

Appendix B.559:

Field pH, pH Units, and Fecal coliform, CFU100/mL

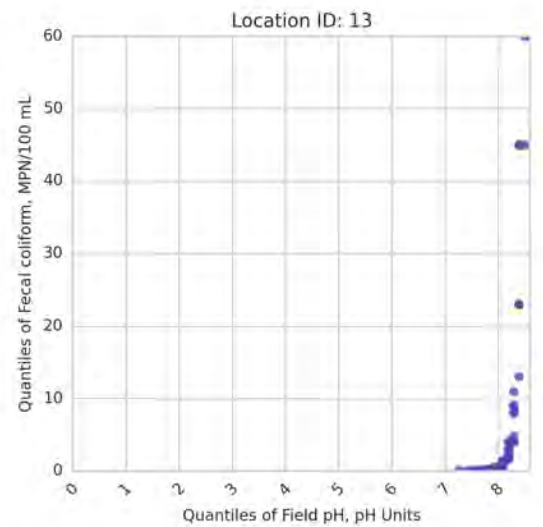


(a) Comparison of percentile concentrations at
Location ID 13

Figure 580: QQ plots comparing Field pH, pH Units, and Fecal coliform, CFU100/mL.

Appendix B.560:

Field pH, pH Units, and Fecal coliform, MPN100 mL

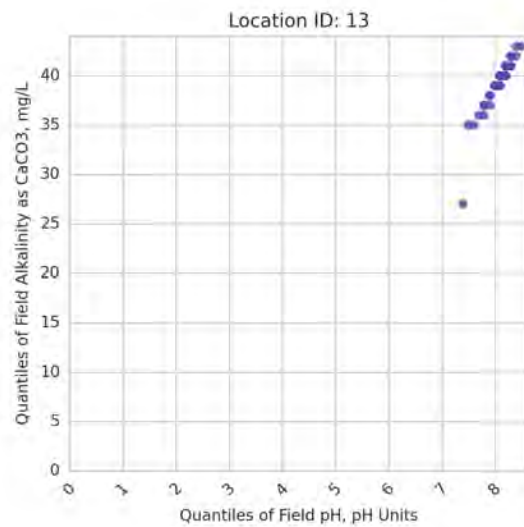


(a) Comparison of percentile concentrations at
Location ID 13

Figure 581: QQ plots comparing Field pH, pH Units, and Fecal coliform, MPN100 mL.

Appendix B.561:

Field pH, pH Units, and Field Alkalinity as CaCO₃, mg/L

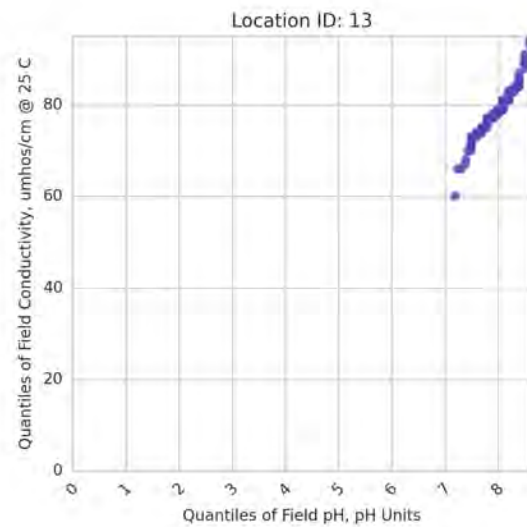


(a) Comparison of percentile concentrations at
Location ID 13

Figure 582: QQ plots comparing Field pH, pH Units, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.562:

Field pH, pH Units, and Field Conductivity, umhos/cm @ 25 C

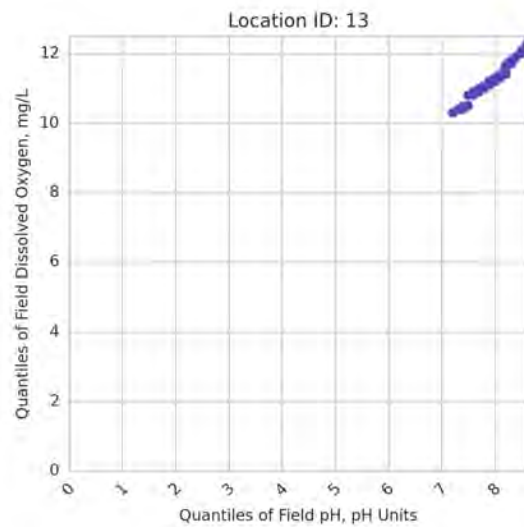


(a) Comparison of percentile concentrations at
Location ID 13

Figure 583: QQ plots comparing Field pH, pH Units, and Field Conductivity, umhoscm @ 25 C.

Appendix B.563:

Field pH, pH Units, and Field Dissolved Oxygen, mg/L

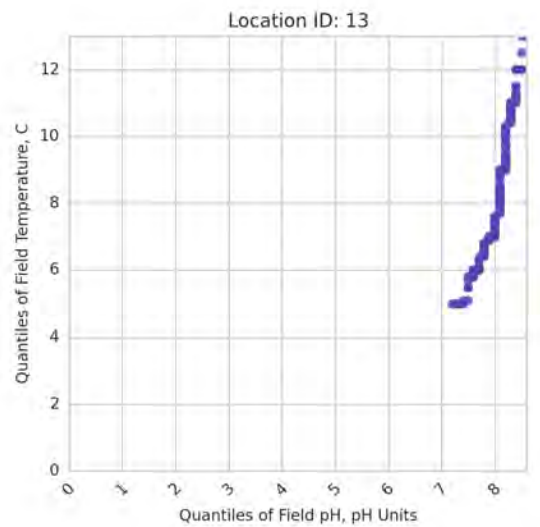


(a) Comparison of percentile concentrations at
Location ID 13

Figure 584: QQ plots comparing Field pH, pH Units, and Field Dissolved Oxygen, mg/L.

Appendix B.564:

Field pH, pH Units, and Field Temperature, C

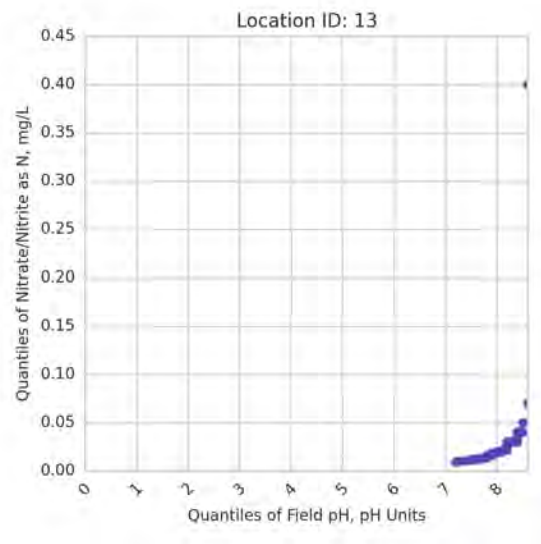


(a) Comparison of percentile concentrations at
Location ID 13

Figure 585: QQ plots comparing Field pH, pH Units, and Field Temperature, C.

Appendix B.565:

Field pH, pH Units, and NitrateNitrite as N, mg/L

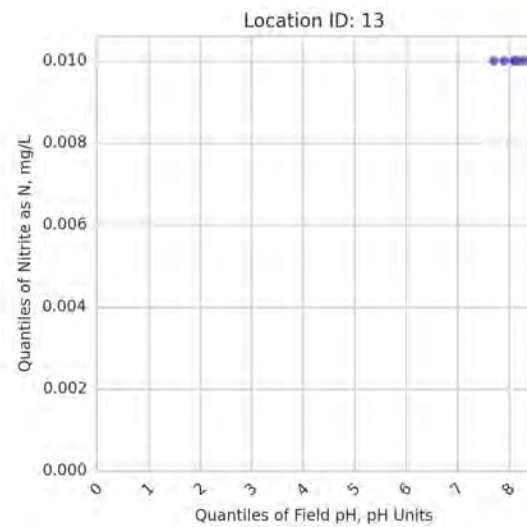


(a) Comparison of percentile concentrations at
Location ID 13

Figure 586: QQ plots comparing Field pH, pH Units, and NitrateNitrite as N, mg/L.

Appendix B.566:

Field pH, pH Units, and Nitrite as N, mg/L

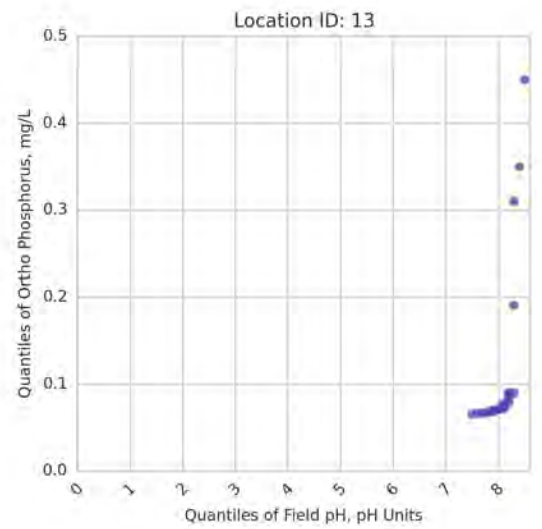


(a) Comparison of percentile concentrations at
Location ID 13

Figure 587: QQ plots comparing Field pH, pH Units, and Nitrite as N, mg/L.

Appendix B.567:

Field pH, pH Units, and Ortho Phosphorus, mg/L

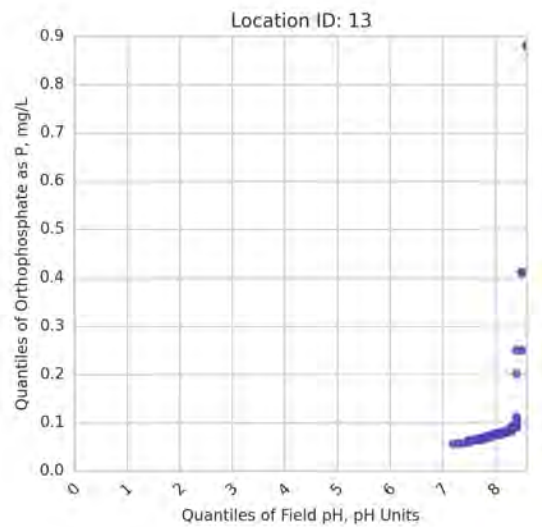


(a) Comparison of percentile concentrations at
Location ID 13

Figure 588: QQ plots comparing Field pH, pH Units, and Ortho Phosphorus, mg/L.

Appendix B.568:

Field pH, pH Units, and Orthophosphate as P, mg/L

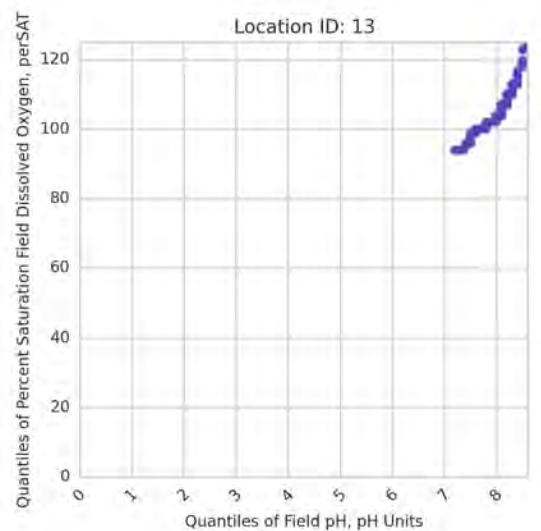


(a) Comparison of percentile concentrations at
Location ID 13

Figure 589: QQ plots comparing Field pH, pH Units, and Orthophosphate as P, mg/L.

Appendix B.569:

Field pH, pH Units, and Percent Saturation Field Dissolved Oxygen, perSAT

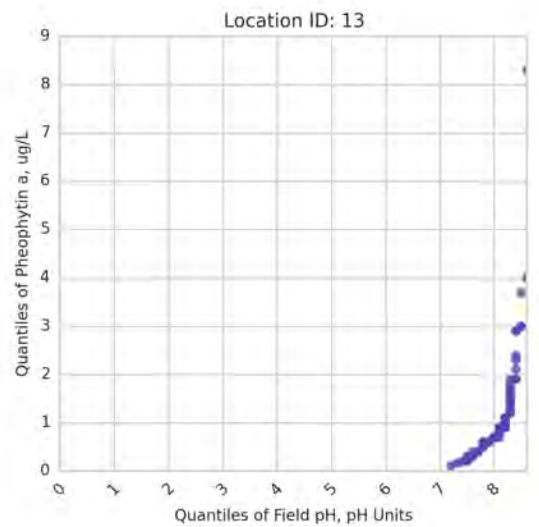


(a) Comparison of percentile concentrations at
Location ID 13

Figure 590: QQ plots comparing Field pH, pH Units, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.570:

Field pH, pH Units, and Pheophytin a, ug/L

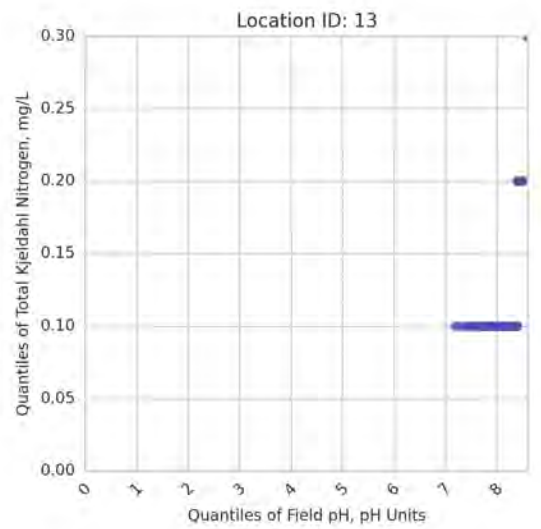


(a) Comparison of percentile concentrations at
Location ID 13

Figure 591: QQ plots comparing Field pH, pH Units, and Pheophytin a, ug/L.

Appendix B.571:

Field pH, pH Units, and Total Kjeldahl Nitrogen, mg/L

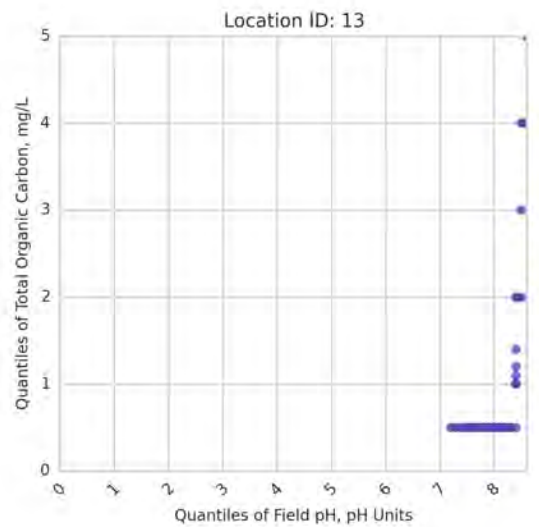


(a) Comparison of percentile concentrations at
Location ID 13

Figure 592: QQ plots comparing Field pH, pH Units, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.572:

Field pH, pH Units, and Total Organic Carbon, mg/L

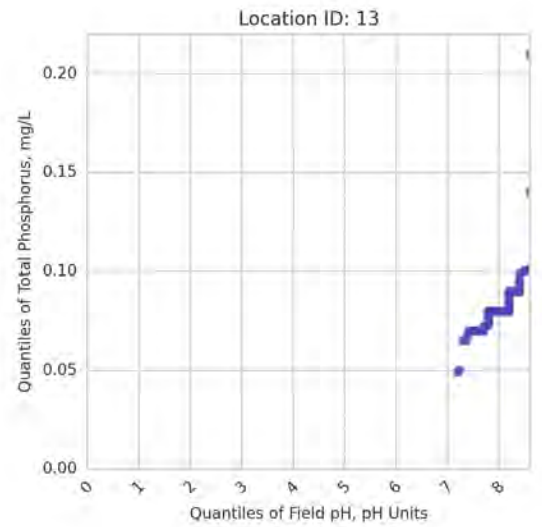


(a) Comparison of percentile concentrations at
Location ID 13

Figure 593: QQ plots comparing Field pH, pH Units, and Total Organic Carbon, mg/L.

Appendix B.573:

Field pH, pH Units, and Total Phosphorus, mg/L

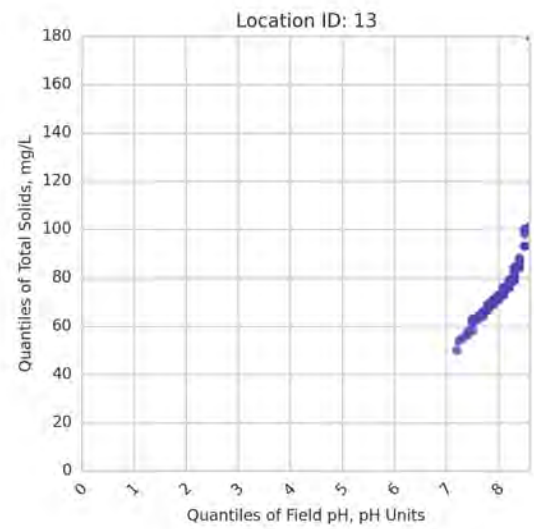


(a) Comparison of percentile concentrations at
Location ID 13

Figure 594: QQ plots comparing Field pH, pH Units, and Total Phosphorus, mg/L.

Appendix B.574:

Field pH, pH Units, and Total Solids, mg/L

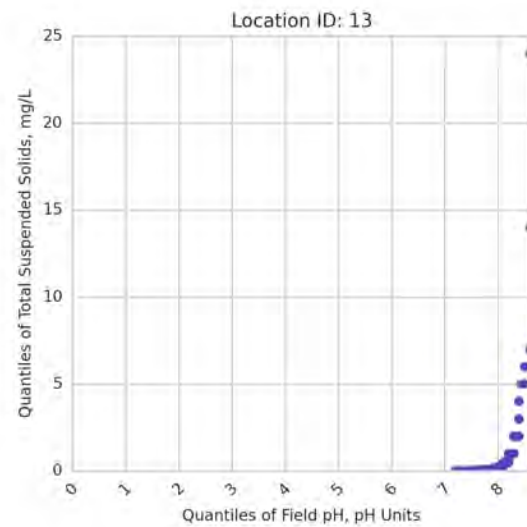


(a) Comparison of percentile concentrations at
Location ID 13

Figure 595: QQ plots comparing Field pH, pH Units, and Total Solids, mg/L.

Appendix B.575:

Field pH, pH Units, and Total Suspended Solids, mg/L

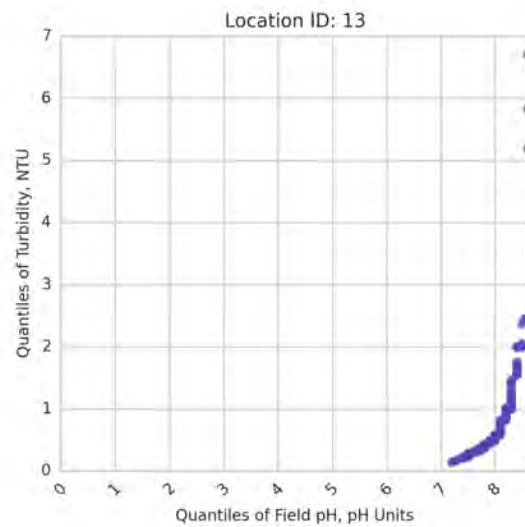


(a) Comparison of percentile concentrations at
Location ID 13

Figure 596: QQ plots comparing Field pH, pH Units, and Total Suspended Solids, mg/L.

Appendix B.576:

Field pH, pH Units, and Turbidity, NTU

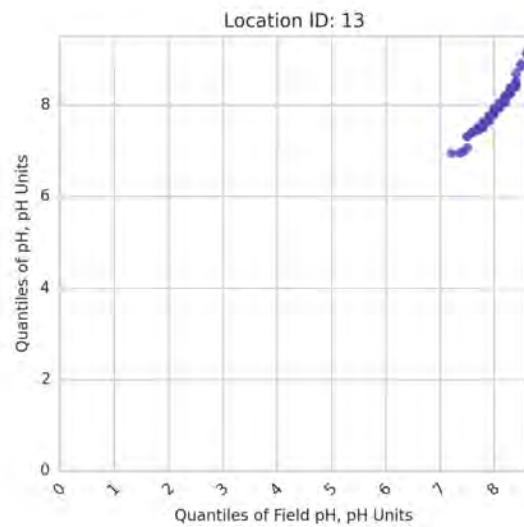


(a) Comparison of percentile concentrations at
Location ID 13

Figure 597: QQ plots comparing Field pH, pH Units, and Turbidity, NTU.

Appendix B.577:

Field pH, pH Units, and pH, pH Units

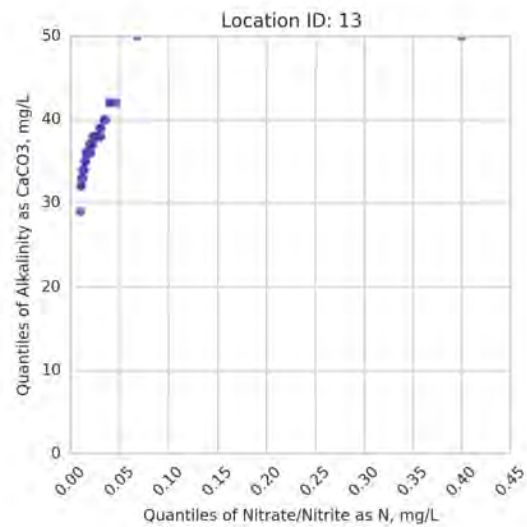


(a) Comparison of percentile concentrations at
Location ID 13

Figure 598: QQ plots comparing Field pH, pH Units, and pH, pH Units.

Appendix B.578:

NitrateNitrite as N, mg/L, and Alkalinity as CaCO₃, mg/L

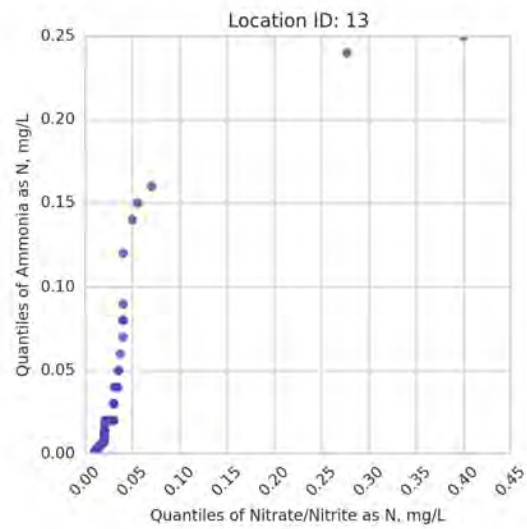


(a) Comparison of percentile concentrations at
Location ID 13

Figure 599: QQ plots comparing NitrateNitrite as N, mg/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.579:

NitrateNitrite as N, mg/L, and Ammonia as N, mg/L

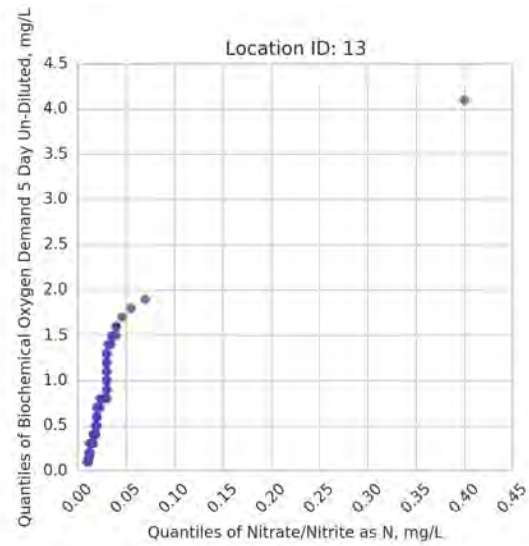


(a) Comparison of percentile concentrations at
Location ID 13

Figure 600: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Ammonia as N, mg/L.

Appendix B.580:

NitrateNitrite as N, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted,
mg/L

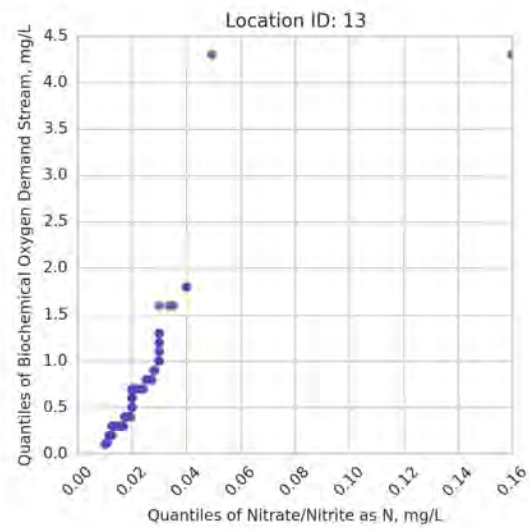


(a) Comparison of percentile concentrations at
Location ID 13

Figure 601: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.581:

NitrateNitrite as N, mg/L, and Biochemical Oxygen Demand Stream, mg/L

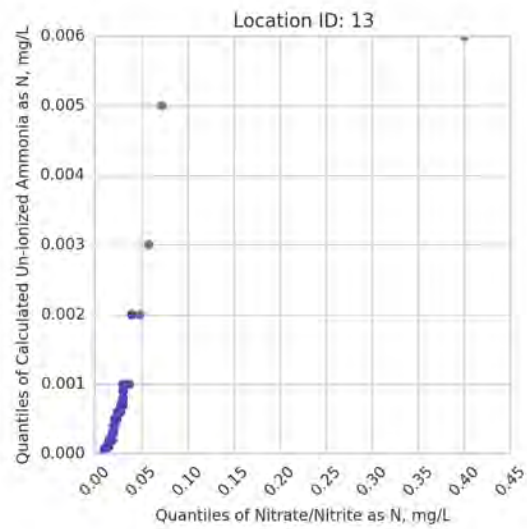


(a) Comparison of percentile concentrations at
Location ID 13

Figure 602: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.582:

NitrateNitrite as N, mg/L, and Calculated Un-ionized Ammonia as N, mg/L

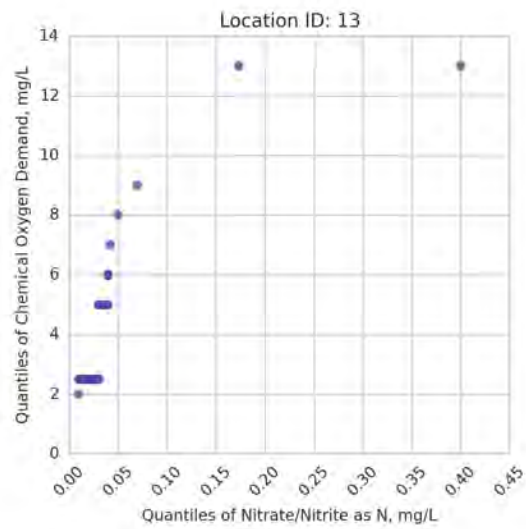


(a) Comparison of percentile concentrations at
Location ID 13

Figure 603: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.583:

NitrateNitrite as N, mg/L, and Chemical Oxygen Demand, mg/L

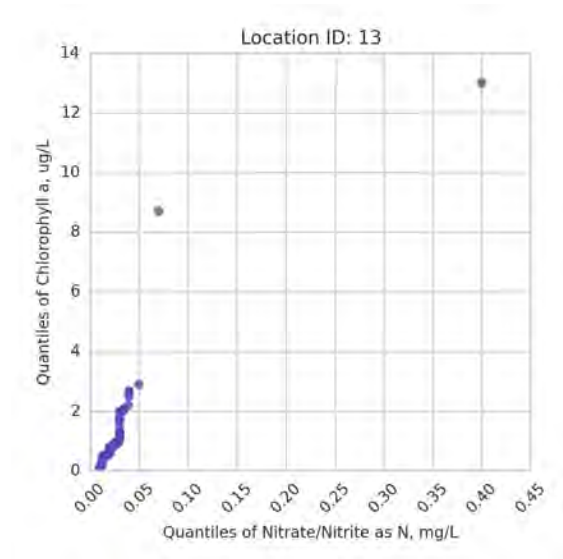


(a) Comparison of percentile concentrations at
Location ID 13

Figure 604: QQ plots comparing NitrateNitrite as N, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.584:

NitrateNitrite as N, mg/L, and Chlorophyll a, ug/L

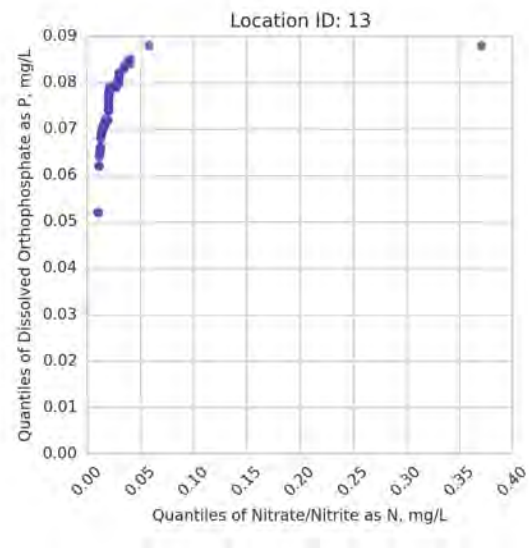


(a) Comparison of percentile concentrations at
Location ID 13

Figure 605: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Chlorophyll a, ug/L.

Appendix B.585:

NitrateNitrite as N, mg/L, and Dissolved Orthophosphate as P, mg/L

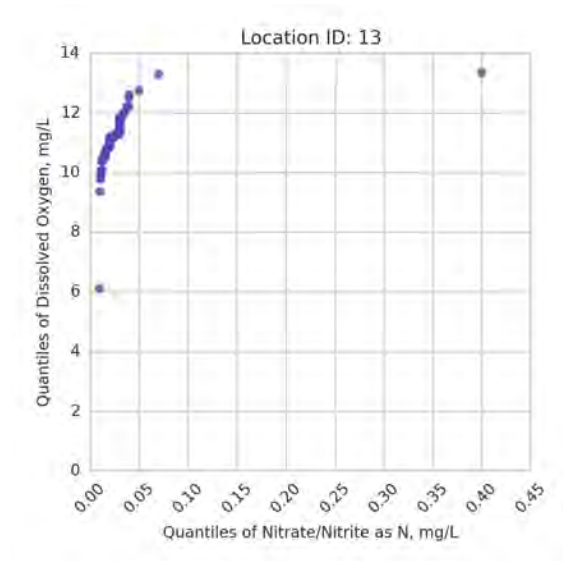


(a) Comparison of percentile concentrations at
Location ID 13

Figure 606: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.586:

NitrateNitrite as N, mg/L, and Dissolved Oxygen, mg/L

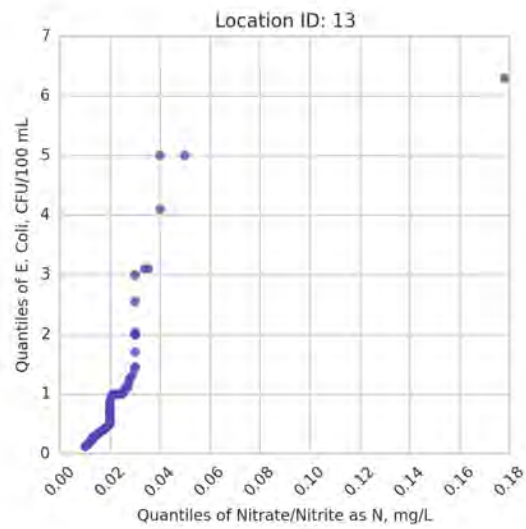


(a) Comparison of percentile concentrations at
Location ID 13

Figure 607: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.587:

NitrateNitrite as N, mg/L, and E. Coli, CFU100/mL

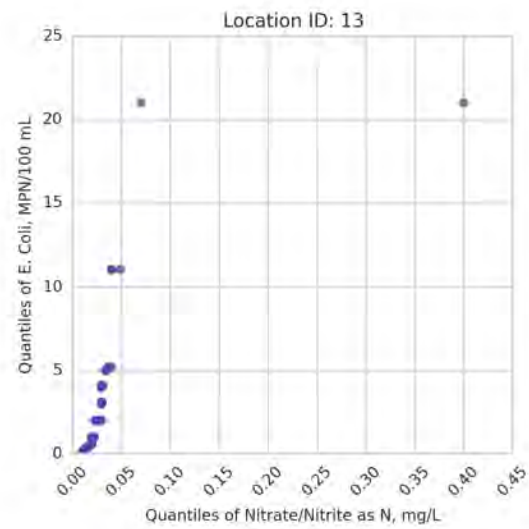


(a) Comparison of percentile concentrations at
Location ID 13

Figure 608: QQ plots comparing NitrateNitrite as N, mg/L, and E. Coli, CFU100/mL.

Appendix B.588:

NitrateNitrite as N, mg/L, and E. Coli, MPN100 mL



(a) Comparison of percentile concentrations at
Location ID 13

Figure 609: QQ plots comparing NitrateNitrite as N, mg/L, and E. Coli, MPN100 mL.

Appendix B.589:

NitrateNitrite as N, mg/L, and Enterococcus, CFU100/mL

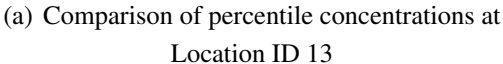
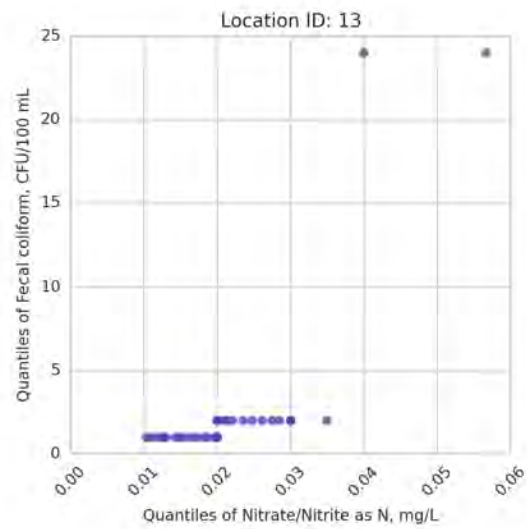


Figure 610: QQ plots comparing NitrateNitrite as N, mg/L, and Enterococcus, CFU100/mL.

Appendix B.590:

NitrateNitrite as N, mg/L, and Fecal coliform, CFU100/mL

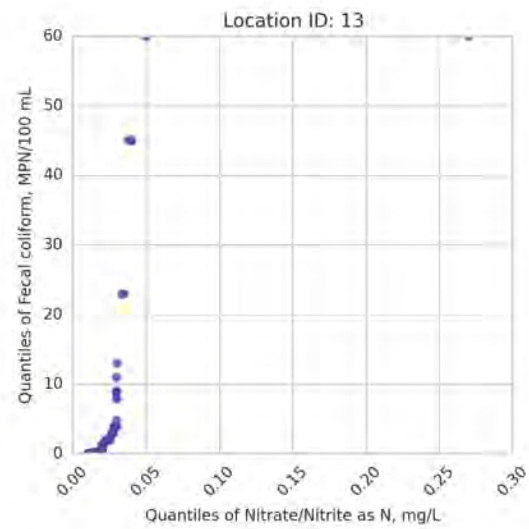


(a) Comparison of percentile concentrations at
Location ID 13

Figure 611: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.591:

NitrateNitrite as N, mg/L, and Fecal coliform, MPN100 mL

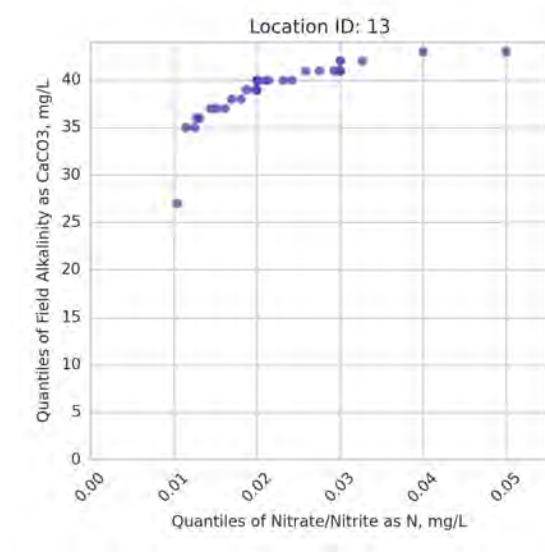


(a) Comparison of percentile concentrations at
Location ID 13

Figure 612: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Fecal coliform, MPN/100 mL.

Appendix B.592:

NitrateNitrite as N, mg/L, and Field Alkalinity as CaCO₃, mg/L

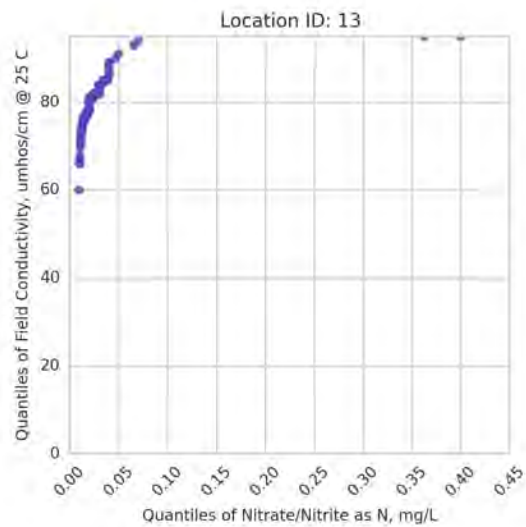


(a) Comparison of percentile concentrations at
Location ID 13

Figure 613: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.593:

NitrateNitrite as N, mg/L, and Field Conductivity, umhos/cm @ 25 C

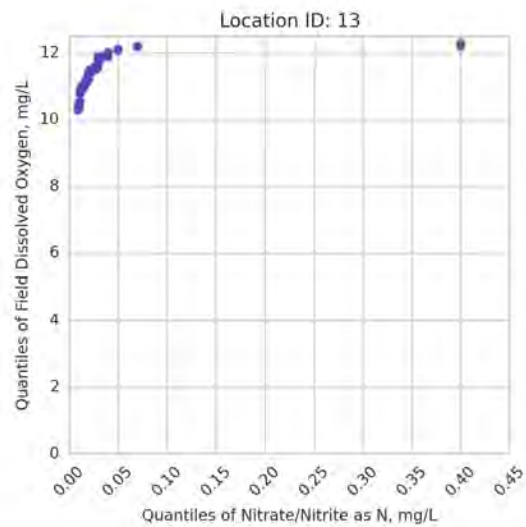


(a) Comparison of percentile concentrations at
Location ID 13

Figure 614: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Field Conductivity, umhos/cm @ 25 C.

Appendix B.594:

NitrateNitrite as N, mg/L, and Field Dissolved Oxygen, mg/L

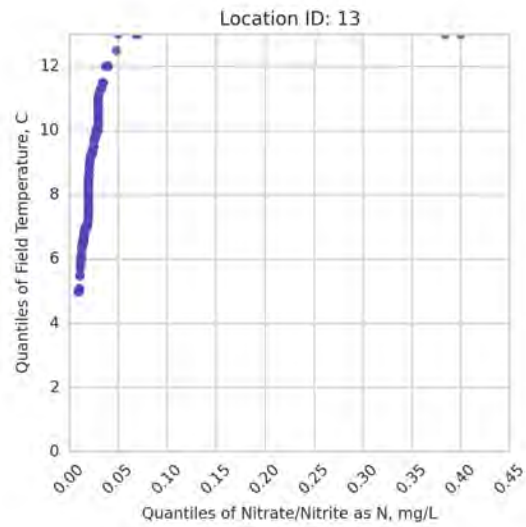


(a) Comparison of percentile concentrations at
Location ID 13

Figure 615: QQ plots comparing NitrateNitrite as N, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.595:

NitrateNitrite as N, mg/L, and Field Temperature, C

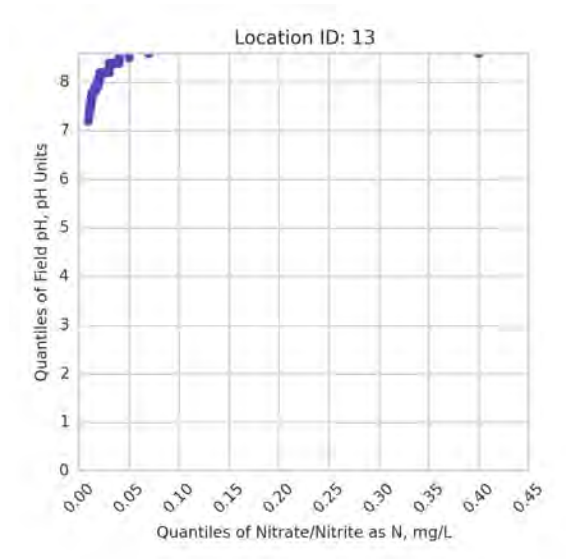


(a) Comparison of percentile concentrations at
Location ID 13

Figure 616: QQ plots comparing NitrateNitrite as N, mg/L, and Field Temperature, C.

Appendix B.596:

NitrateNitrite as N, mg/L, and Field pH, pH Units

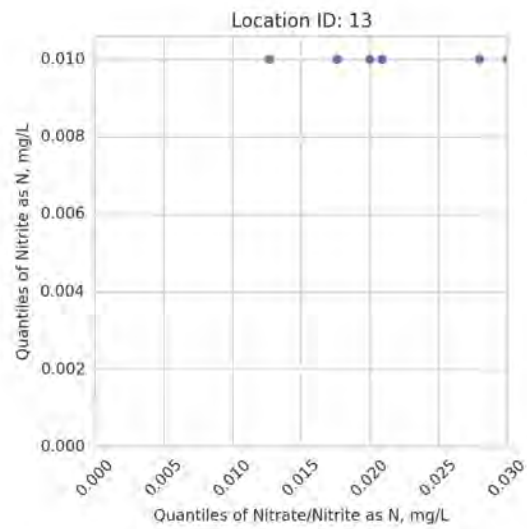


(a) Comparison of percentile concentrations at
Location ID 13

Figure 617: QQ plots comparing NitrateNitrite as N, mg/L, and Field pH, pH Units.

Appendix B.597:

NitrateNitrite as N, mg/L, and Nitrite as N, mg/L

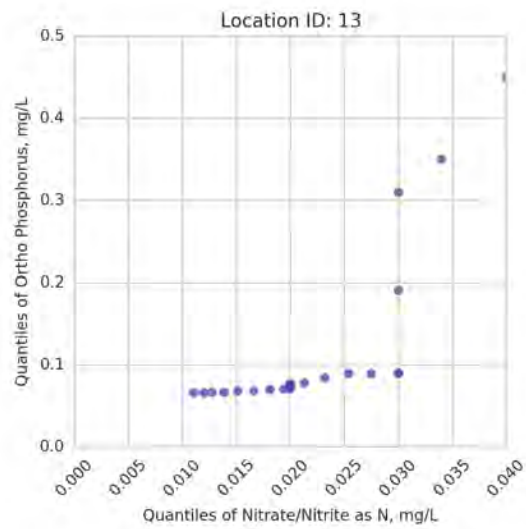


(a) Comparison of percentile concentrations at
Location ID 13

Figure 618: QQ plots comparing NitrateNitrite as N, mg/L, and Nitrite as N, mg/L.

Appendix B.598:

NitrateNitrite as N, mg/L, and Ortho Phosphorus, mg/L

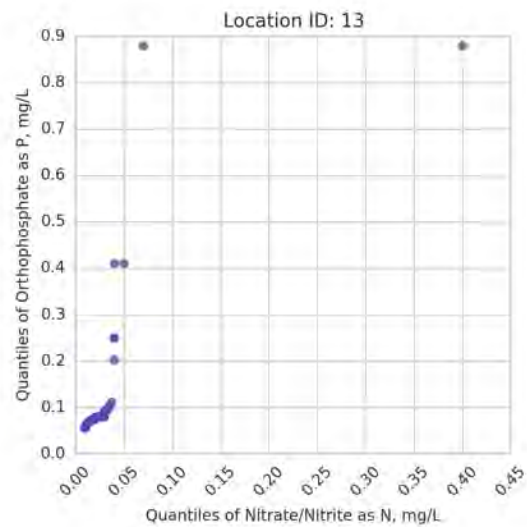


(a) Comparison of percentile concentrations at
Location ID 13

Figure 619: QQ plots comparing NitrateNitrite as N, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.599:

NitrateNitrite as N, mg/L, and Orthophosphate as P, mg/L

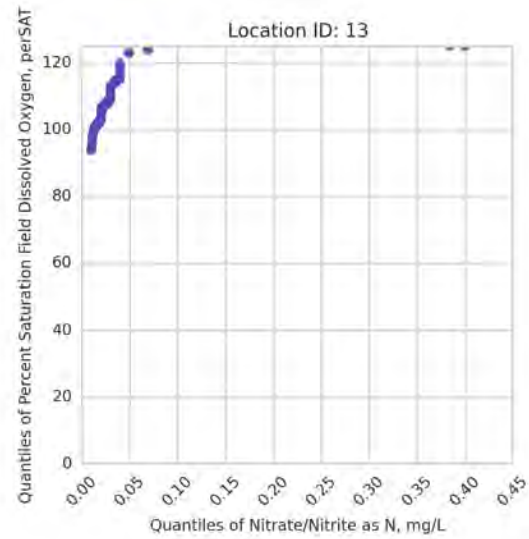


(a) Comparison of percentile concentrations at
Location ID 13

Figure 620: QQ plots comparing NitrateNitrite as N, mg/L, and Orthophosphate as P, mg/L.

Appendix B.600:

NitrateNitrite as N, mg/L, and Percent Saturation Field Dissolved Oxygen,
perSAT

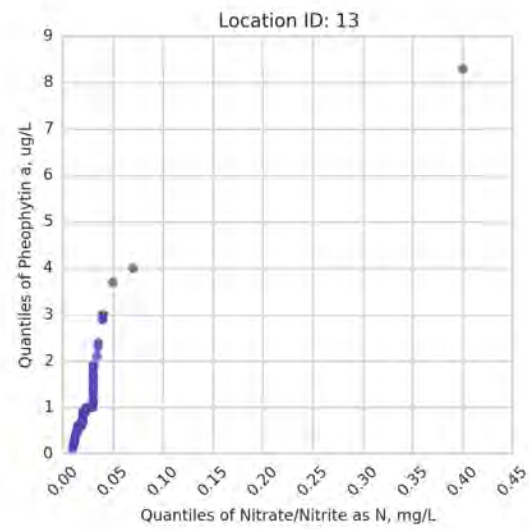


(a) Comparison of percentile concentrations at
Location ID 13

Figure 621: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.601:

NitrateNitrite as N, mg/L, and Pheophytin a, ug/L

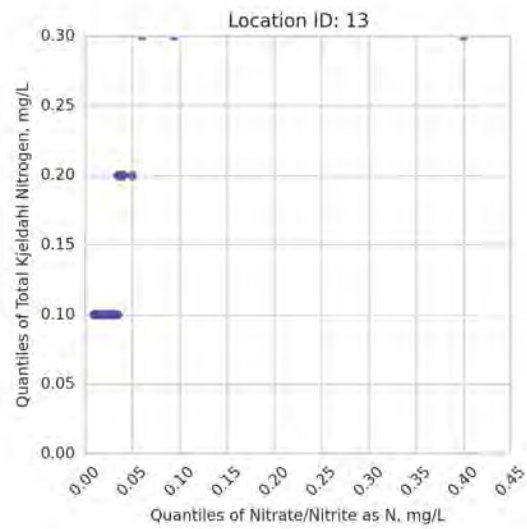


(a) Comparison of percentile concentrations at
Location ID 13

Figure 622: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Pheophytin a, ug/L.

Appendix B.602:

NitrateNitrite as N, mg/L, and Total Kjeldahl Nitrogen, mg/L

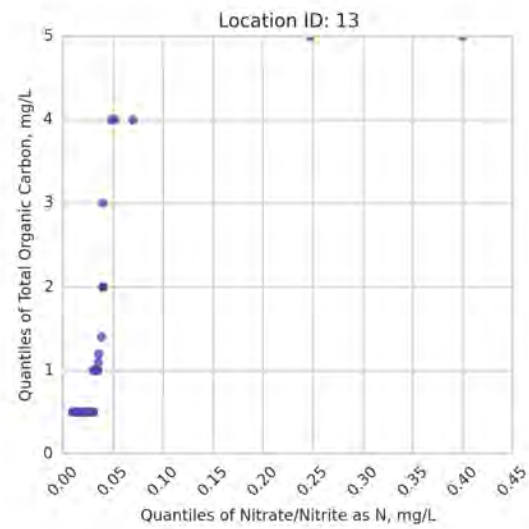


(a) Comparison of percentile concentrations at
Location ID 13

Figure 623: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.603:

NitrateNitrite as N, mg/L, and Total Organic Carbon, mg/L

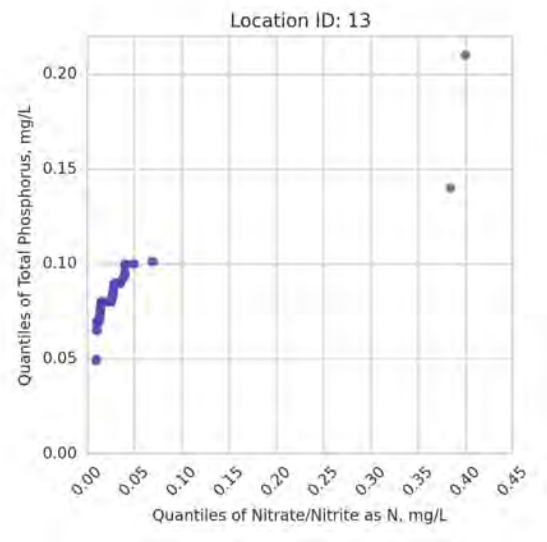


(a) Comparison of percentile concentrations at
Location ID 13

Figure 624: QQ plots comparing NitrateNitrite as N, mg/L, and Total Organic Carbon, mg/L.

Appendix B.604:

NitrateNitrite as N, mg/L, and Total Phosphorus, mg/L

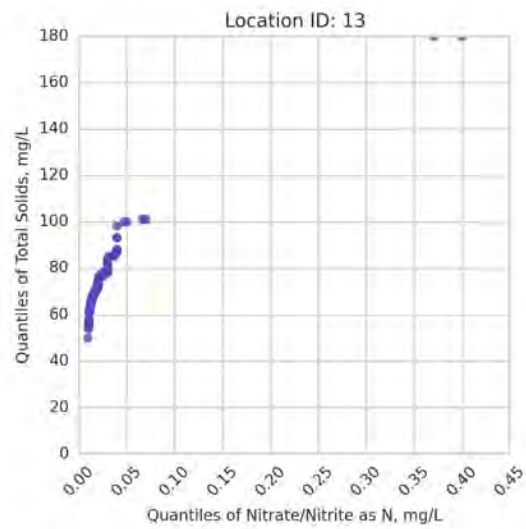


(a) Comparison of percentile concentrations at
Location ID 13

Figure 625: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Total Phosphorus, mg/L.

Appendix B.605:

NitrateNitrite as N, mg/L, and Total Solids, mg/L

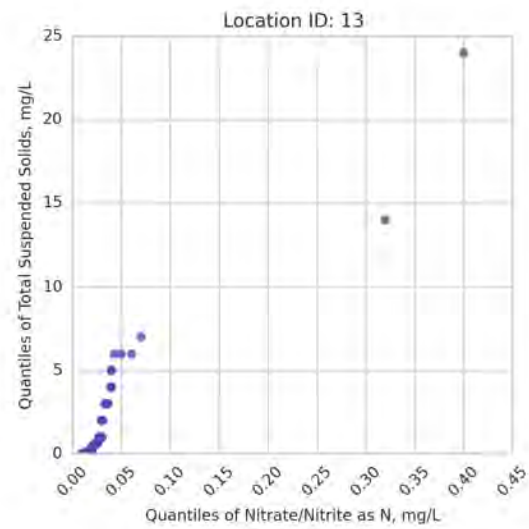


(a) Comparison of percentile concentrations at
Location ID 13

Figure 626: QQ plots comparing NitrateNitrite as N, mg/L, and Total Solids, mg/L.

Appendix B.606:

NitrateNitrite as N, mg/L, and Total Suspended Solids, mg/L

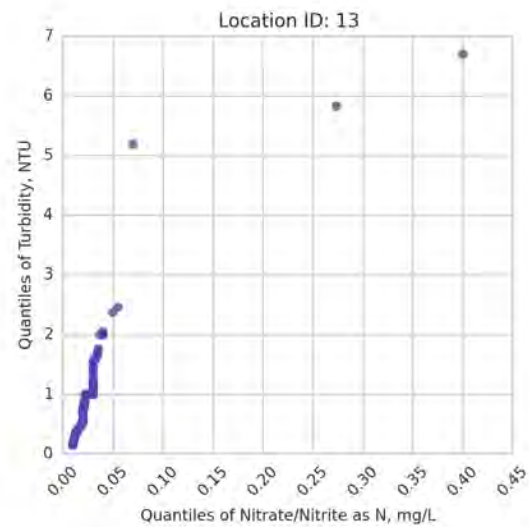


(a) Comparison of percentile concentrations at
Location ID 13

Figure 627: QQ plots comparing Nitrate/Nitrite as N, mg/L, and Total Suspended Solids, mg/L.

Appendix B.607:

NitrateNitrite as N, mg/L, and Turbidity, NTU

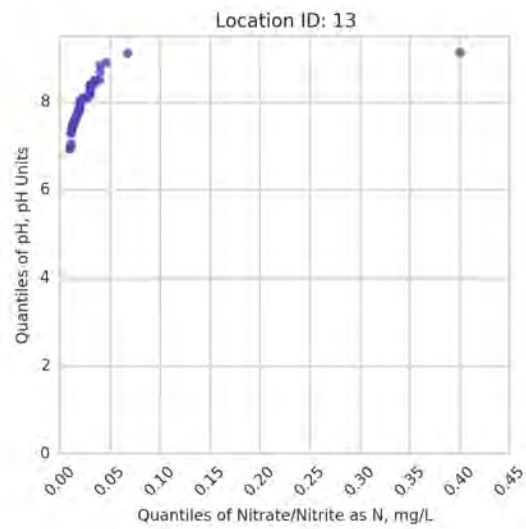


(a) Comparison of percentile concentrations at
Location ID 13

Figure 628: QQ plots comparing NitrateNitrite as N, mg/L, and Turbidity, NTU.

Appendix B.608:

NitrateNitrite as N, mg/L, and pH, pH Units

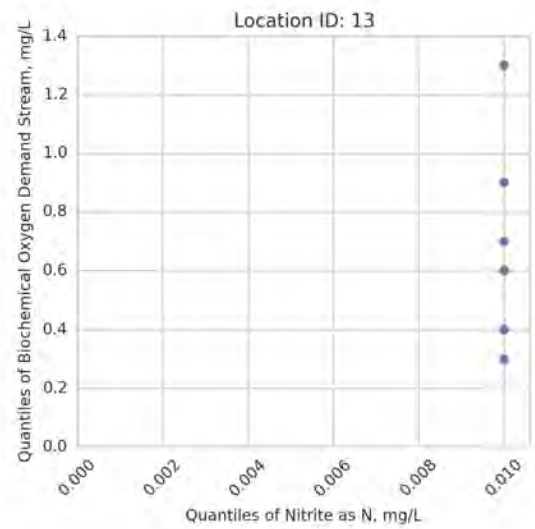


(a) Comparison of percentile concentrations at
Location ID 13

Figure 629: QQ plots comparing NitrateNitrite as N, mg/L, and pH, pH Units.

Appendix B.609:

Nitrite as N, mg/L, and Biochemical Oxygen Demand Stream, mg/L

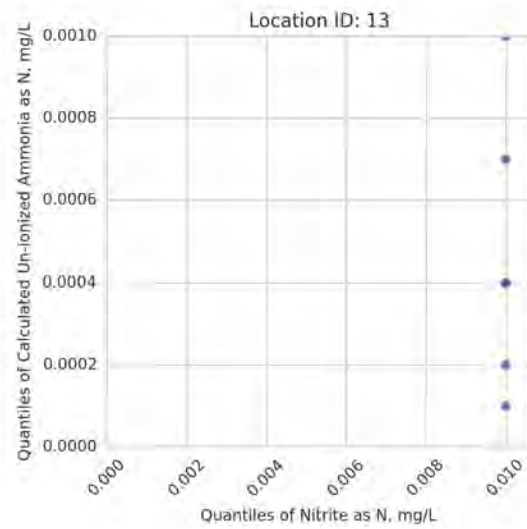


(a) Comparison of percentile concentrations at
Location ID 13

Figure 630: QQ plots comparing Nitrite as N, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.610:

Nitrite as N, mg/L, and Calculated Un-ionized Ammonia as N, mg/L

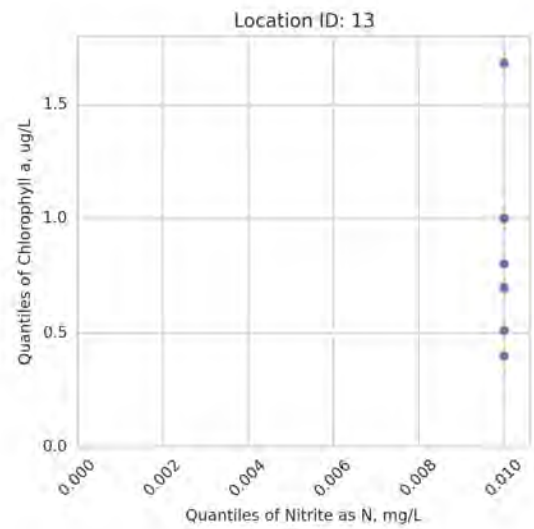


(a) Comparison of percentile concentrations at
Location ID 13

Figure 631: QQ plots comparing Nitrite as N, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.611:

Nitrite as N, mg/L, and Chlorophyll a, ug/L

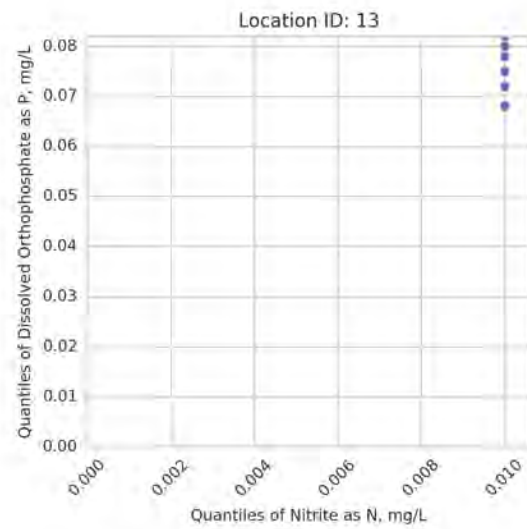


(a) Comparison of percentile concentrations at
Location ID 13

Figure 632: QQ plots comparing Nitrite as N, mg/L, and Chlorophyll a, ug/L.

Appendix B.612:

Nitrite as N, mg/L, and Dissolved Orthophosphate as P, mg/L

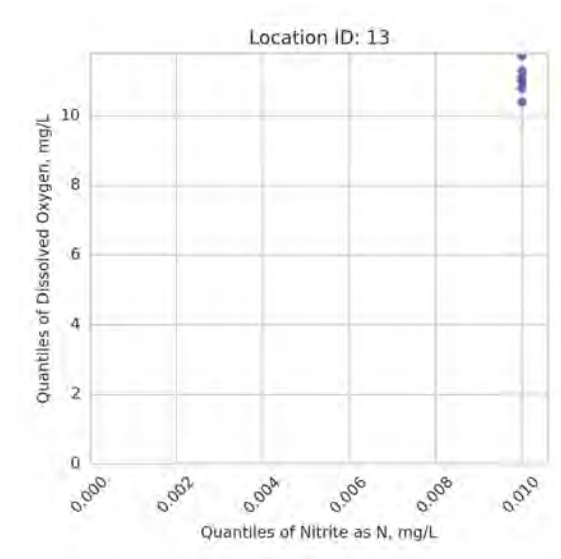


(a) Comparison of percentile concentrations at
Location ID 13

Figure 633: QQ plots comparing Nitrite as N, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.613:

Nitrite as N, mg/L, and Dissolved Oxygen, mg/L

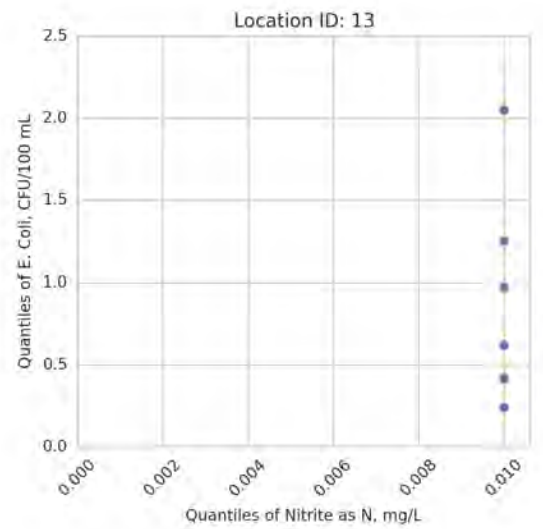


(a) Comparison of percentile concentrations at
Location ID 13

Figure 634: QQ plots comparing Nitrite as N, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.614:

Nitrite as N, mg/L, and E. Coli, CFU100/mL

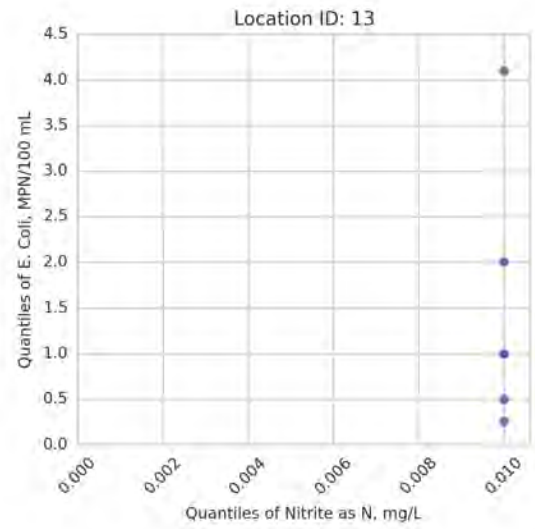


(a) Comparison of percentile concentrations at
Location ID 13

Figure 635: QQ plots comparing Nitrite as N, mg/L, and E. Coli, CFU100/mL.

Appendix B.615:

Nitrite as N, mg/L, and E. Coli, MPN100 mL

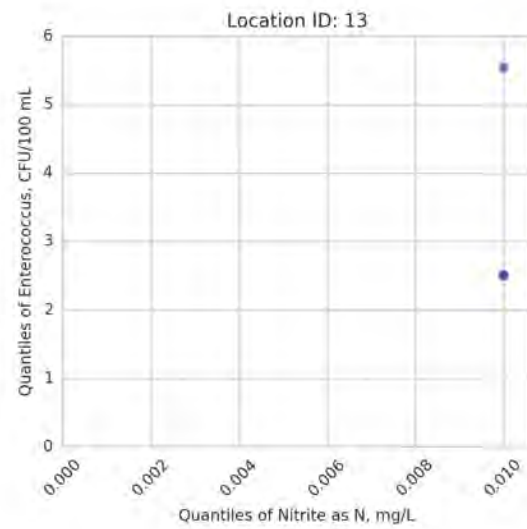


(a) Comparison of percentile concentrations at
Location ID 13

Figure 636: QQ plots comparing Nitrite as N, mg/L, and E. Coli, MPN100 mL.

Appendix B.616:

Nitrite as N, mg/L, and Enterococcus, CFU100/mL

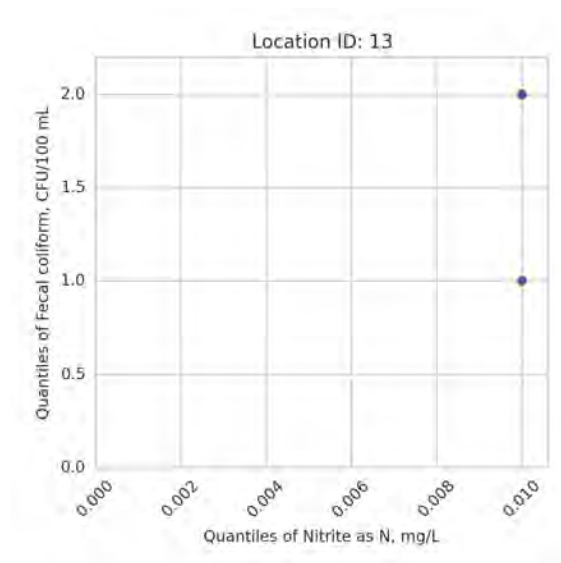


(a) Comparison of percentile concentrations at
Location ID 13

Figure 637: QQ plots comparing Nitrite as N, mg/L, and Enterococcus, CFU100/mL.

Appendix B.617:

Nitrite as N, mg/L, and Fecal coliform, CFU100/mL

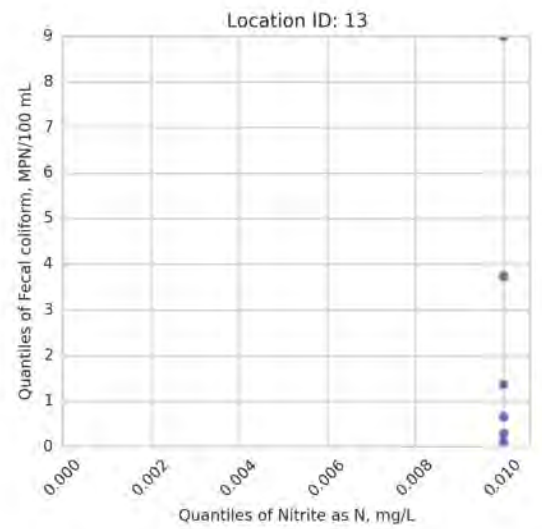


(a) Comparison of percentile concentrations at
Location ID 13

Figure 638: QQ plots comparing Nitrite as N, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.618:

Nitrite as N, mg/L, and Fecal coliform, MPN100 mL

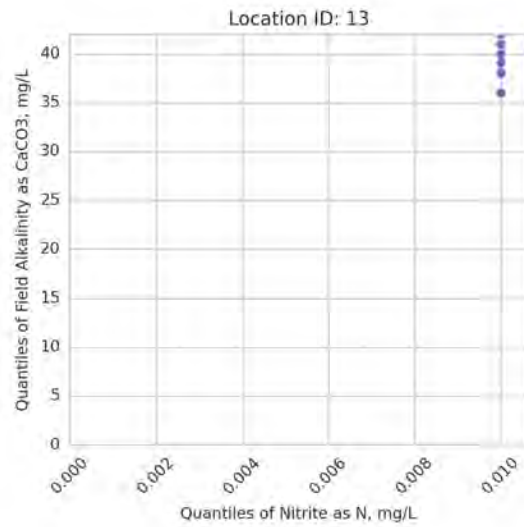


(a) Comparison of percentile concentrations at
Location ID 13

Figure 639: QQ plots comparing Nitrite as N, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.619:

Nitrite as N, mg/L, and Field Alkalinity as CaCO₃, mg/L

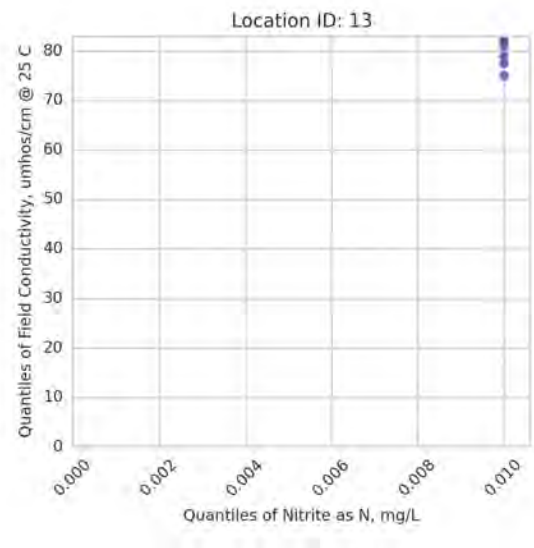


(a) Comparison of percentile concentrations at
Location ID 13

Figure 640: QQ plots comparing Nitrite as N, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.620:

Nitrite as N, mg/L, and Field Conductivity, umhos/cm @ 25 C

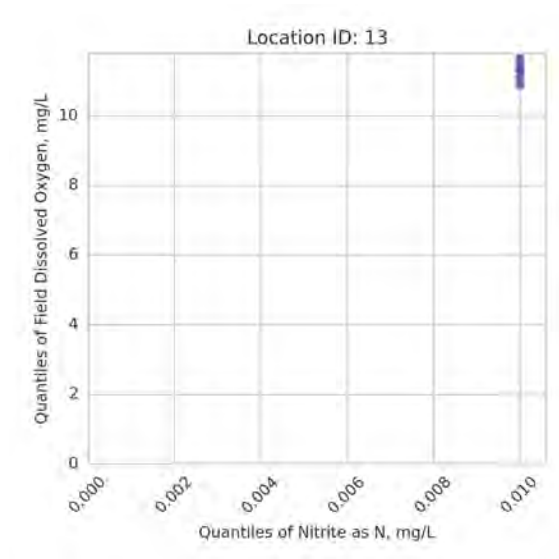


(a) Comparison of percentile concentrations at
Location ID 13

Figure 641: QQ plots comparing Nitrite as N, mg/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.621:

Nitrite as N, mg/L, and Field Dissolved Oxygen, mg/L

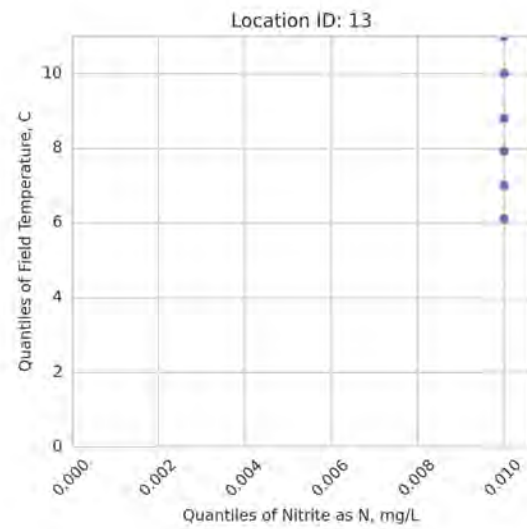


(a) Comparison of percentile concentrations at
Location ID 13

Figure 642: QQ plots comparing Nitrite as N, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.622:

Nitrite as N, mg/L, and Field Temperature, C

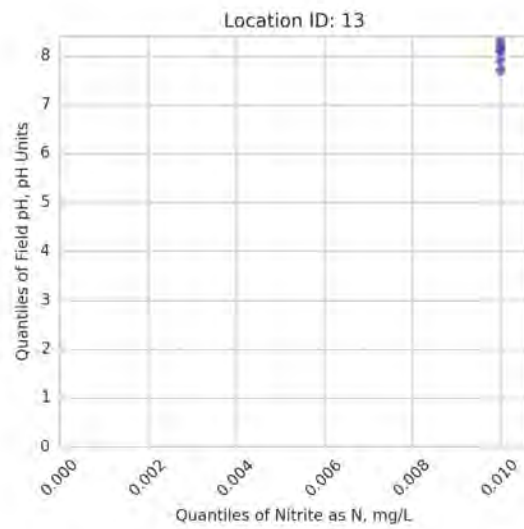


(a) Comparison of percentile concentrations at
Location ID 13

Figure 643: QQ plots comparing Nitrite as N, mg/L, and Field Temperature, C.

Appendix B.623:

Nitrite as N, mg/L, and Field pH, pH Units

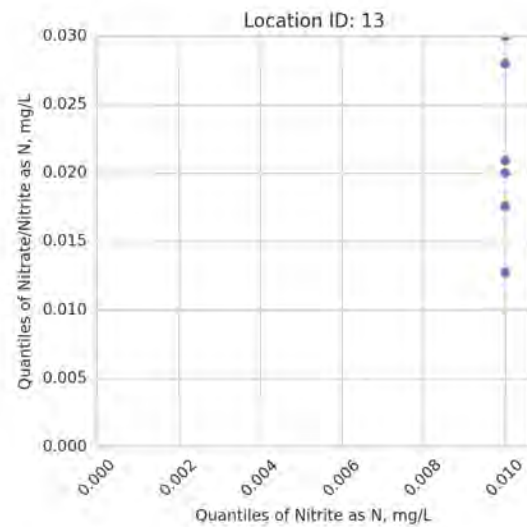


(a) Comparison of percentile concentrations at
Location ID 13

Figure 644: QQ plots comparing Nitrite as N, mg/L, and Field pH, pH Units.

Appendix B.624:

Nitrite as N, mg/L, and NitrateNitrite as N, mg/L

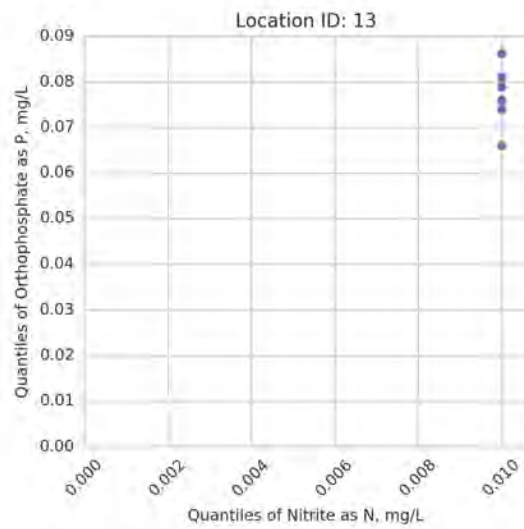


(a) Comparison of percentile concentrations at
Location ID 13

Figure 645: QQ plots comparing Nitrite as N, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.625:

Nitrite as N, mg/L, and Orthophosphate as P, mg/L

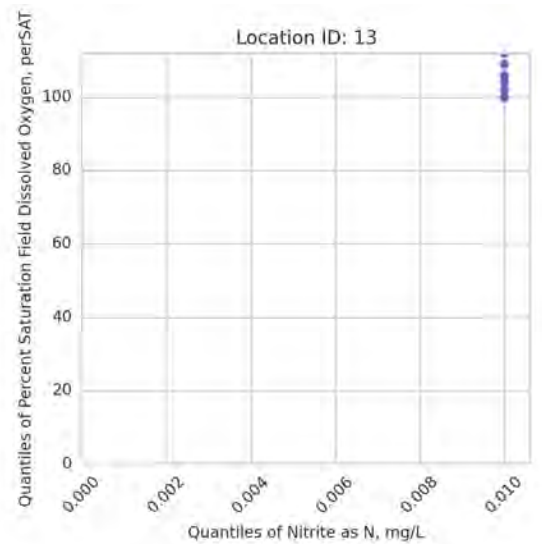


(a) Comparison of percentile concentrations at
Location ID 13

Figure 646: QQ plots comparing Nitrite as N, mg/L, and Orthophosphate as P, mg/L.

Appendix B.626:

Nitrite as N, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT

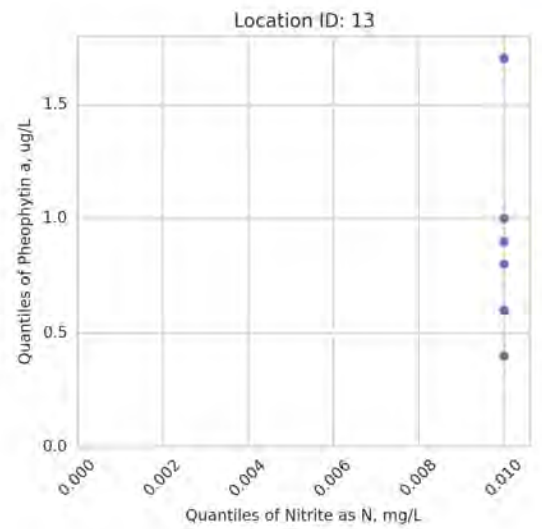


(a) Comparison of percentile concentrations at
Location ID 13

Figure 647: QQ plots comparing Nitrite as N, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.627:

Nitrite as N, mg/L, and Pheophytin a, ug/L

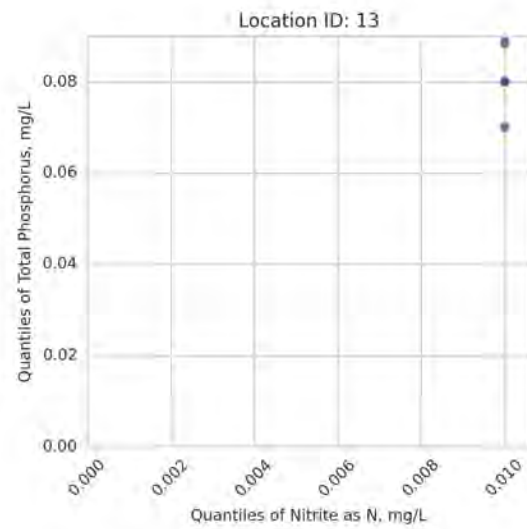


(a) Comparison of percentile concentrations at
Location ID 13

Figure 648: QQ plots comparing Nitrite as N, mg/L, and Pheophytin a, ug/L.

Appendix B.628:

Nitrite as N, mg/L, and Total Phosphorus, mg/L

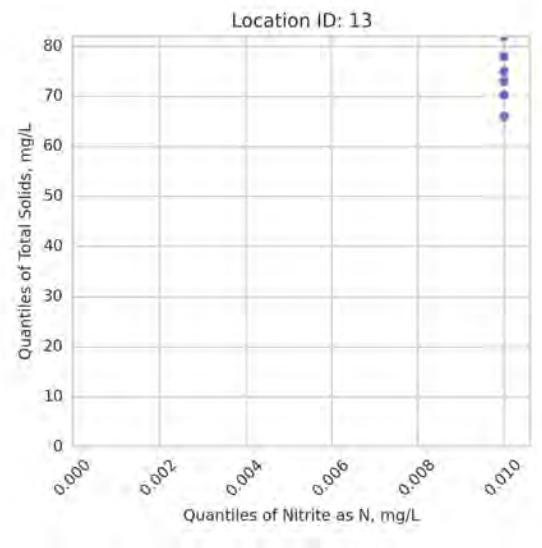


(a) Comparison of percentile concentrations at
Location ID 13

Figure 649: QQ plots comparing Nitrite as N, mg/L, and Total Phosphorus, mg/L.

Appendix B.629:

Nitrite as N, mg/L, and Total Solids, mg/L

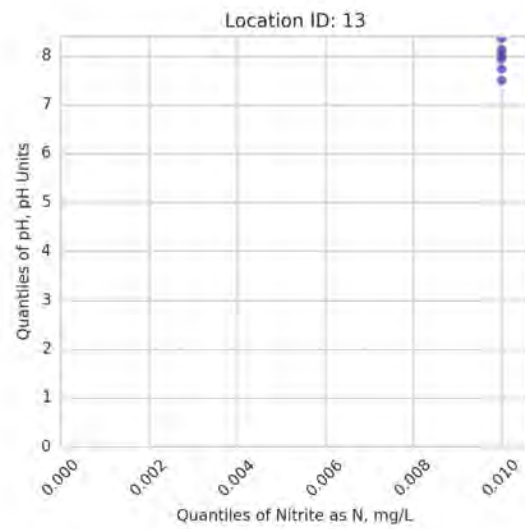


(a) Comparison of percentile concentrations at
Location ID 13

Figure 650: QQ plots comparing Nitrite as N, mg/L, and Total Solids, mg/L.

Appendix B.630:

Nitrite as N, mg/L, and pH, pH Units

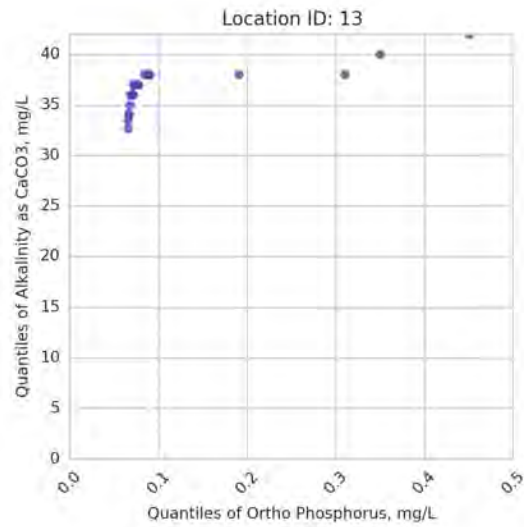


(a) Comparison of percentile concentrations at
Location ID 13

Figure 651: QQ plots comparing Nitrite as N, mg/L, and pH, pH Units.

Appendix B.631:

Ortho Phosphorus, mg/L, and Alkalinity as CaCO₃, mg/L

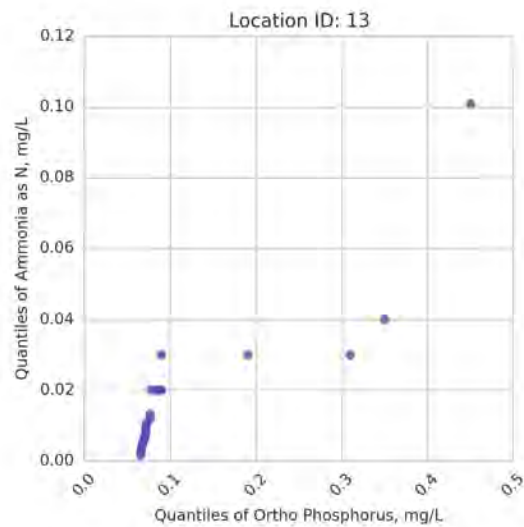


(a) Comparison of percentile concentrations at
Location ID 13

Figure 652: QQ plots comparing Ortho Phosphorus, mg/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.632:

Ortho Phosphorus, mg/L, and Ammonia as N, mg/L

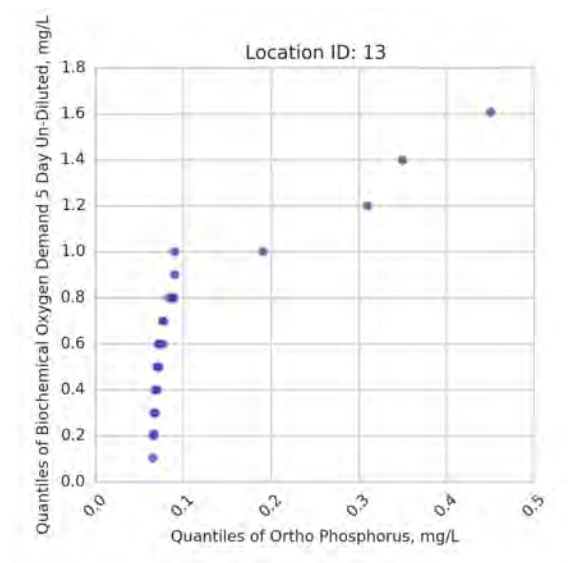


(a) Comparison of percentile concentrations at
Location ID 13

Figure 653: QQ plots comparing Ortho Phosphorus, mg/L, and Ammonia as N, mg/L.

Appendix B.633:

Ortho Phosphorus, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted,
mg/L

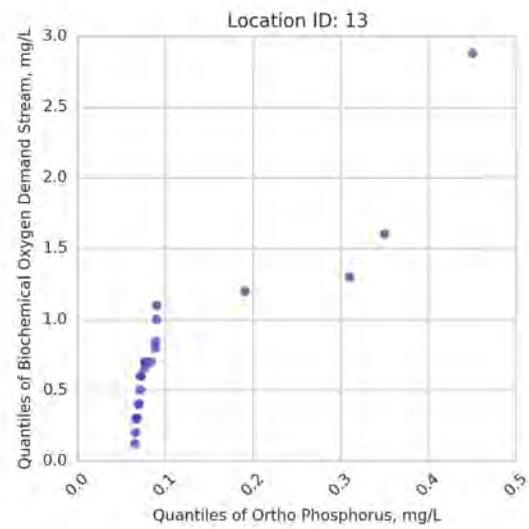


(a) Comparison of percentile concentrations at
Location ID 13

Figure 654: QQ plots comparing Ortho Phosphorus, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.634:

Ortho Phosphorus, mg/L, and Biochemical Oxygen Demand Stream, mg/L

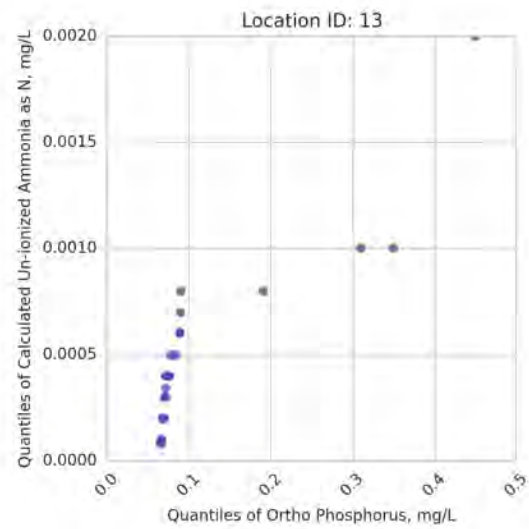


(a) Comparison of percentile concentrations at
Location ID 13

Figure 655: QQ plots comparing Ortho Phosphorus, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.635:

Ortho Phosphorus, mg/L, and Calculated Un-ionized Ammonia as N, mg/L

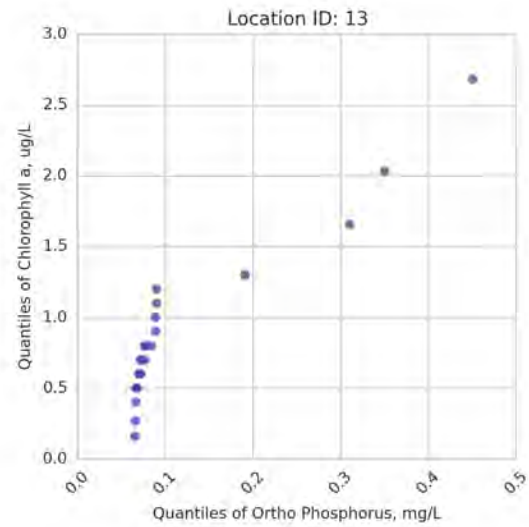


(a) Comparison of percentile concentrations at
Location ID 13

Figure 656: QQ plots comparing Ortho Phosphorus, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.636:

Ortho Phosphorus, mg/L, and Chlorophyll a, ug/L

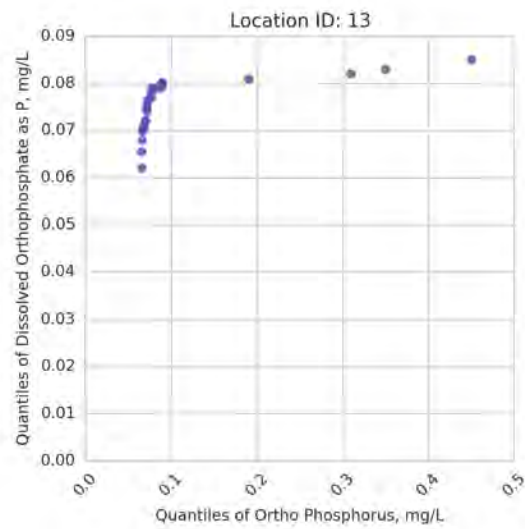


(a) Comparison of percentile concentrations at
Location ID 13

Figure 657: QQ plots comparing Ortho Phosphorus, mg/L, and Chlorophyll a, ug/L.

Appendix B.637:

Ortho Phosphorus, mg/L, and Dissolved Orthophosphate as P, mg/L

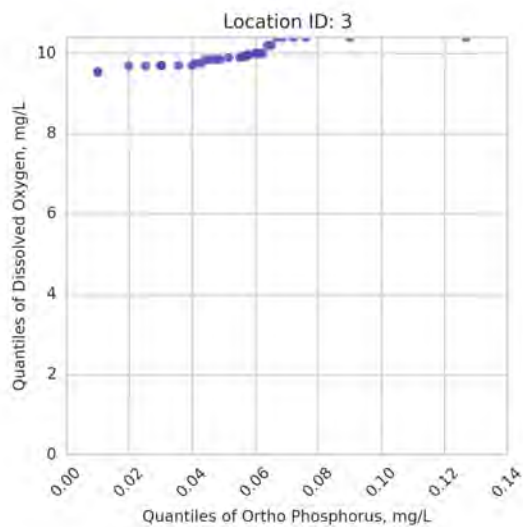


(a) Comparison of percentile concentrations at
Location ID 13

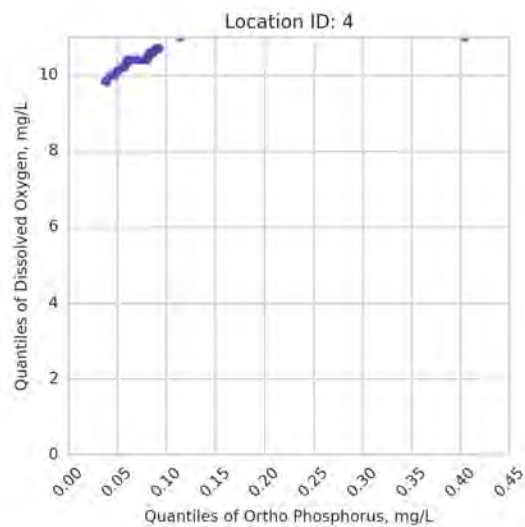
Figure 658: QQ plots comparing Ortho Phosphorus, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.638:

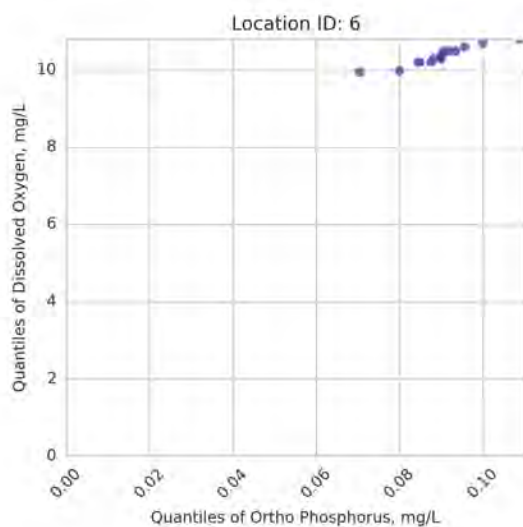
Ortho Phosphorus, mg/L, and Dissolved Oxygen, mg/L



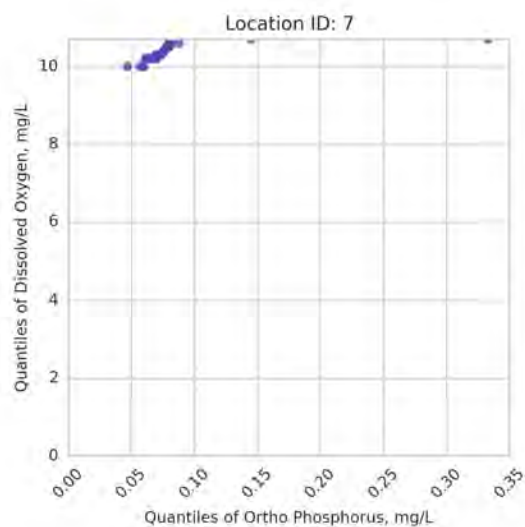
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

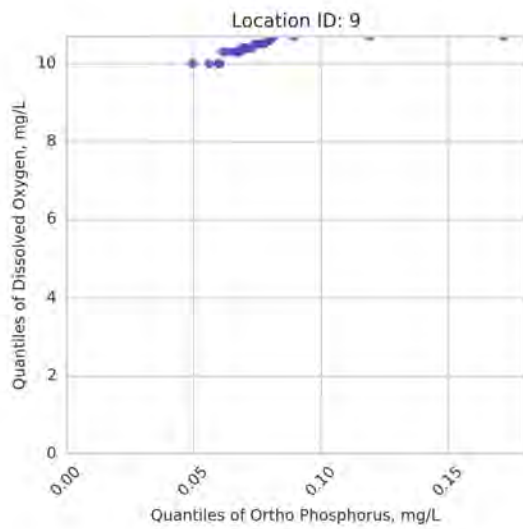


(c) Comparison of percentile concentrations at Location ID 6

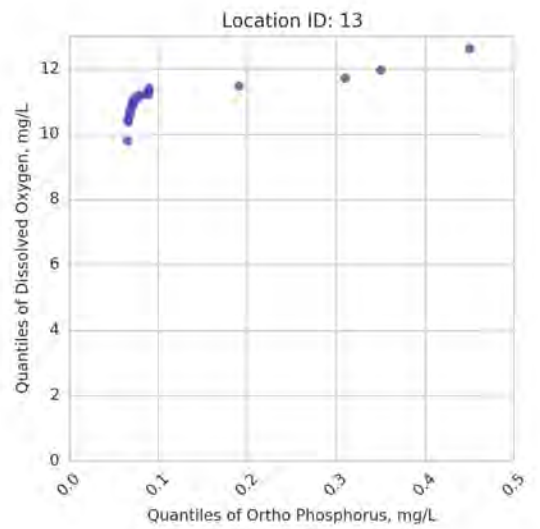


(d) Comparison of percentile concentrations at Location ID 7

Figure 659: QQ plots comparing Ortho Phosphorus, mg/L, and Dissolved Oxygen, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

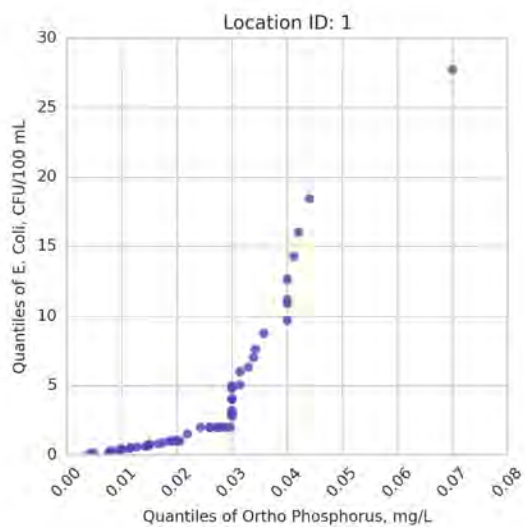


(b) Comparison of percentile concentrations at Location ID 13

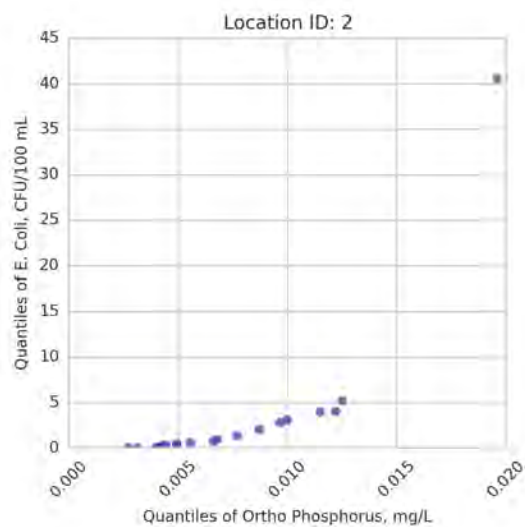
Figure 660: QQ plots comparing Ortho Phosphorus, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.639:

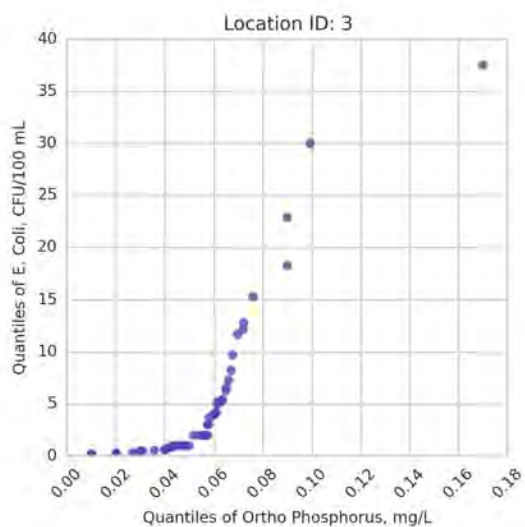
Ortho Phosphorus, mg/L, and E. Coli, CFU100/mL



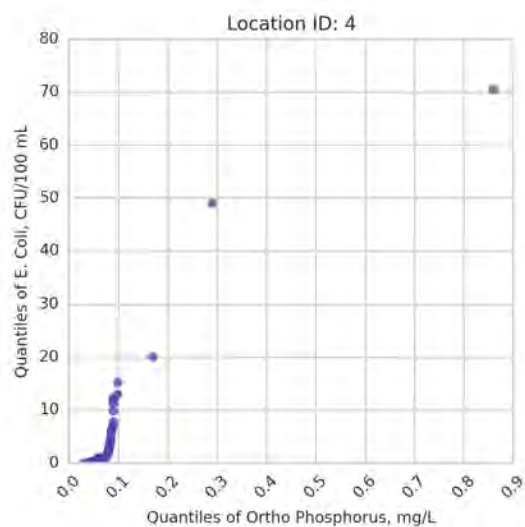
(a) Comparison of percentile concentrations at Location ID 1



(b) Comparison of percentile concentrations at Location ID 2

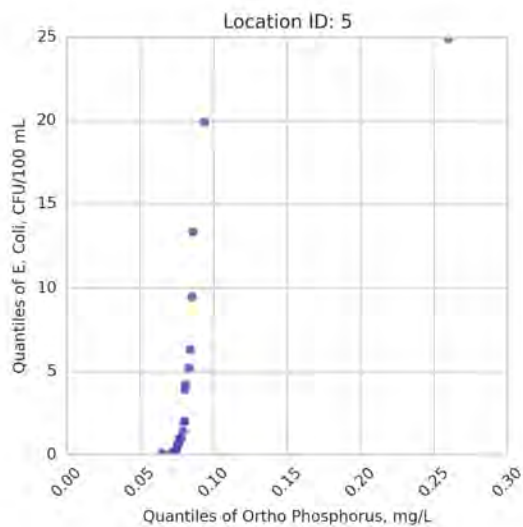


(c) Comparison of percentile concentrations at Location ID 3

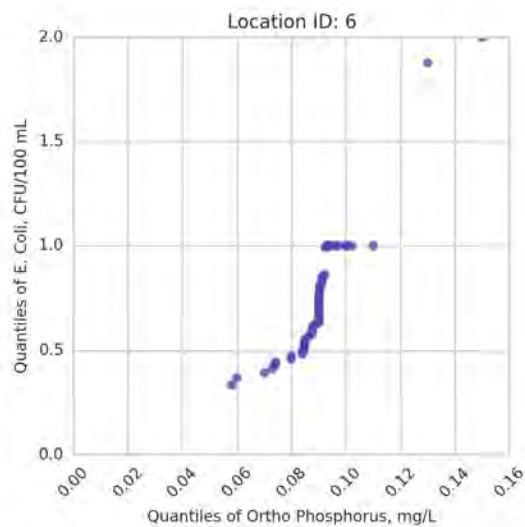


(d) Comparison of percentile concentrations at Location ID 4

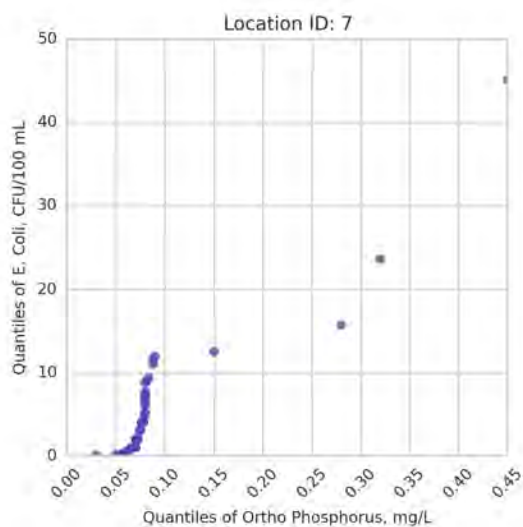
Figure 661: QQ plots comparing Ortho Phosphorus, mg/L, and E. Coli, CFU100/mL.



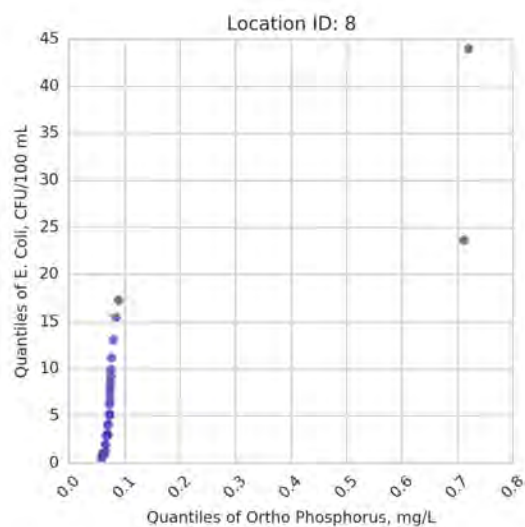
(a) Comparison of percentile concentrations at Location ID 5



(b) Comparison of percentile concentrations at Location ID 6

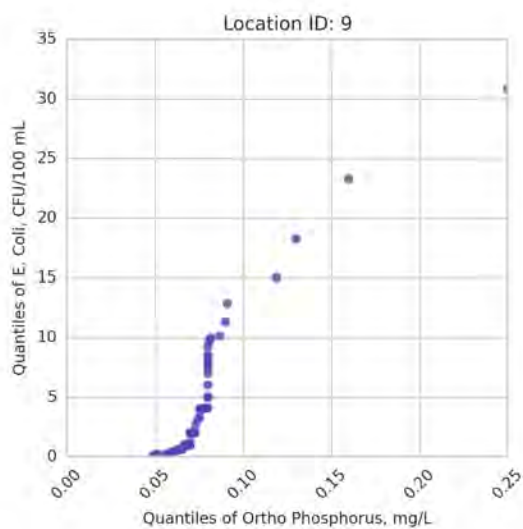


(c) Comparison of percentile concentrations at Location ID 7

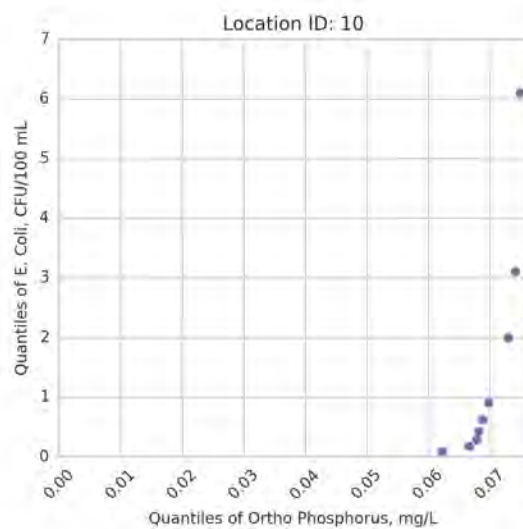


(d) Comparison of percentile concentrations at Location ID 8

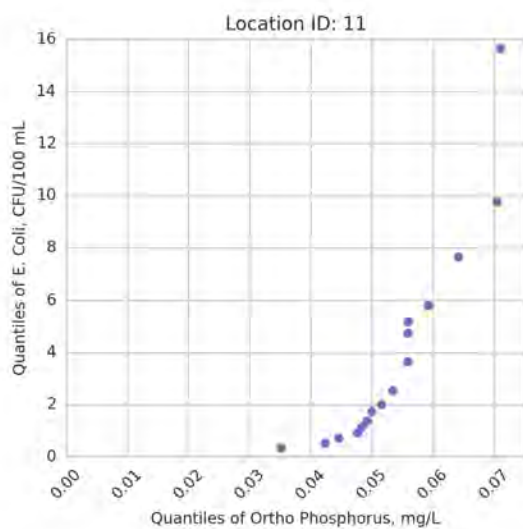
Figure 662: QQ plots comparing Ortho Phosphorus, mg/L, and E. Coli, CFU100/mL.



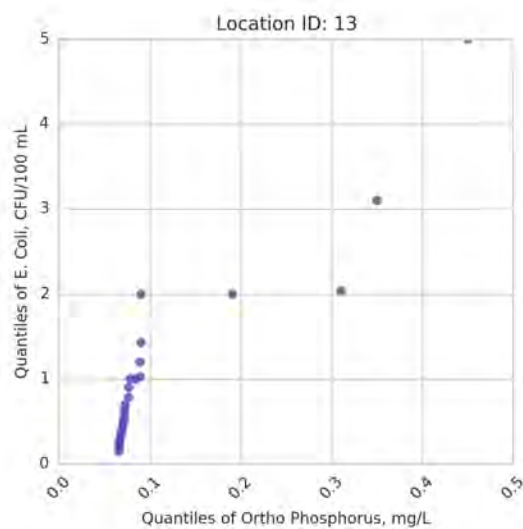
(a) Comparison of percentile concentrations at Location ID 9



(b) Comparison of percentile concentrations at Location ID 10



(c) Comparison of percentile concentrations at Location ID 11

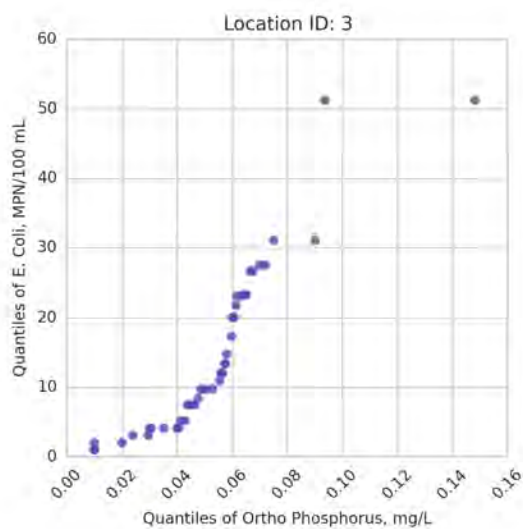


(d) Comparison of percentile concentrations at Location ID 13

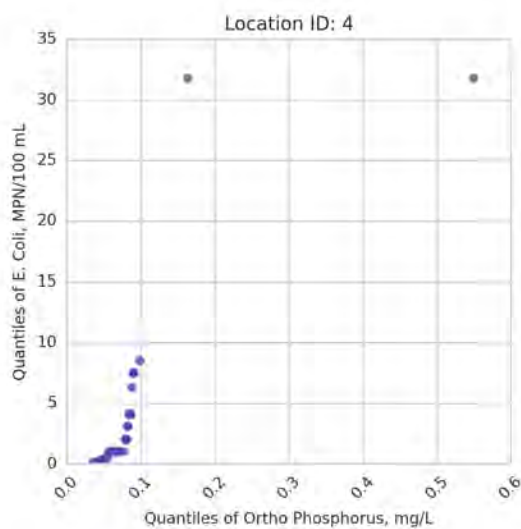
Figure 663: QQ plots comparing Ortho Phosphorus, mg/L, and E. Coli, CFU100/mL.

Appendix B.640:

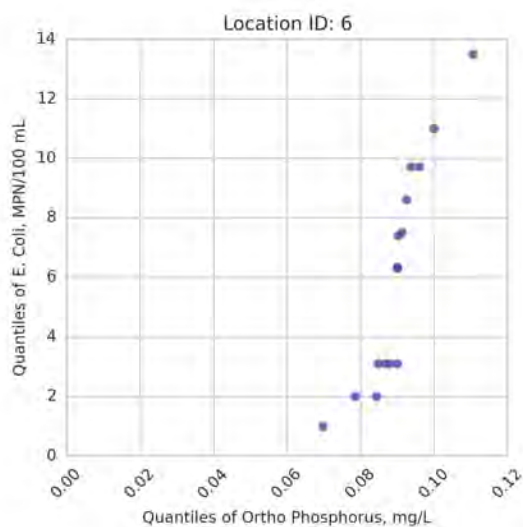
Ortho Phosphorus, mg/L, and E. Coli, MPN100 mL



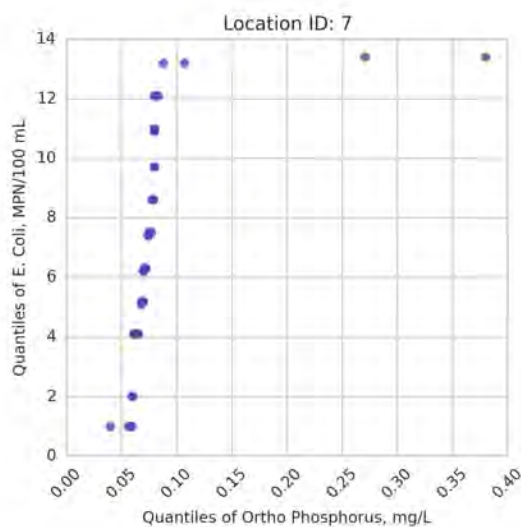
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

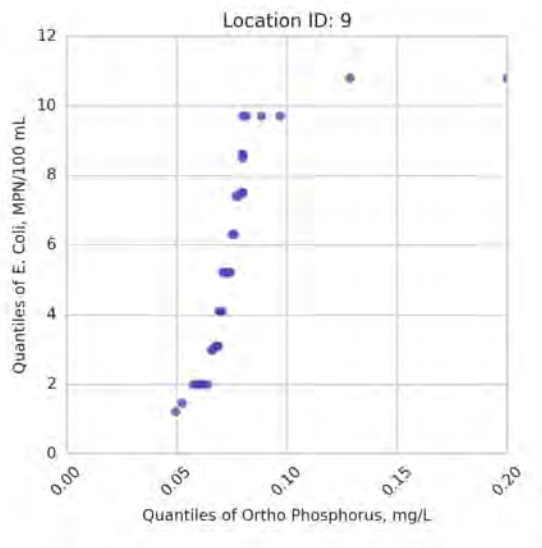


(c) Comparison of percentile concentrations at Location ID 6

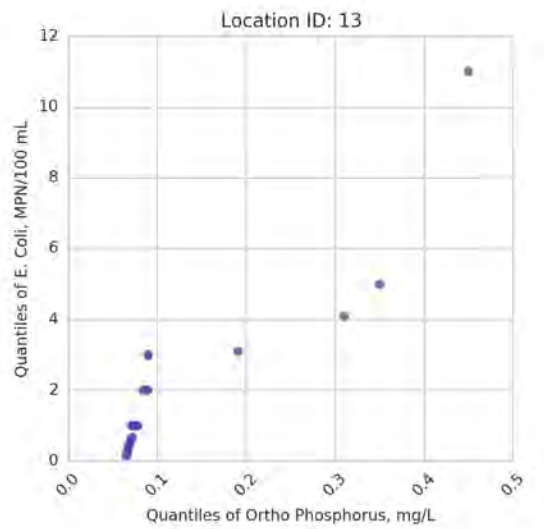


(d) Comparison of percentile concentrations at Location ID 7

Figure 664: QQ plots comparing Ortho Phosphorus, mg/L, and E. Coli, MPN100 mL.



(a) Comparison of percentile concentrations at Location ID 9

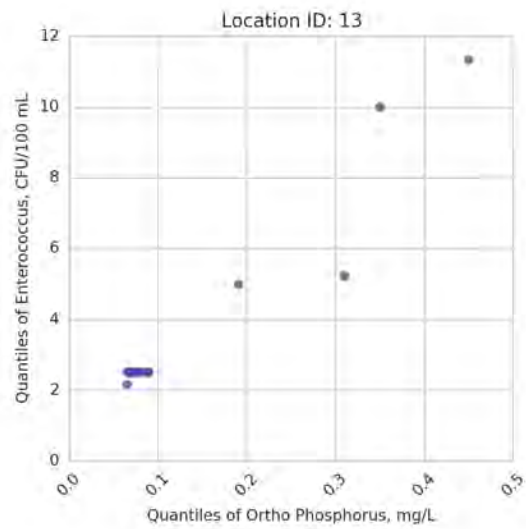


(b) Comparison of percentile concentrations at Location ID 13

Figure 665: QQ plots comparing Ortho Phosphorus, mg/L, and E. Coli, MPN100 mL.

Appendix B.641:

Ortho Phosphorus, mg/L, and Enterococcus, CFU100/mL

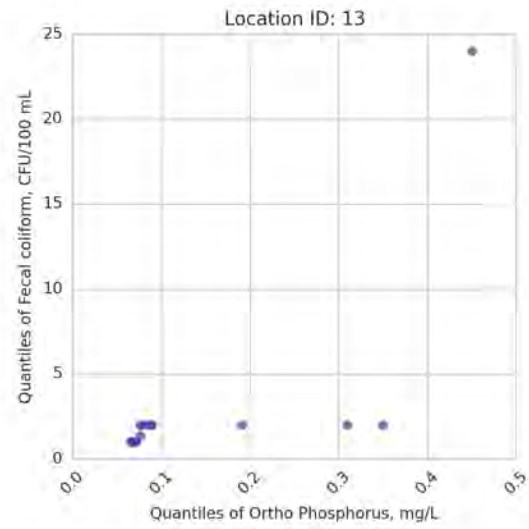


(a) Comparison of percentile concentrations at
Location ID 13

Figure 666: QQ plots comparing Ortho Phosphorus, mg/L, and Enterococcus, CFU100/mL.

Appendix B.642:

Ortho Phosphorus, mg/L, and Fecal coliform, CFU100/mL

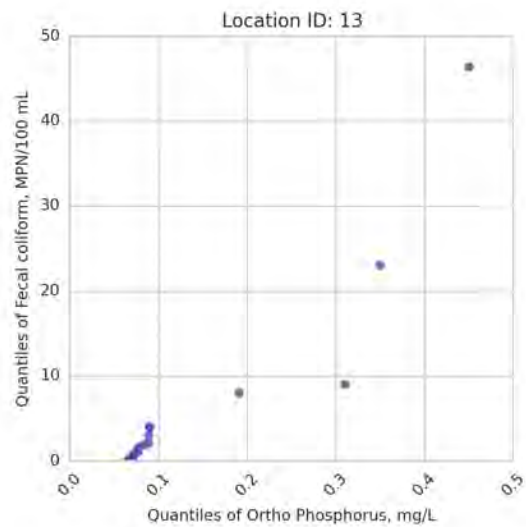


(a) Comparison of percentile concentrations at
Location ID 13

Figure 667: QQ plots comparing Ortho Phosphorus, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.643:

Ortho Phosphorus, mg/L, and Fecal coliform, MPN100 mL

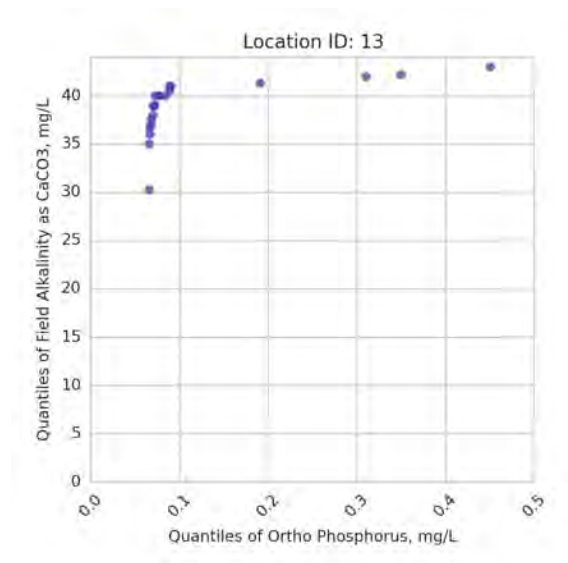


(a) Comparison of percentile concentrations at
Location ID 13

Figure 668: QQ plots comparing Ortho Phosphorus, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.644:

Ortho Phosphorus, mg/L, and Field Alkalinity as CaCO₃, mg/L

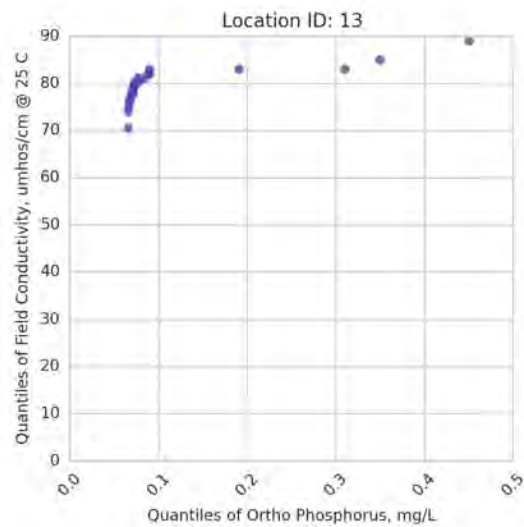


(a) Comparison of percentile concentrations at
Location ID 13

Figure 669: QQ plots comparing Ortho Phosphorus, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.645:

Ortho Phosphorus, mg/L, and Field Conductivity, umhos/cm @ 25 C

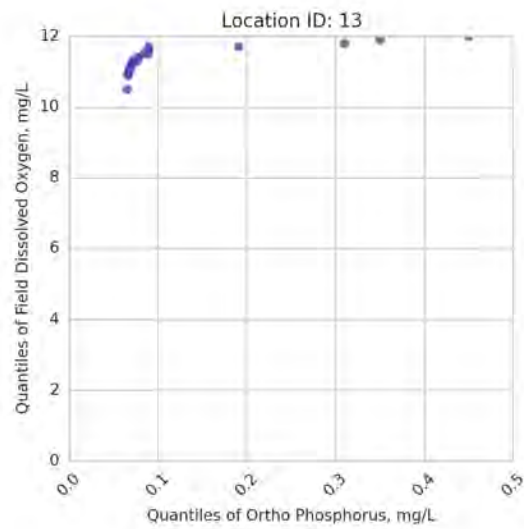


(a) Comparison of percentile concentrations at
Location ID 13

Figure 670: QQ plots comparing Ortho Phosphorus, mg/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.646:

Ortho Phosphorus, mg/L, and Field Dissolved Oxygen, mg/L

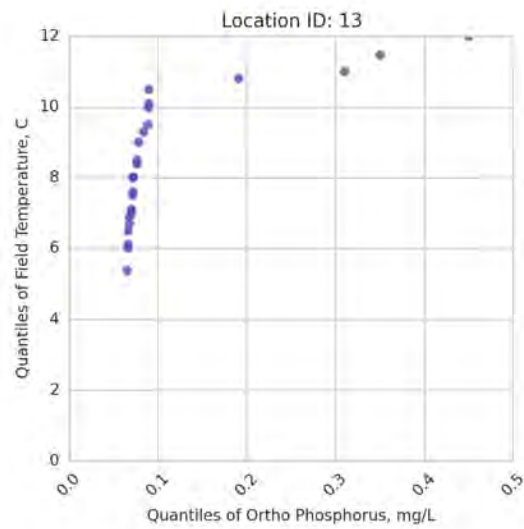


(a) Comparison of percentile concentrations at
Location ID 13

Figure 671: QQ plots comparing Ortho Phosphorus, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.647:

Ortho Phosphorus, mg/L, and Field Temperature, C

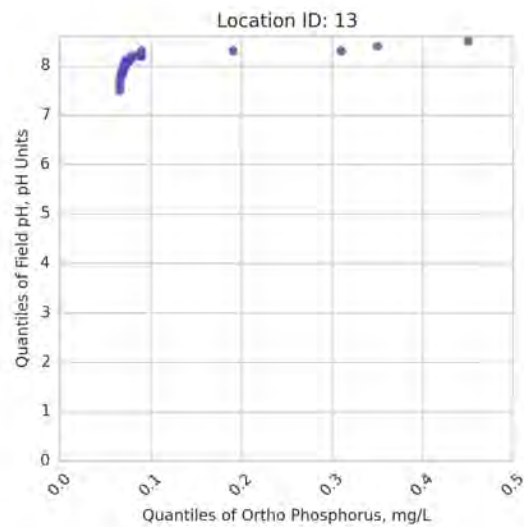


(a) Comparison of percentile concentrations at
Location ID 13

Figure 672: QQ plots comparing Ortho Phosphorus, mg/L, and Field Temperature, C.

Appendix B.648:

Ortho Phosphorus, mg/L, and Field pH, pH Units

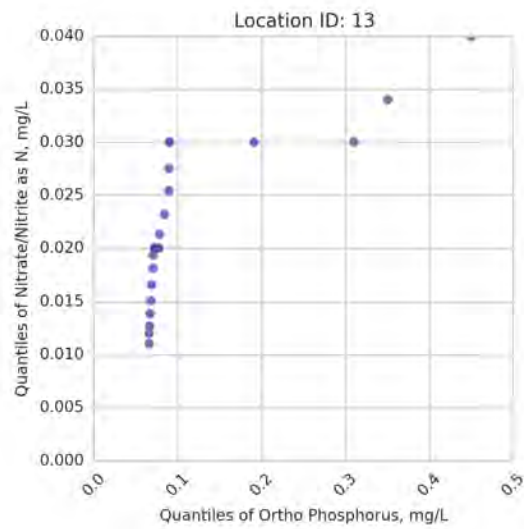


(a) Comparison of percentile concentrations at
Location ID 13

Figure 673: QQ plots comparing Ortho Phosphorus, mg/L, and Field pH, pH Units.

Appendix B.649:

Ortho Phosphorus, mg/L, and NitrateNitrite as N, mg/L

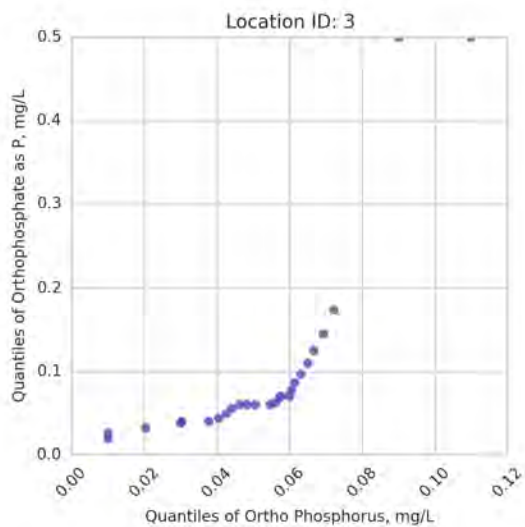


(a) Comparison of percentile concentrations at
Location ID 13

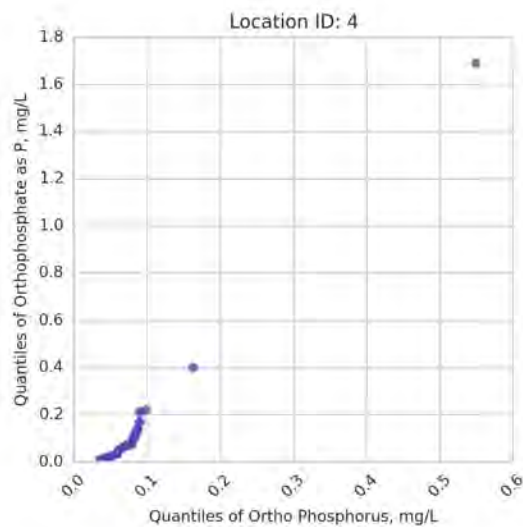
Figure 674: QQ plots comparing Ortho Phosphorus, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.650:

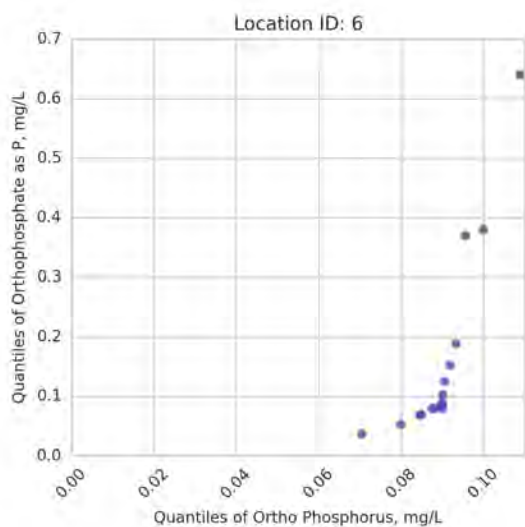
Ortho Phosphorus, mg/L, and Orthophosphate as P, mg/L



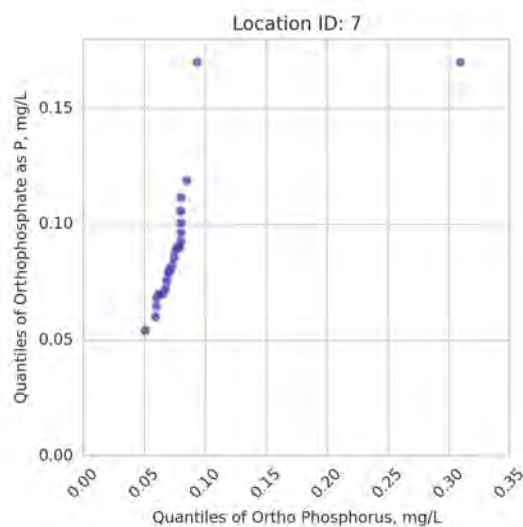
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

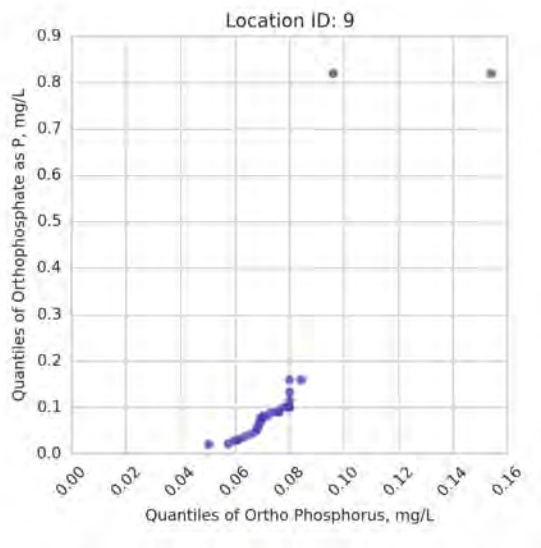


(c) Comparison of percentile concentrations at Location ID 6

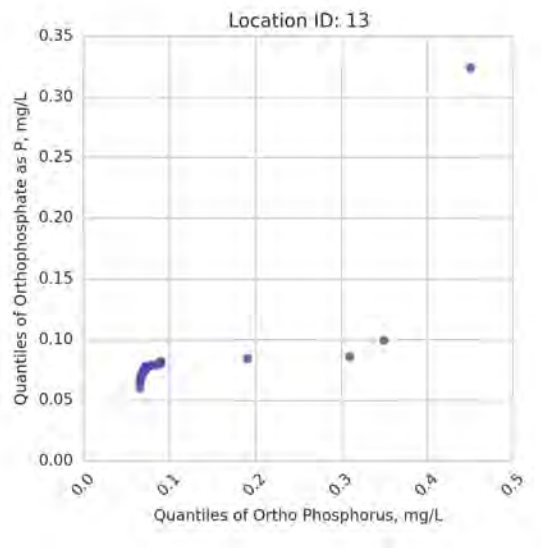


(d) Comparison of percentile concentrations at Location ID 7

Figure 675: QQ plots comparing Ortho Phosphorus, mg/L, and Orthophosphate as P, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

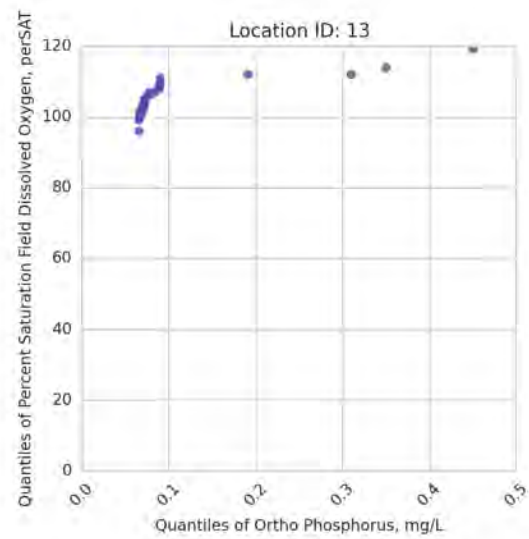


(b) Comparison of percentile concentrations at Location ID 13

Figure 676: QQ plots comparing Ortho Phosphorus, mg/L, and Orthophosphate as P, mg/L.

Appendix B.651:

Ortho Phosphorus, mg/L, and Percent Saturation Field Dissolved Oxygen,
perSAT

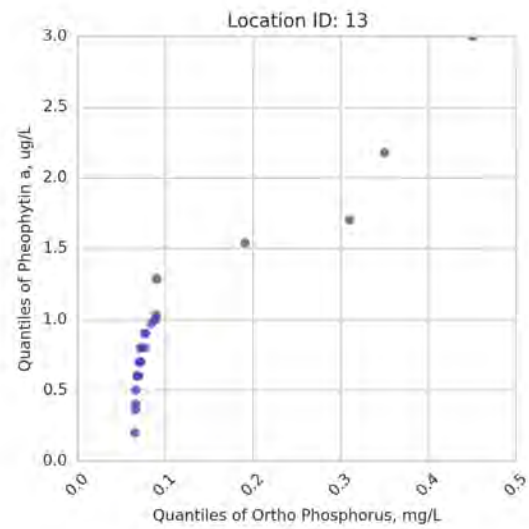


(a) Comparison of percentile concentrations at
Location ID 13

Figure 677: QQ plots comparing Ortho Phosphorus, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.652:

Ortho Phosphorus, mg/L, and Pheophytin a, ug/L

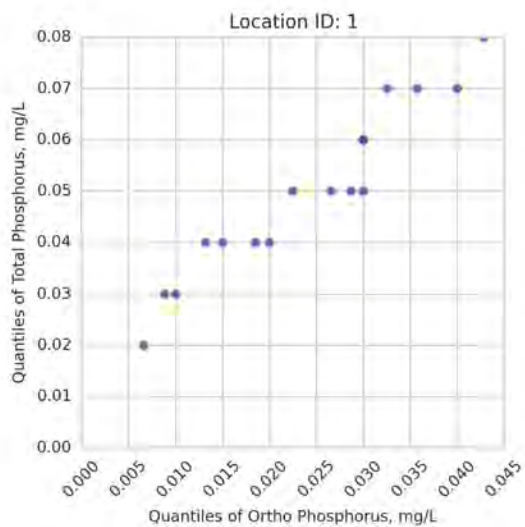


(a) Comparison of percentile concentrations at
Location ID 13

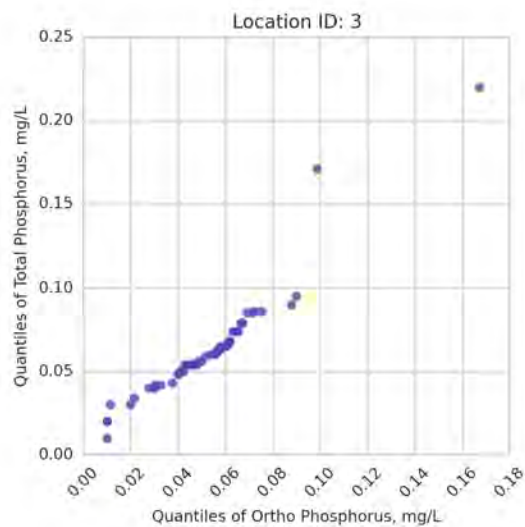
Figure 678: QQ plots comparing Ortho Phosphorus, mg/L, and Pheophytin a, ug/L.

Appendix B.653:

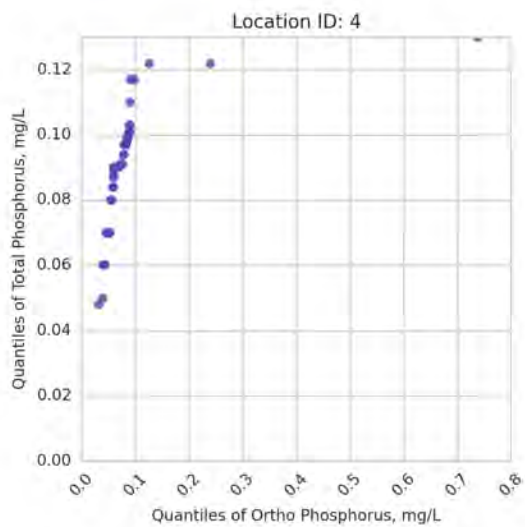
Ortho Phosphorus, mg/L, and Total Phosphorus, mg/L



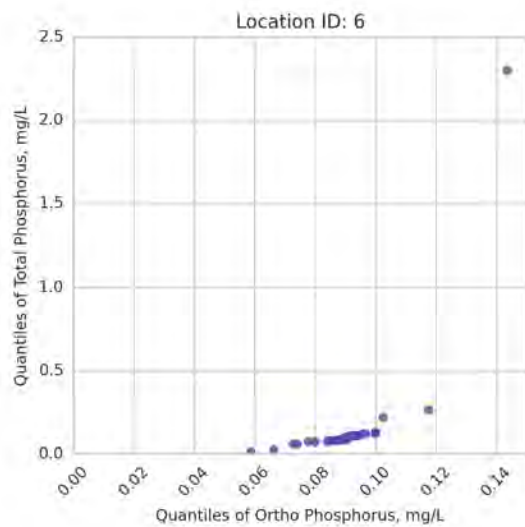
(a) Comparison of percentile concentrations at Location ID 1



(b) Comparison of percentile concentrations at Location ID 3

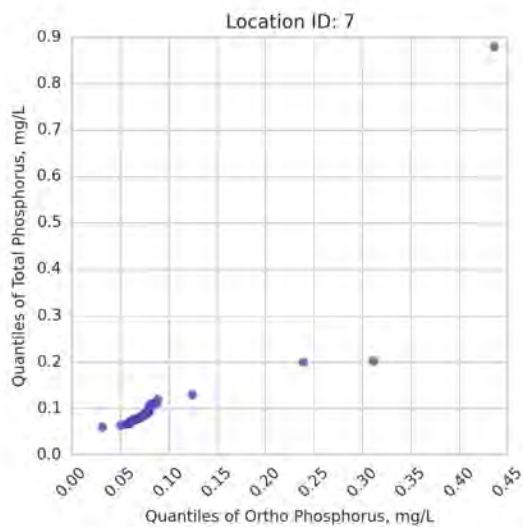


(c) Comparison of percentile concentrations at Location ID 4

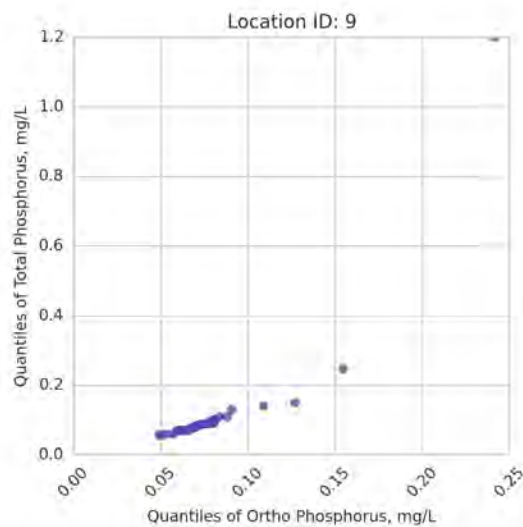


(d) Comparison of percentile concentrations at Location ID 6

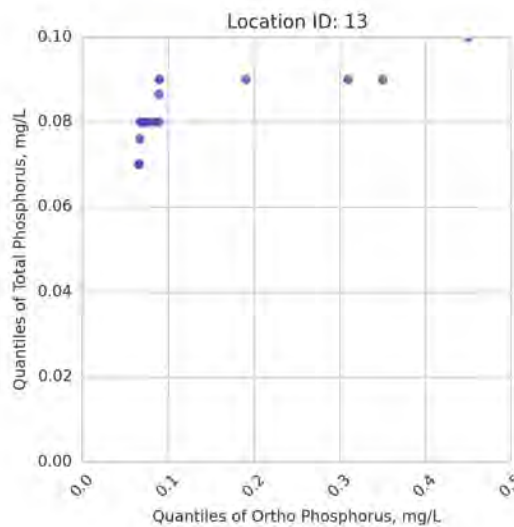
Figure 679: QQ plots comparing Ortho Phosphorus, mg/L, and Total Phosphorus, mg/L.



(a) Comparison of percentile concentrations at Location ID 7



(b) Comparison of percentile concentrations at Location ID 9

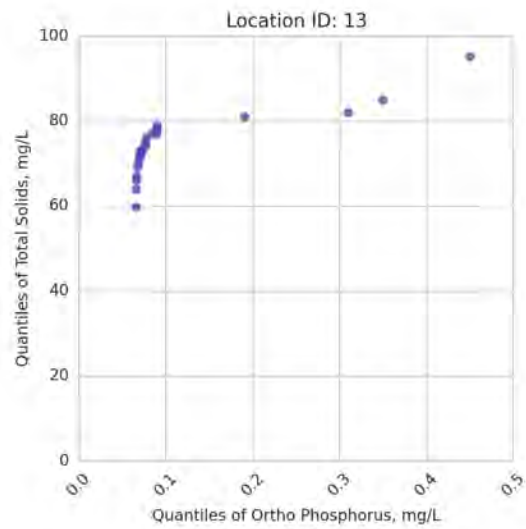


(c) Comparison of percentile concentrations at Location ID 13

Figure 680: QQ plots comparing Ortho Phosphorus, mg/L, and Total Phosphorus, mg/L.

Appendix B.654:

Ortho Phosphorus, mg/L, and Total Solids, mg/L

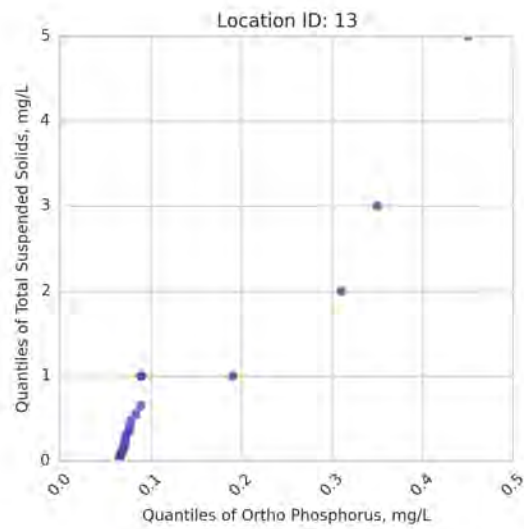


(a) Comparison of percentile concentrations at
Location ID 13

Figure 681: QQ plots comparing Ortho Phosphorus, mg/L, and Total Solids, mg/L.

Appendix B.655:

Ortho Phosphorus, mg/L, and Total Suspended Solids, mg/L

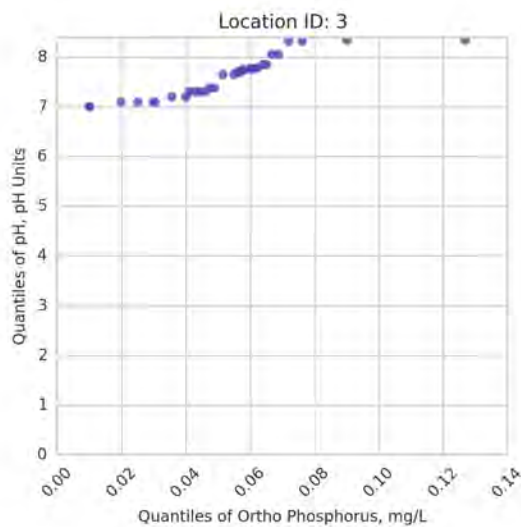


(a) Comparison of percentile concentrations at
Location ID 13

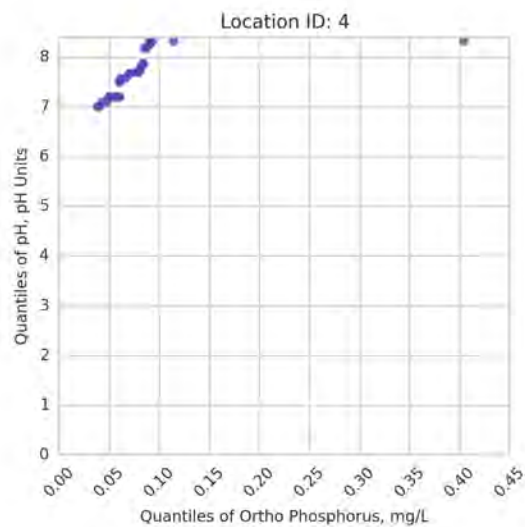
Figure 682: QQ plots comparing Ortho Phosphorus, mg/L, and Total Suspended Solids, mg/L.

Appendix B.656:

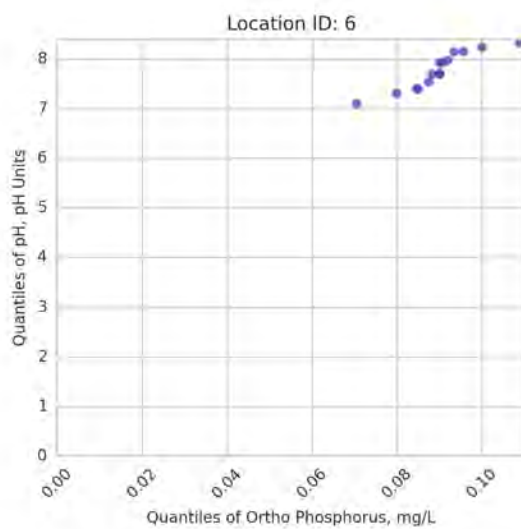
Ortho Phosphorus, mg/L, and pH, pH Units



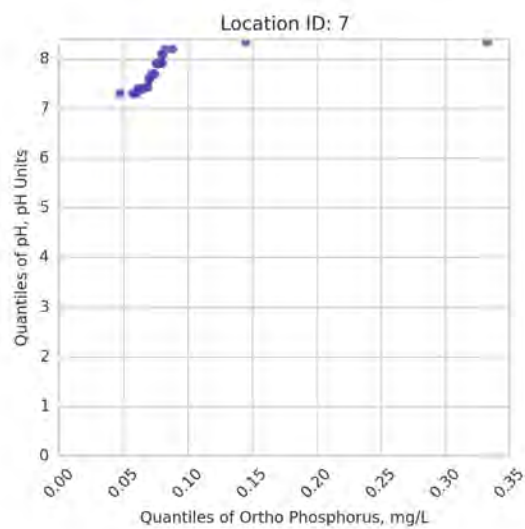
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

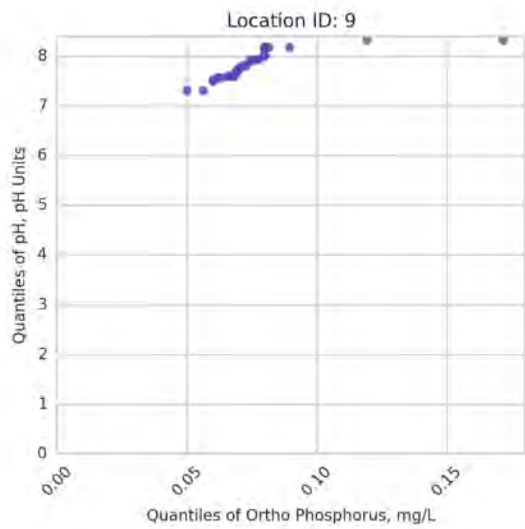


(c) Comparison of percentile concentrations at Location ID 6

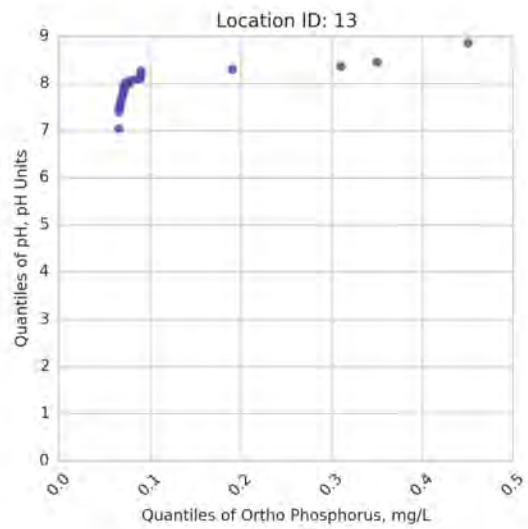


(d) Comparison of percentile concentrations at Location ID 7

Figure 683: QQ plots comparing Ortho Phosphorus, mg/L, and pH, pH Units.



(a) Comparison of percentile concentrations at Location ID 9

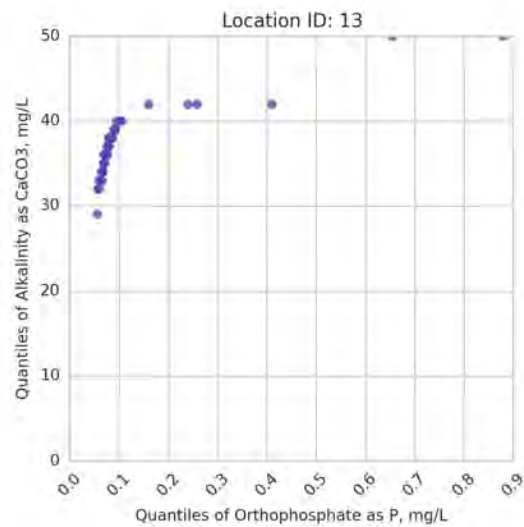


(b) Comparison of percentile concentrations at Location ID 13

Figure 684: QQ plots comparing Ortho Phosphorus, mg/L, and pH, pH Units.

Appendix B.657:

Orthophosphate as P, mg/L, and Alkalinity as CaCO₃, mg/L

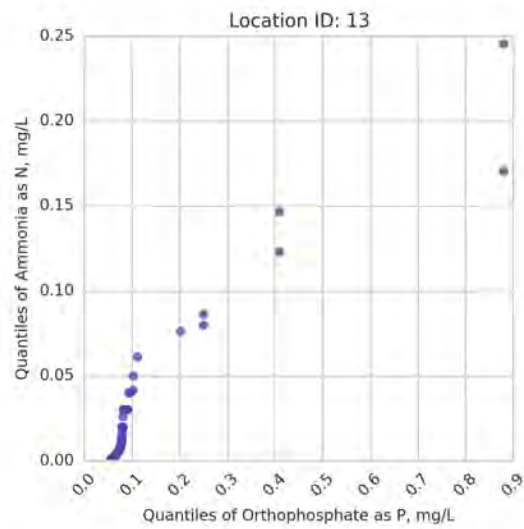


(a) Comparison of percentile concentrations at
Location ID 13

Figure 685: QQ plots comparing Orthophosphate as P, mg/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.658:

Orthophosphate as P, mg/L, and Ammonia as N, mg/L

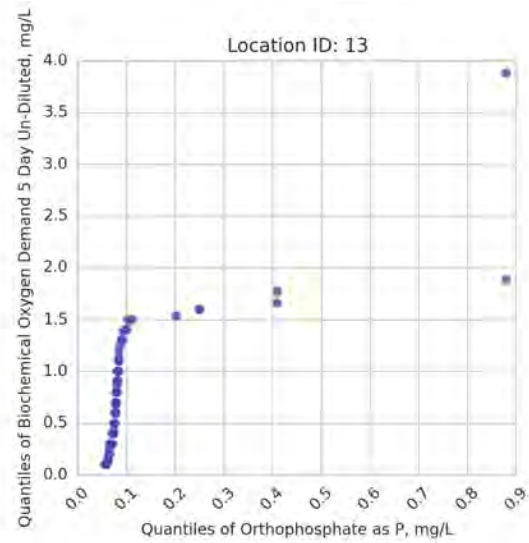


(a) Comparison of percentile concentrations at
Location ID 13

Figure 686: QQ plots comparing Orthophosphate as P, mg/L, and Ammonia as N, mg/L.

Appendix B.659:

Orthophosphate as P, mg/L, and Biochemical Oxygen Demand 5 Day
Un-Diluted, mg/L

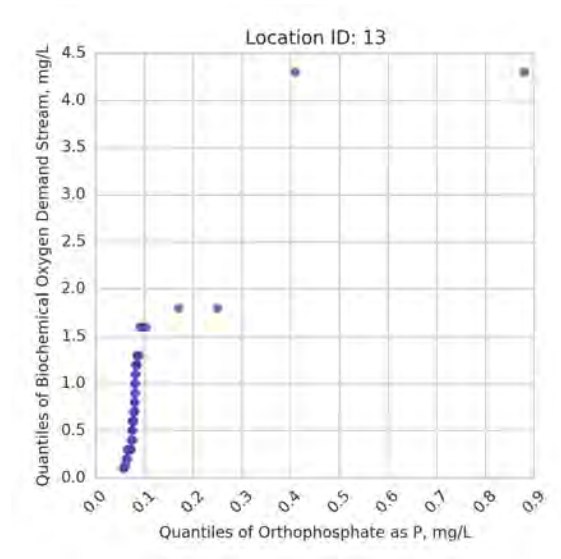


(a) Comparison of percentile concentrations at
Location ID 13

Figure 687: QQ plots comparing Orthophosphate as P, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.660:

Orthophosphate as P, mg/L, and Biochemical Oxygen Demand Stream, mg/L

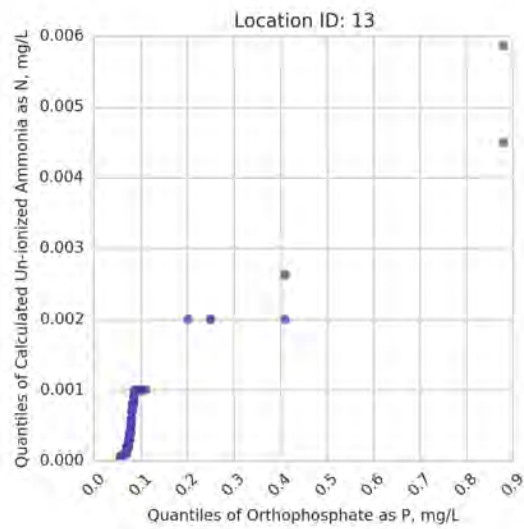


(a) Comparison of percentile concentrations at
Location ID 13

Figure 688: QQ plots comparing Orthophosphate as P, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.661:

Orthophosphate as P, mg/L, and Calculated Un-ionized Ammonia as N, mg/L

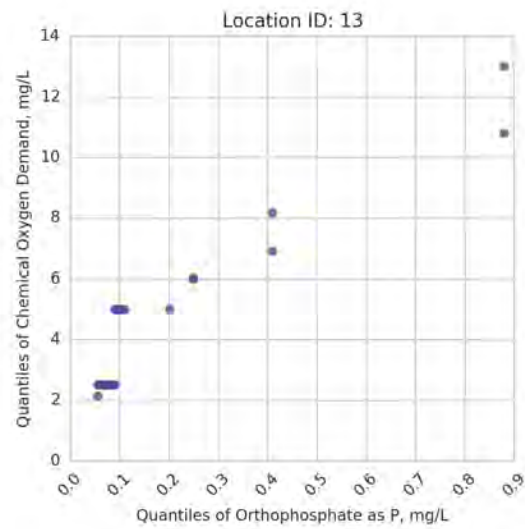


(a) Comparison of percentile concentrations at
Location ID 13

Figure 689: QQ plots comparing Orthophosphate as P, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.662:

Orthophosphate as P, mg/L, and Chemical Oxygen Demand, mg/L

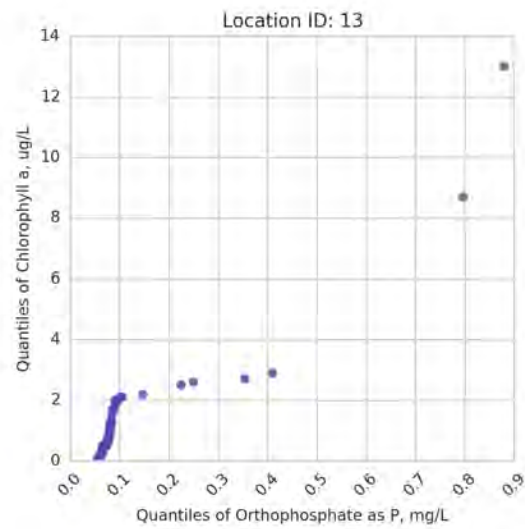


(a) Comparison of percentile concentrations at
Location ID 13

Figure 690: QQ plots comparing Orthophosphate as P, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.663:

Orthophosphate as P, mg/L, and Chlorophyll a, ug/L

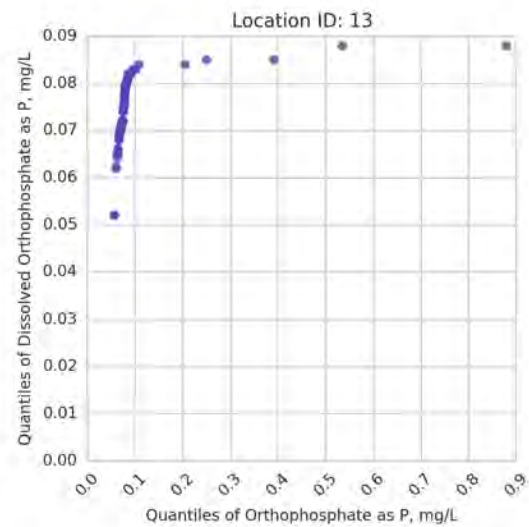


(a) Comparison of percentile concentrations at
Location ID 13

Figure 691: QQ plots comparing Orthophosphate as P, mg/L, and Chlorophyll a, ug/L.

Appendix B.664:

Orthophosphate as P, mg/L, and Dissolved Orthophosphate as P, mg/L

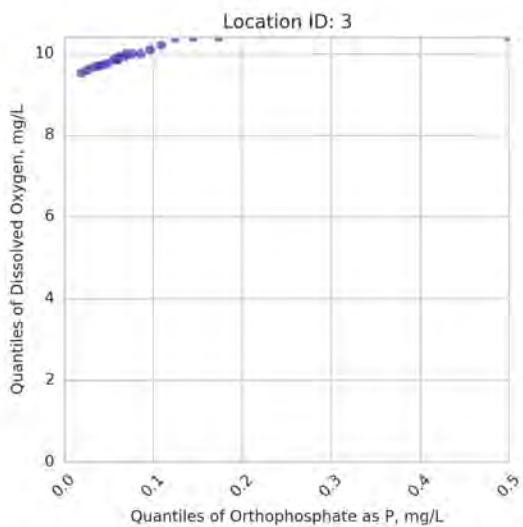


(a) Comparison of percentile concentrations at
Location ID 13

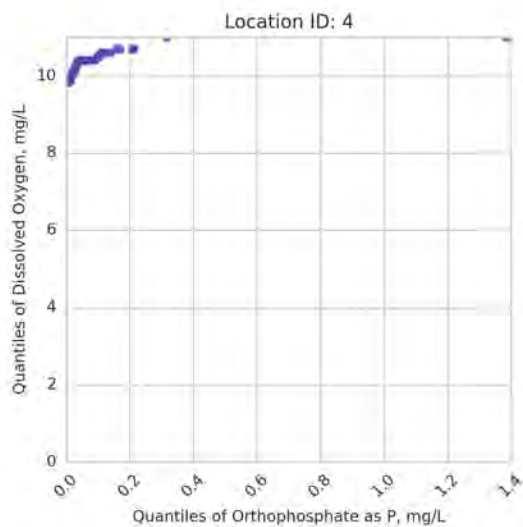
Figure 692: QQ plots comparing Orthophosphate as P, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.665:

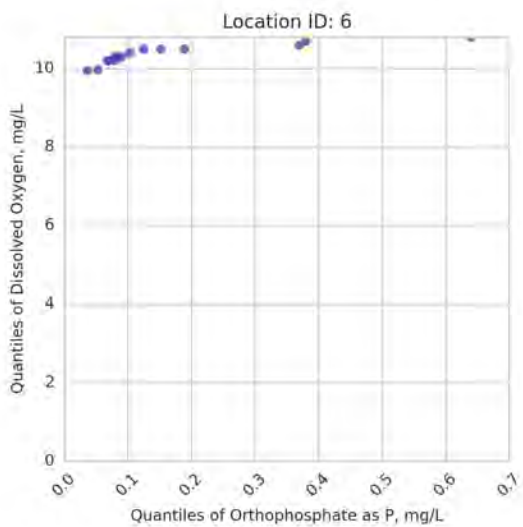
Orthophosphate as P, mg/L, and Dissolved Oxygen, mg/L



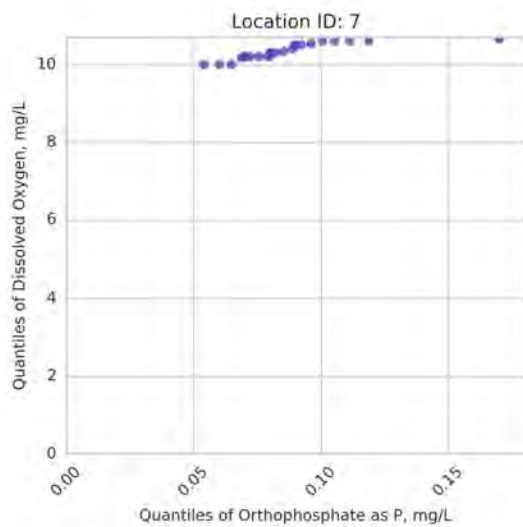
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

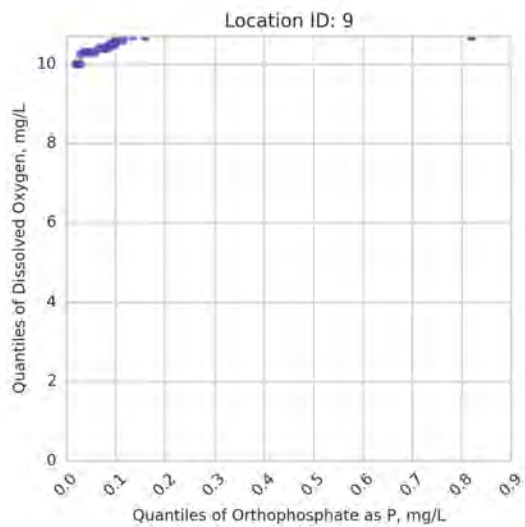


(c) Comparison of percentile concentrations at Location ID 6

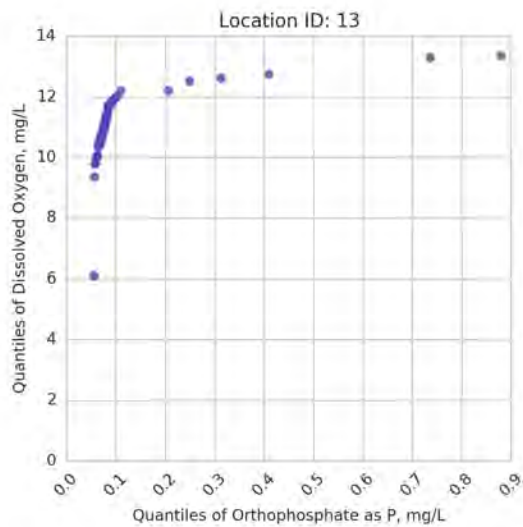


(d) Comparison of percentile concentrations at Location ID 7

Figure 693: QQ plots comparing Orthophosphate as P, mg/L, and Dissolved Oxygen, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

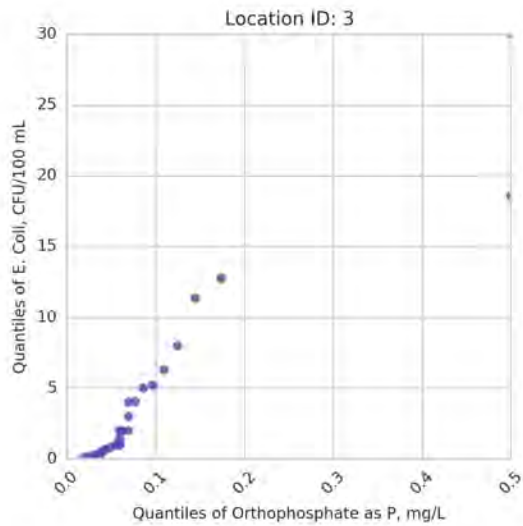


(b) Comparison of percentile concentrations at Location ID 13

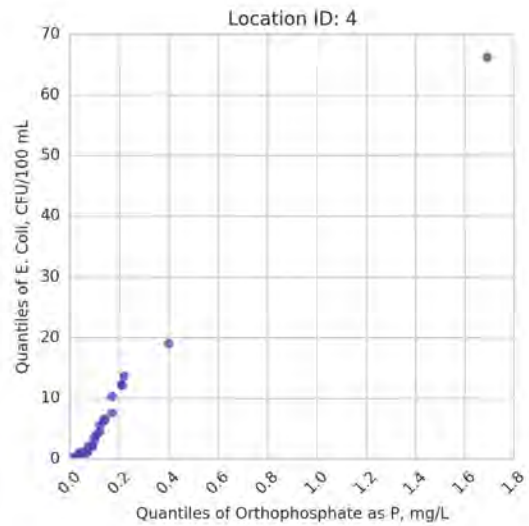
Figure 694: QQ plots comparing Orthophosphate as P, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.666:

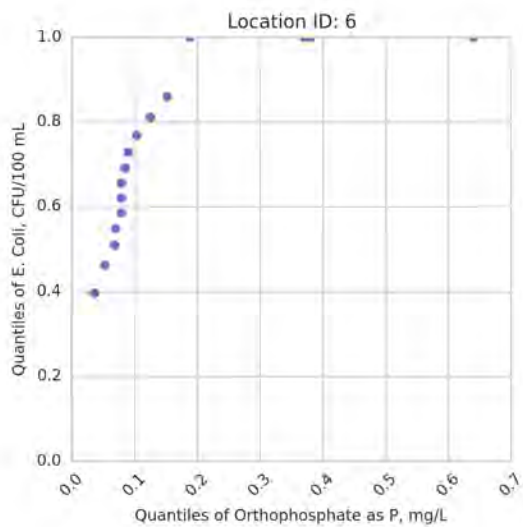
Orthophosphate as P, mg/L, and E. Coli, CFU100/mL



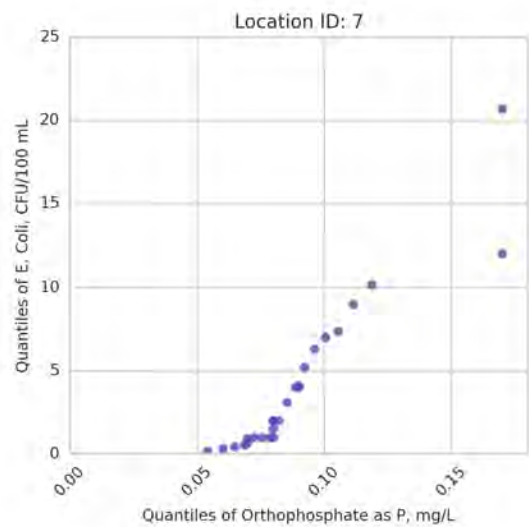
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

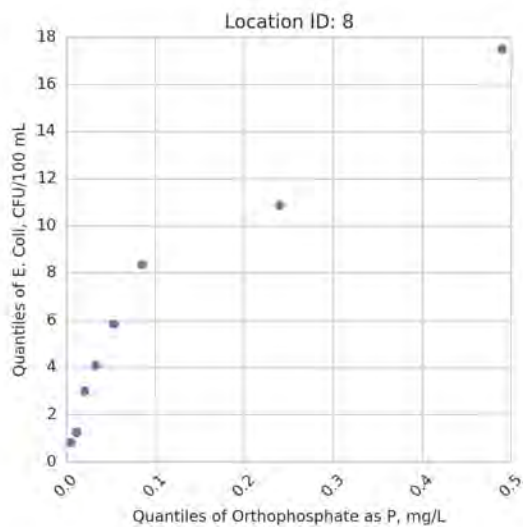


(c) Comparison of percentile concentrations at Location ID 6

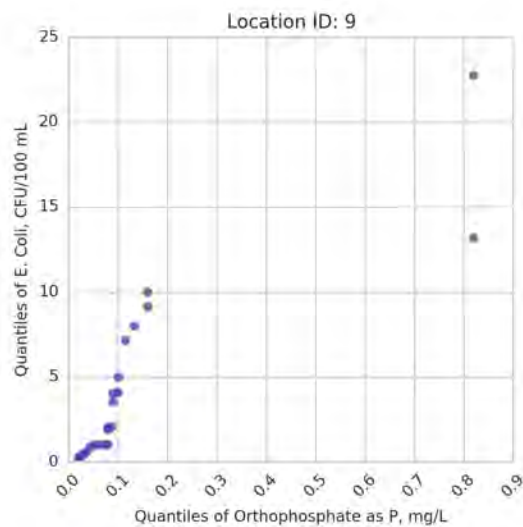


(d) Comparison of percentile concentrations at Location ID 7

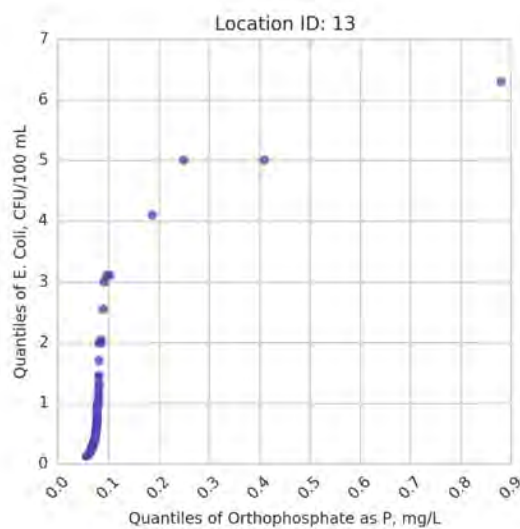
Figure 695: QQ plots comparing Orthophosphate as P, mg/L, and E. Coli, CFU100/mL.



(a) Comparison of percentile concentrations at Location ID 8



(b) Comparison of percentile concentrations at Location ID 9

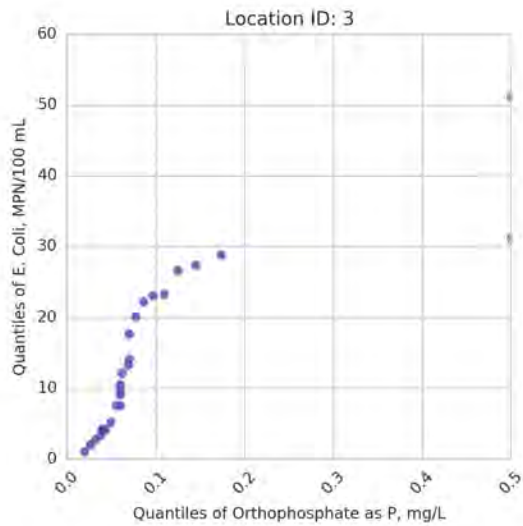


(c) Comparison of percentile concentrations at Location ID 13

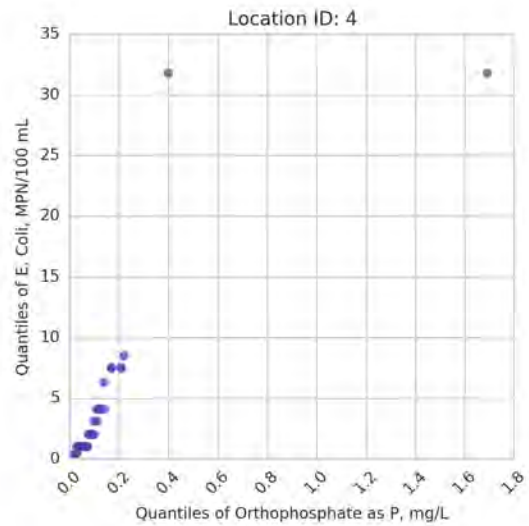
Figure 696: QQ plots comparing Orthophosphate as P, mg/L, and E. Coli, CFU100/mL.

Appendix B.667:

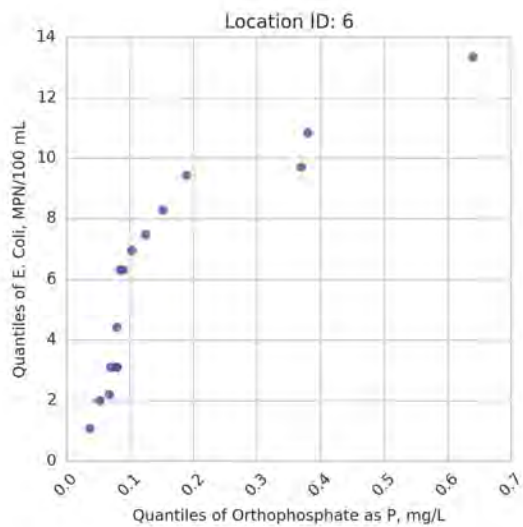
Orthophosphate as P, mg/L, and E. Coli, MPN100 mL



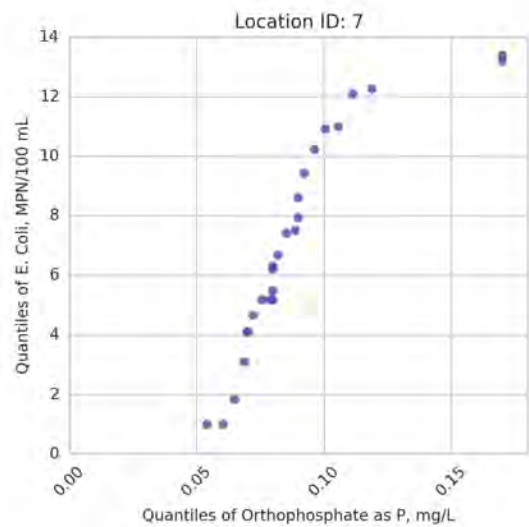
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

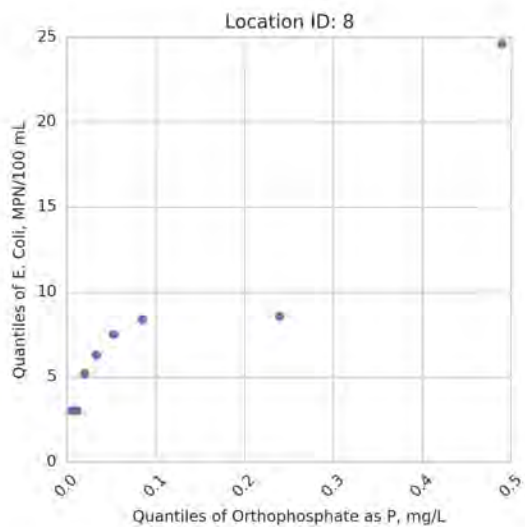


(c) Comparison of percentile concentrations at Location ID 6

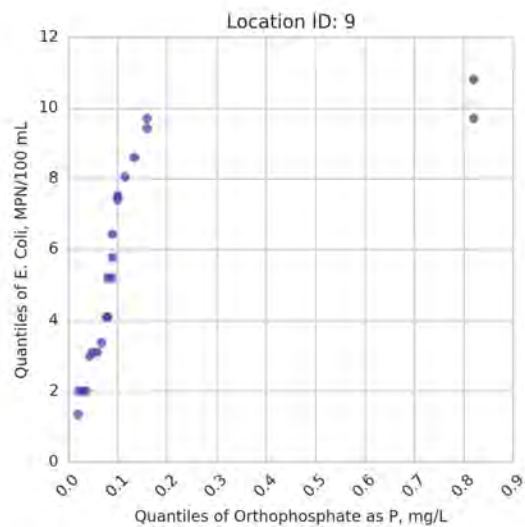


(d) Comparison of percentile concentrations at Location ID 7

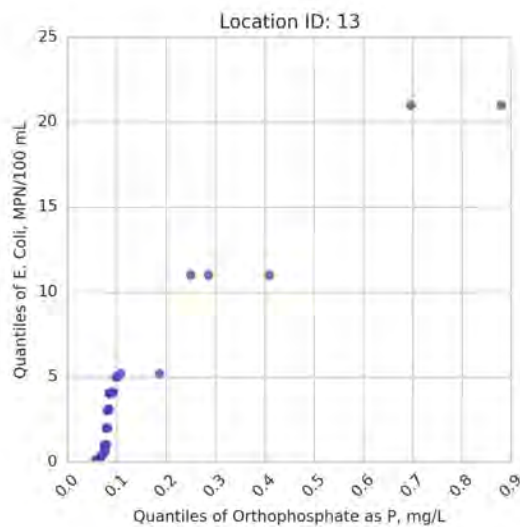
Figure 697: QQ plots comparing Orthophosphate as P, mg/L, and E. Coli, MPN100 mL.



(a) Comparison of percentile concentrations at Location ID 8



(b) Comparison of percentile concentrations at Location ID 9

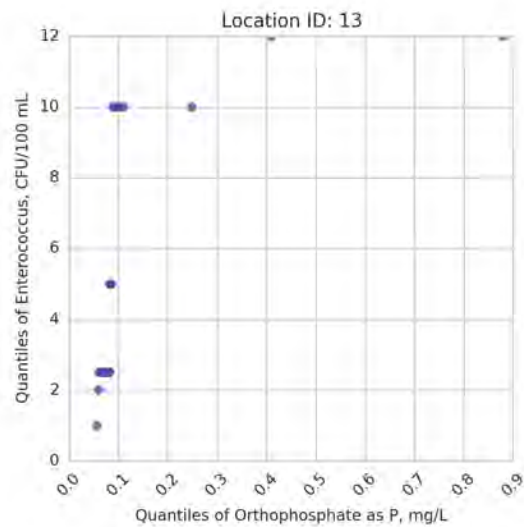


(c) Comparison of percentile concentrations at Location ID 13

Figure 698: QQ plots comparing Orthophosphate as P, mg/L, and E. Coli, MPN100 mL.

Appendix B.668:

Orthophosphate as P, mg/L, and Enterococcus, CFU100/mL

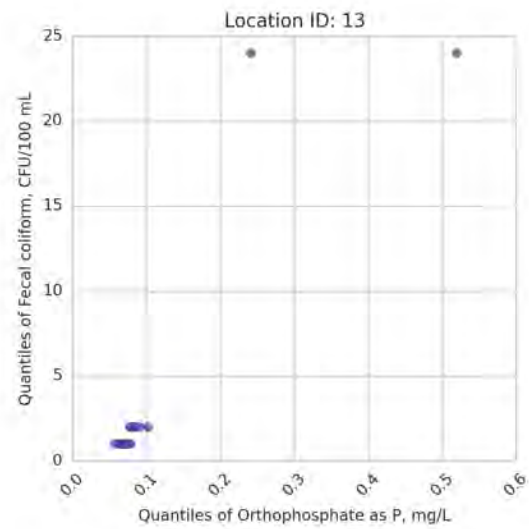


(a) Comparison of percentile concentrations at
Location ID 13

Figure 699: QQ plots comparing Orthophosphate as P, mg/L, and Enterococcus, CFU100/mL.

Appendix B.669:

Orthophosphate as P, mg/L, and Fecal coliform, CFU100/mL

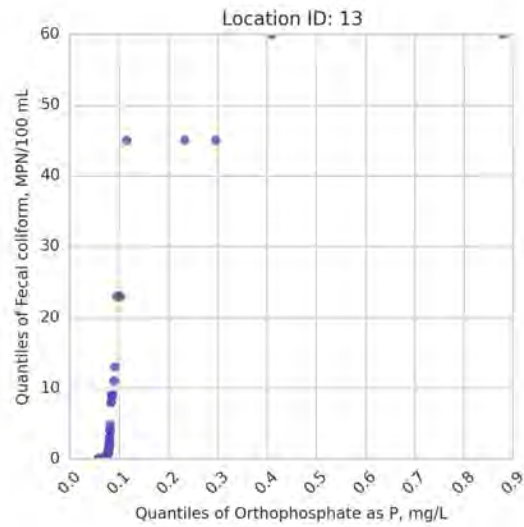


(a) Comparison of percentile concentrations at
Location ID 13

Figure 700: QQ plots comparing Orthophosphate as P, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.670:

Orthophosphate as P, mg/L, and Fecal coliform, MPN100 mL

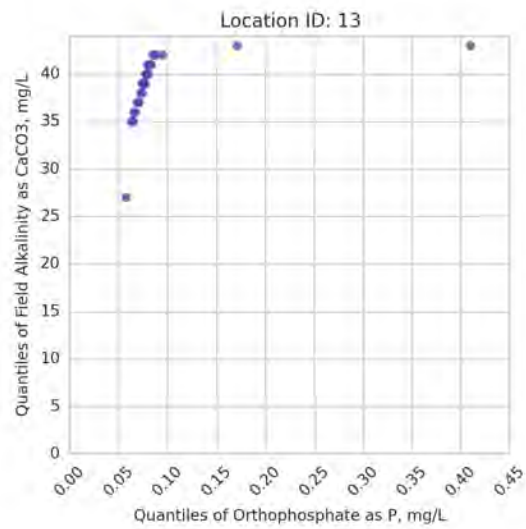


(a) Comparison of percentile concentrations at
Location ID 13

Figure 701: QQ plots comparing Orthophosphate as P, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.671:

Orthophosphate as P, mg/L, and Field Alkalinity as CaCO₃, mg/L

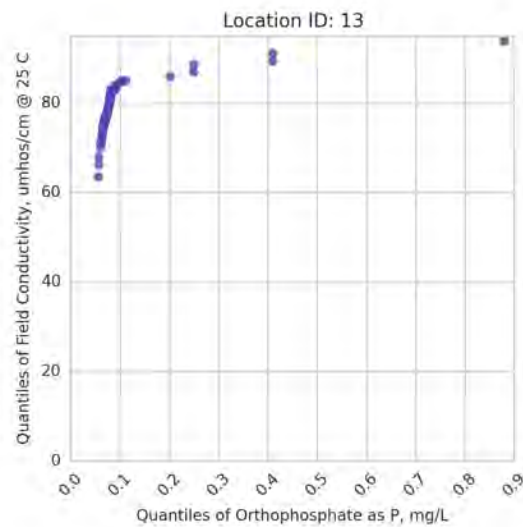


(a) Comparison of percentile concentrations at
Location ID 13

Figure 702: QQ plots comparing Orthophosphate as P, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.672:

Orthophosphate as P, mg/L, and Field Conductivity, umhoscm @ 25 C

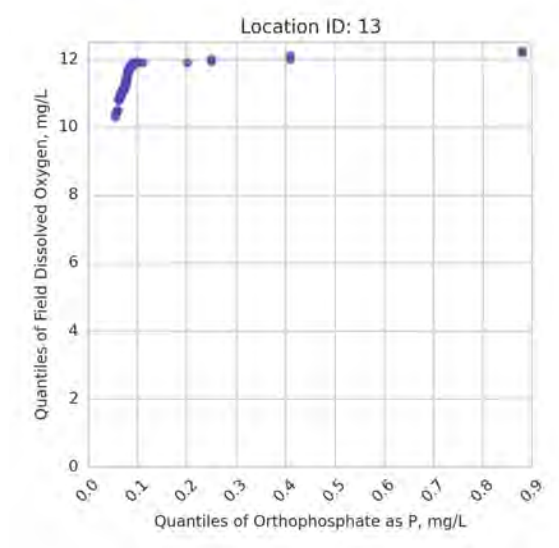


(a) Comparison of percentile concentrations at
Location ID 13

Figure 703: QQ plots comparing Orthophosphate as P, mg/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.673:

Orthophosphate as P, mg/L, and Field Dissolved Oxygen, mg/L

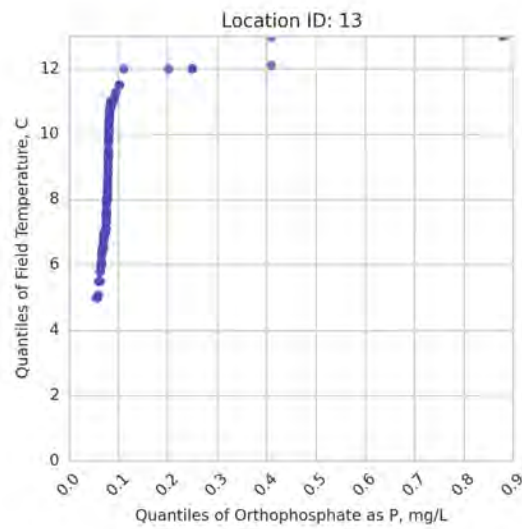


(a) Comparison of percentile concentrations at
Location ID 13

Figure 704: QQ plots comparing Orthophosphate as P, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.674:

Orthophosphate as P, mg/L, and Field Temperature, C

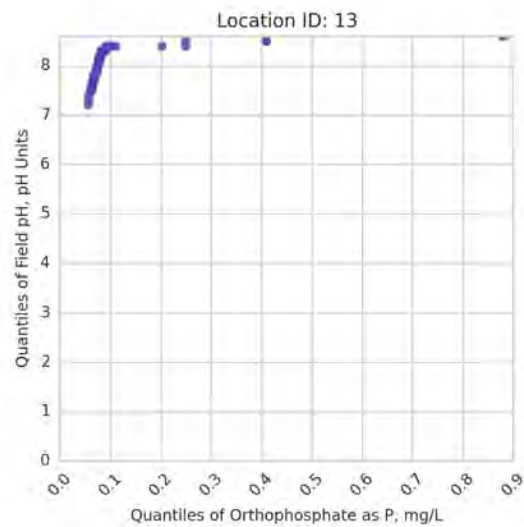


(a) Comparison of percentile concentrations at
Location ID 13

Figure 705: QQ plots comparing Orthophosphate as P, mg/L, and Field Temperature, C.

Appendix B.675:

Orthophosphate as P, mg/L, and Field pH, pH Units

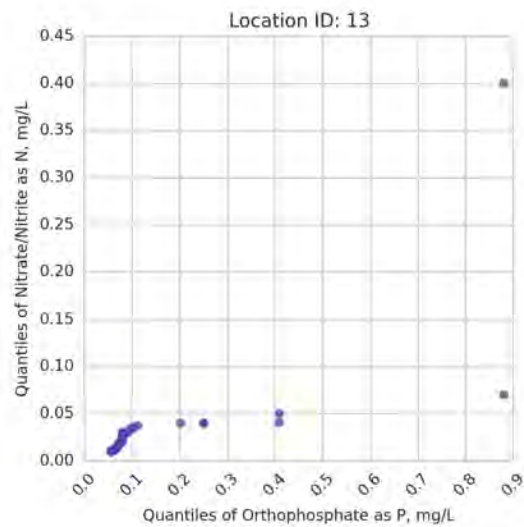


(a) Comparison of percentile concentrations at
Location ID 13

Figure 706: QQ plots comparing Orthophosphate as P, mg/L, and Field pH, pH Units.

Appendix B.676:

Orthophosphate as P, mg/L, and NitrateNitrite as N, mg/L

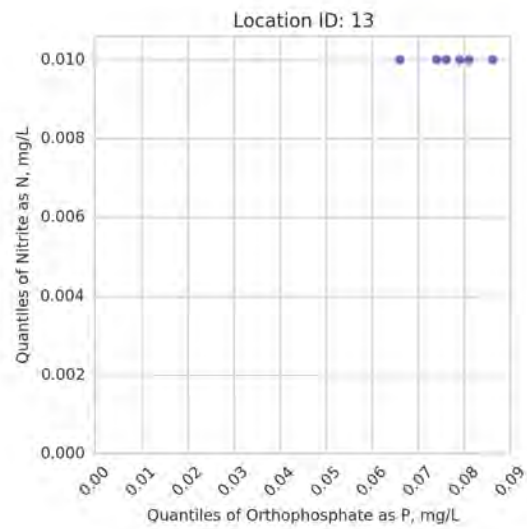


(a) Comparison of percentile concentrations at
Location ID 13

Figure 707: QQ plots comparing Orthophosphate as P, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.677:

Orthophosphate as P, mg/L, and Nitrite as N, mg/L

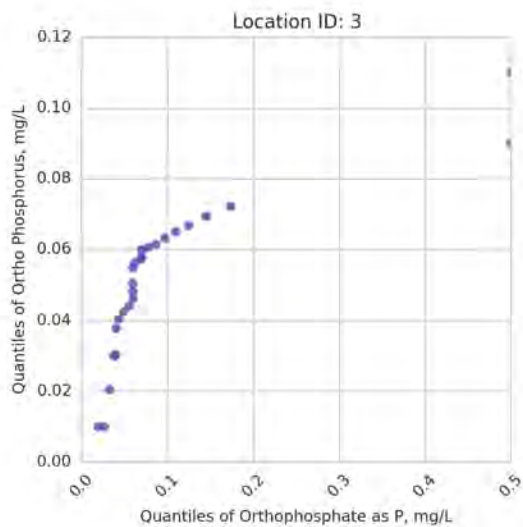


(a) Comparison of percentile concentrations at
Location ID 13

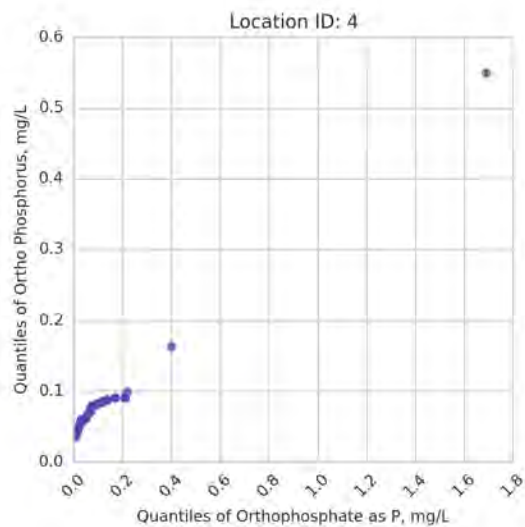
Figure 708: QQ plots comparing Orthophosphate as P, mg/L, and Nitrite as N, mg/L.

Appendix B.678:

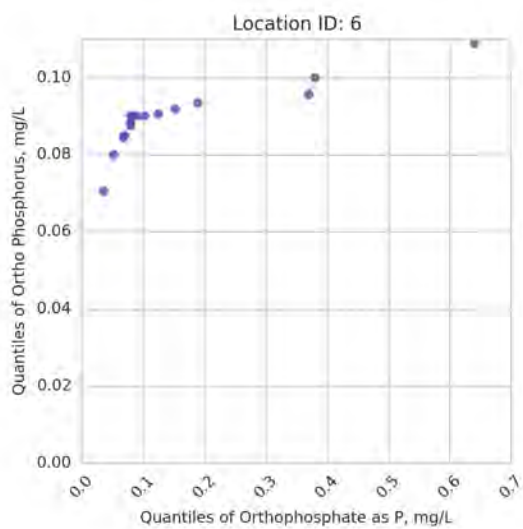
Orthophosphate as P, mg/L, and Ortho Phosphorus, mg/L



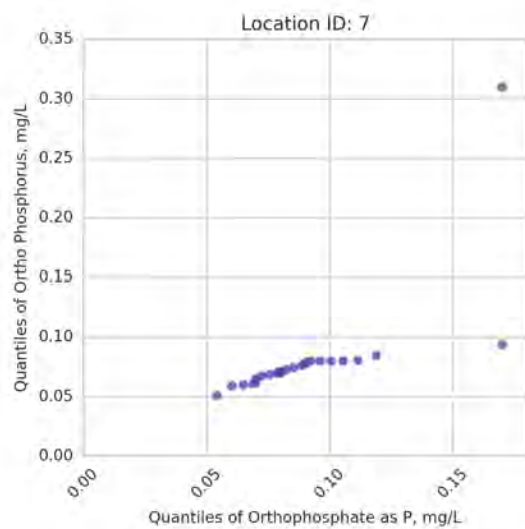
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

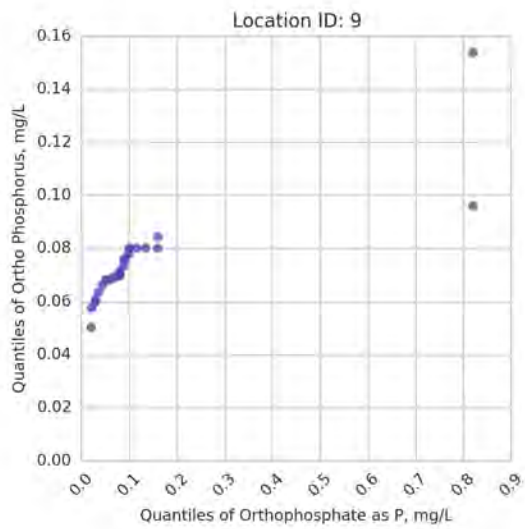


(c) Comparison of percentile concentrations at Location ID 6

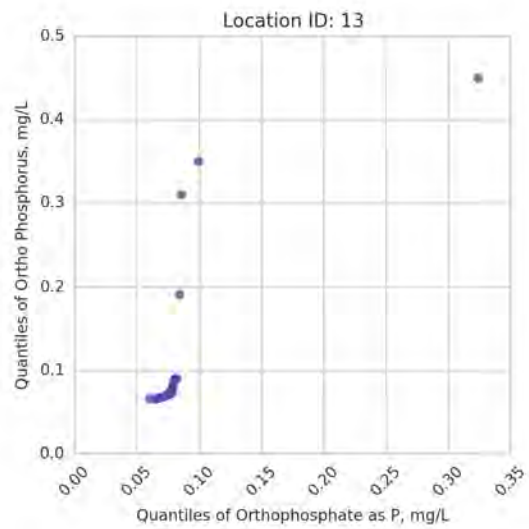


(d) Comparison of percentile concentrations at Location ID 7

Figure 709: QQ plots comparing Orthophosphate as P, mg/L, and Ortho Phosphorus, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

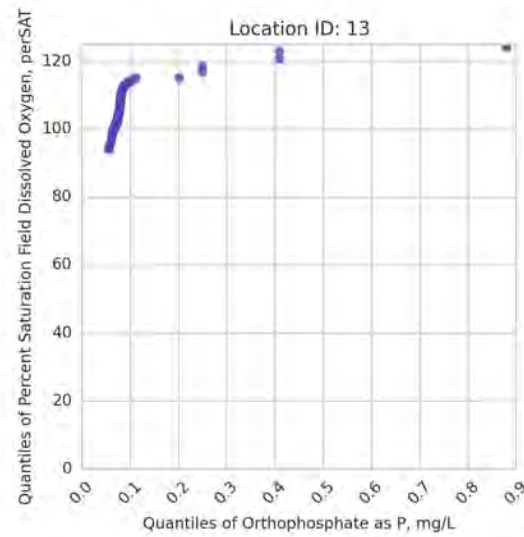


(b) Comparison of percentile concentrations at Location ID 13

Figure 710: QQ plots comparing Orthophosphate as P, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.679:

Orthophosphate as P, mg/L, and Percent Saturation Field Dissolved Oxygen,
perSAT

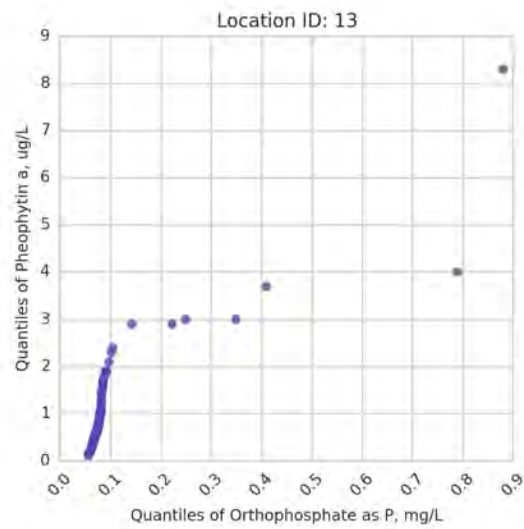


(a) Comparison of percentile concentrations at
Location ID 13

Figure 711: QQ plots comparing Orthophosphate as P, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.680:

Orthophosphate as P, mg/L, and Pheophytin a, ug/L

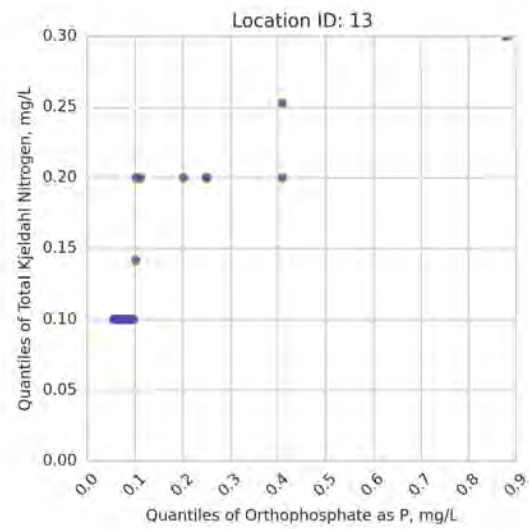


(a) Comparison of percentile concentrations at
Location ID 13

Figure 712: QQ plots comparing Orthophosphate as P, mg/L, and Pheophytin a, ug/L.

Appendix B.681:

Orthophosphate as P, mg/L, and Total Kjeldahl Nitrogen, mg/L

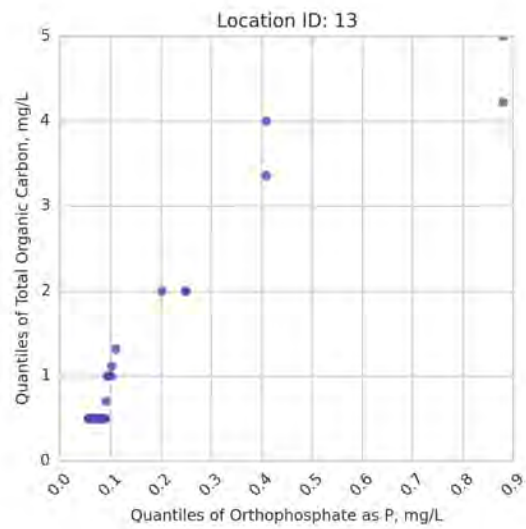


(a) Comparison of percentile concentrations at
Location ID 13

Figure 713: QQ plots comparing Orthophosphate as P, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.682:

Orthophosphate as P, mg/L, and Total Organic Carbon, mg/L

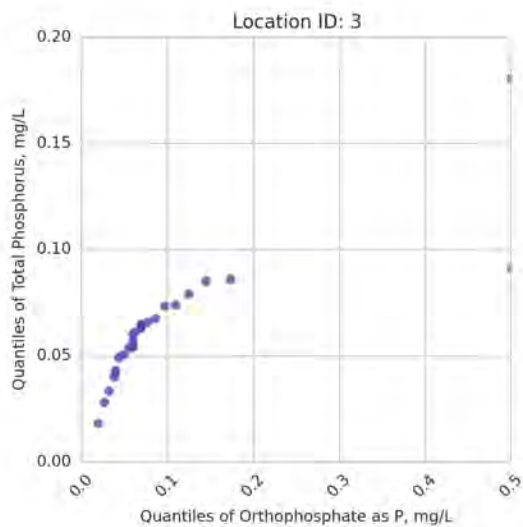


(a) Comparison of percentile concentrations at
Location ID 13

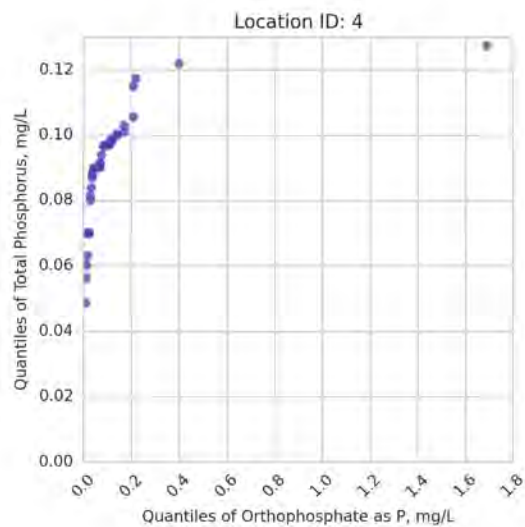
Figure 714: QQ plots comparing Orthophosphate as P, mg/L, and Total Organic Carbon, mg/L.

Appendix B.683:

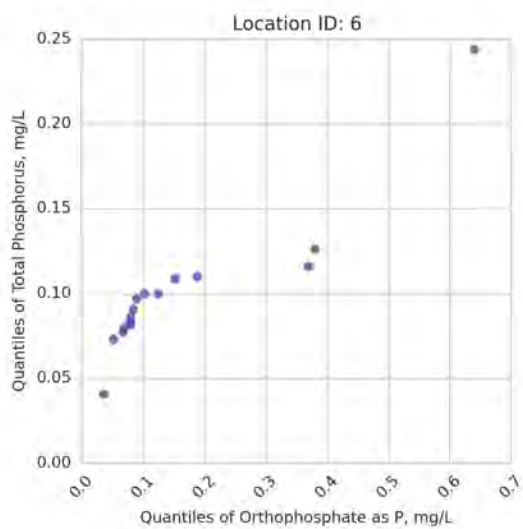
Orthophosphate as P, mg/L, and Total Phosphorus, mg/L



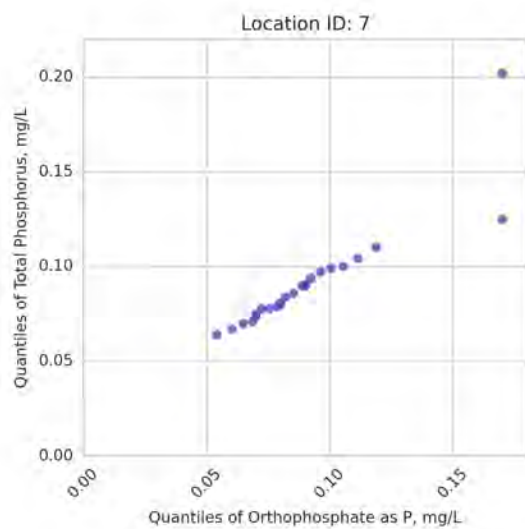
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

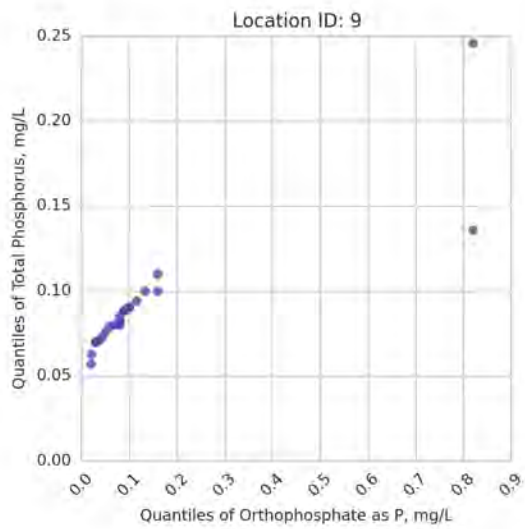


(c) Comparison of percentile concentrations at Location ID 6

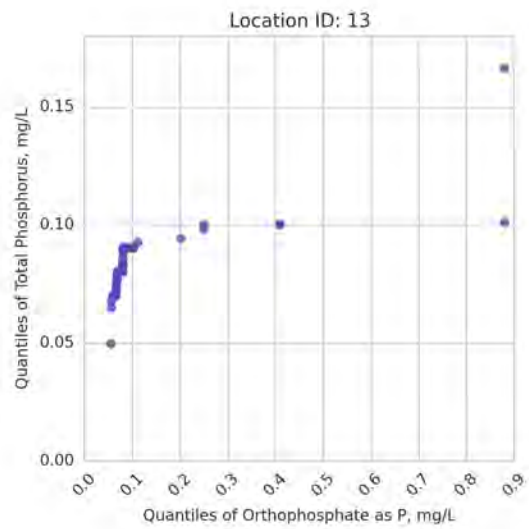


(d) Comparison of percentile concentrations at Location ID 7

Figure 715: QQ plots comparing Orthophosphate as P, mg/L, and Total Phosphorus, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

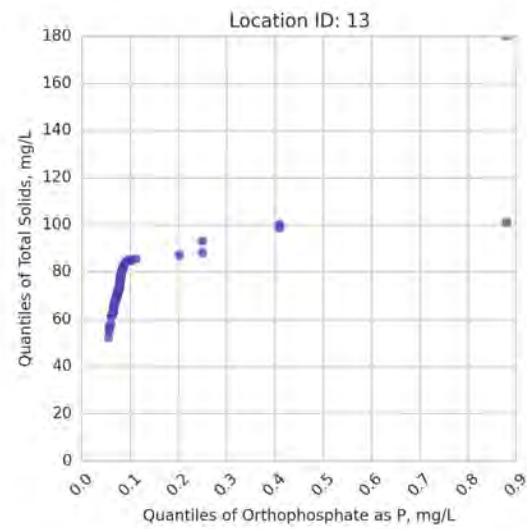


(b) Comparison of percentile concentrations at Location ID 13

Figure 716: QQ plots comparing Orthophosphate as P, mg/L, and Total Phosphorus, mg/L.

Appendix B.684:

Orthophosphate as P, mg/L, and Total Solids, mg/L

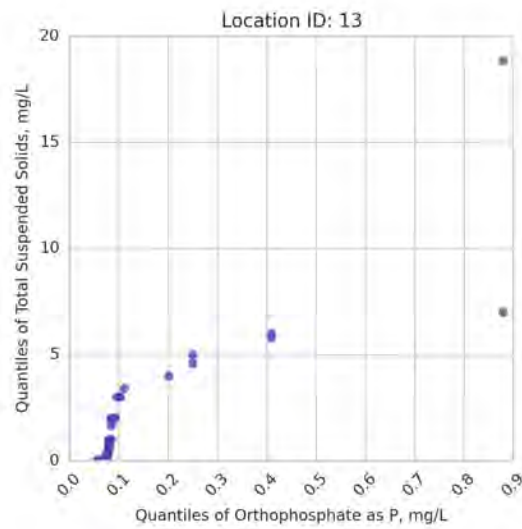


(a) Comparison of percentile concentrations at
Location ID 13

Figure 717: QQ plots comparing Orthophosphate as P, mg/L, and Total Solids, mg/L.

Appendix B.685:

Orthophosphate as P, mg/L, and Total Suspended Solids, mg/L

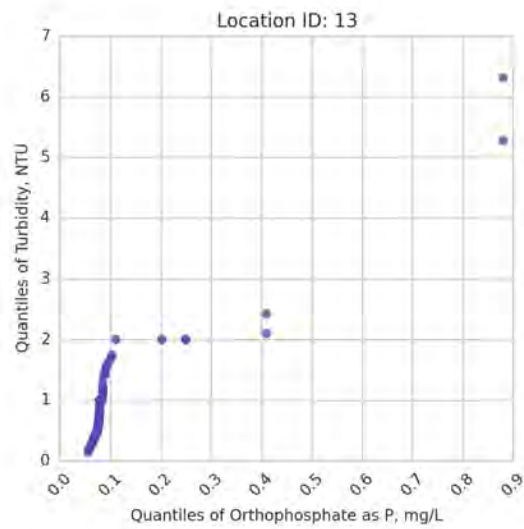


(a) Comparison of percentile concentrations at
Location ID 13

Figure 718: QQ plots comparing Orthophosphate as P, mg/L, and Total Suspended Solids, mg/L.

Appendix B.686:

Orthophosphate as P, mg/L, and Turbidity, NTU

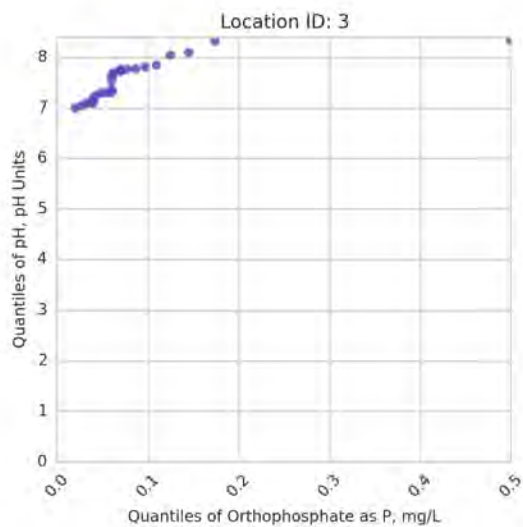


(a) Comparison of percentile concentrations at
Location ID 13

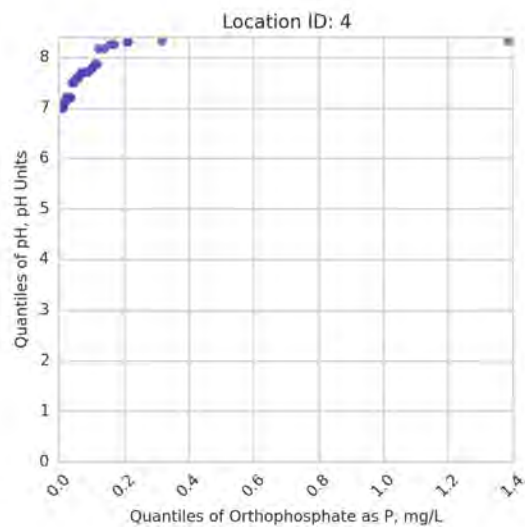
Figure 719: QQ plots comparing Orthophosphate as P, mg/L, and Turbidity, NTU.

Appendix B.687:

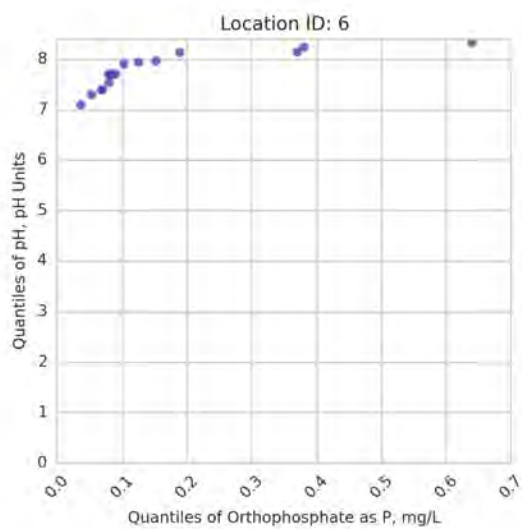
Orthophosphate as P, mg/L, and pH, pH Units



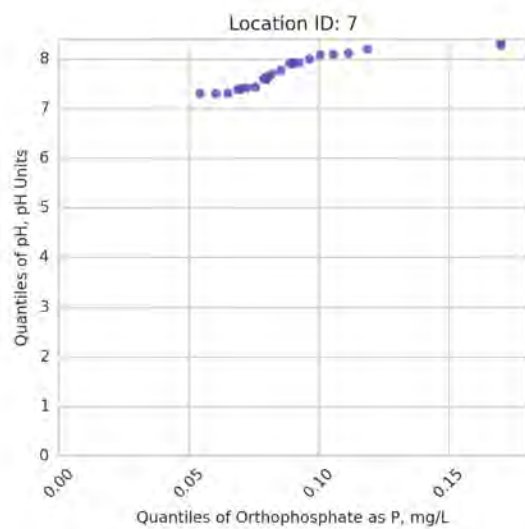
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

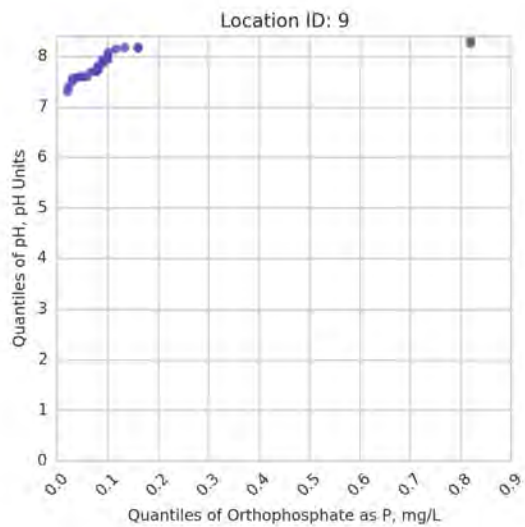


(c) Comparison of percentile concentrations at Location ID 6

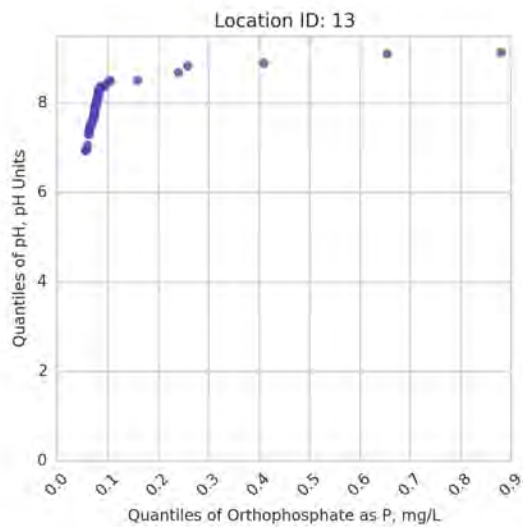


(d) Comparison of percentile concentrations at Location ID 7

Figure 720: QQ plots comparing Orthophosphate as P, mg/L, and pH, pH Units.



(a) Comparison of percentile concentrations at Location ID 9

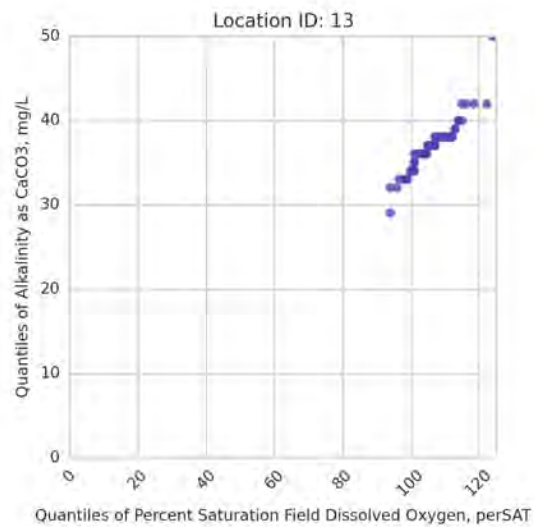


(b) Comparison of percentile concentrations at Location ID 13

Figure 721: QQ plots comparing Orthophosphate as P, mg/L, and pH, pH Units.

Appendix B.688:

Percent Saturation Field Dissolved Oxygen, perSAT, and Alkalinity as CaCO₃,
mg/L

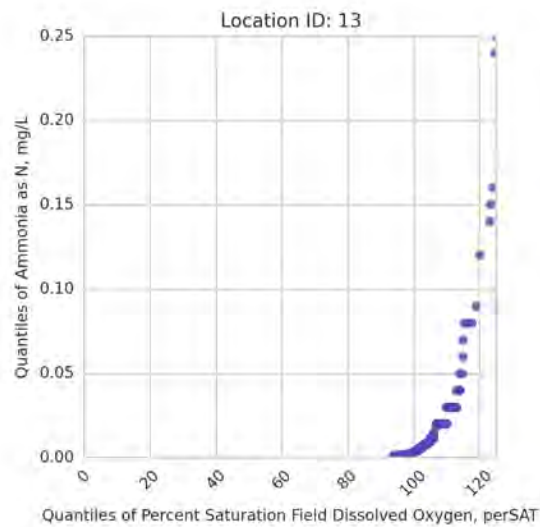


(a) Comparison of percentile concentrations at
Location ID 13

Figure 722: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Alkalinity as CaCO₃, mg/L.

Appendix B.689:

Percent Saturation Field Dissolved Oxygen, perSAT, and Ammonia as N, mg/L

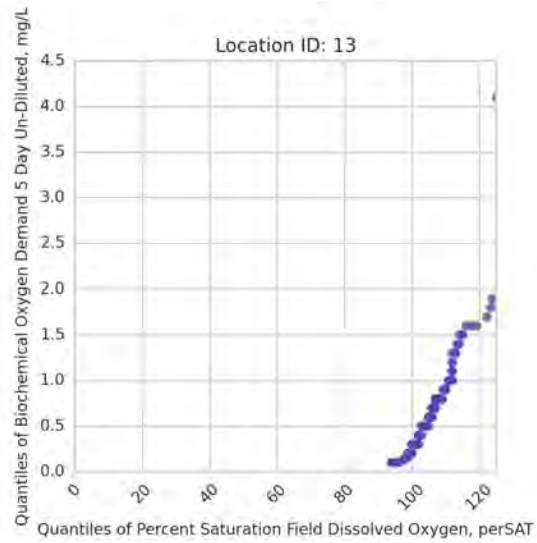


(a) Comparison of percentile concentrations at
Location ID 13

Figure 723: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Ammonia as N, mg/L.

Appendix B.690:

Percent Saturation Field Dissolved Oxygen, perSAT, and Biochemical Oxygen
Demand 5 Day Un-Diluted, mg/L

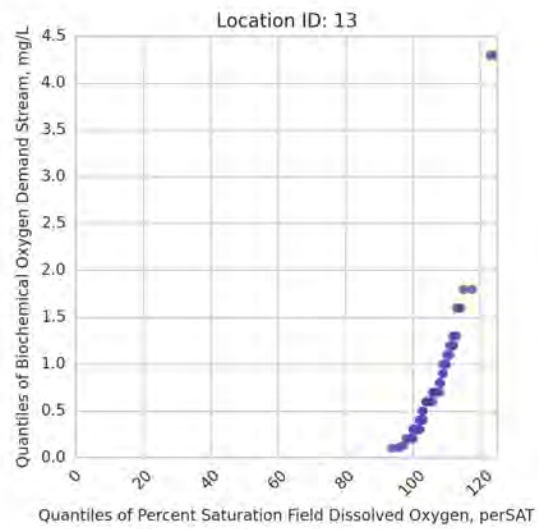


(a) Comparison of percentile concentrations at
Location ID 13

Figure 724: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.691:

Percent Saturation Field Dissolved Oxygen, perSAT, and Biochemical Oxygen
Demand Stream, mg/L

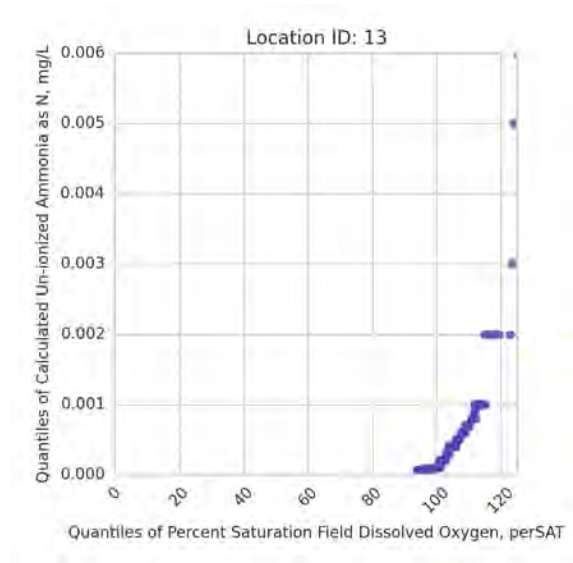


(a) Comparison of percentile concentrations at
Location ID 13

Figure 725: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.692:

Percent Saturation Field Dissolved Oxygen, perSAT, and Calculated Un-ionized
Ammonia as N, mg/L

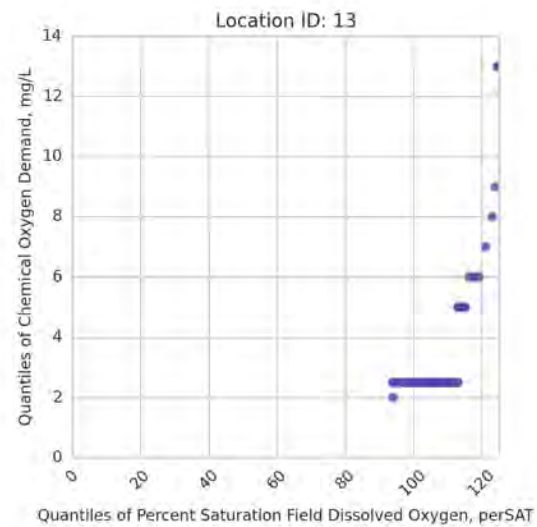


(a) Comparison of percentile concentrations at
Location ID 13

Figure 726: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.693:

Percent Saturation Field Dissolved Oxygen, perSAT, and Chemical Oxygen
Demand, mg/L

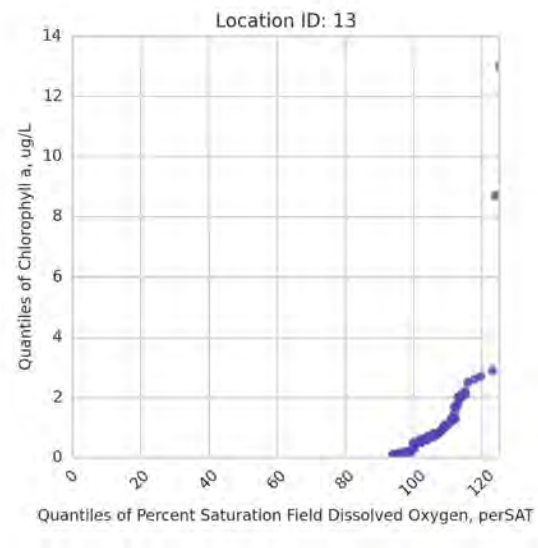


(a) Comparison of percentile concentrations at
Location ID 13

Figure 727: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Chemical Oxygen Demand, mg/L.

Appendix B.694:

Percent Saturation Field Dissolved Oxygen, perSAT, and Chlorophyll a, ug/L

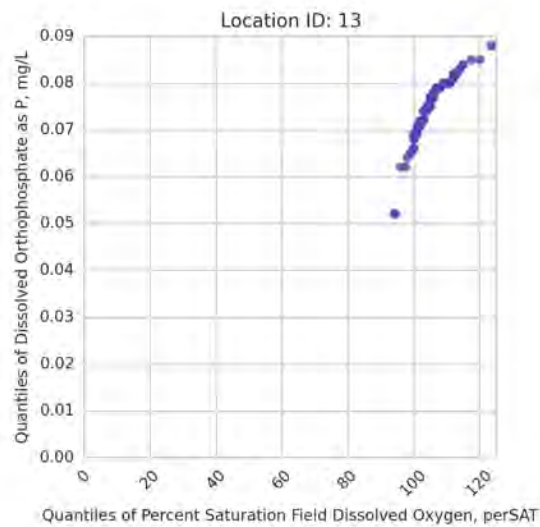


(a) Comparison of percentile concentrations at
Location ID 13

Figure 728: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Chlorophyll a, ug/L.

Appendix B.695:

Percent Saturation Field Dissolved Oxygen, perSAT, and Dissolved
Orthophosphate as P, mg/L

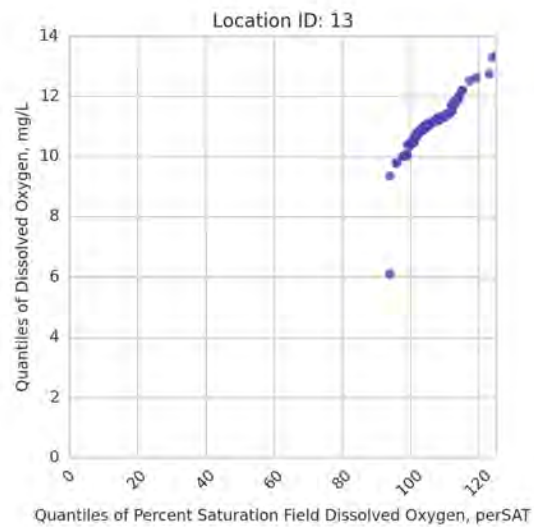


(a) Comparison of percentile concentrations at
Location ID 13

Figure 729: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Dissolved Orthophosphate as P, mg/L.

Appendix B.696:

Percent Saturation Field Dissolved Oxygen, perSAT, and Dissolved Oxygen,
mg/L

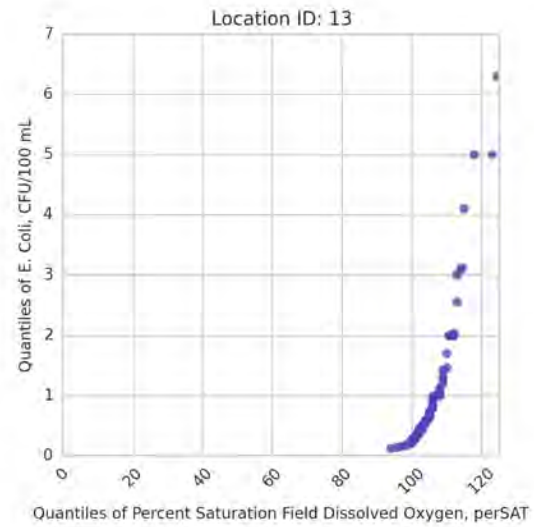


(a) Comparison of percentile concentrations at
Location ID 13

Figure 730: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Dissolved Oxygen, mg/L.

Appendix B.697:

Percent Saturation Field Dissolved Oxygen, perSAT, and E. Coli, CFU100/mL

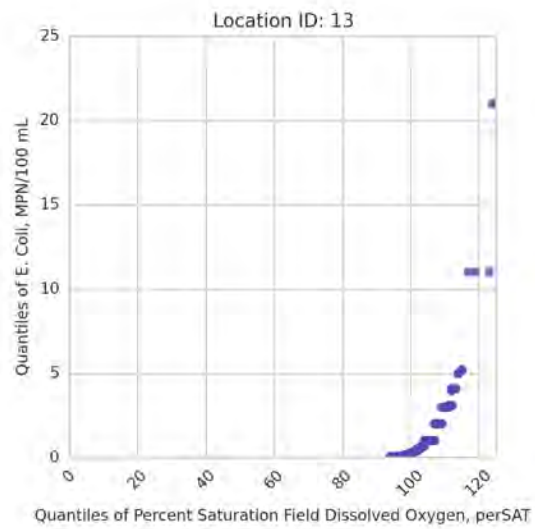


(a) Comparison of percentile concentrations at
Location ID 13

Figure 731: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and E. Coli, CFU100/mL.

Appendix B.698:

Percent Saturation Field Dissolved Oxygen, perSAT, and E. Coli, MPN100 mL

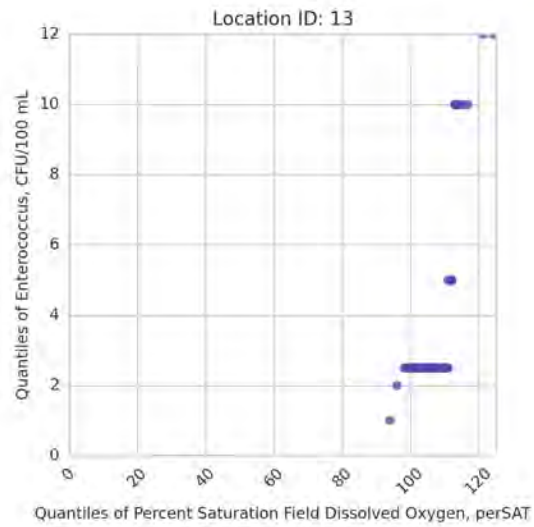


(a) Comparison of percentile concentrations at
Location ID 13

Figure 732: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and E. Coli, MPN100 mL.

Appendix B.699:

Percent Saturation Field Dissolved Oxygen, perSAT, and Enterococcus,
CFU100/mL

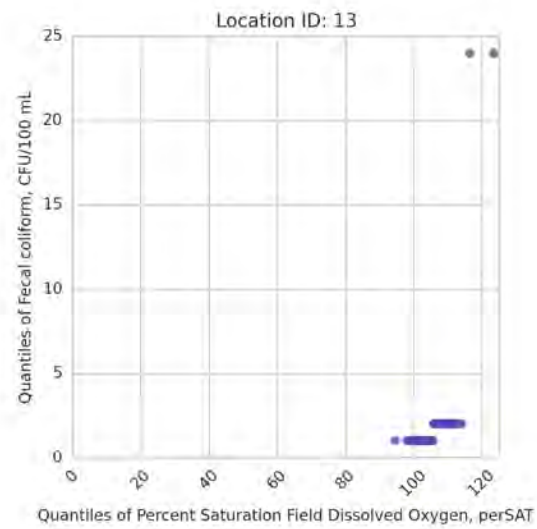


(a) Comparison of percentile concentrations at
Location ID 13

Figure 733: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Enterococcus, CFU100/mL.

Appendix B.700:

Percent Saturation Field Dissolved Oxygen, perSAT, and Fecal coliform,
CFU100/mL

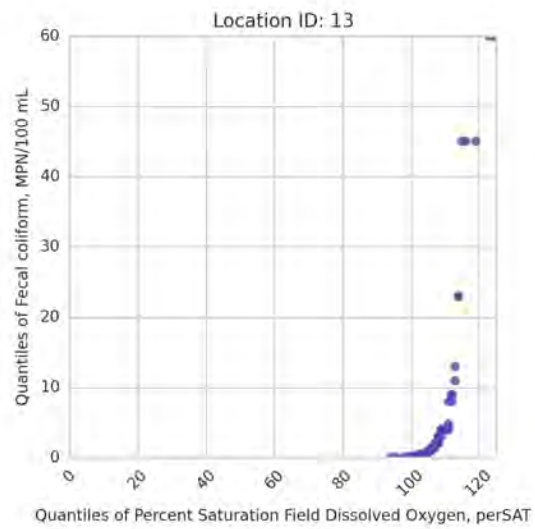


(a) Comparison of percentile concentrations at
Location ID 13

Figure 734: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Fecal coliform, CFU100/mL.

Appendix B.701:

Percent Saturation Field Dissolved Oxygen, perSAT, and Fecal coliform,
MPN100 mL

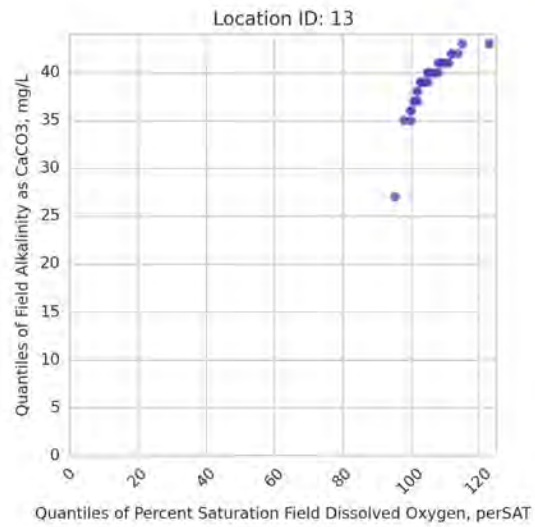


(a) Comparison of percentile concentrations at
Location ID 13

Figure 735: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Fecal coliform, MPN100 mL.

Appendix B.702:

Percent Saturation Field Dissolved Oxygen, perSAT, and Field Alkalinity as
CaCO₃, mg/L

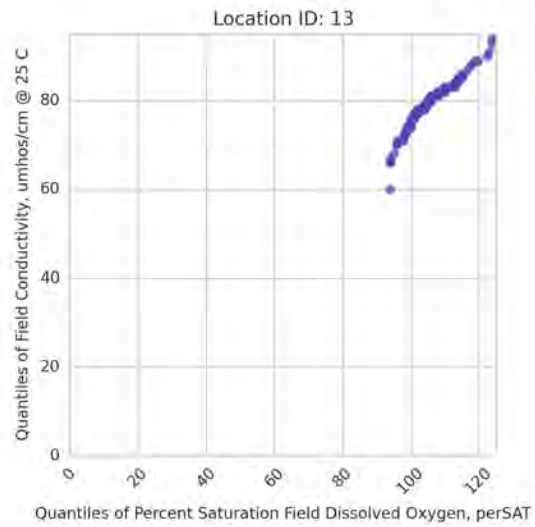


(a) Comparison of percentile concentrations at
Location ID 13

Figure 736: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Field Alkalinity as CaCO_3 , mg/L.

Appendix B.703:

Percent Saturation Field Dissolved Oxygen, perSAT, and Field Conductivity,
umhoscm @ 25 C

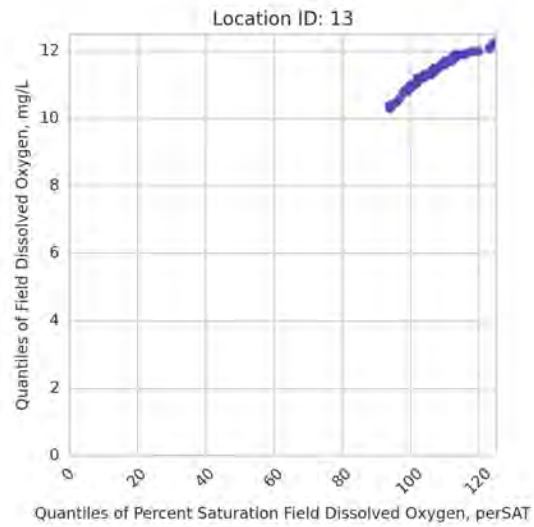


(a) Comparison of percentile concentrations at
Location ID 13

Figure 737: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Field Conductivity, umhoscm @ 25 C.

Appendix B.704:

Percent Saturation Field Dissolved Oxygen, perSAT, and Field Dissolved
Oxygen, mg/L

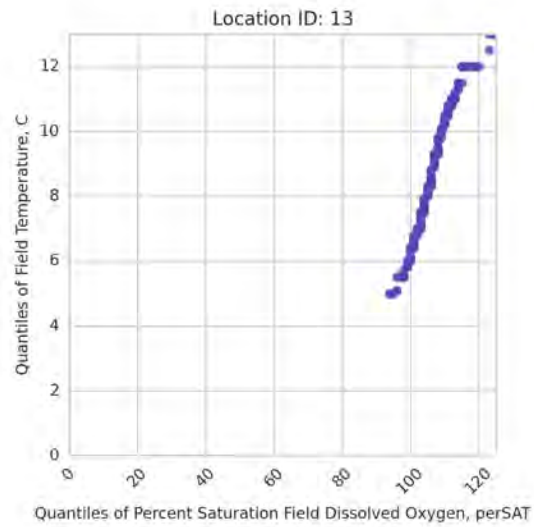


(a) Comparison of percentile concentrations at
Location ID 13

Figure 738: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Field Dissolved Oxygen, mg/L.

Appendix B.705:

Percent Saturation Field Dissolved Oxygen, perSAT, and Field Temperature, C

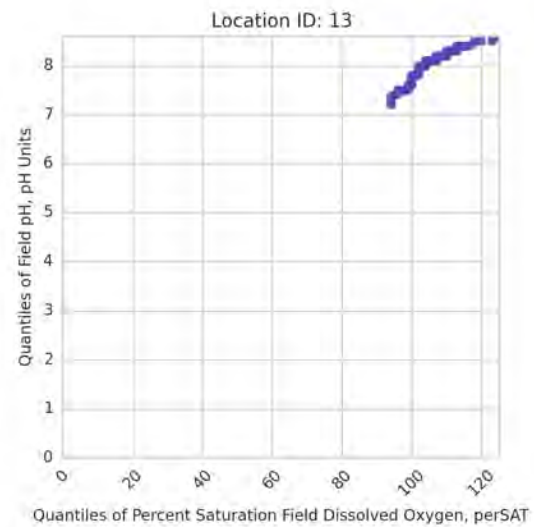


(a) Comparison of percentile concentrations at
Location ID 13

Figure 739: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Field Temperature, C.

Appendix B.706:

Percent Saturation Field Dissolved Oxygen, perSAT, and Field pH, pH Units

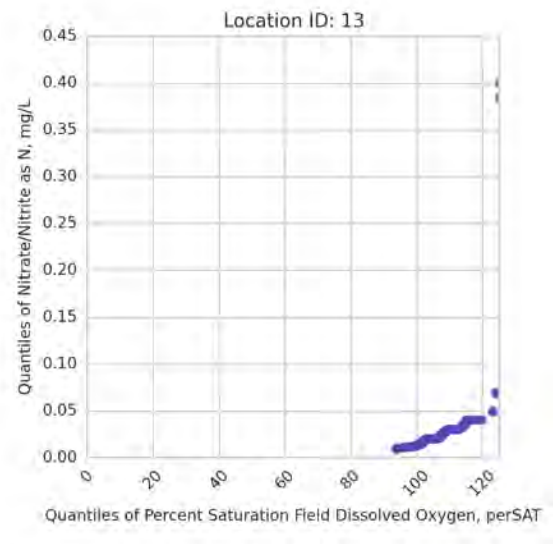


(a) Comparison of percentile concentrations at
Location ID 13

Figure 740: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Field pH, pH Units.

Appendix B.707:

Percent Saturation Field Dissolved Oxygen, perSAT, and NitrateNitrite as N,
mg/L

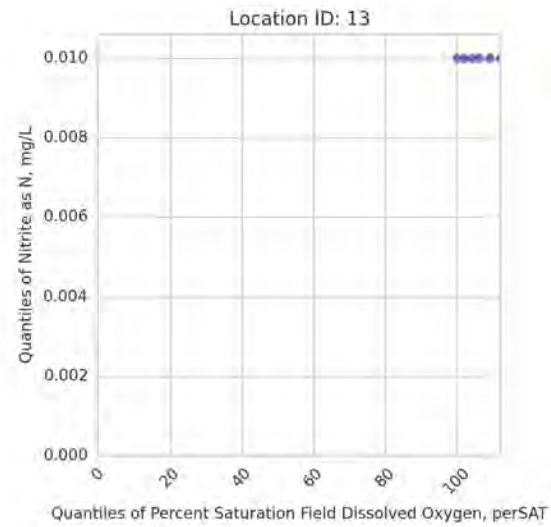


(a) Comparison of percentile concentrations at
Location ID 13

Figure 741: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Nitrate/Nitrite as N, mg/L.

Appendix B.708:

Percent Saturation Field Dissolved Oxygen, perSAT, and Nitrite as N, mg/L

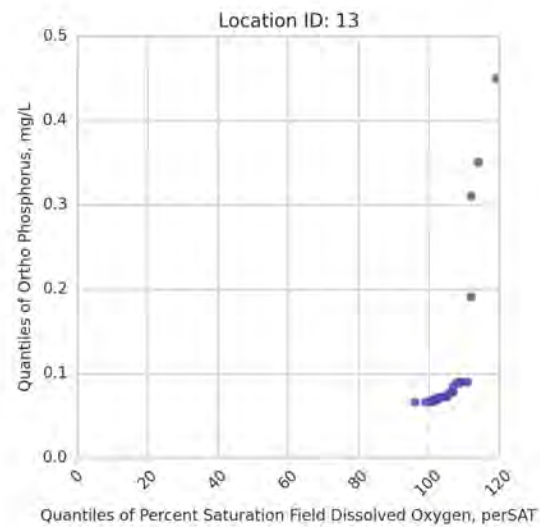


(a) Comparison of percentile concentrations at
Location ID 13

Figure 742: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Nitrite as N, mg/L.

Appendix B.709:

Percent Saturation Field Dissolved Oxygen, perSAT, and Ortho Phosphorus,
mg/L

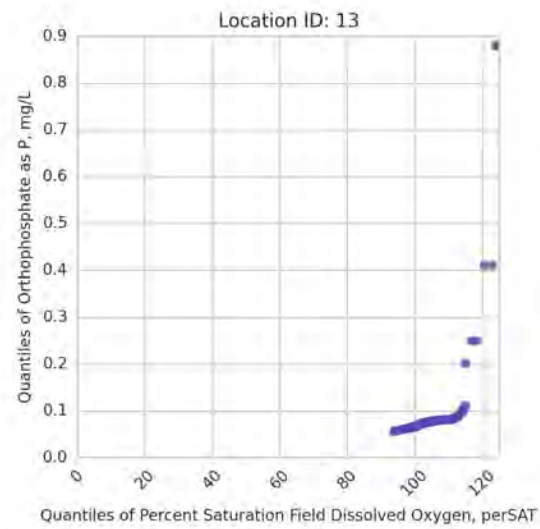


(a) Comparison of percentile concentrations at
Location ID 13

Figure 743: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Ortho Phosphorus, mg/L.

Appendix B.710:

Percent Saturation Field Dissolved Oxygen, perSAT, and Orthophosphate as P,
mg/L

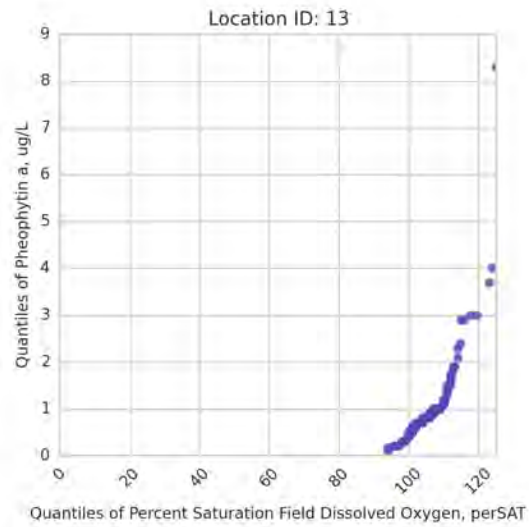


(a) Comparison of percentile concentrations at
Location ID 13

Figure 744: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Orthophosphate as P, mg/L.

Appendix B.711:

Percent Saturation Field Dissolved Oxygen, perSAT, and Pheophytin a, ug/L

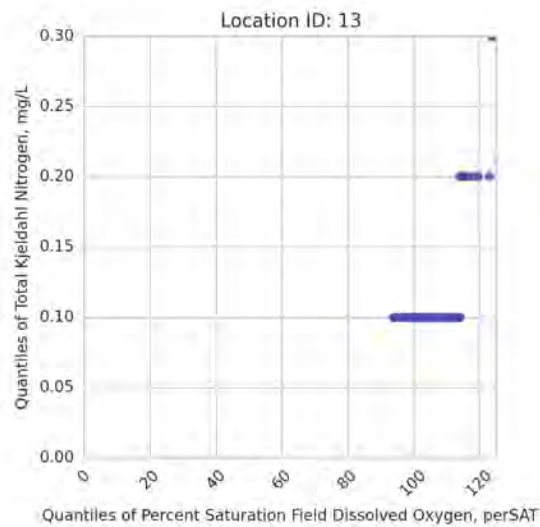


(a) Comparison of percentile concentrations at
Location ID 13

Figure 745: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Pheophytin a, ug/L.

Appendix B.712:

Percent Saturation Field Dissolved Oxygen, perSAT, and Total Kjeldahl
Nitrogen, mg/L

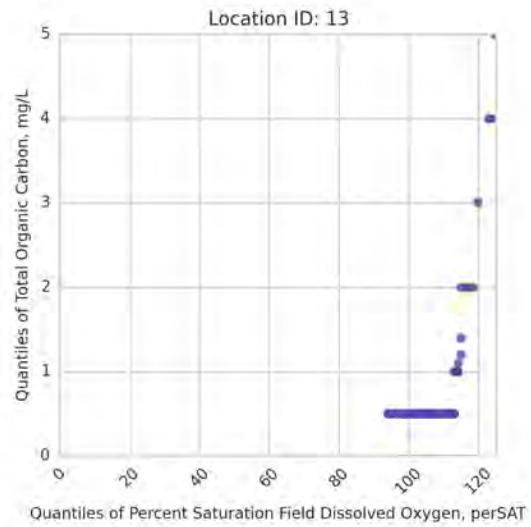


(a) Comparison of percentile concentrations at
Location ID 13

Figure 746: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.713:

Percent Saturation Field Dissolved Oxygen, perSAT, and Total Organic Carbon,
mg/L

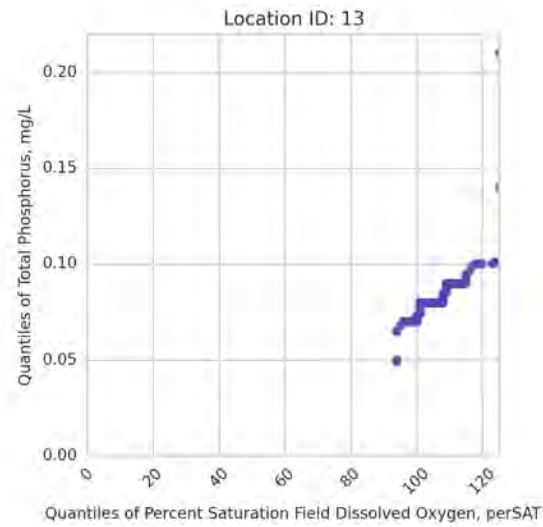


(a) Comparison of percentile concentrations at
Location ID 13

Figure 747: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Total Organic Carbon, mg/L.

Appendix B.714:

Percent Saturation Field Dissolved Oxygen, perSAT, and Total Phosphorus, mg/L

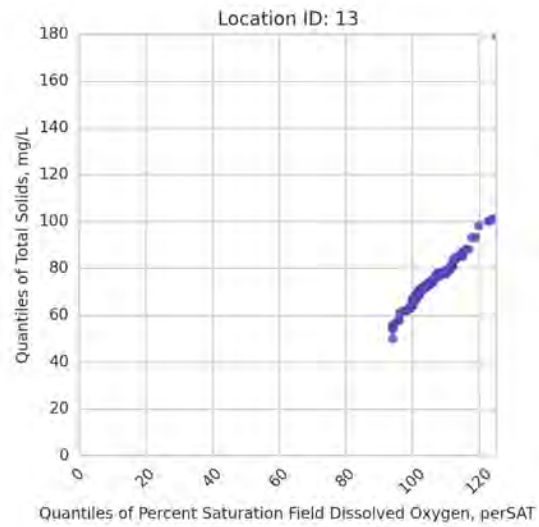


(a) Comparison of percentile concentrations at
Location ID 13

Figure 748: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Total Phosphorus, mg/L.

Appendix B.715:

Percent Saturation Field Dissolved Oxygen, perSAT, and Total Solids, mg/L

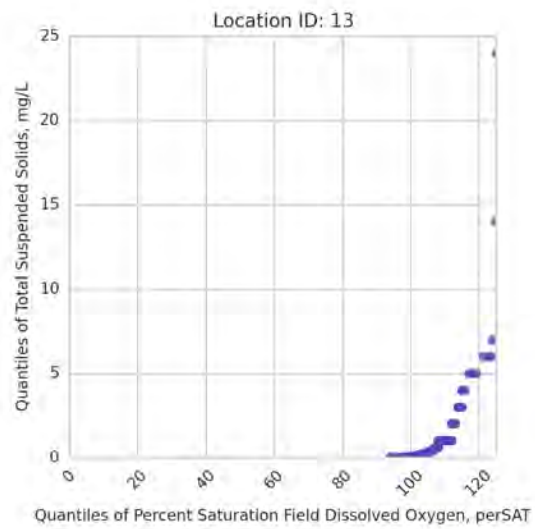


(a) Comparison of percentile concentrations at
Location ID 13

Figure 749: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Total Solids, mg/L.

Appendix B.716:

Percent Saturation Field Dissolved Oxygen, perSAT, and Total Suspended Solids,
mg/L

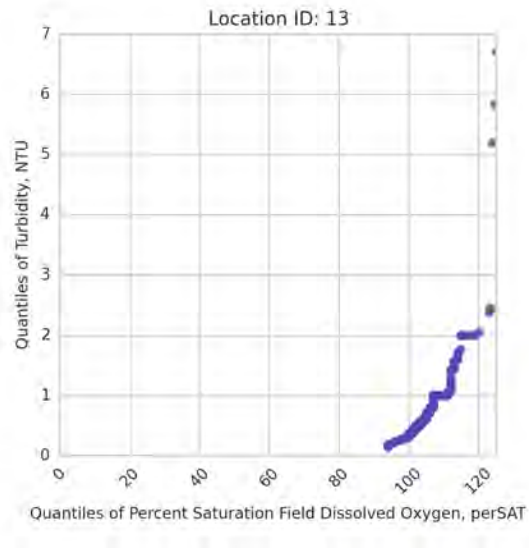


(a) Comparison of percentile concentrations at
Location ID 13

Figure 750: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Total Suspended Solids, mg/L.

Appendix B.717:

Percent Saturation Field Dissolved Oxygen, perSAT, and Turbidity, NTU

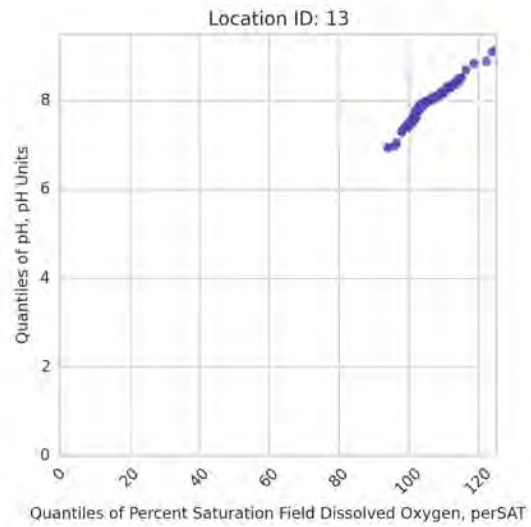


(a) Comparison of percentile concentrations at
Location ID 13

Figure 751: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and Turbidity, NTU.

Appendix B.718:

Percent Saturation Field Dissolved Oxygen, perSAT, and pH, pH Units

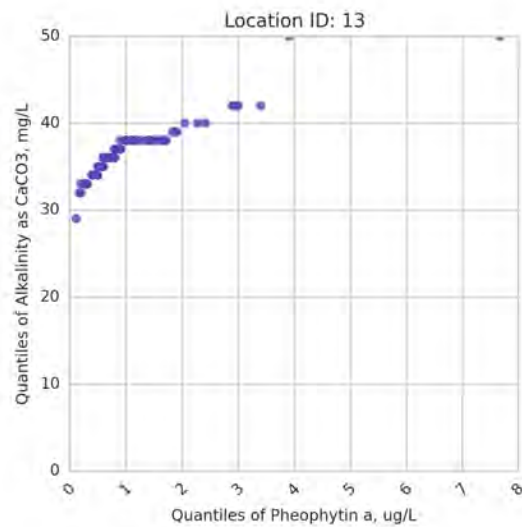


(a) Comparison of percentile concentrations at
Location ID 13

Figure 752: QQ plots comparing Percent Saturation Field Dissolved Oxygen, perSAT, and pH, pH Units.

Appendix B.719:

Pheophytin a, ug/L, and Alkalinity as CaCO₃, mg/L

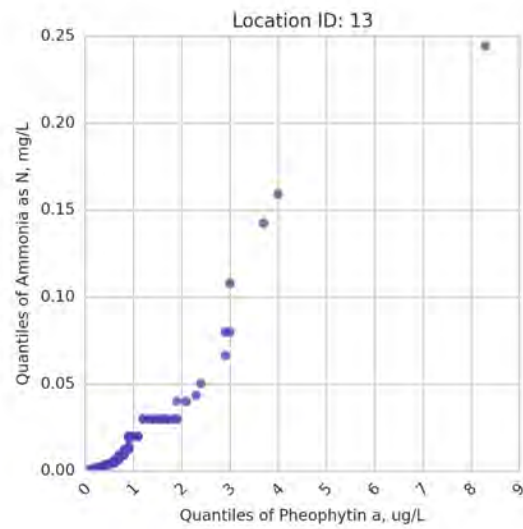


(a) Comparison of percentile concentrations at
Location ID 13

Figure 753: QQ plots comparing Pheophytin a, ug/L, and Alkalinity as CaCO3, mg/L.

Appendix B.720:

Pheophytin a, ug/L, and Ammonia as N, mg/L

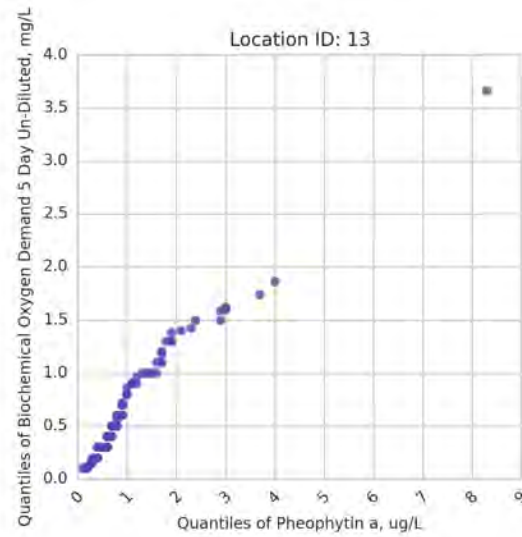


(a) Comparison of percentile concentrations at
Location ID 13

Figure 754: QQ plots comparing Pheophytin a, ug/L, and Ammonia as N, mg/L.

Appendix B.721:

Pheophytin a, ug/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L

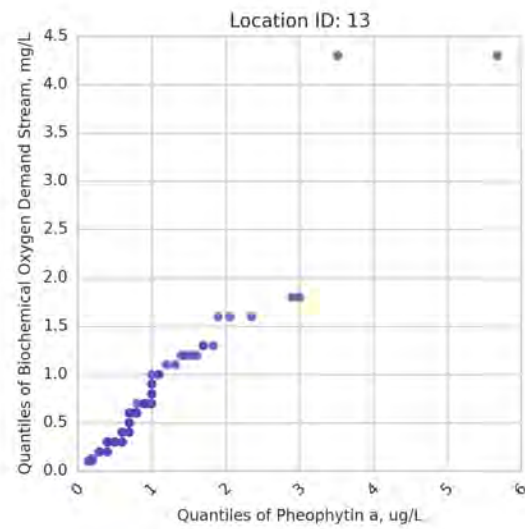


(a) Comparison of percentile concentrations at
Location ID 13

Figure 755: QQ plots comparing Pheophytin a, ug/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.722:

Pheophytin a, ug/L, and Biochemical Oxygen Demand Stream, mg/L

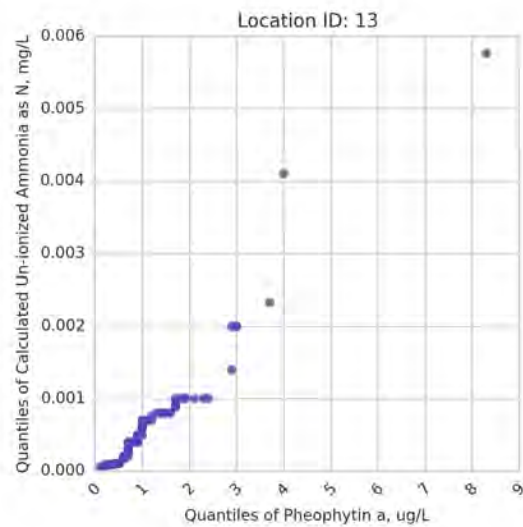


(a) Comparison of percentile concentrations at
Location ID 13

Figure 756: QQ plots comparing Pheophytin a, ug/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.723:

Pheophytin a, ug/L, and Calculated Un-ionized Ammonia as N, mg/L

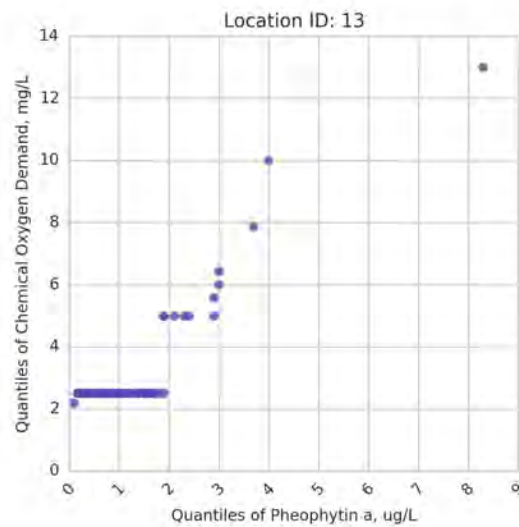


(a) Comparison of percentile concentrations at
Location ID 13

Figure 757: QQ plots comparing Pheophytin a, ug/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.724:

Pheophytin a, ug/L, and Chemical Oxygen Demand, mg/L

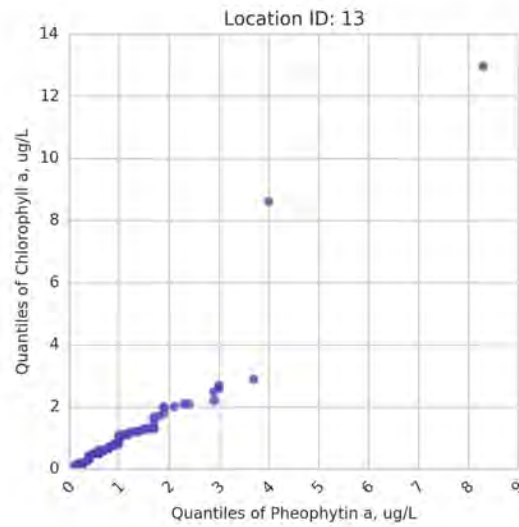


(a) Comparison of percentile concentrations at
Location ID 13

Figure 758: QQ plots comparing Pheophytin a, ug/L, and Chemical Oxygen Demand, mg/L.

Appendix B.725:

Pheophytin a, ug/L, and Chlorophyll a, ug/L

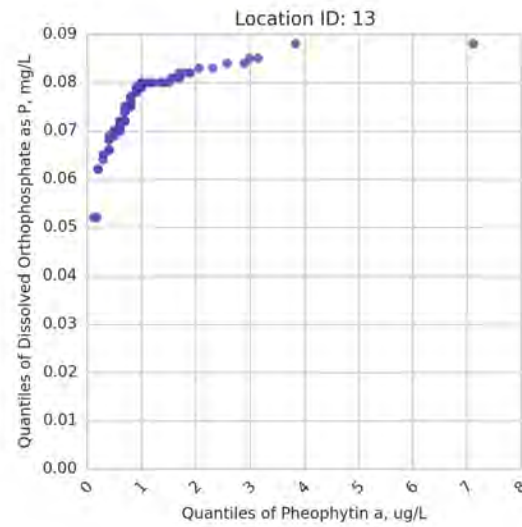


(a) Comparison of percentile concentrations at
Location ID 13

Figure 759: QQ plots comparing Pheophytin a, ug/L, and Chlorophyll a, ug/L.

Appendix B.726:

Pheophytin a, ug/L, and Dissolved Orthophosphate as P, mg/L

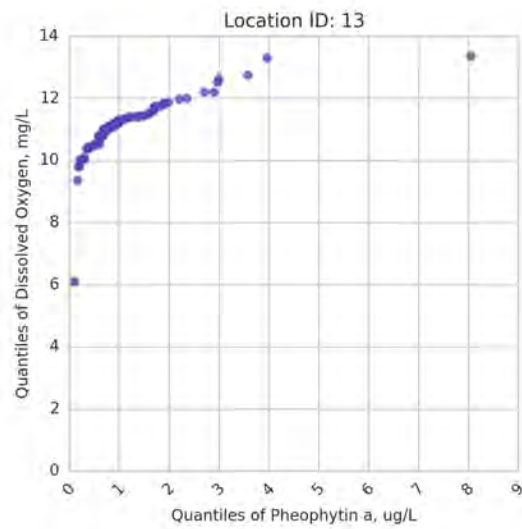


(a) Comparison of percentile concentrations at
Location ID 13

Figure 760: QQ plots comparing Pheophytin a, ug/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.727:

Pheophytin a, ug/L, and Dissolved Oxygen, mg/L

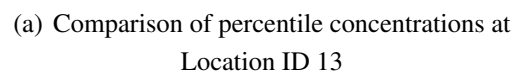


(a) Comparison of percentile concentrations at
Location ID 13

Figure 761: QQ plots comparing Pheophytin a, ug/L, and Dissolved Oxygen, mg/L.

Appendix B.728:

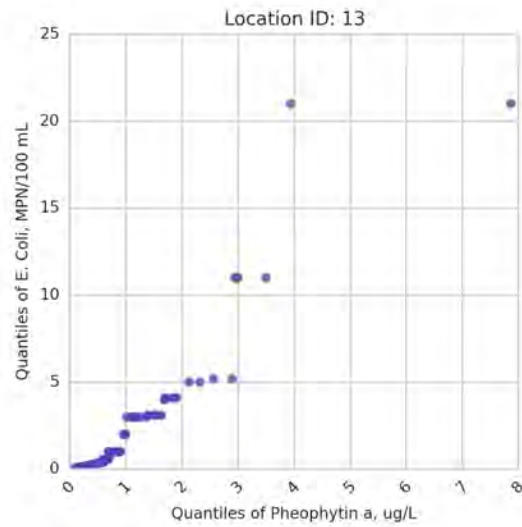
Pheophytin a, ug/L, and E. Coli, CFU100/mL



B.728-1

Appendix B.729:

Pheophytin a, ug/L, and E. Coli, MPN100 mL

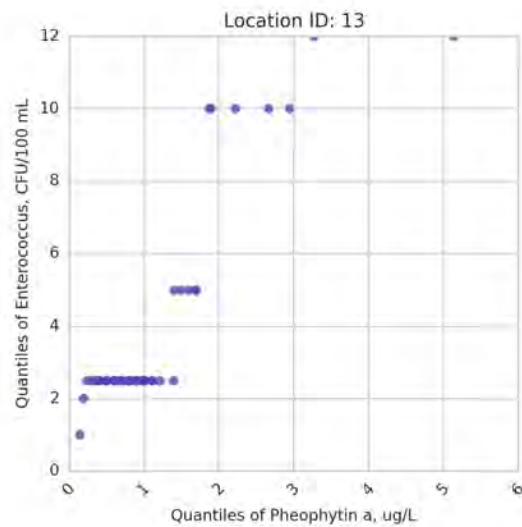


(a) Comparison of percentile concentrations at
Location ID 13

Figure 763: QQ plots comparing Pheophytin a, ug/L, and E. Coli, MPN100 mL.

Appendix B.730:

Pheophytin a, ug/L, and Enterococcus, CFU100/mL

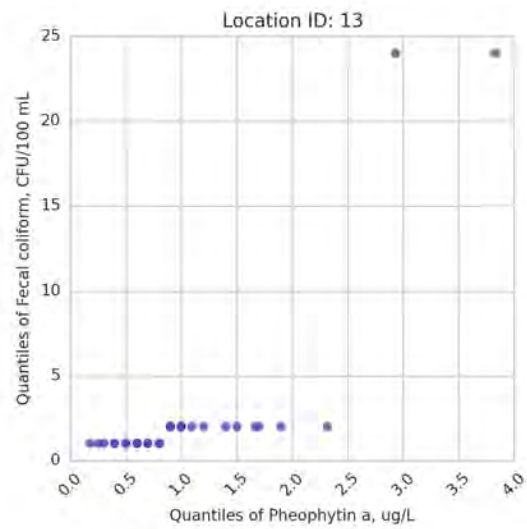


(a) Comparison of percentile concentrations at
Location ID 13

Figure 764: QQ plots comparing Pheophytin a, ug/L, and Enterococcus, CFU100/mL.

Appendix B.731:

Pheophytin a, ug/L, and Fecal coliform, CFU100/mL

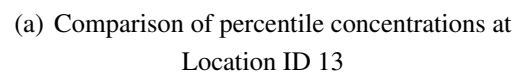


(a) Comparison of percentile concentrations at
Location ID 13

Figure 765: QQ plots comparing Pheophytin a, ug/L, and Fecal coliform, CFU100/mL.

Appendix B.732:

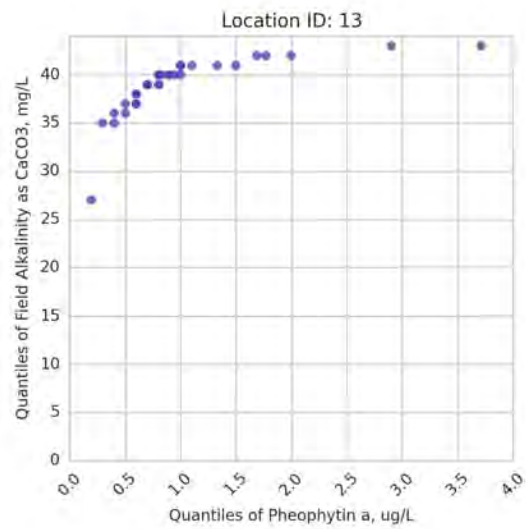
Pheophytin a, ug/L, and Fecal coliform, MPN100 mL



B.732-1

Appendix B.733:

Pheophytin a, ug/L, and Field Alkalinity as CaCO₃, mg/L

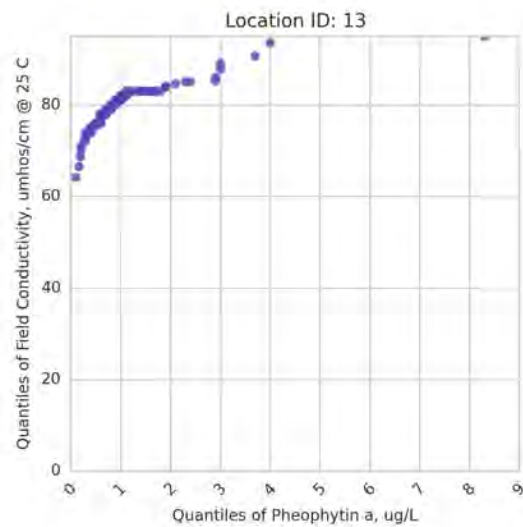


(a) Comparison of percentile concentrations at
Location ID 13

Figure 767: QQ plots comparing Pheophytin a, ug/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.734:

Pheophytin a, ug/L, and Field Conductivity, umhoscm @ 25 C

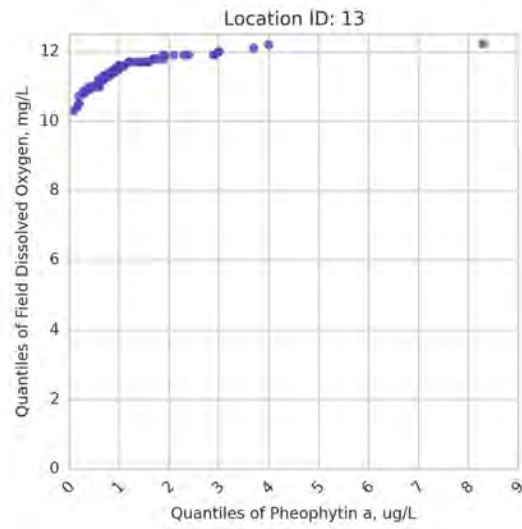


(a) Comparison of percentile concentrations at
Location ID 13

Figure 768: QQ plots comparing Pheophytin a, ug/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.735:

Pheophytin a, ug/L, and Field Dissolved Oxygen, mg/L

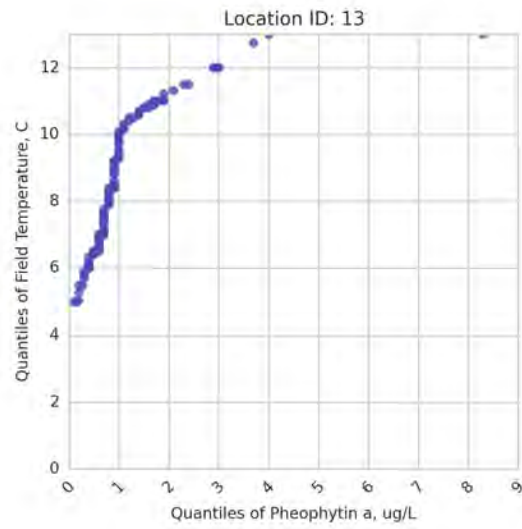


(a) Comparison of percentile concentrations at
Location ID 13

Figure 769: QQ plots comparing Pheophytin a, ug/L, and Field Dissolved Oxygen, mg/L.

Appendix B.736:

Pheophytin a, ug/L, and Field Temperature, C

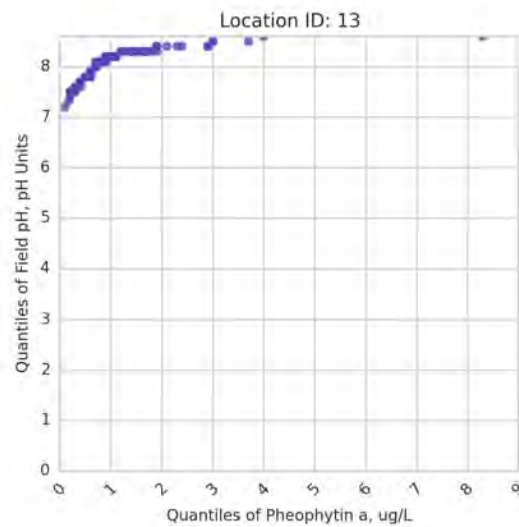


(a) Comparison of percentile concentrations at
Location ID 13

Figure 770: QQ plots comparing Pheophytin a, ug/L, and Field Temperature, C.

Appendix B.737:

Pheophytin a, ug/L, and Field pH, pH Units

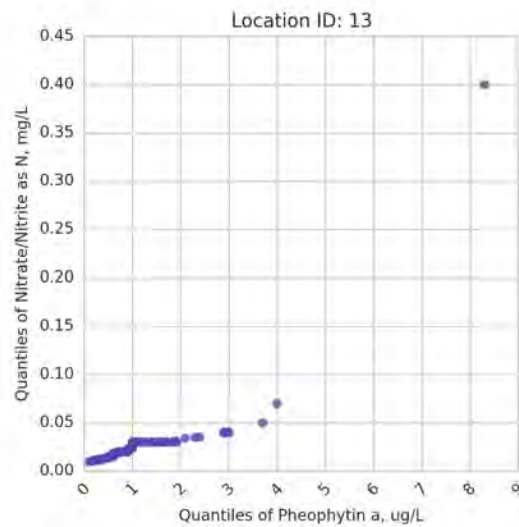


(a) Comparison of percentile concentrations at
Location ID 13

Figure 771: QQ plots comparing Pheophytin a, ug/L, and Field pH, pH Units.

Appendix B.738:

Pheophytin a, ug/L, and NitrateNitrite as N, mg/L

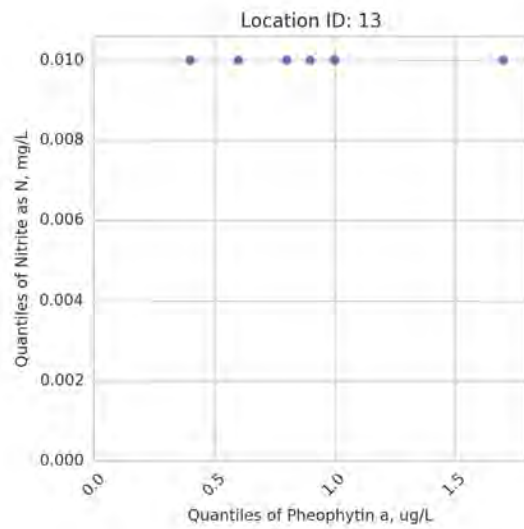


(a) Comparison of percentile concentrations at
Location ID 13

Figure 772: QQ plots comparing Pheophytin a, ug/L, and Nitrate/Nitrite as N, mg/L.

Appendix B.739:

Pheophytin a, ug/L, and Nitrite as N, mg/L

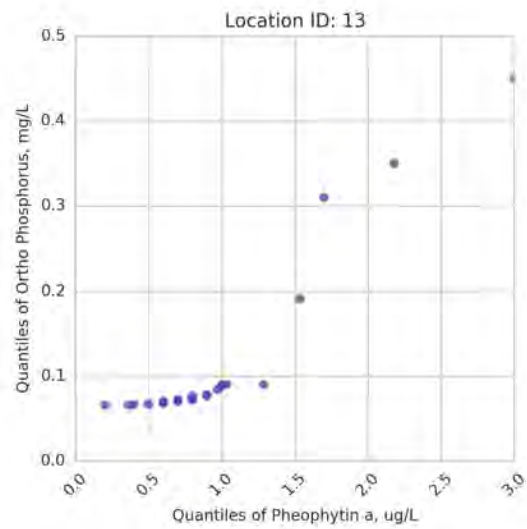


(a) Comparison of percentile concentrations at
Location ID 13

Figure 773: QQ plots comparing Pheophytin a, ug/L, and Nitrite as N, mg/L.

Appendix B.740:

Pheophytin a, ug/L, and Ortho Phosphorus, mg/L

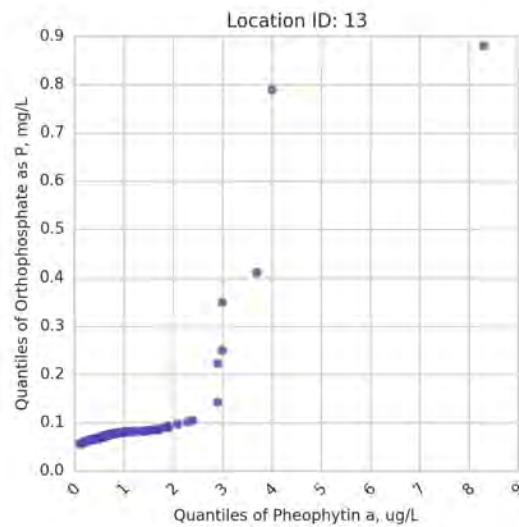


(a) Comparison of percentile concentrations at
Location ID 13

Figure 774: QQ plots comparing Pheophytin a, ug/L, and Ortho Phosphorus, mg/L.

Appendix B.741:

Pheophytin a, ug/L, and Orthophosphate as P, mg/L

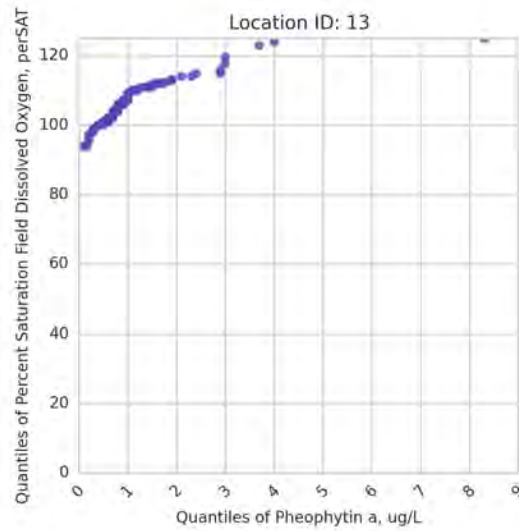


(a) Comparison of percentile concentrations at
Location ID 13

Figure 775: QQ plots comparing Pheophytin a, ug/L, and Orthophosphate as P, mg/L.

Appendix B.742:

Pheophytin a, ug/L, and Percent Saturation Field Dissolved Oxygen, perSAT

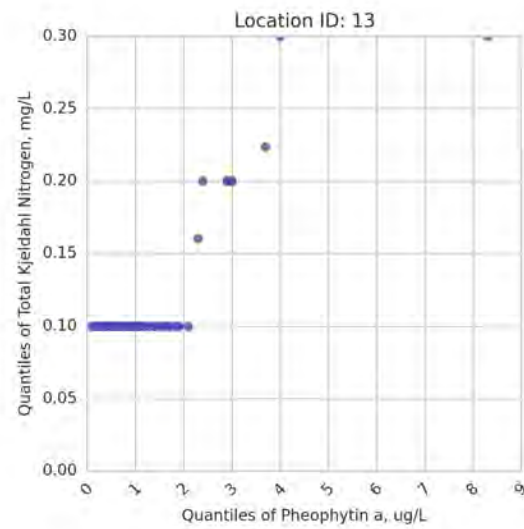


(a) Comparison of percentile concentrations at
Location ID 13

Figure 776: QQ plots comparing Pheophytin a, ug/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.743:

Pheophytin a, ug/L, and Total Kjeldahl Nitrogen, mg/L

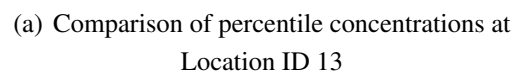


(a) Comparison of percentile concentrations at
Location ID 13

Figure 777: QQ plots comparing Pheophytin a, ug/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.744:

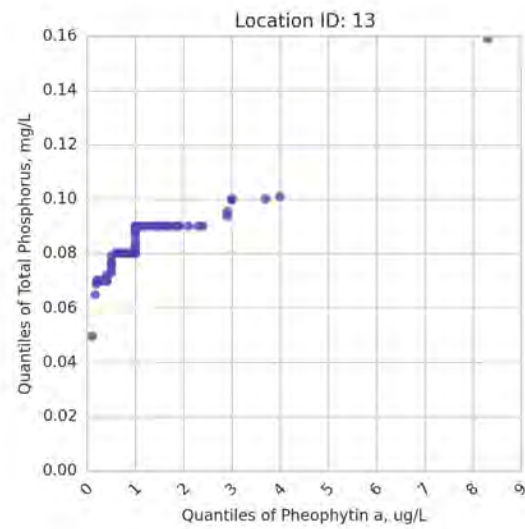
Pheophytin a, ug/L, and Total Organic Carbon, mg/L



B.744-1

Appendix B.745:

Pheophytin a, ug/L, and Total Phosphorus, mg/L

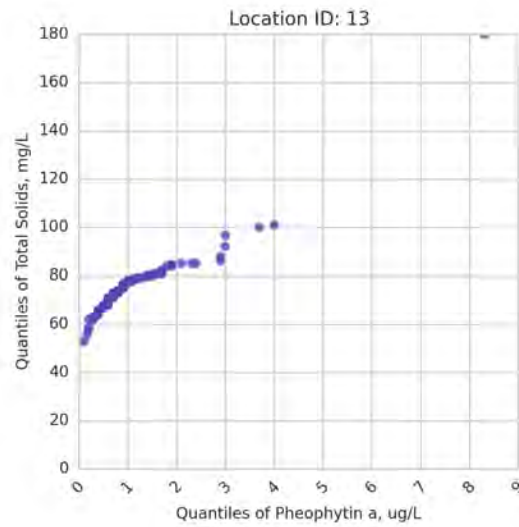


(a) Comparison of percentile concentrations at
Location ID 13

Figure 779: QQ plots comparing Pheophytin a, ug/L, and Total Phosphorus, mg/L.

Appendix B.746:

Pheophytin a, ug/L, and Total Solids, mg/L

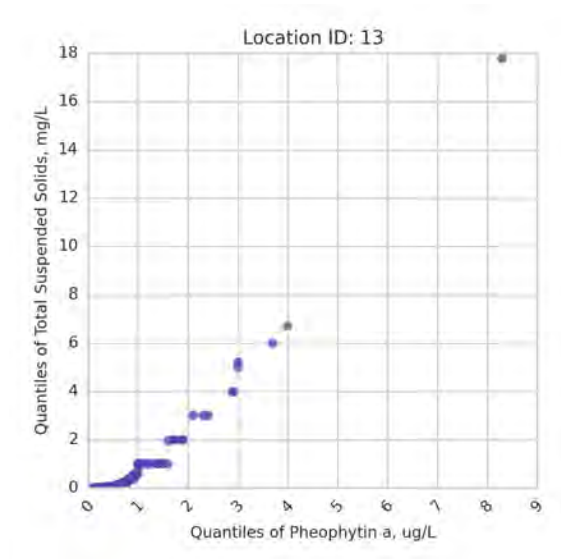


(a) Comparison of percentile concentrations at
Location ID 13

Figure 780: QQ plots comparing Pheophytin a, ug/L, and Total Solids, mg/L.

Appendix B.747:

Pheophytin a, ug/L, and Total Suspended Solids, mg/L

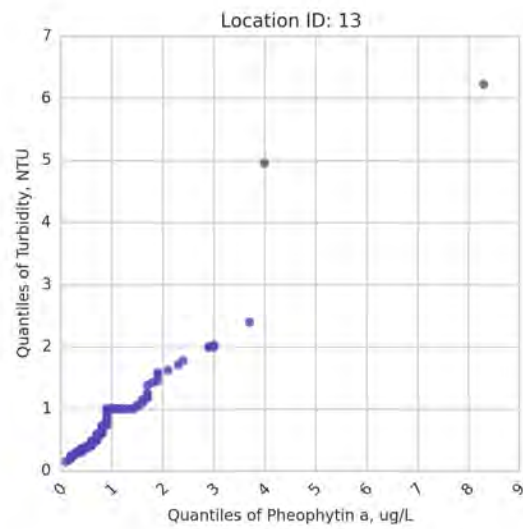


(a) Comparison of percentile concentrations at
Location ID 13

Figure 781: QQ plots comparing Pheophytin a, ug/L, and Total Suspended Solids, mg/L.

Appendix B.748:

Pheophytin a, ug/L, and Turbidity, NTU

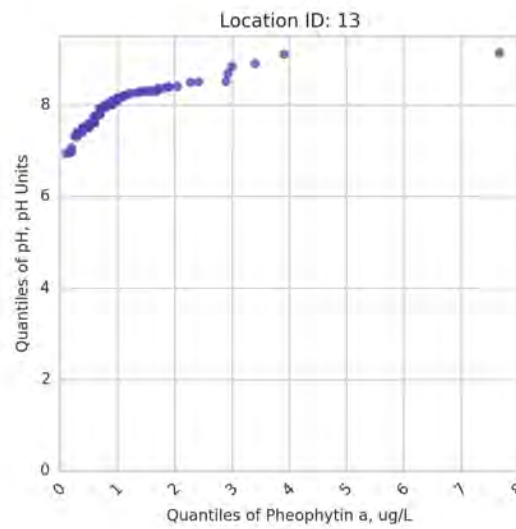


(a) Comparison of percentile concentrations at
Location ID 13

Figure 782: QQ plots comparing Pheophytin a, ug/L, and Turbidity, NTU.

Appendix B.749:

Pheophytin a, ug/L, and pH, pH Units

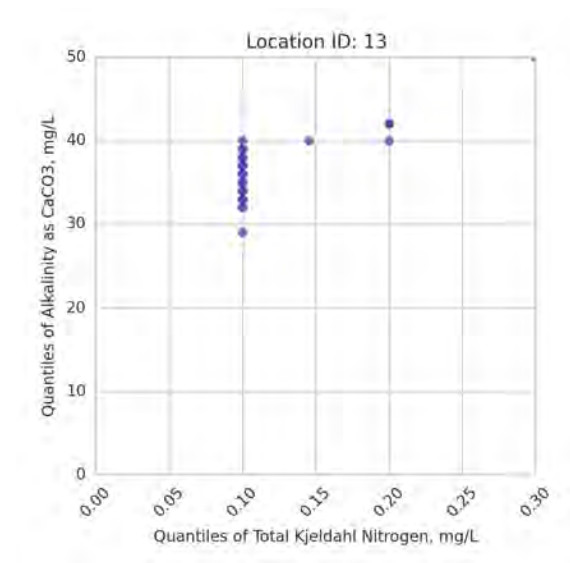


(a) Comparison of percentile concentrations at
Location ID 13

Figure 783: QQ plots comparing Pheophytin a, ug/L, and pH, pH Units.

Appendix B.750:

Total Kjeldahl Nitrogen, mg/L, and Alkalinity as CaCO₃, mg/L

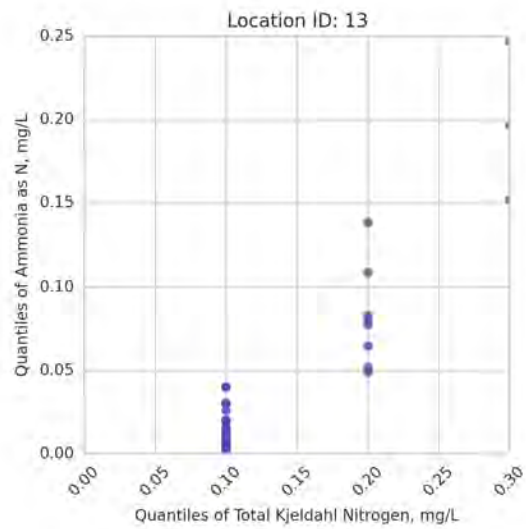


(a) Comparison of percentile concentrations at
Location ID 13

Figure 784: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.751:

Total Kjeldahl Nitrogen, mg/L, and Ammonia as N, mg/L

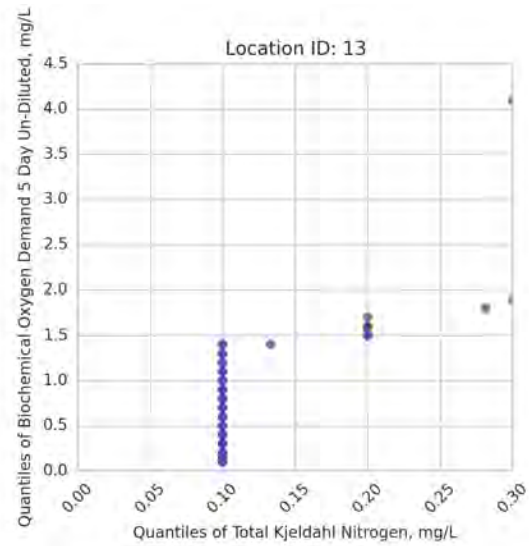


(a) Comparison of percentile concentrations at
Location ID 13

Figure 785: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Ammonia as N, mg/L.

Appendix B.752:

Total Kjeldahl Nitrogen, mg/L, and Biochemical Oxygen Demand 5 Day
Un-Diluted, mg/L

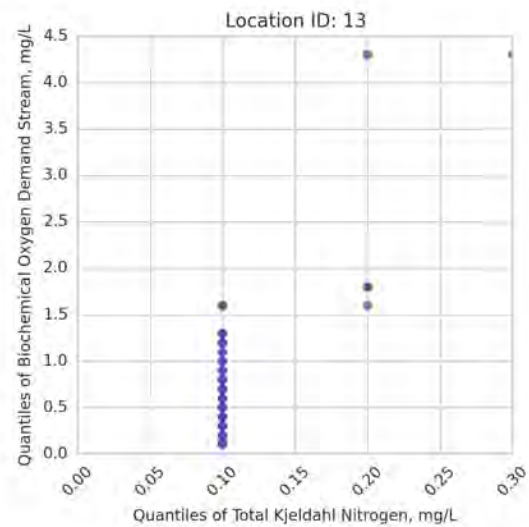


(a) Comparison of percentile concentrations at
Location ID 13

Figure 786: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.753:

Total Kjeldahl Nitrogen, mg/L, and Biochemical Oxygen Demand Stream, mg/L

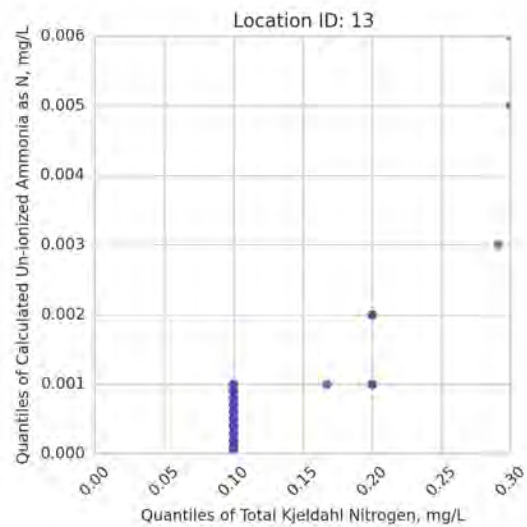


(a) Comparison of percentile concentrations at
Location ID 13

Figure 787: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.754:

Total Kjeldahl Nitrogen, mg/L, and Calculated Un-ionized Ammonia as N, mg/L

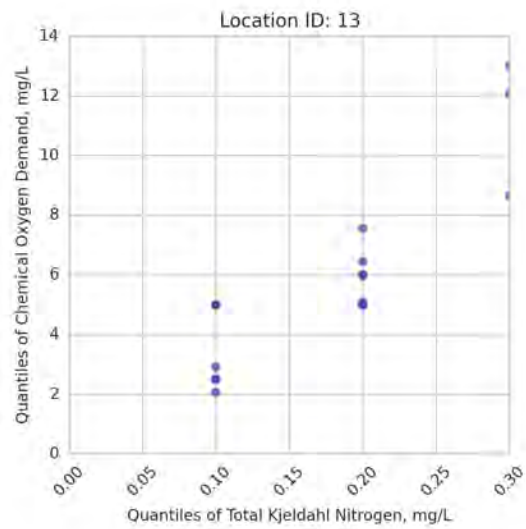


(a) Comparison of percentile concentrations at
Location ID 13

Figure 788: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.755:

Total Kjeldahl Nitrogen, mg/L, and Chemical Oxygen Demand, mg/L

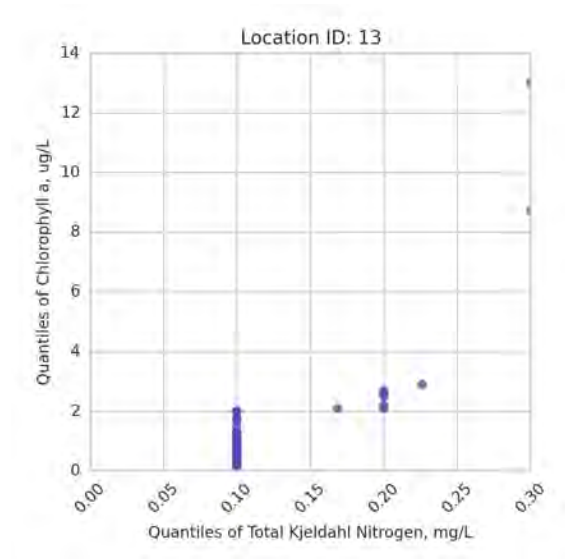


(a) Comparison of percentile concentrations at
Location ID 13

Figure 789: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.756:

Total Kjeldahl Nitrogen, mg/L, and Chlorophyll a, ug/L

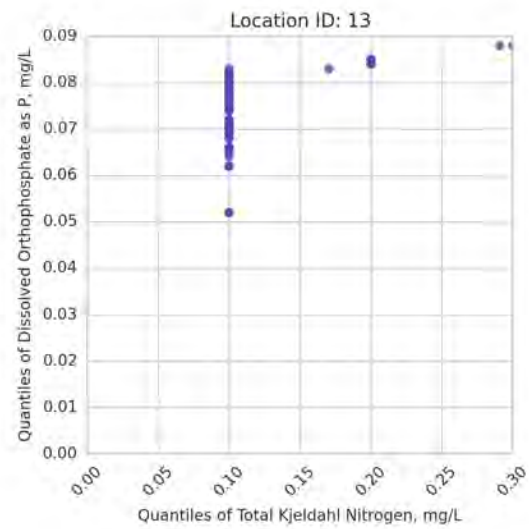


(a) Comparison of percentile concentrations at
Location ID 13

Figure 790: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Chlorophyll a, ug/L.

Appendix B.757:

Total Kjeldahl Nitrogen, mg/L, and Dissolved Orthophosphate as P, mg/L

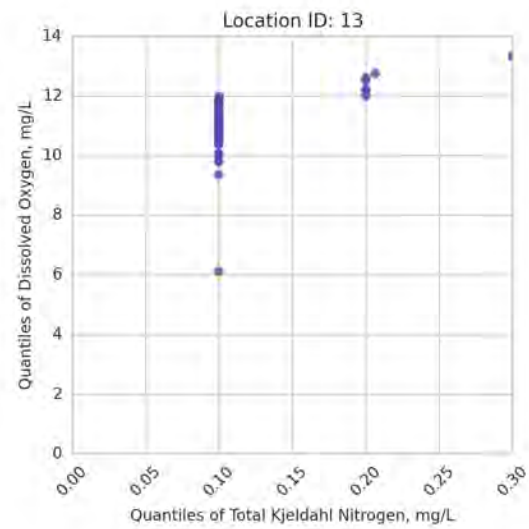


(a) Comparison of percentile concentrations at
Location ID 13

Figure 791: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.758:

Total Kjeldahl Nitrogen, mg/L, and Dissolved Oxygen, mg/L

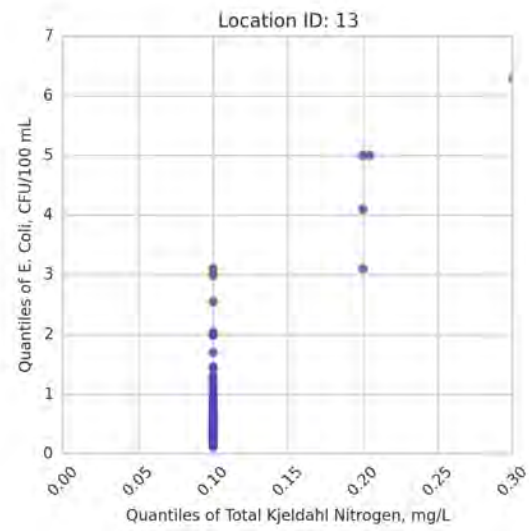


(a) Comparison of percentile concentrations at
Location ID 13

Figure 792: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.759:

Total Kjeldahl Nitrogen, mg/L, and E. Coli, CFU100/mL

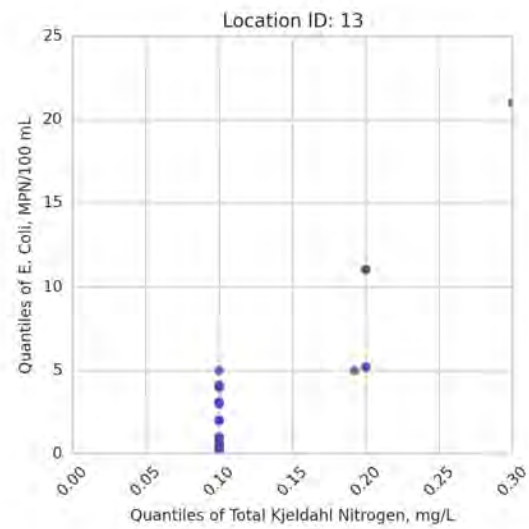


(a) Comparison of percentile concentrations at
Location ID 13

Figure 793: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and E. Coli, CFU100/mL.

Appendix B.760:

Total Kjeldahl Nitrogen, mg/L, and E. Coli, MPN100 mL

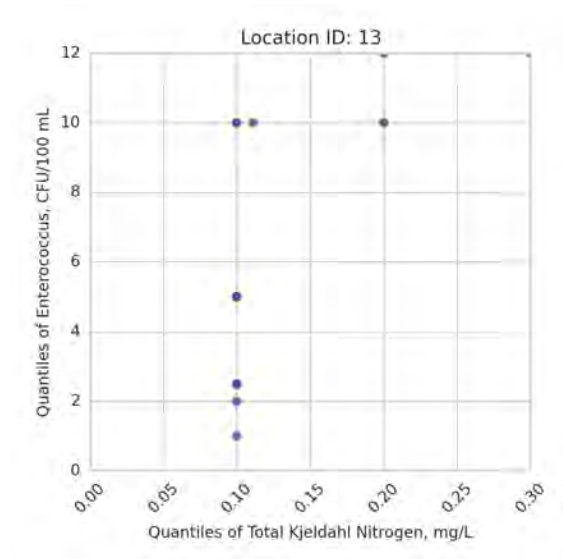


(a) Comparison of percentile concentrations at
Location ID 13

Figure 794: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and E. Coli, MPN100 mL.

Appendix B.761:

Total Kjeldahl Nitrogen, mg/L, and Enterococcus, CFU100/mL

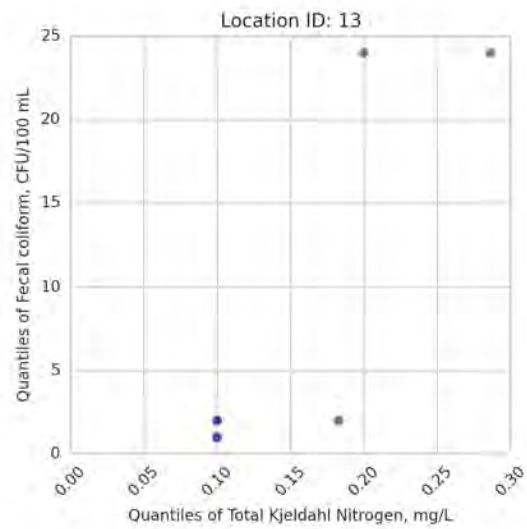


(a) Comparison of percentile concentrations at
Location ID 13

Figure 795: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Enterococcus, CFU100/mL.

Appendix B.762:

Total Kjeldahl Nitrogen, mg/L, and Fecal coliform, CFU100/mL

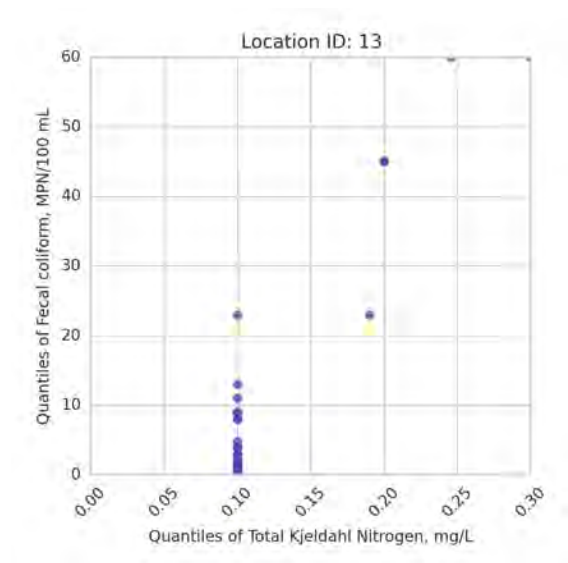


(a) Comparison of percentile concentrations at
Location ID 13

Figure 796: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.763:

Total Kjeldahl Nitrogen, mg/L, and Fecal coliform, MPN100 mL

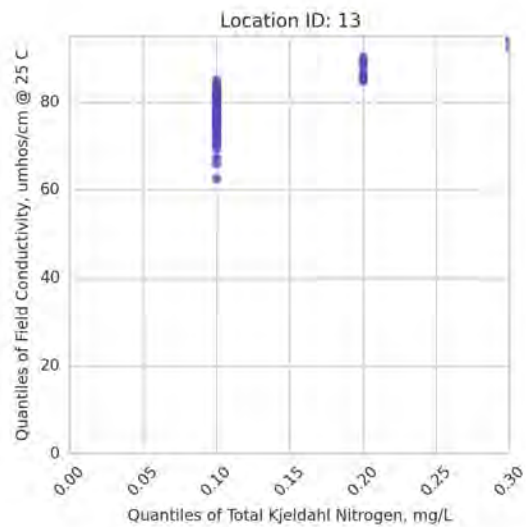


(a) Comparison of percentile concentrations at
Location ID 13

Figure 797: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.764:

Total Kjeldahl Nitrogen, mg/L, and Field Conductivity, umhos/cm @ 25 C

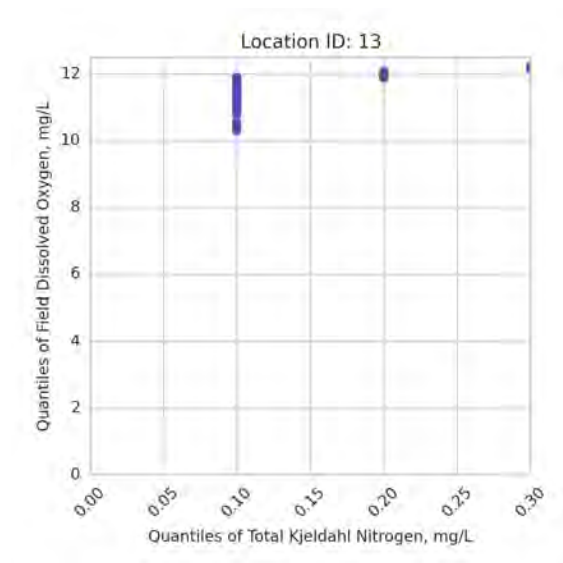


(a) Comparison of percentile concentrations at
Location ID 13

Figure 798: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.765:

Total Kjeldahl Nitrogen, mg/L, and Field Dissolved Oxygen, mg/L

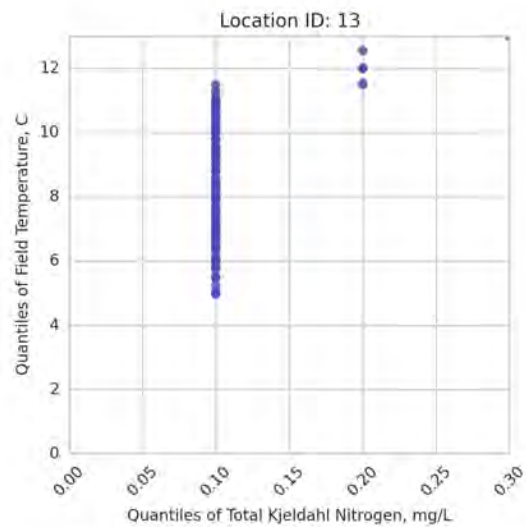


(a) Comparison of percentile concentrations at
Location ID 13

Figure 799: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.766:

Total Kjeldahl Nitrogen, mg/L, and Field Temperature, C

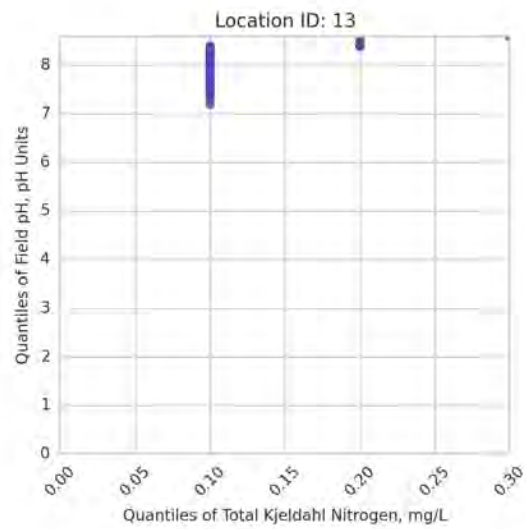


(a) Comparison of percentile concentrations at
Location ID 13

Figure 800: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Field Temperature, C.

Appendix B.767:

Total Kjeldahl Nitrogen, mg/L, and Field pH, pH Units

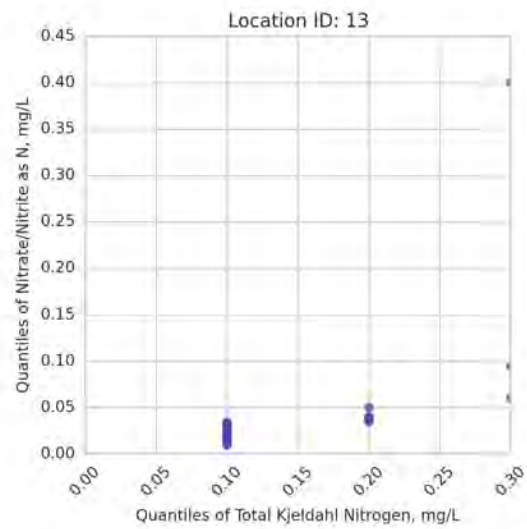


(a) Comparison of percentile concentrations at
Location ID 13

Figure 801: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Field pH, pH Units.

Appendix B.768:

Total Kjeldahl Nitrogen, mg/L, and NitrateNitrite as N, mg/L

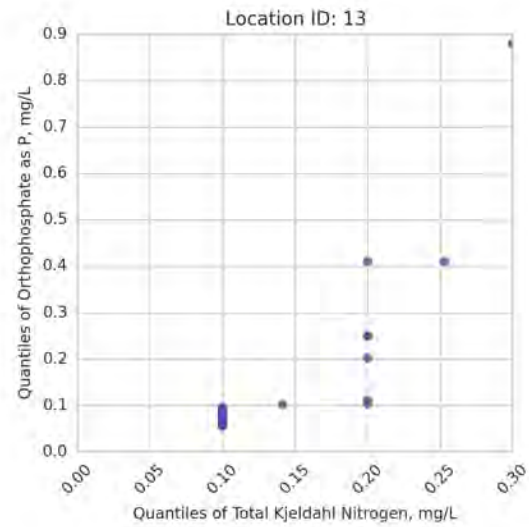


(a) Comparison of percentile concentrations at
Location ID 13

Figure 802: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.769:

Total Kjeldahl Nitrogen, mg/L, and Orthophosphate as P, mg/L

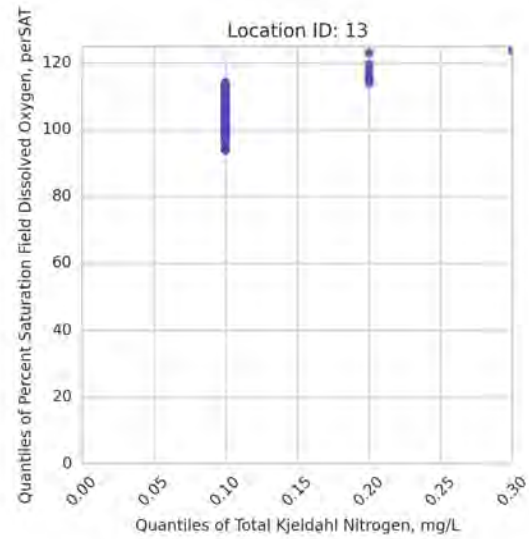


(a) Comparison of percentile concentrations at
Location ID 13

Figure 803: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Orthophosphate as P, mg/L.

Appendix B.770:

Total Kjeldahl Nitrogen, mg/L, and Percent Saturation Field Dissolved Oxygen,
perSAT

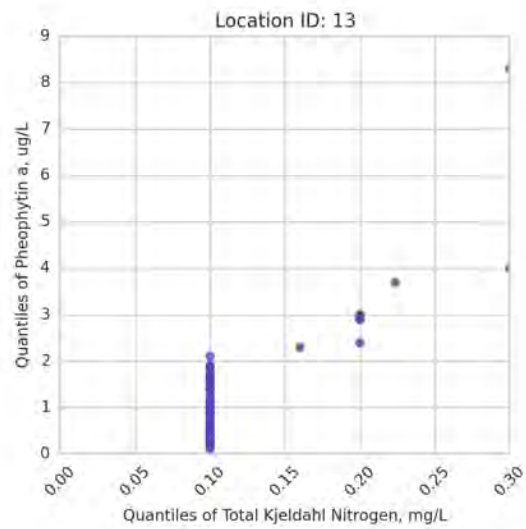


(a) Comparison of percentile concentrations at
Location ID 13

Figure 804: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.771:

Total Kjeldahl Nitrogen, mg/L, and Pheophytin a, ug/L

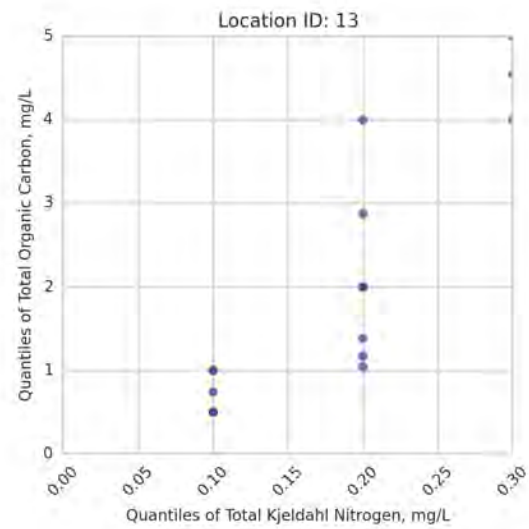


(a) Comparison of percentile concentrations at
Location ID 13

Figure 805: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Pheophytin a, ug/L.

Appendix B.772:

Total Kjeldahl Nitrogen, mg/L, and Total Organic Carbon, mg/L

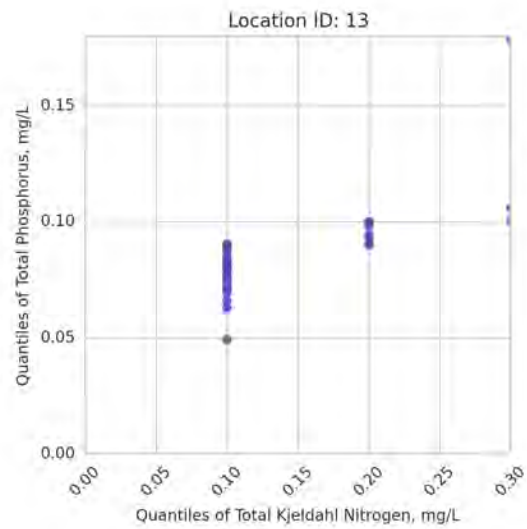


(a) Comparison of percentile concentrations at
Location ID 13

Figure 806: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Total Organic Carbon, mg/L.

Appendix B.773:

Total Kjeldahl Nitrogen, mg/L, and Total Phosphorus, mg/L

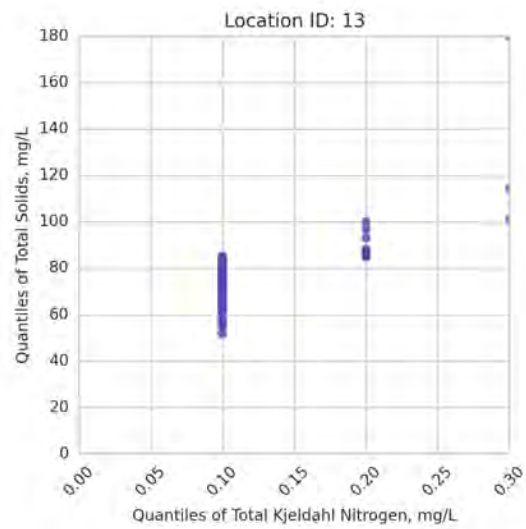


(a) Comparison of percentile concentrations at
Location ID 13

Figure 807: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Total Phosphorus, mg/L.

Appendix B.774:

Total Kjeldahl Nitrogen, mg/L, and Total Solids, mg/L

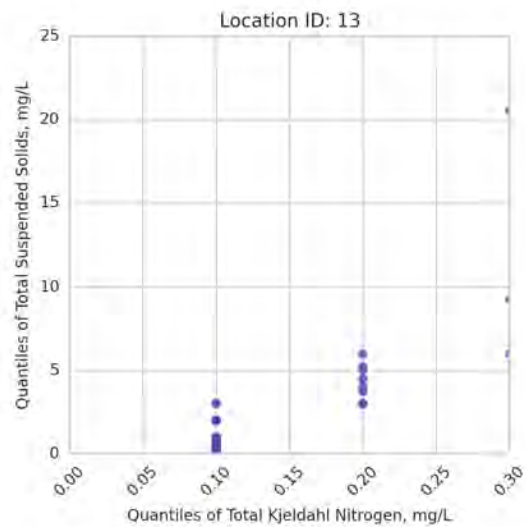


(a) Comparison of percentile concentrations at
Location ID 13

Figure 808: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Total Solids, mg/L.

Appendix B.775:

Total Kjeldahl Nitrogen, mg/L, and Total Suspended Solids, mg/L

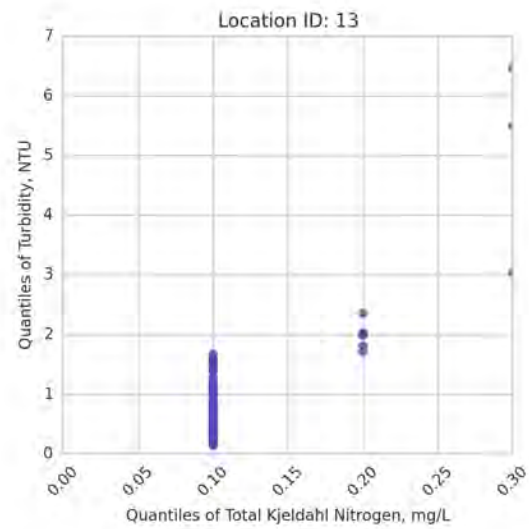


(a) Comparison of percentile concentrations at
Location ID 13

Figure 809: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Total Suspended Solids, mg/L.

Appendix B.776:

Total Kjeldahl Nitrogen, mg/L, and Turbidity, NTU

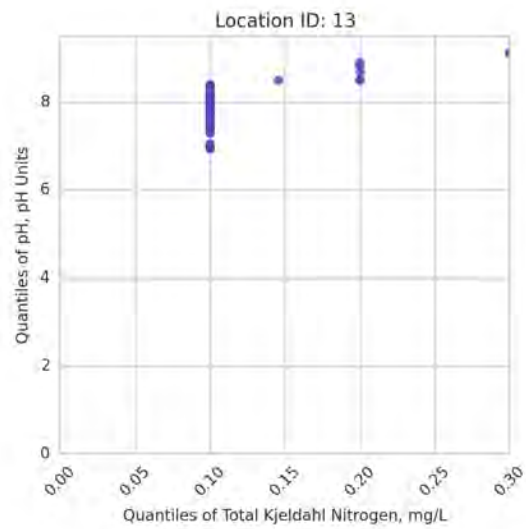


(a) Comparison of percentile concentrations at
Location ID 13

Figure 810: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and Turbidity, NTU.

Appendix B.777:

Total Kjeldahl Nitrogen, mg/L, and pH, pH Units

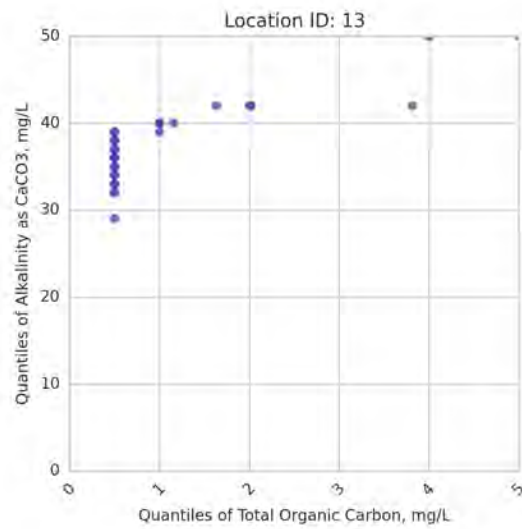


(a) Comparison of percentile concentrations at
Location ID 13

Figure 811: QQ plots comparing Total Kjeldahl Nitrogen, mg/L, and pH, pH Units.

Appendix B.778:

Total Organic Carbon, mg/L, and Alkalinity as CaCO₃, mg/L

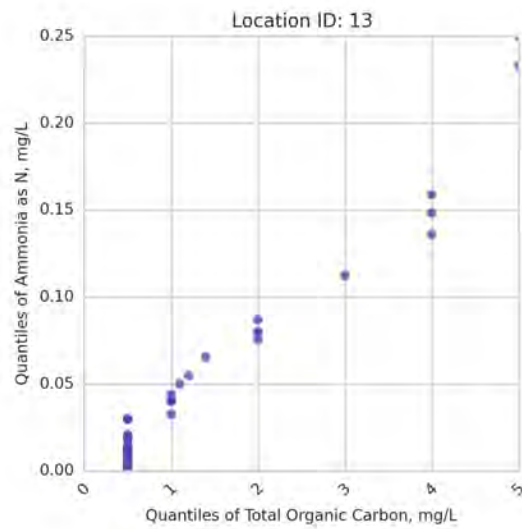


(a) Comparison of percentile concentrations at
Location ID 13

Figure 812: QQ plots comparing Total Organic Carbon, mg/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.779:

Total Organic Carbon, mg/L, and Ammonia as N, mg/L

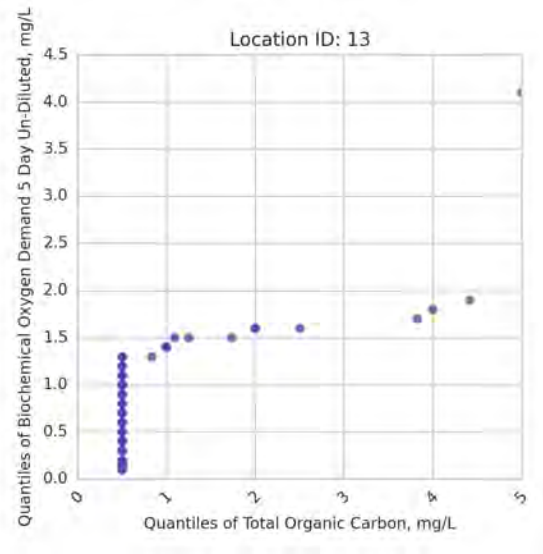


(a) Comparison of percentile concentrations at
Location ID 13

Figure 813: QQ plots comparing Total Organic Carbon, mg/L, and Ammonia as N, mg/L.

Appendix B.780:

Total Organic Carbon, mg/L, and Biochemical Oxygen Demand 5 Day
Un-Diluted, mg/L

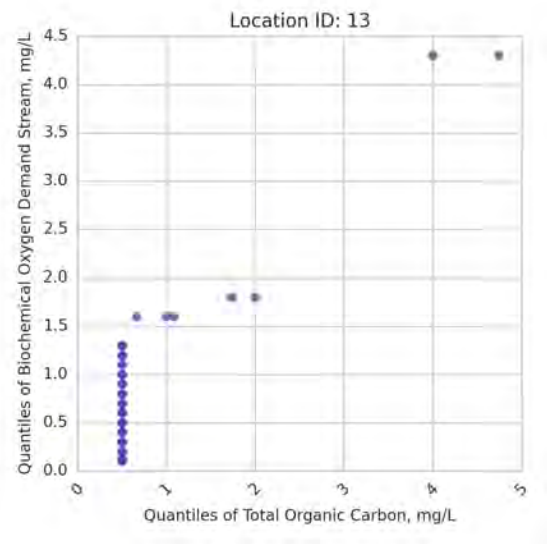


(a) Comparison of percentile concentrations at
Location ID 13

Figure 814: QQ plots comparing Total Organic Carbon, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.781:

Total Organic Carbon, mg/L, and Biochemical Oxygen Demand Stream, mg/L

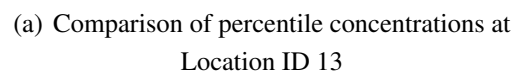


(a) Comparison of percentile concentrations at
Location ID 13

Figure 815: QQ plots comparing Total Organic Carbon, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.782:

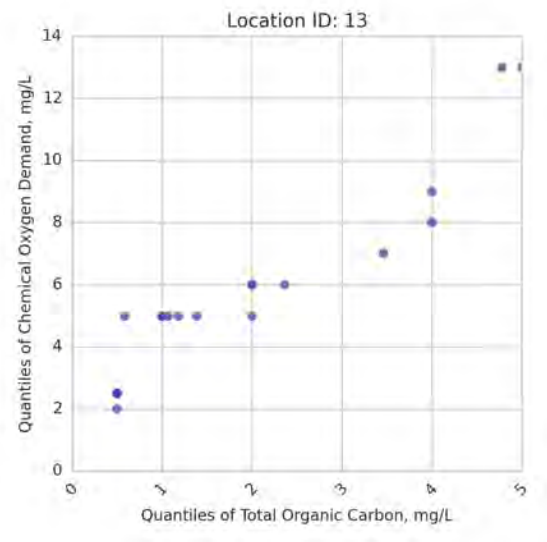
Total Organic Carbon, mg/L, and Calculated Un-ionized Ammonia as N, mg/L



B.782-1

Appendix B.783:

Total Organic Carbon, mg/L, and Chemical Oxygen Demand, mg/L

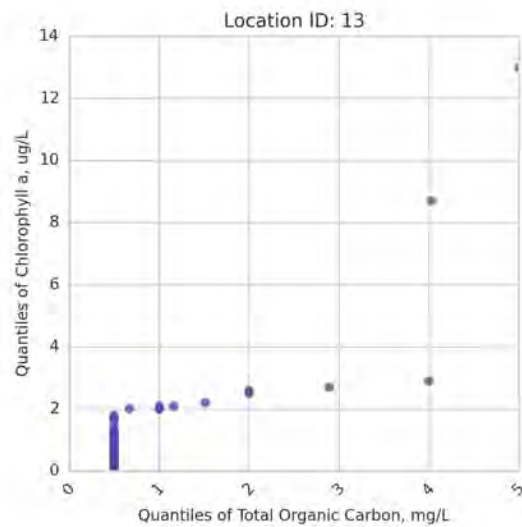


(a) Comparison of percentile concentrations at
Location ID 13

Figure 817: QQ plots comparing Total Organic Carbon, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.784:

Total Organic Carbon, mg/L, and Chlorophyll a, ug/L

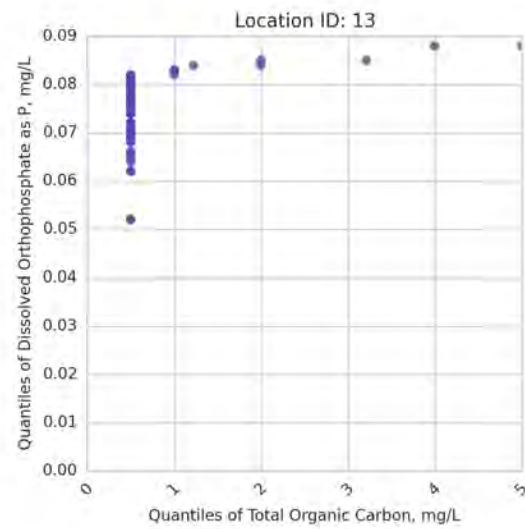


(a) Comparison of percentile concentrations at
Location ID 13

Figure 818: QQ plots comparing Total Organic Carbon, mg/L, and Chlorophyll a, ug/L.

Appendix B.785:

Total Organic Carbon, mg/L, and Dissolved Orthophosphate as P, mg/L

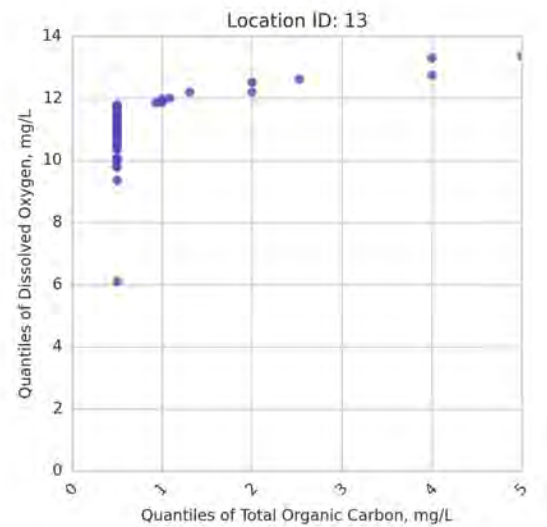


(a) Comparison of percentile concentrations at
Location ID 13

Figure 819: QQ plots comparing Total Organic Carbon, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.786:

Total Organic Carbon, mg/L, and Dissolved Oxygen, mg/L

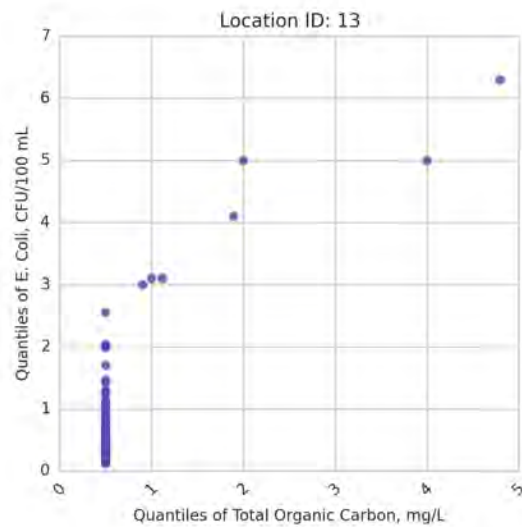


(a) Comparison of percentile concentrations at
Location ID 13

Figure 820: QQ plots comparing Total Organic Carbon, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.787:

Total Organic Carbon, mg/L, and E. Coli, CFU100/mL

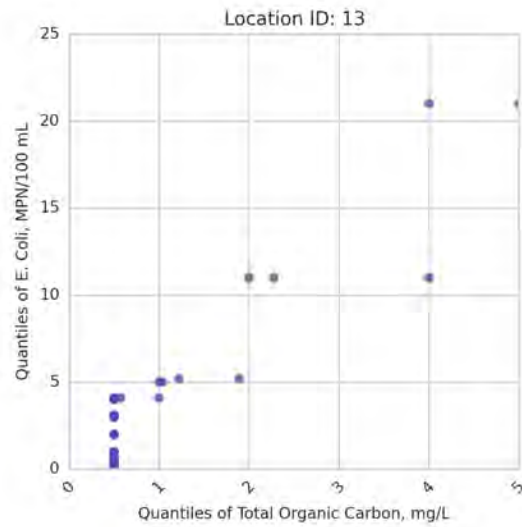


(a) Comparison of percentile concentrations at
Location ID 13

Figure 821: QQ plots comparing Total Organic Carbon, mg/L, and E. Coli, CFU100/mL.

Appendix B.788:

Total Organic Carbon, mg/L, and E. Coli, MPN100 mL

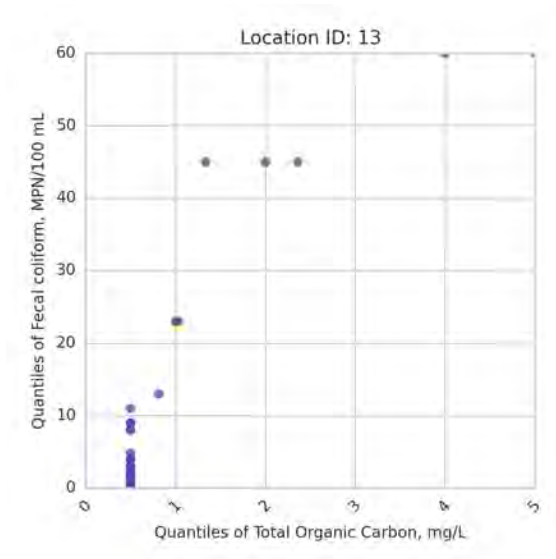


(a) Comparison of percentile concentrations at
Location ID 13

Figure 822: QQ plots comparing Total Organic Carbon, mg/L, and E. Coli, MPN100 mL.

Appendix B.789:

Total Organic Carbon, mg/L, and Fecal coliform, MPN100 mL

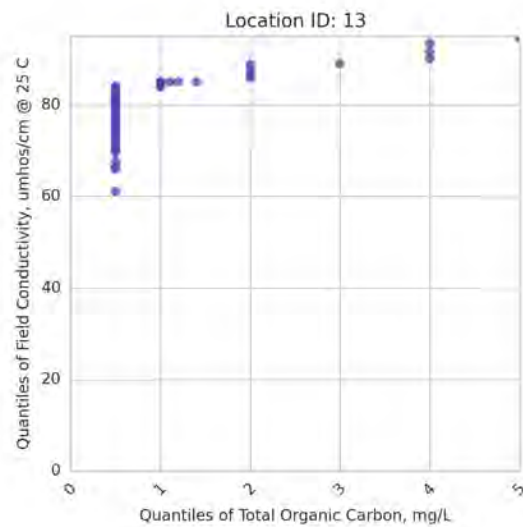


(a) Comparison of percentile concentrations at
Location ID 13

Figure 823: QQ plots comparing Total Organic Carbon, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.790:

Total Organic Carbon, mg/L, and Field Conductivity, umhos/cm @ 25 C

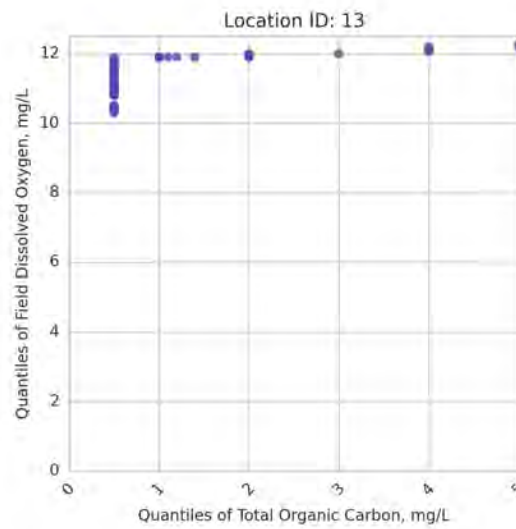


(a) Comparison of percentile concentrations at
Location ID 13

Figure 824: QQ plots comparing Total Organic Carbon, mg/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.791:

Total Organic Carbon, mg/L, and Field Dissolved Oxygen, mg/L

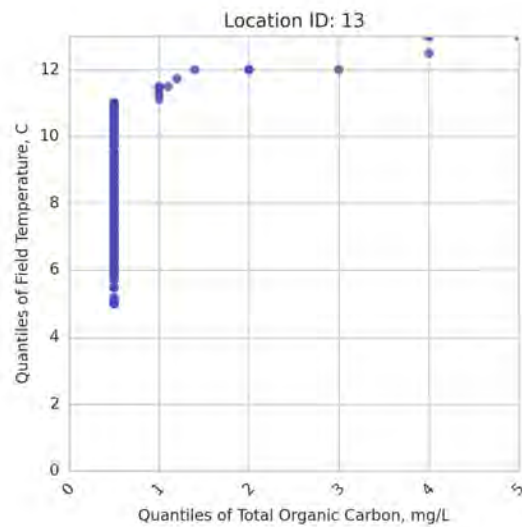


(a) Comparison of percentile concentrations at
Location ID 13

Figure 825: QQ plots comparing Total Organic Carbon, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.792:

Total Organic Carbon, mg/L, and Field Temperature, C

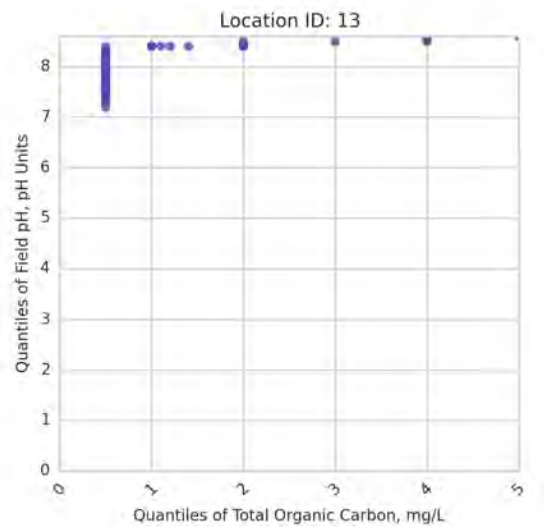


(a) Comparison of percentile concentrations at
Location ID 13

Figure 826: QQ plots comparing Total Organic Carbon, mg/L, and Field Temperature, C.

Appendix B.793:

Total Organic Carbon, mg/L, and Field pH, pH Units

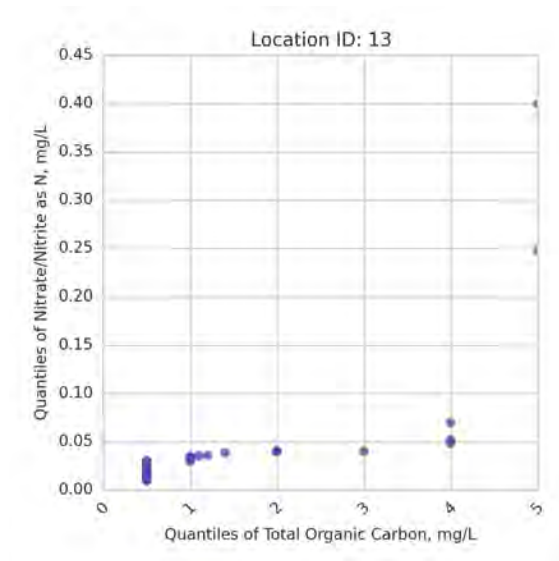


(a) Comparison of percentile concentrations at
Location ID 13

Figure 827: QQ plots comparing Total Organic Carbon, mg/L, and Field pH, pH Units.

Appendix B.794:

Total Organic Carbon, mg/L, and NitrateNitrite as N, mg/L

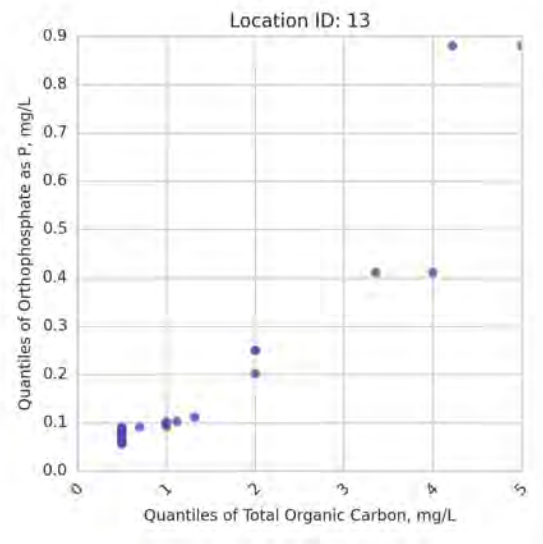


(a) Comparison of percentile concentrations at
Location ID 13

Figure 828: QQ plots comparing Total Organic Carbon, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.795:

Total Organic Carbon, mg/L, and Orthophosphate as P, mg/L

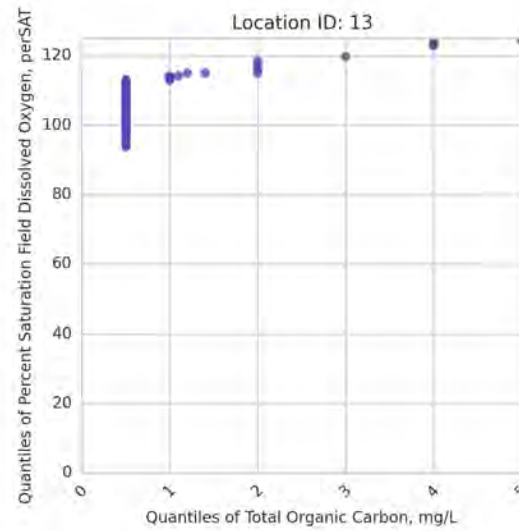


(a) Comparison of percentile concentrations at
Location ID 13

Figure 829: QQ plots comparing Total Organic Carbon, mg/L, and Orthophosphate as P, mg/L.

Appendix B.796:

Total Organic Carbon, mg/L, and Percent Saturation Field Dissolved Oxygen,
perSAT

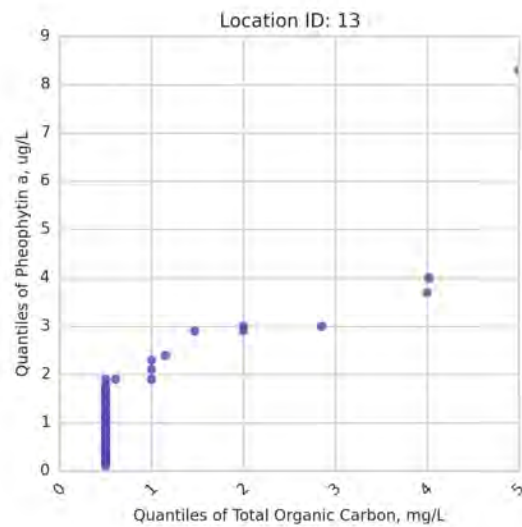


(a) Comparison of percentile concentrations at
Location ID 13

Figure 830: QQ plots comparing Total Organic Carbon, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.797:

Total Organic Carbon, mg/L, and Pheophytin a, ug/L

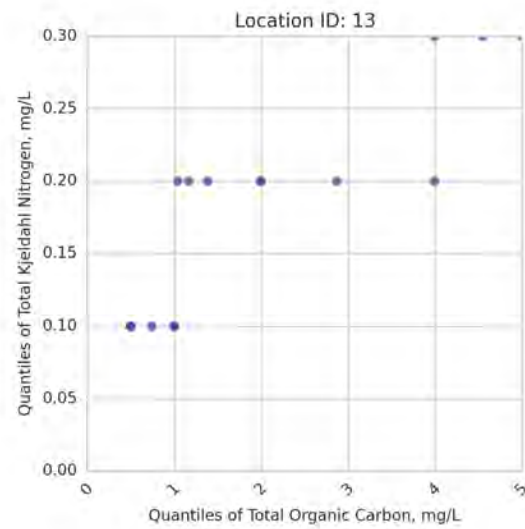


(a) Comparison of percentile concentrations at
Location ID 13

Figure 831: QQ plots comparing Total Organic Carbon, mg/L, and Pheophytin a, ug/L.

Appendix B.798:

Total Organic Carbon, mg/L, and Total Kjeldahl Nitrogen, mg/L

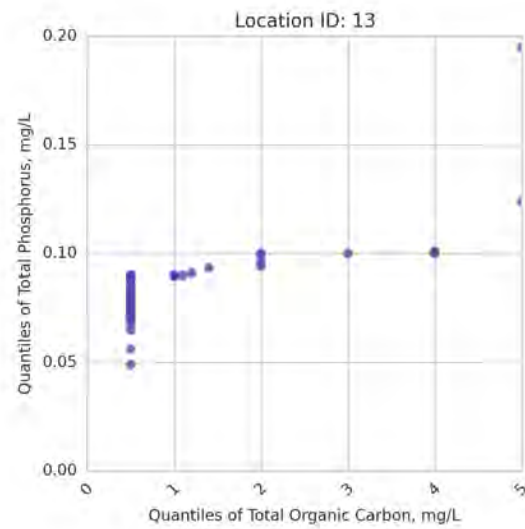


(a) Comparison of percentile concentrations at
Location ID 13

Figure 832: QQ plots comparing Total Organic Carbon, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.799:

Total Organic Carbon, mg/L, and Total Phosphorus, mg/L

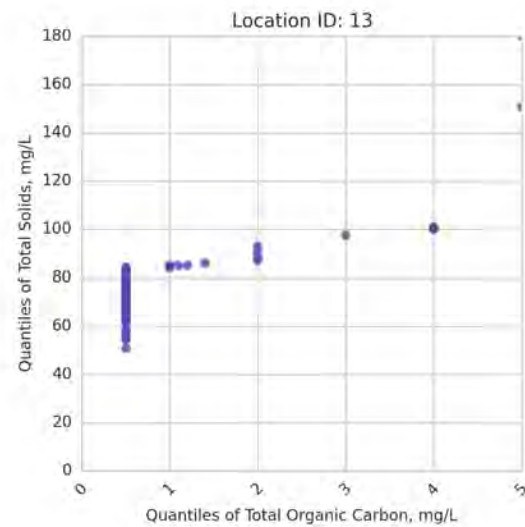


(a) Comparison of percentile concentrations at
Location ID 13

Figure 833: QQ plots comparing Total Organic Carbon, mg/L, and Total Phosphorus, mg/L.

Appendix B.800:

Total Organic Carbon, mg/L, and Total Solids, mg/L

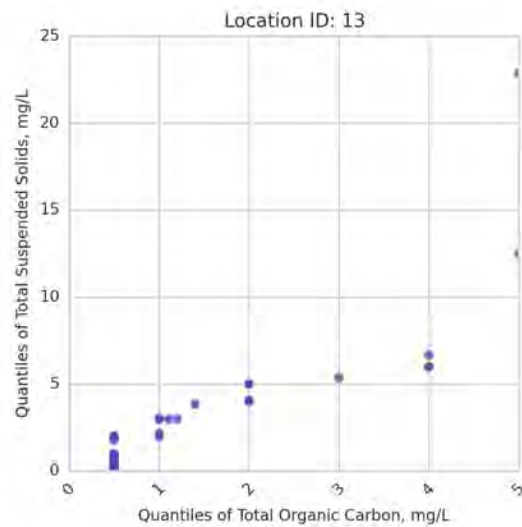


(a) Comparison of percentile concentrations at
Location ID 13

Figure 834: QQ plots comparing Total Organic Carbon, mg/L, and Total Solids, mg/L.

Appendix B.801:

Total Organic Carbon, mg/L, and Total Suspended Solids, mg/L

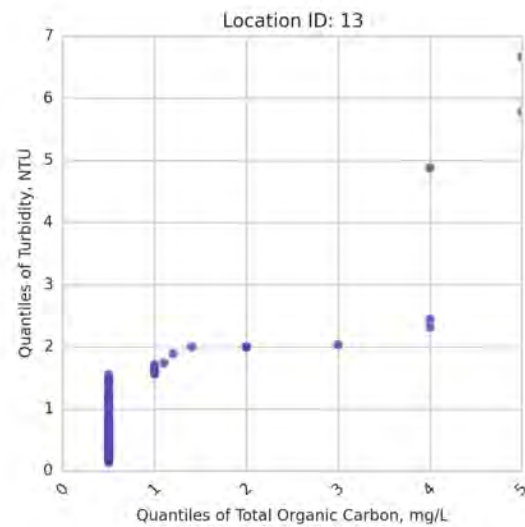


(a) Comparison of percentile concentrations at
Location ID 13

Figure 835: QQ plots comparing Total Organic Carbon, mg/L, and Total Suspended Solids, mg/L.

Appendix B.802:

Total Organic Carbon, mg/L, and Turbidity, NTU

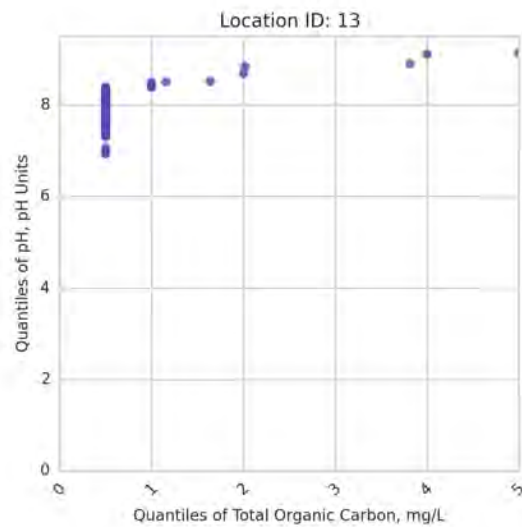


(a) Comparison of percentile concentrations at
Location ID 13

Figure 836: QQ plots comparing Total Organic Carbon, mg/L, and Turbidity, NTU.

Appendix B.803:

Total Organic Carbon, mg/L, and pH, pH Units

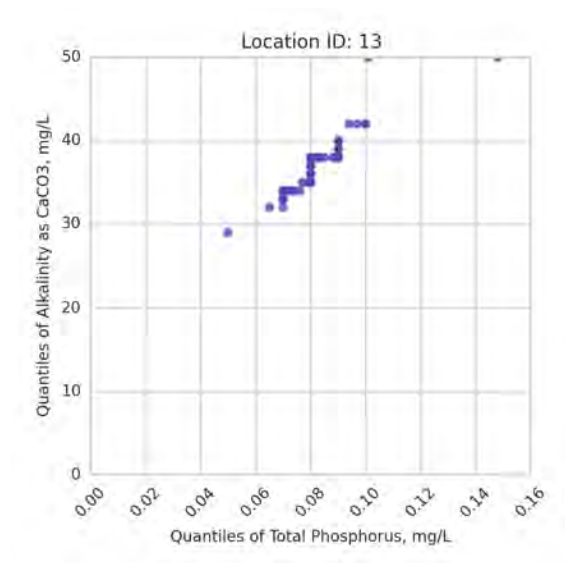


(a) Comparison of percentile concentrations at
Location ID 13

Figure 837: QQ plots comparing Total Organic Carbon, mg/L, and pH, pH Units.

Appendix B.804:

Total Phosphorus, mg/L, and Alkalinity as CaCO₃, mg/L

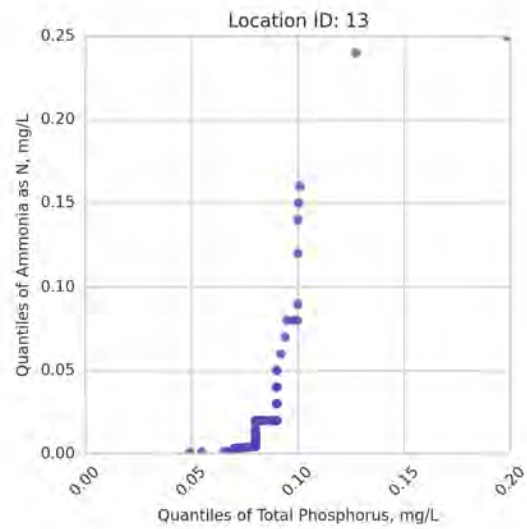


(a) Comparison of percentile concentrations at
Location ID 13

Figure 838: QQ plots comparing Total Phosphorus, mg/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.805:

Total Phosphorus, mg/L, and Ammonia as N, mg/L

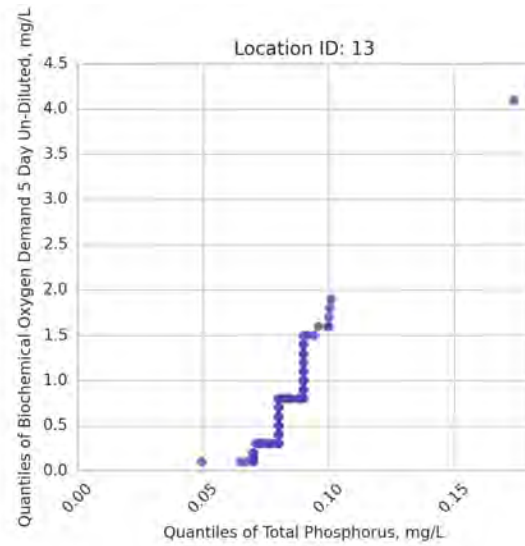


(a) Comparison of percentile concentrations at
Location ID 13

Figure 839: QQ plots comparing Total Phosphorus, mg/L, and Ammonia as N, mg/L.

Appendix B.806:

Total Phosphorus, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted,
mg/L

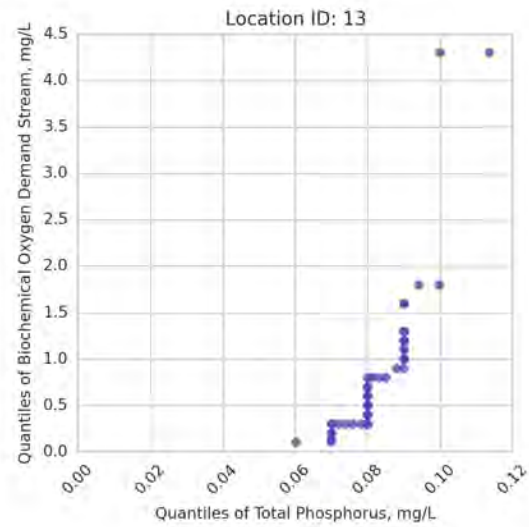


(a) Comparison of percentile concentrations at
Location ID 13

Figure 840: QQ plots comparing Total Phosphorus, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.807:

Total Phosphorus, mg/L, and Biochemical Oxygen Demand Stream, mg/L

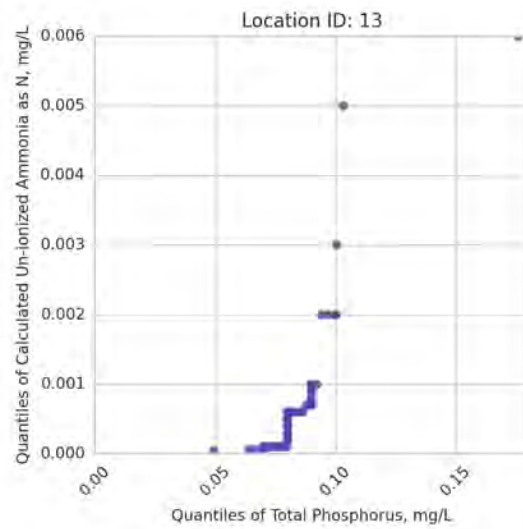


(a) Comparison of percentile concentrations at
Location ID 13

Figure 841: QQ plots comparing Total Phosphorus, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.808:

Total Phosphorus, mg/L, and Calculated Un-ionized Ammonia as N, mg/L

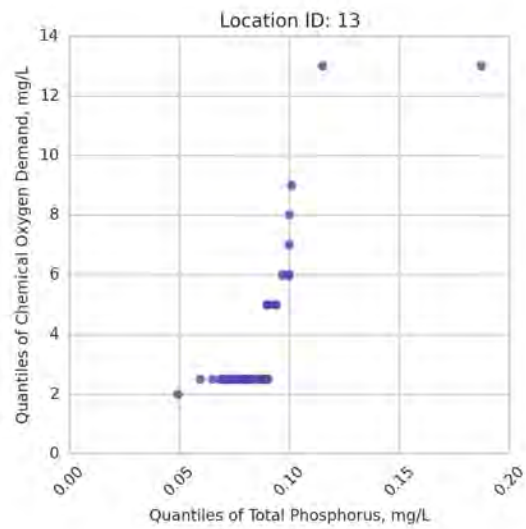


(a) Comparison of percentile concentrations at
Location ID 13

Figure 842: QQ plots comparing Total Phosphorus, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.809:

Total Phosphorus, mg/L, and Chemical Oxygen Demand, mg/L

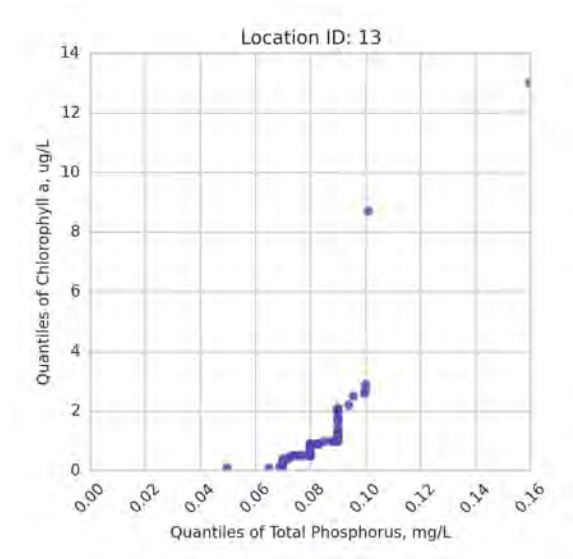


(a) Comparison of percentile concentrations at
Location ID 13

Figure 843: QQ plots comparing Total Phosphorus, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.810:

Total Phosphorus, mg/L, and Chlorophyll a, ug/L

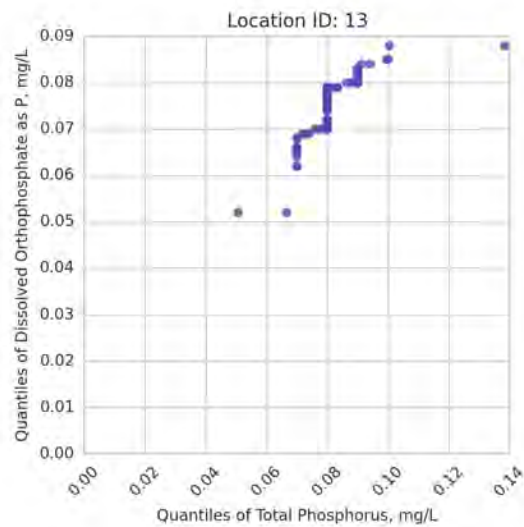


(a) Comparison of percentile concentrations at
Location ID 13

Figure 844: QQ plots comparing Total Phosphorus, mg/L, and Chlorophyll a, ug/L.

Appendix B.811:

Total Phosphorus, mg/L, and Dissolved Orthophosphate as P, mg/L

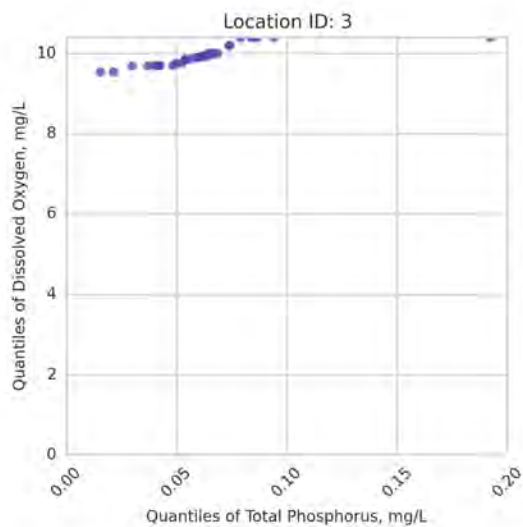


(a) Comparison of percentile concentrations at
Location ID 13

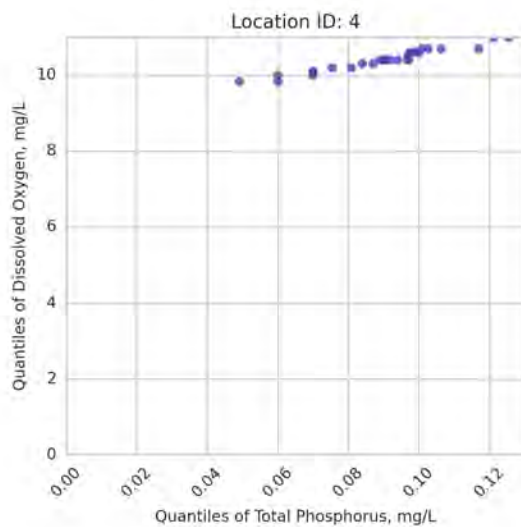
Figure 845: QQ plots comparing Total Phosphorus, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.812:

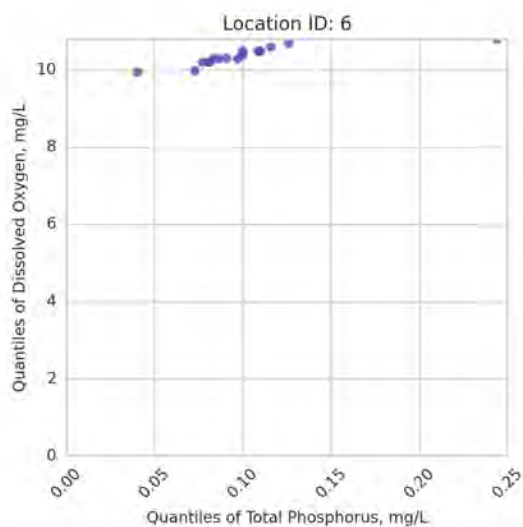
Total Phosphorus, mg/L, and Dissolved Oxygen, mg/L



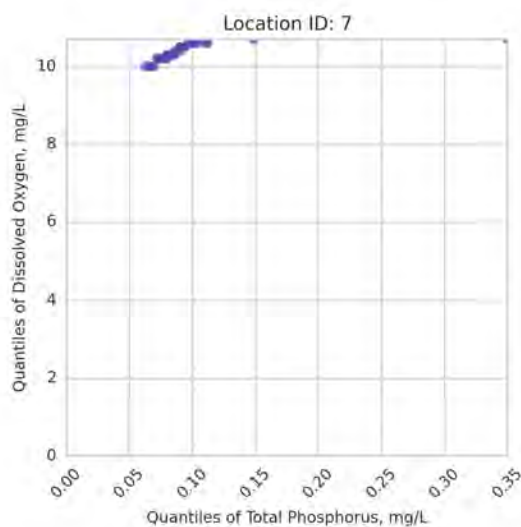
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

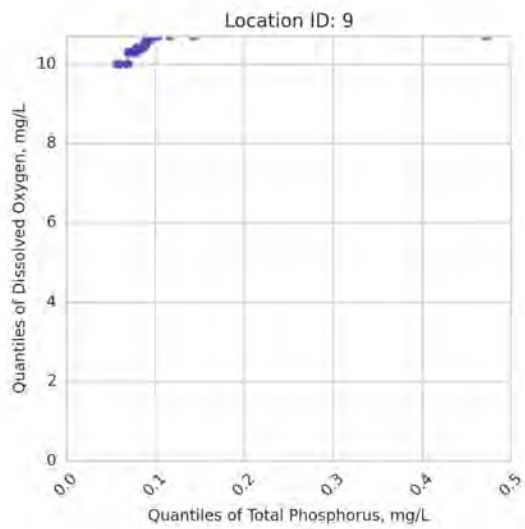


(c) Comparison of percentile concentrations at Location ID 6

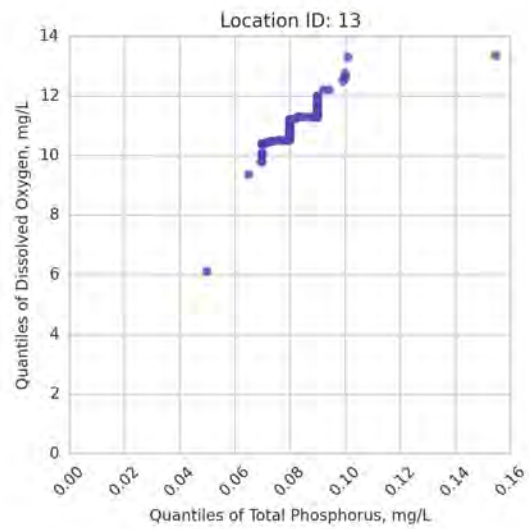


(d) Comparison of percentile concentrations at Location ID 7

Figure 846: QQ plots comparing Total Phosphorus, mg/L, and Dissolved Oxygen, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

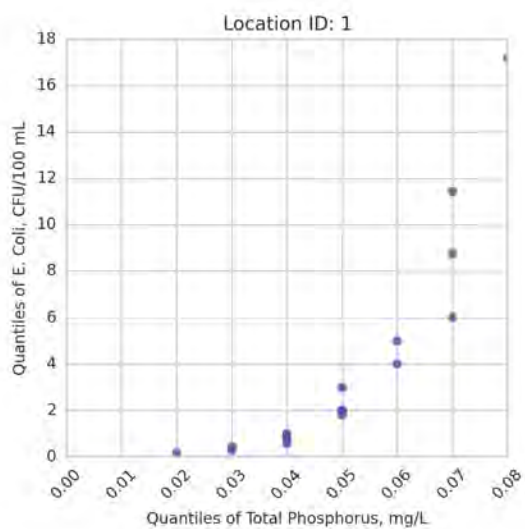


(b) Comparison of percentile concentrations at Location ID 13

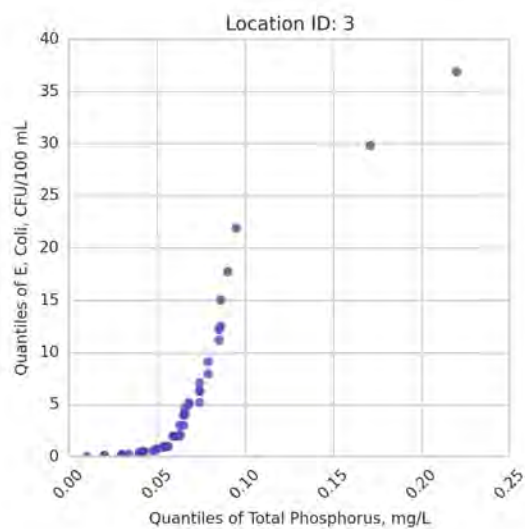
Figure 847: QQ plots comparing Total Phosphorus, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.813:

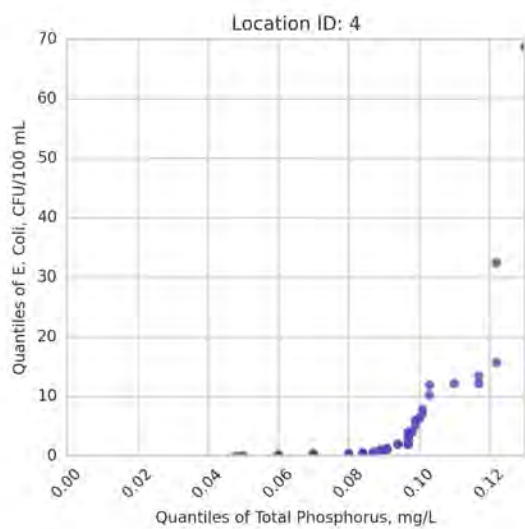
Total Phosphorus, mg/L, and E. Coli, CFU100/mL



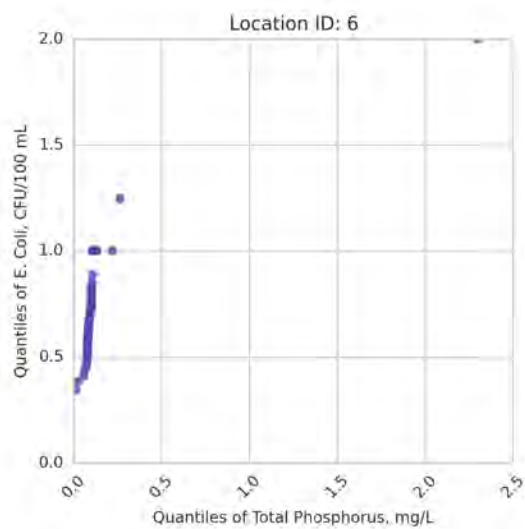
(a) Comparison of percentile concentrations at Location ID 1



(b) Comparison of percentile concentrations at Location ID 3

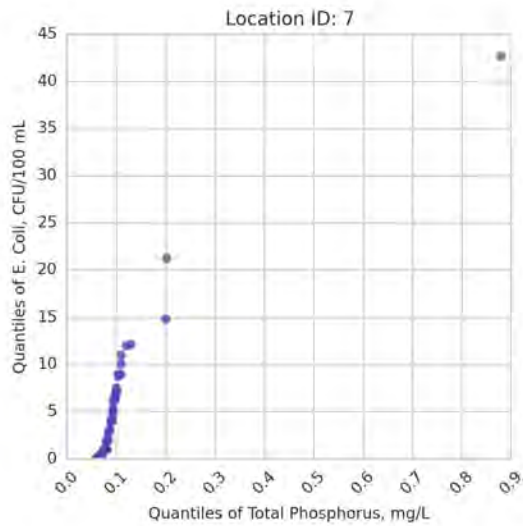


(c) Comparison of percentile concentrations at Location ID 4

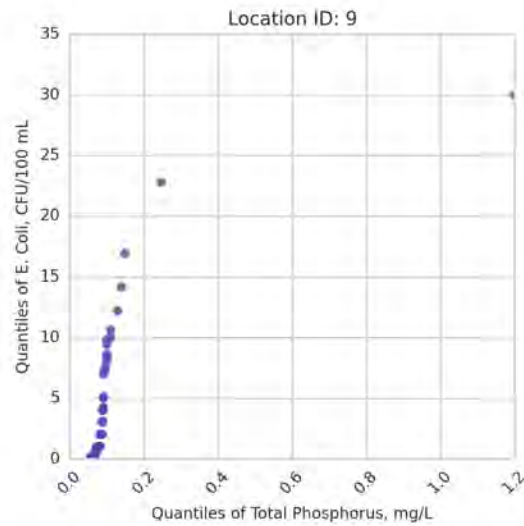


(d) Comparison of percentile concentrations at Location ID 6

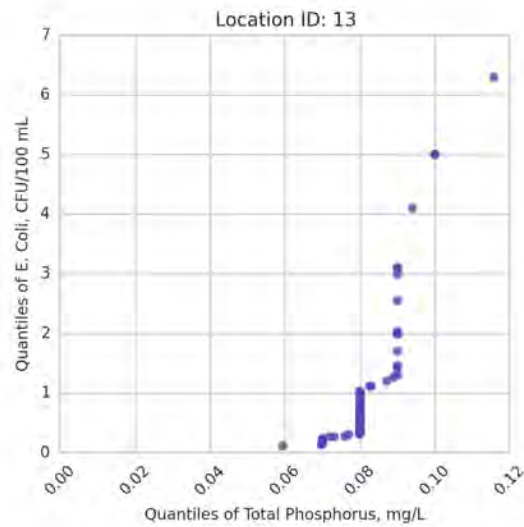
Figure 848: QQ plots comparing Total Phosphorus, mg/L, and E. Coli, CFU100/mL.



(a) Comparison of percentile concentrations at Location ID 7



(b) Comparison of percentile concentrations at Location ID 9

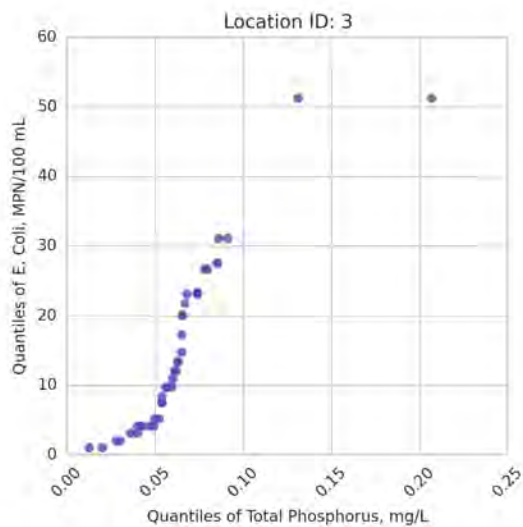


(c) Comparison of percentile concentrations at Location ID 13

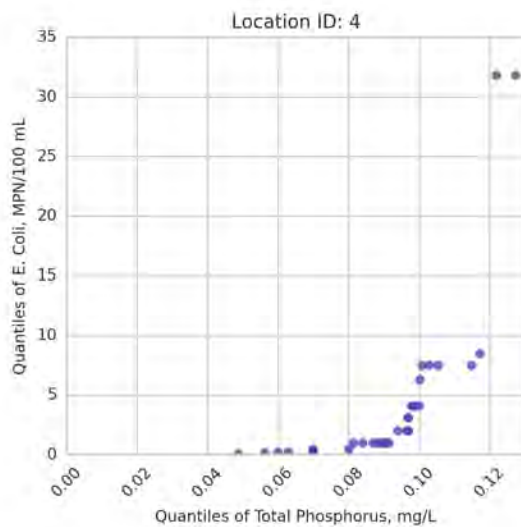
Figure 849: QQ plots comparing Total Phosphorus, mg/L, and E. Coli, CFU100/mL.

Appendix B.814:

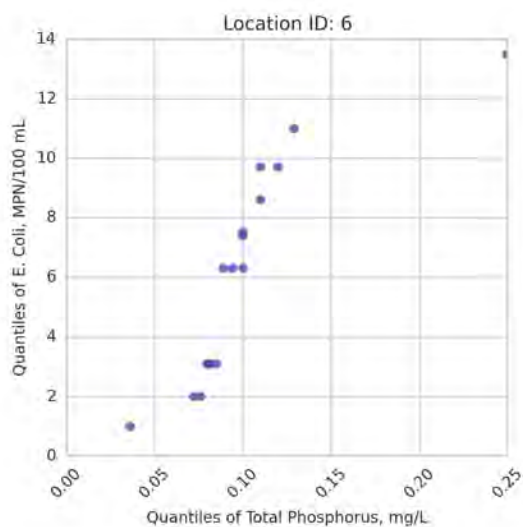
Total Phosphorus, mg/L, and E. Coli, MPN100 mL



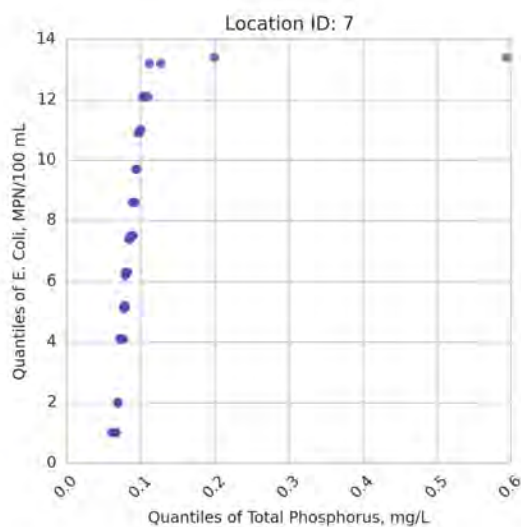
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

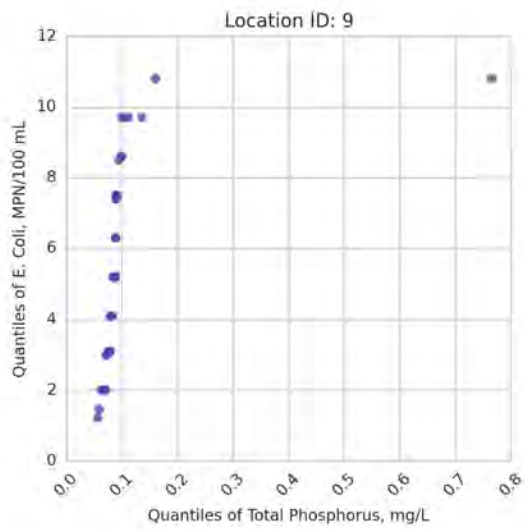


(c) Comparison of percentile concentrations at Location ID 6

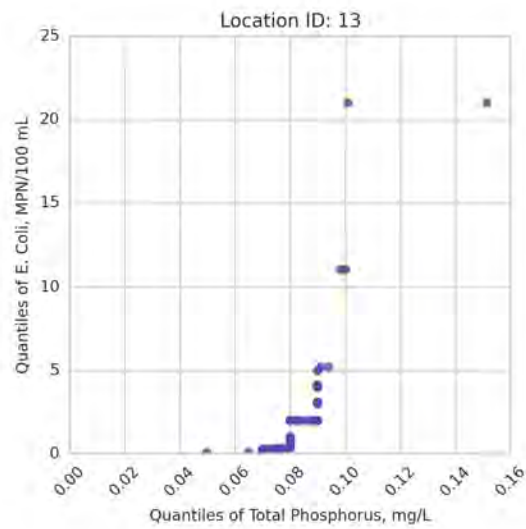


(d) Comparison of percentile concentrations at Location ID 7

Figure 850: QQ plots comparing Total Phosphorus, mg/L, and E. Coli, MPN100 mL.



(a) Comparison of percentile concentrations at Location ID 9

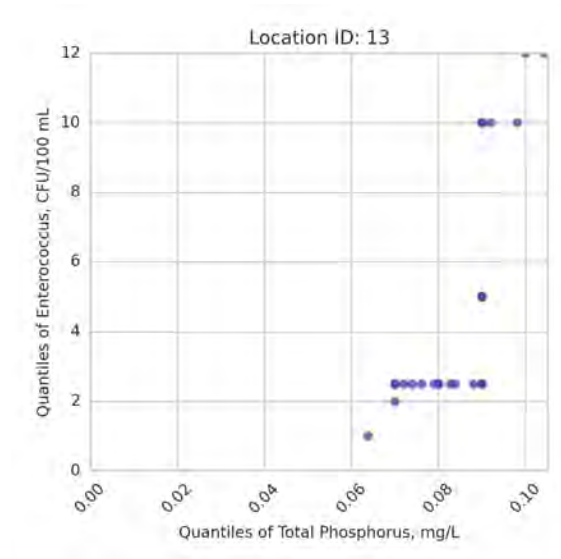


(b) Comparison of percentile concentrations at Location ID 13

Figure 851: QQ plots comparing Total Phosphorus, mg/L, and E. Coli, MPN100 mL.

Appendix B.815:

Total Phosphorus, mg/L, and Enterococcus, CFU100/mL

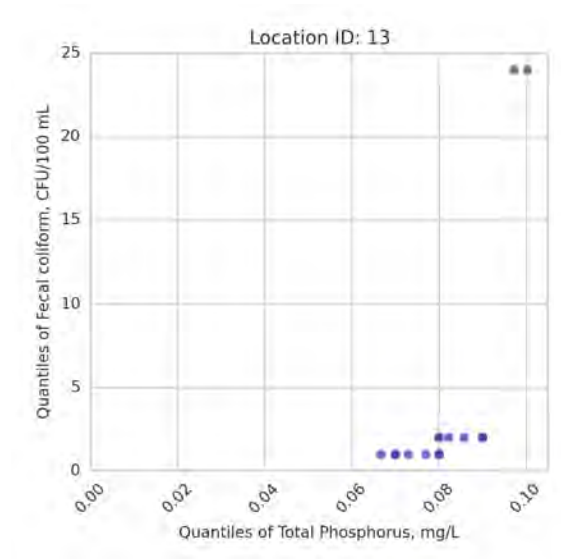


(a) Comparison of percentile concentrations at
Location ID 13

Figure 852: QQ plots comparing Total Phosphorus, mg/L, and Enterococcus, CFU100/mL.

Appendix B.816:

Total Phosphorus, mg/L, and Fecal coliform, CFU100/mL

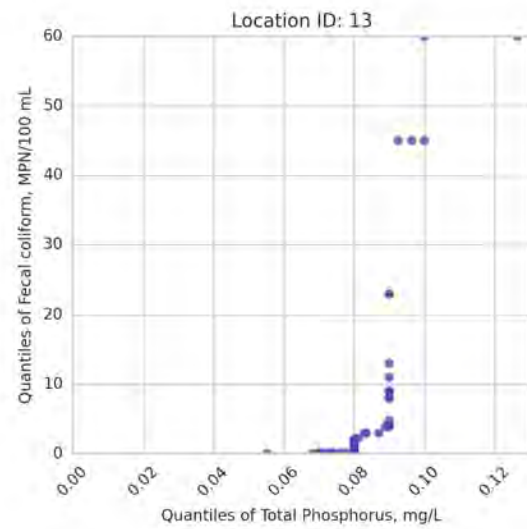


(a) Comparison of percentile concentrations at
Location ID 13

Figure 853: QQ plots comparing Total Phosphorus, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.817:

Total Phosphorus, mg/L, and Fecal coliform, MPN100 mL

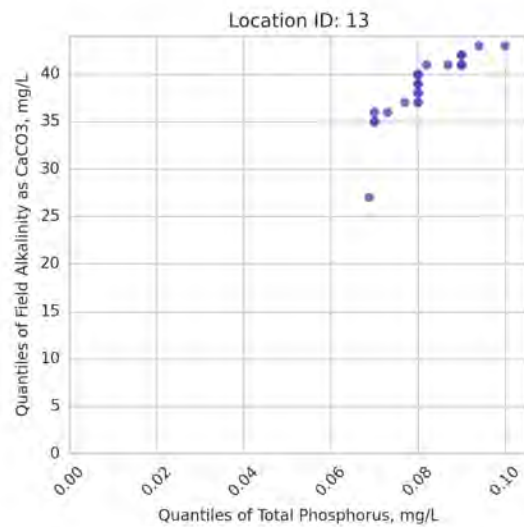


(a) Comparison of percentile concentrations at
Location ID 13

Figure 854: QQ plots comparing Total Phosphorus, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.818:

Total Phosphorus, mg/L, and Field Alkalinity as CaCO₃, mg/L

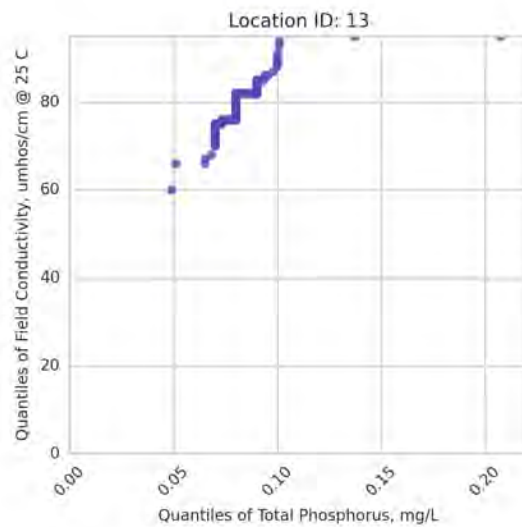


(a) Comparison of percentile concentrations at
Location ID 13

Figure 855: QQ plots comparing Total Phosphorus, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.819:

Total Phosphorus, mg/L, and Field Conductivity, umhos/cm @ 25 C

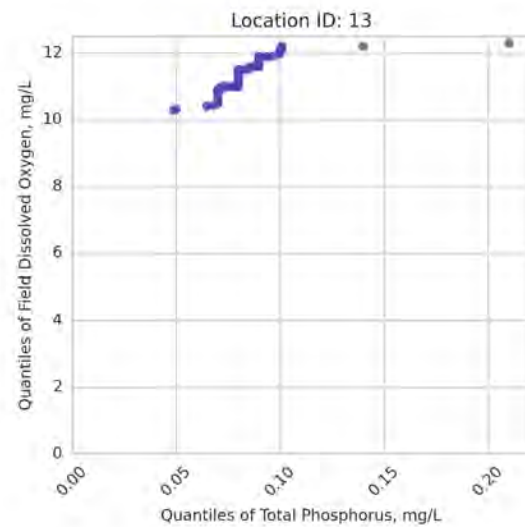


(a) Comparison of percentile concentrations at
Location ID 13

Figure 856: QQ plots comparing Total Phosphorus, mg/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.820:

Total Phosphorus, mg/L, and Field Dissolved Oxygen, mg/L

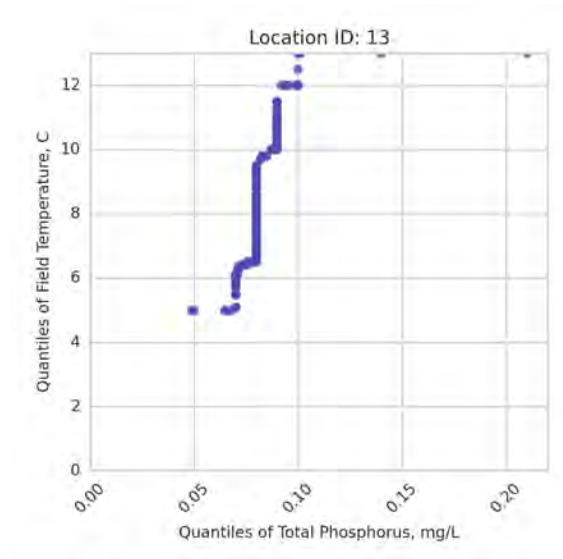


(a) Comparison of percentile concentrations at
Location ID 13

Figure 857: QQ plots comparing Total Phosphorus, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.821:

Total Phosphorus, mg/L, and Field Temperature, C

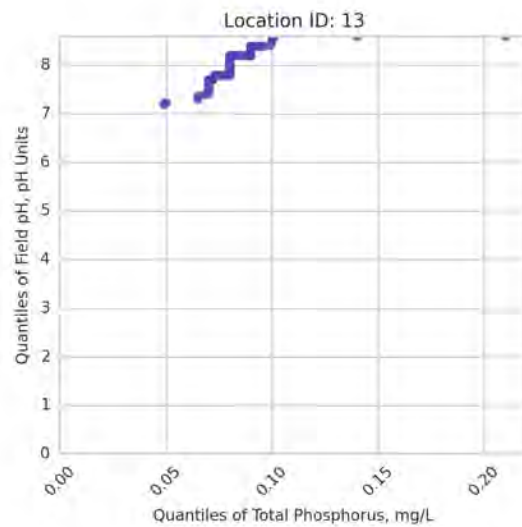


(a) Comparison of percentile concentrations at
Location ID 13

Figure 858: QQ plots comparing Total Phosphorus, mg/L, and Field Temperature, C.

Appendix B.822:

Total Phosphorus, mg/L, and Field pH, pH Units

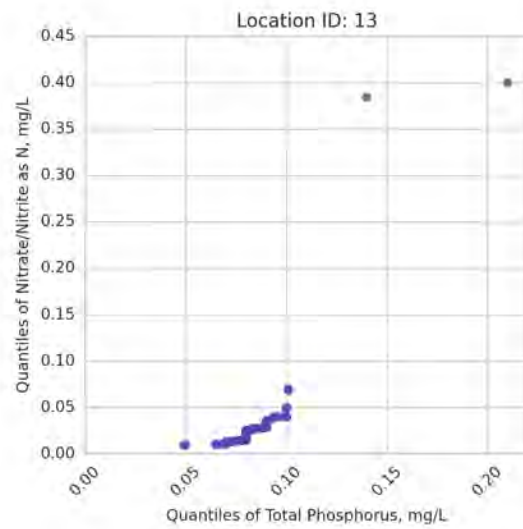


(a) Comparison of percentile concentrations at
Location ID 13

Figure 859: QQ plots comparing Total Phosphorus, mg/L, and Field pH, pH Units.

Appendix B.823:

Total Phosphorus, mg/L, and NitrateNitrite as N, mg/L

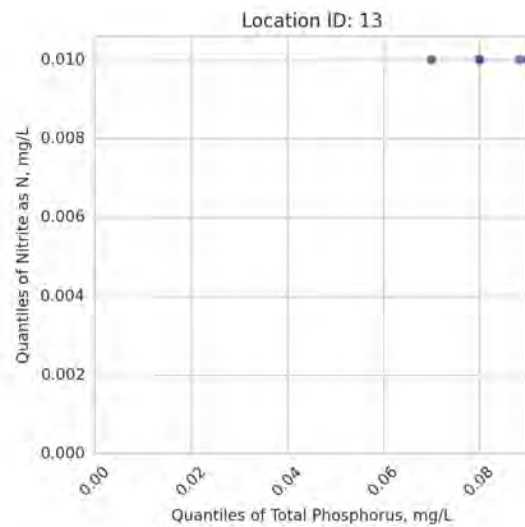


(a) Comparison of percentile concentrations at
Location ID 13

Figure 860: QQ plots comparing Total Phosphorus, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.824:

Total Phosphorus, mg/L, and Nitrite as N, mg/L

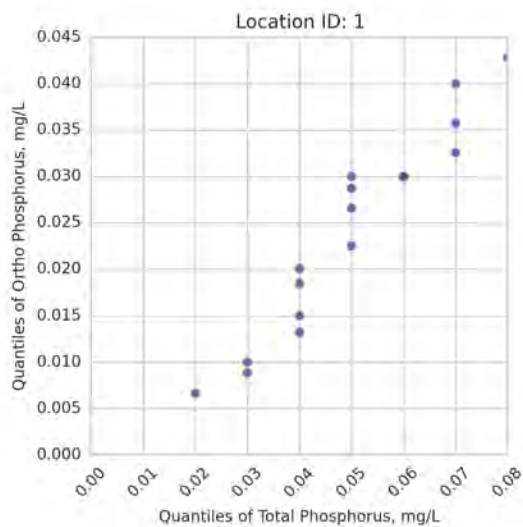


(a) Comparison of percentile concentrations at
Location ID 13

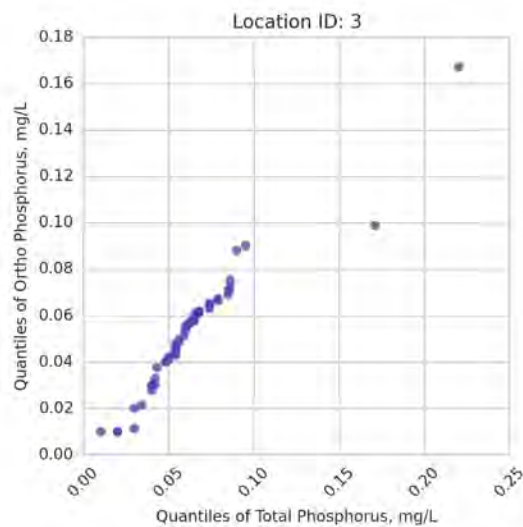
Figure 861: QQ plots comparing Total Phosphorus, mg/L, and Nitrite as N, mg/L.

Appendix B.825:

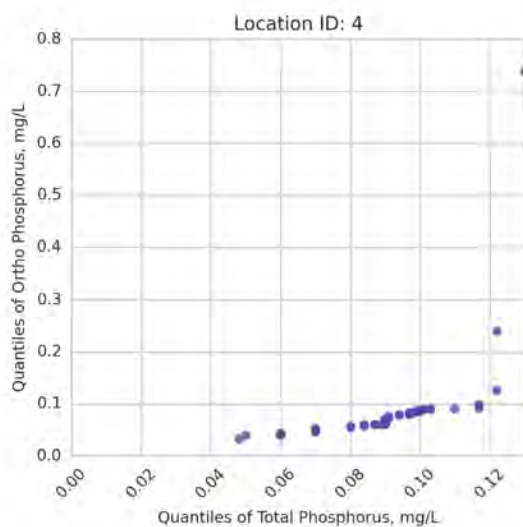
Total Phosphorus, mg/L, and Ortho Phosphorus, mg/L



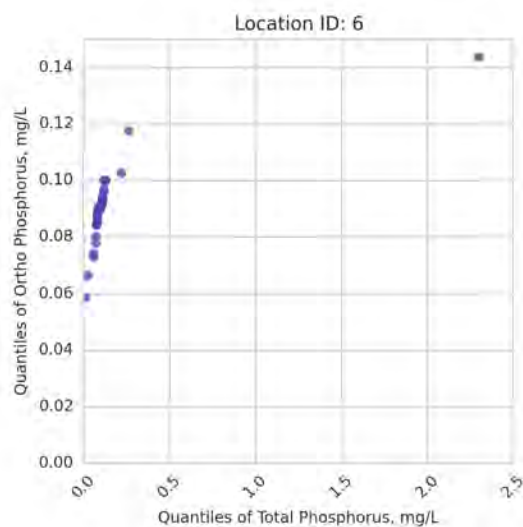
(a) Comparison of percentile concentrations at Location ID 1



(b) Comparison of percentile concentrations at Location ID 3

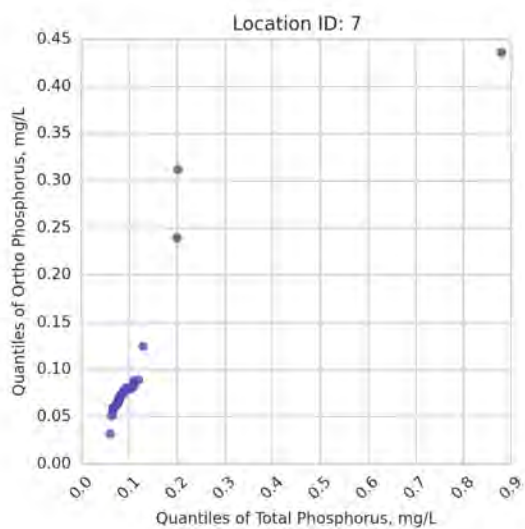


(c) Comparison of percentile concentrations at Location ID 4

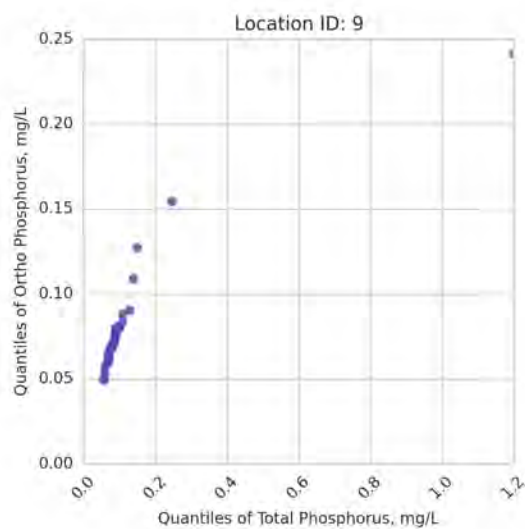


(d) Comparison of percentile concentrations at Location ID 6

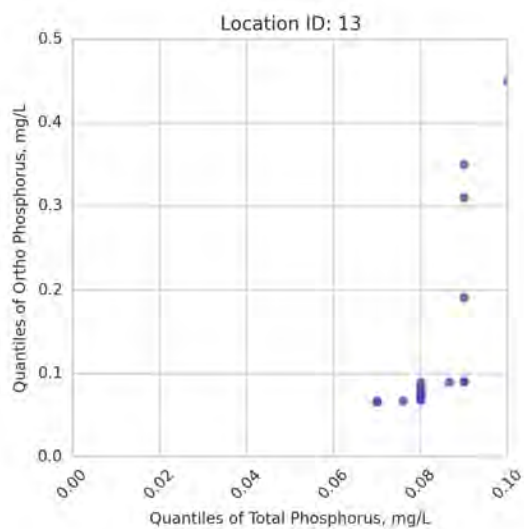
Figure 862: QQ plots comparing Total Phosphorus, mg/L, and Ortho Phosphorus, mg/L.



(a) Comparison of percentile concentrations at Location ID 7



(b) Comparison of percentile concentrations at Location ID 9

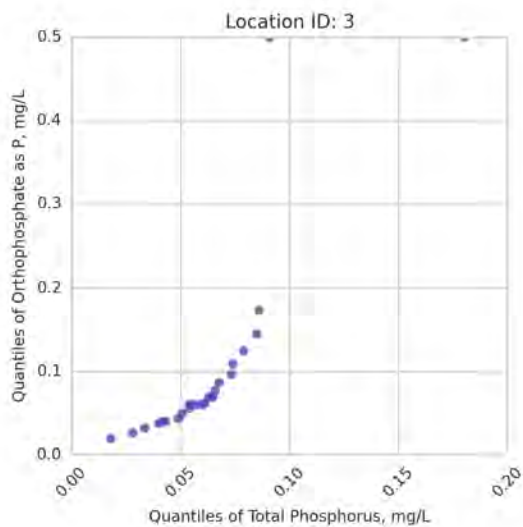


(c) Comparison of percentile concentrations at Location ID 13

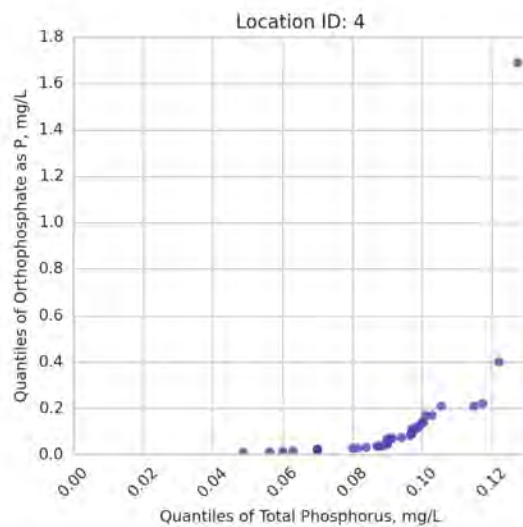
Figure 863: QQ plots comparing Total Phosphorus, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.826:

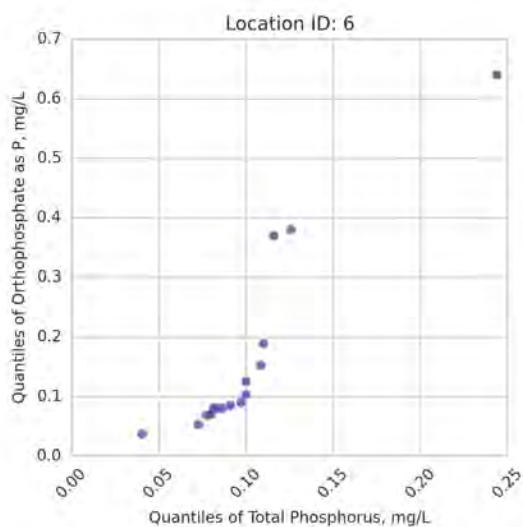
Total Phosphorus, mg/L, and Orthophosphate as P, mg/L



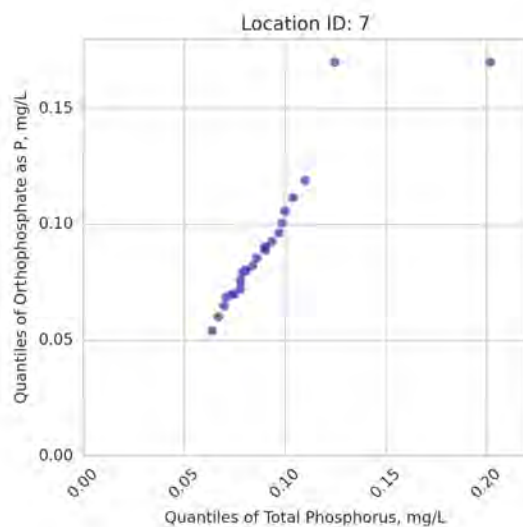
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

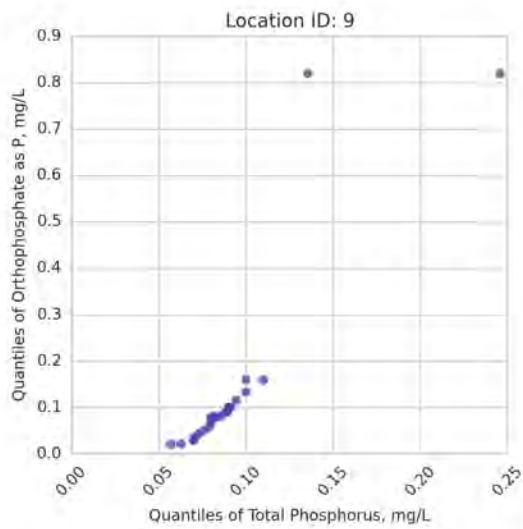


(c) Comparison of percentile concentrations at Location ID 6

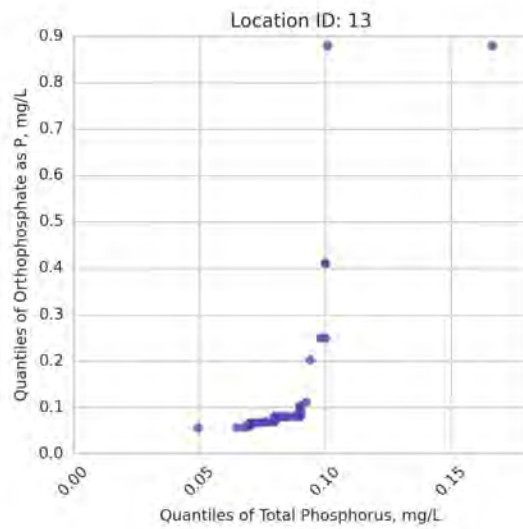


(d) Comparison of percentile concentrations at Location ID 7

Figure 864: QQ plots comparing Total Phosphorus, mg/L, and Orthophosphate as P, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

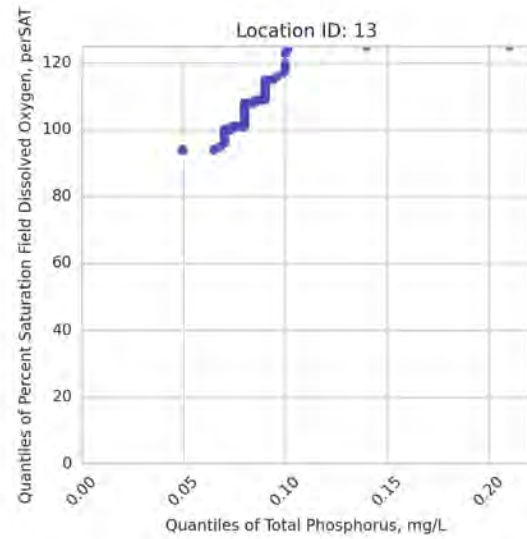


(b) Comparison of percentile concentrations at Location ID 13

Figure 865: QQ plots comparing Total Phosphorus, mg/L, and Orthophosphate as P, mg/L.

Appendix B.827:

Total Phosphorus, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT

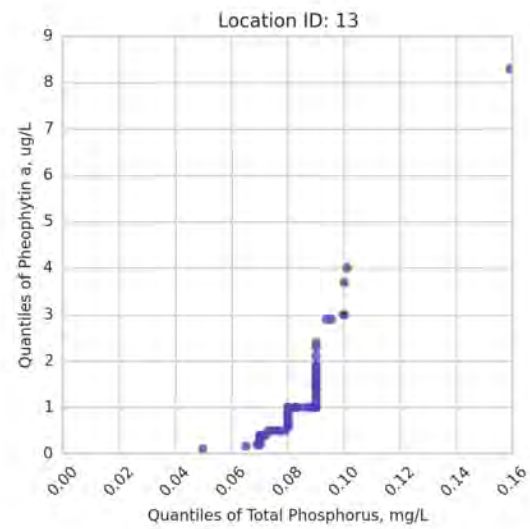


(a) Comparison of percentile concentrations at
Location ID 13

Figure 866: QQ plots comparing Total Phosphorus, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.828:

Total Phosphorus, mg/L, and Pheophytin a, ug/L

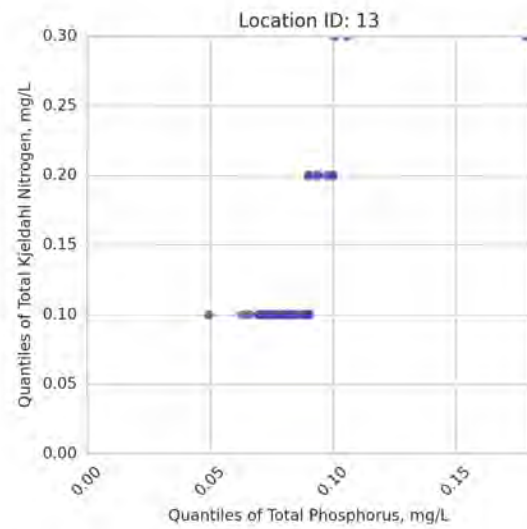


(a) Comparison of percentile concentrations at
Location ID 13

Figure 867: QQ plots comparing Total Phosphorus, mg/L, and Pheophytin a, ug/L.

Appendix B.829:

Total Phosphorus, mg/L, and Total Kjeldahl Nitrogen, mg/L

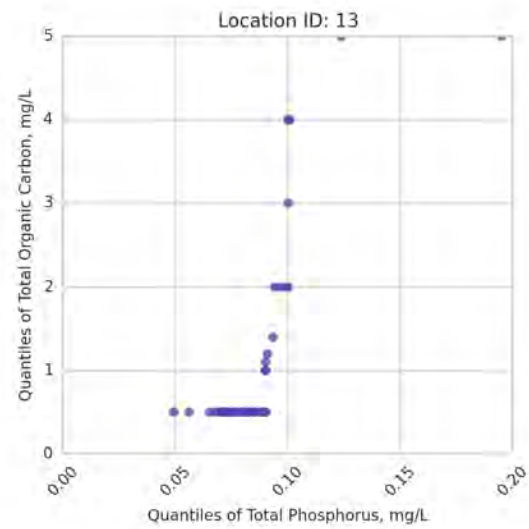


(a) Comparison of percentile concentrations at
Location ID 13

Figure 868: QQ plots comparing Total Phosphorus, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.830:

Total Phosphorus, mg/L, and Total Organic Carbon, mg/L

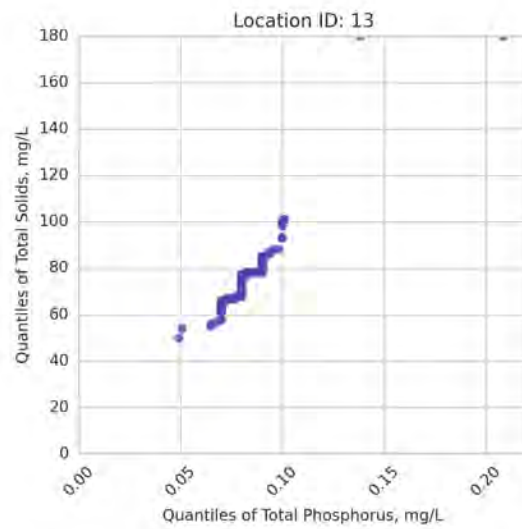


(a) Comparison of percentile concentrations at
Location ID 13

Figure 869: QQ plots comparing Total Phosphorus, mg/L, and Total Organic Carbon, mg/L.

Appendix B.831:

Total Phosphorus, mg/L, and Total Solids, mg/L

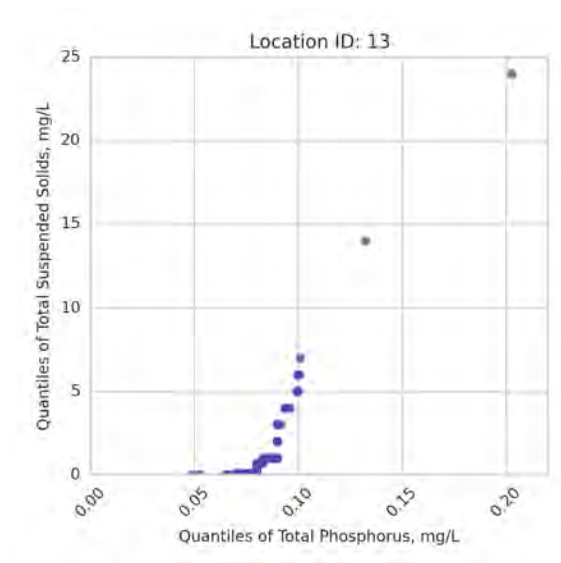


(a) Comparison of percentile concentrations at
Location ID 13

Figure 870: QQ plots comparing Total Phosphorus, mg/L, and Total Solids, mg/L.

Appendix B.832:

Total Phosphorus, mg/L, and Total Suspended Solids, mg/L

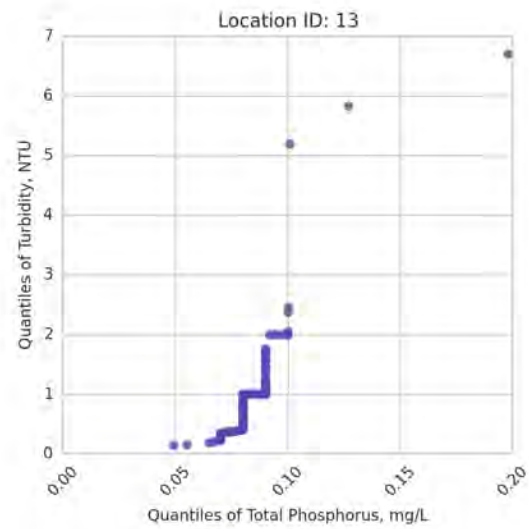


(a) Comparison of percentile concentrations at
Location ID 13

Figure 871: QQ plots comparing Total Phosphorus, mg/L, and Total Suspended Solids, mg/L.

Appendix B.833:

Total Phosphorus, mg/L, and Turbidity, NTU

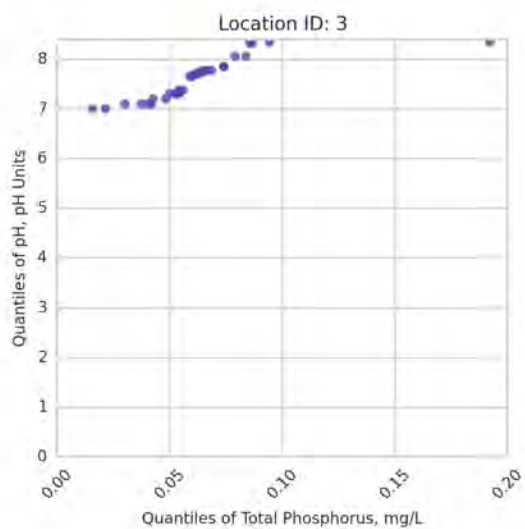


(a) Comparison of percentile concentrations at
Location ID 13

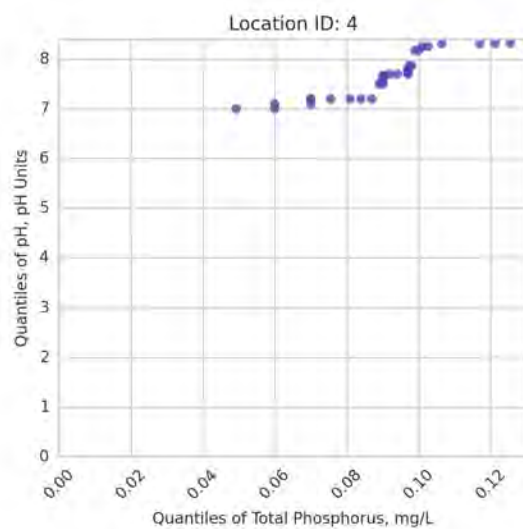
Figure 872: QQ plots comparing Total Phosphorus, mg/L, and Turbidity, NTU.

Appendix B.834:

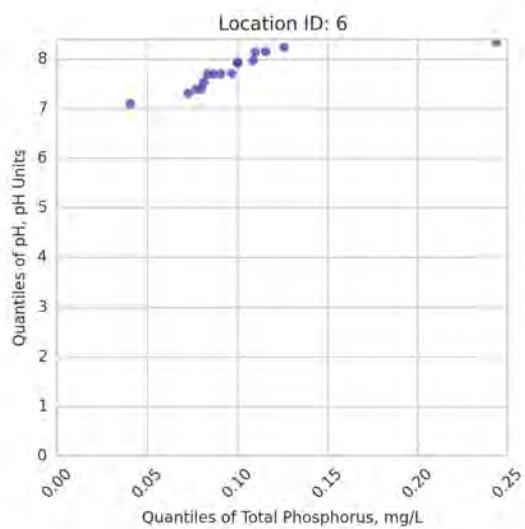
Total Phosphorus, mg/L, and pH, pH Units



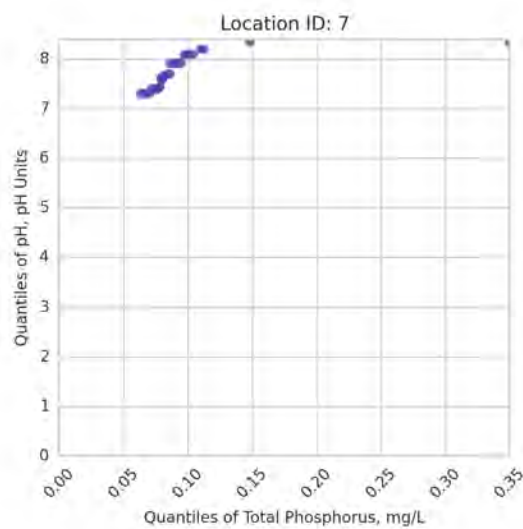
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

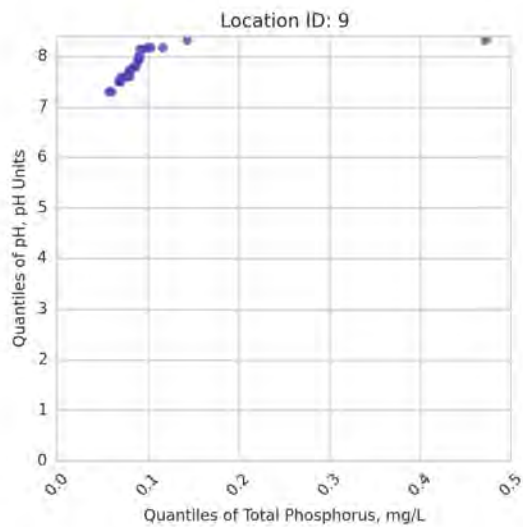


(c) Comparison of percentile concentrations at Location ID 6

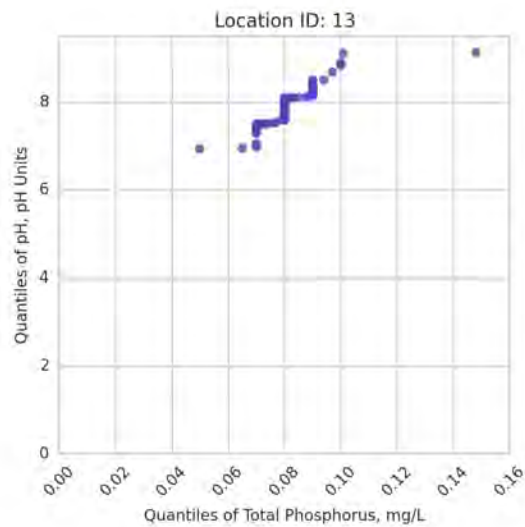


(d) Comparison of percentile concentrations at Location ID 7

Figure 873: QQ plots comparing Total Phosphorus, mg/L, and pH, pH Units.



(a) Comparison of percentile concentrations at Location ID 9

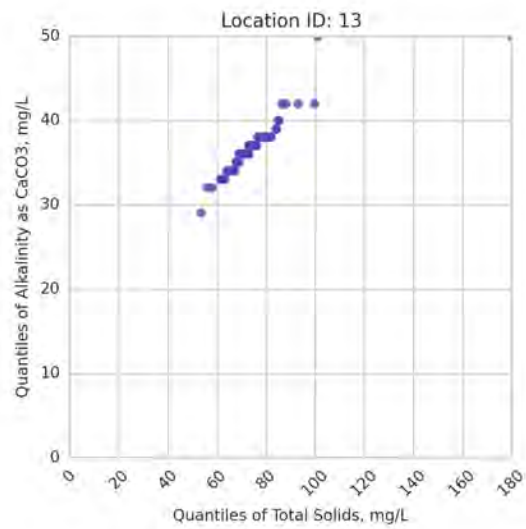


(b) Comparison of percentile concentrations at Location ID 13

Figure 874: QQ plots comparing Total Phosphorus, mg/L, and pH, pH Units.

Appendix B.835:

Total Solids, mg/L, and Alkalinity as CaCO₃, mg/L

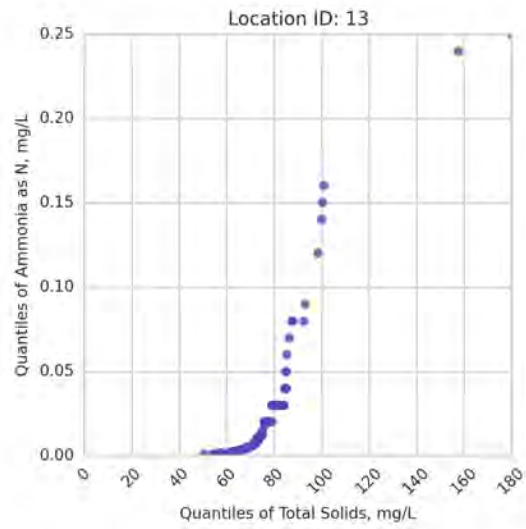


(a) Comparison of percentile concentrations at
Location ID 13

Figure 875: QQ plots comparing Total Solids, mg/L, and Alkalinity as CaCO3, mg/L.

Appendix B.836:

Total Solids, mg/L, and Ammonia as N, mg/L

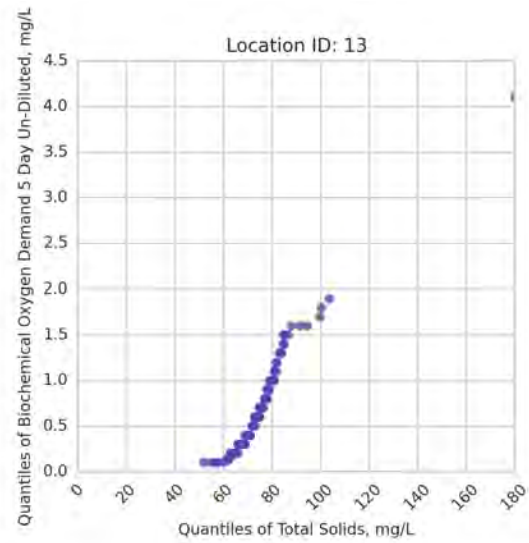


(a) Comparison of percentile concentrations at
Location ID 13

Figure 876: QQ plots comparing Total Solids, mg/L, and Ammonia as N, mg/L.

Appendix B.837:

Total Solids, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L

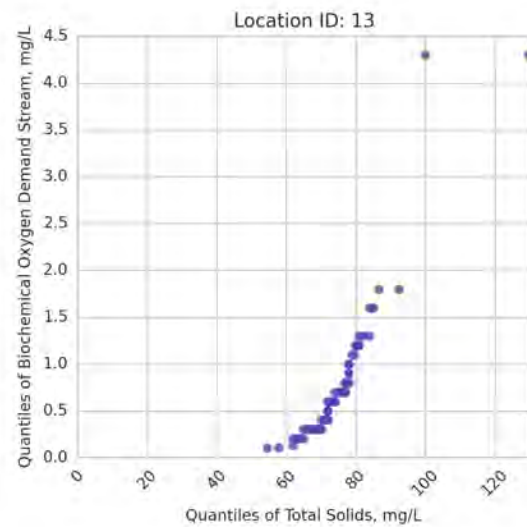


(a) Comparison of percentile concentrations at
Location ID 13

Figure 877: QQ plots comparing Total Solids, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.838:

Total Solids, mg/L, and Biochemical Oxygen Demand Stream, mg/L

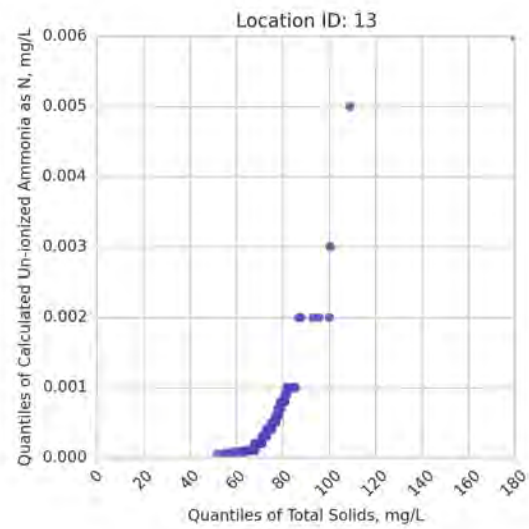


(a) Comparison of percentile concentrations at
Location ID 13

Figure 878: QQ plots comparing Total Solids, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.839:

Total Solids, mg/L, and Calculated Un-ionized Ammonia as N, mg/L

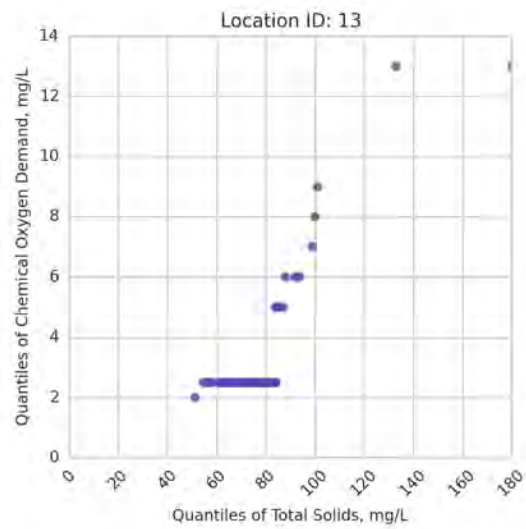


(a) Comparison of percentile concentrations at
Location ID 13

Figure 879: QQ plots comparing Total Solids, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.840:

Total Solids, mg/L, and Chemical Oxygen Demand, mg/L

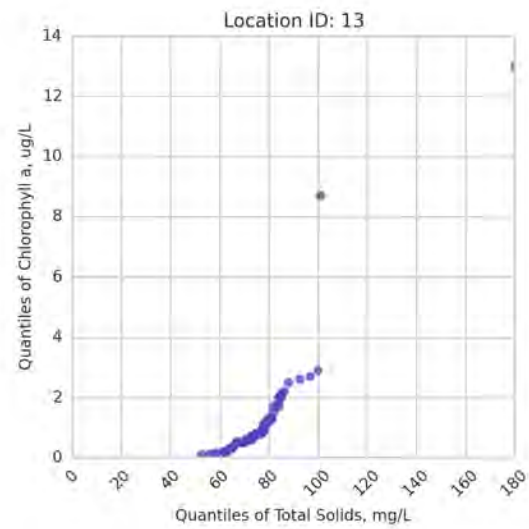


(a) Comparison of percentile concentrations at
Location ID 13

Figure 880: QQ plots comparing Total Solids, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.841:

Total Solids, mg/L, and Chlorophyll a, ug/L

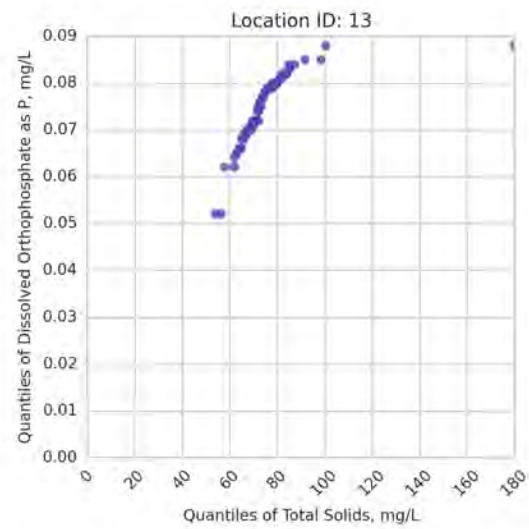


(a) Comparison of percentile concentrations at
Location ID 13

Figure 881: QQ plots comparing Total Solids, mg/L, and Chlorophyll a, ug/L.

Appendix B.842:

Total Solids, mg/L, and Dissolved Orthophosphate as P, mg/L

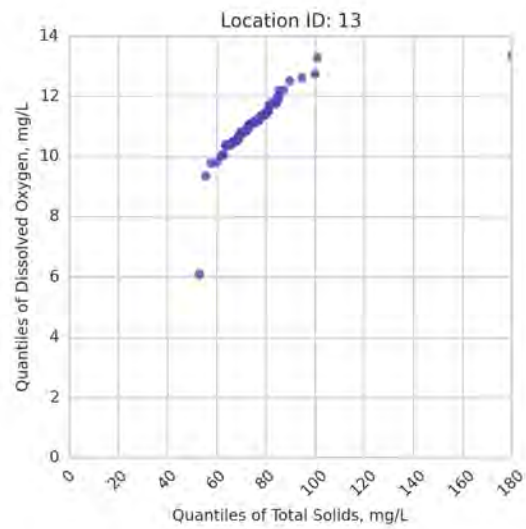


(a) Comparison of percentile concentrations at
Location ID 13

Figure 882: QQ plots comparing Total Solids, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.843:

Total Solids, mg/L, and Dissolved Oxygen, mg/L

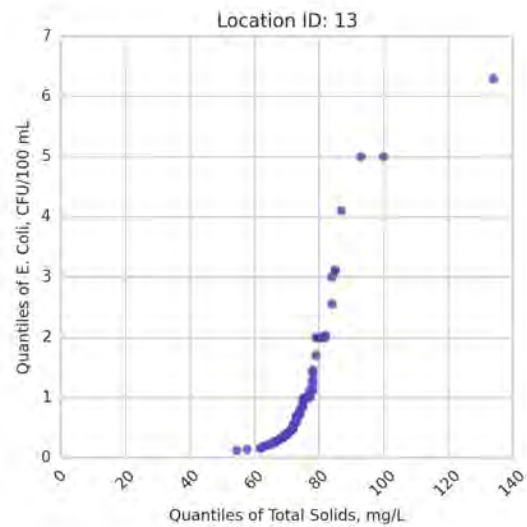


(a) Comparison of percentile concentrations at
Location ID 13

Figure 883: QQ plots comparing Total Solids, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.844:

Total Solids, mg/L, and E. Coli, CFU100/mL

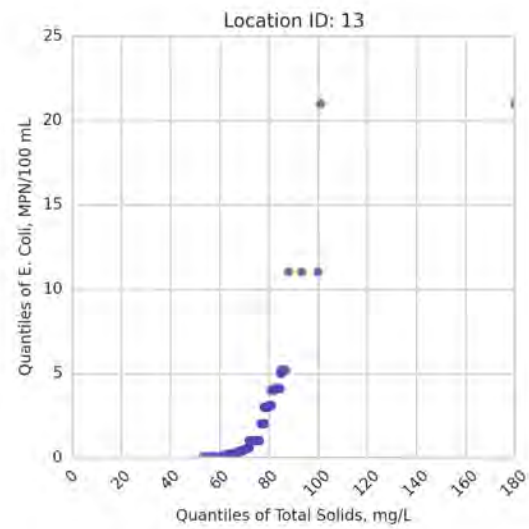


(a) Comparison of percentile concentrations at
Location ID 13

Figure 884: QQ plots comparing Total Solids, mg/L, and E. Coli, CFU100/mL.

Appendix B.845:

Total Solids, mg/L, and E. Coli, MPN100 mL

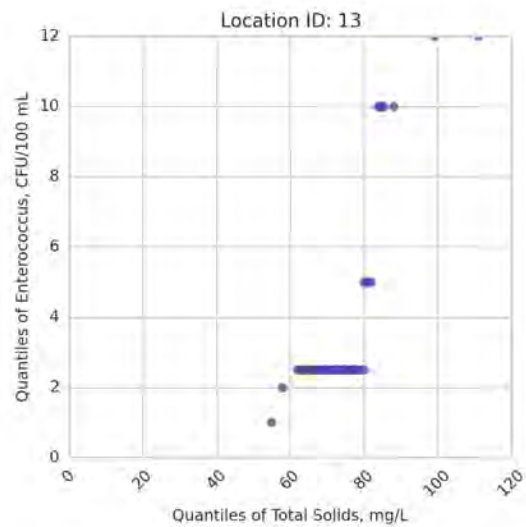


(a) Comparison of percentile concentrations at
Location ID 13

Figure 885: QQ plots comparing Total Solids, mg/L, and E. Coli, MPN100 mL.

Appendix B.846:

Total Solids, mg/L, and Enterococcus, CFU100/mL

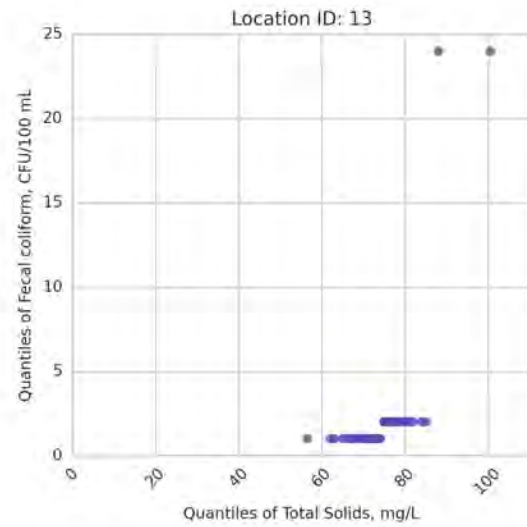


(a) Comparison of percentile concentrations at
Location ID 13

Figure 886: QQ plots comparing Total Solids, mg/L, and Enterococcus, CFU100/mL.

Appendix B.847:

Total Solids, mg/L, and Fecal coliform, CFU100/mL

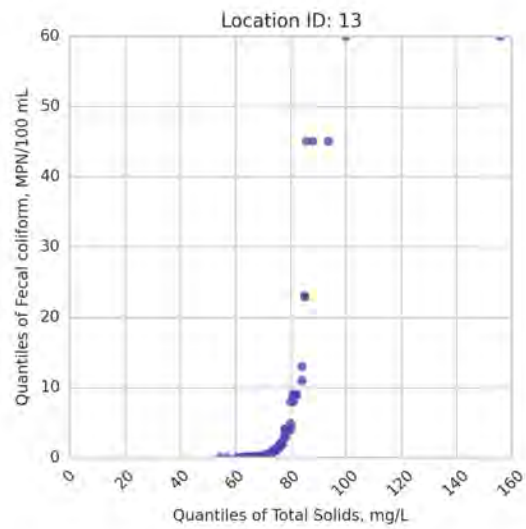


(a) Comparison of percentile concentrations at
Location ID 13

Figure 887: QQ plots comparing Total Solids, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.848:

Total Solids, mg/L, and Fecal coliform, MPN100 mL

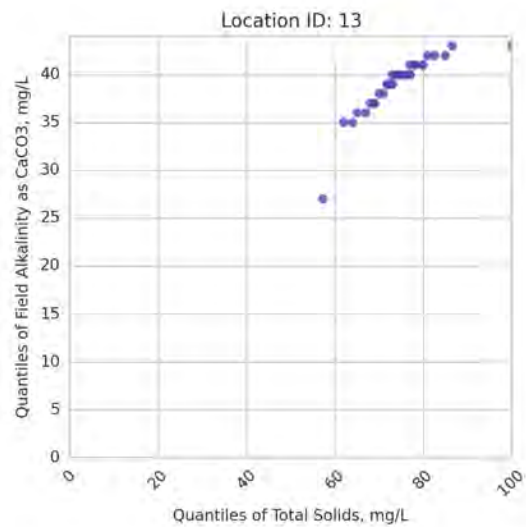


(a) Comparison of percentile concentrations at
Location ID 13

Figure 888: QQ plots comparing Total Solids, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.849:

Total Solids, mg/L, and Field Alkalinity as CaCO₃, mg/L

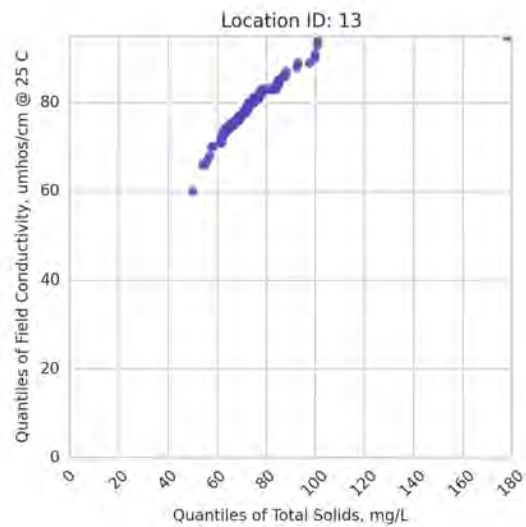


(a) Comparison of percentile concentrations at
Location ID 13

Figure 889: QQ plots comparing Total Solids, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.850:

Total Solids, mg/L, and Field Conductivity, umhos/cm @ 25 C

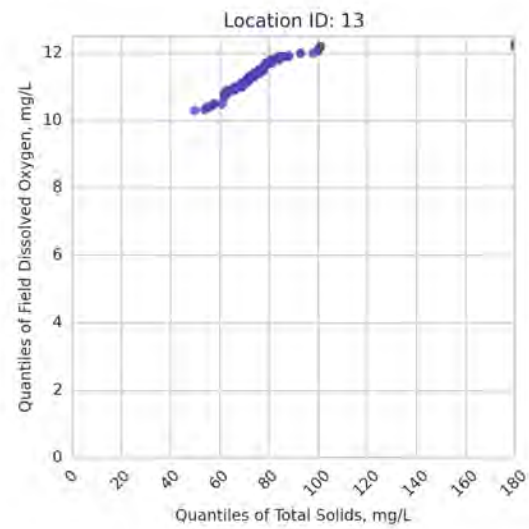


(a) Comparison of percentile concentrations at
Location ID 13

Figure 890: QQ plots comparing Total Solids, mg/L, and Field Conductivity, umhoscm @ 25 C.

Appendix B.851:

Total Solids, mg/L, and Field Dissolved Oxygen, mg/L

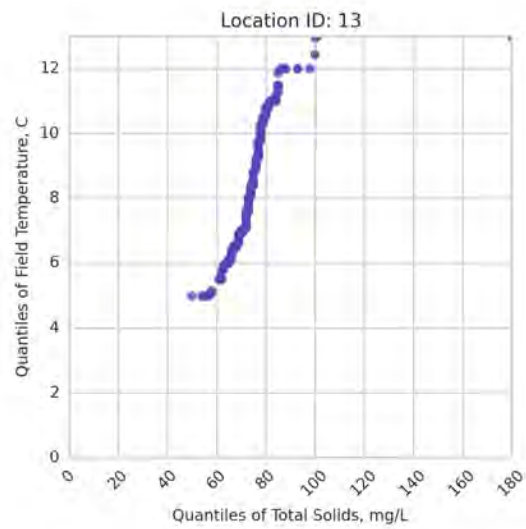


(a) Comparison of percentile concentrations at
Location ID 13

Figure 891: QQ plots comparing Total Solids, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.852:

Total Solids, mg/L, and Field Temperature, C

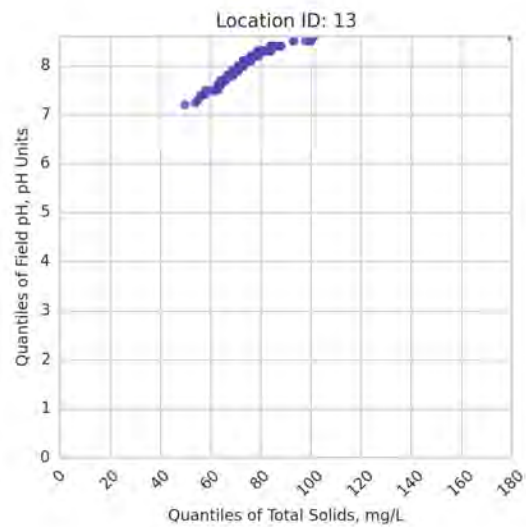


(a) Comparison of percentile concentrations at
Location ID 13

Figure 892: QQ plots comparing Total Solids, mg/L, and Field Temperature, C.

Appendix B.853:

Total Solids, mg/L, and Field pH, pH Units

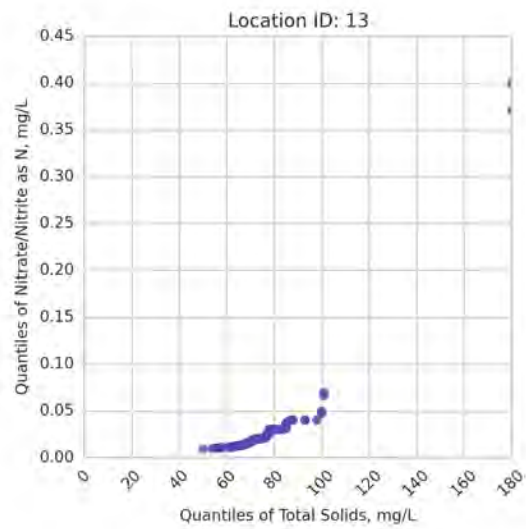


(a) Comparison of percentile concentrations at
Location ID 13

Figure 893: QQ plots comparing Total Solids, mg/L, and Field pH, pH Units.

Appendix B.854:

Total Solids, mg/L, and NitrateNitrite as N, mg/L

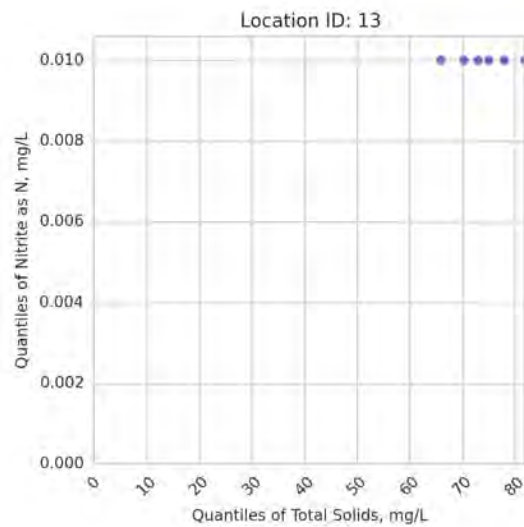


(a) Comparison of percentile concentrations at
Location ID 13

Figure 894: QQ plots comparing Total Solids, mg/L, and Nitrate/Nitrite as N, mg/L.

Appendix B.855:

Total Solids, mg/L, and Nitrite as N, mg/L

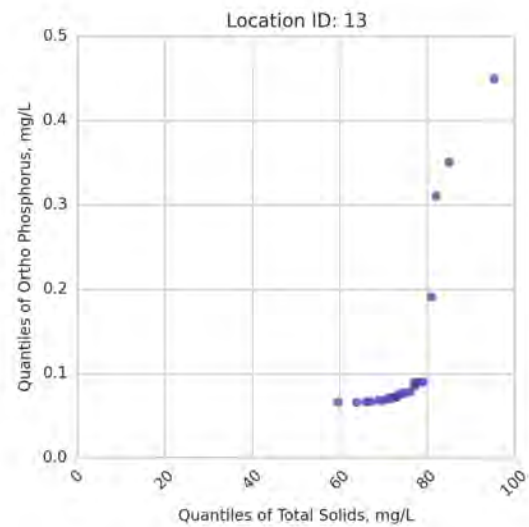


(a) Comparison of percentile concentrations at
Location ID 13

Figure 895: QQ plots comparing Total Solids, mg/L, and Nitrite as N, mg/L.

Appendix B.856:

Total Solids, mg/L, and Ortho Phosphorus, mg/L

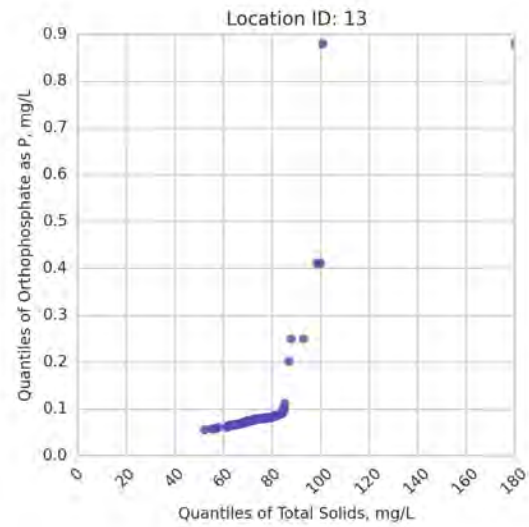


(a) Comparison of percentile concentrations at
Location ID 13

Figure 896: QQ plots comparing Total Solids, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.857:

Total Solids, mg/L, and Orthophosphate as P, mg/L

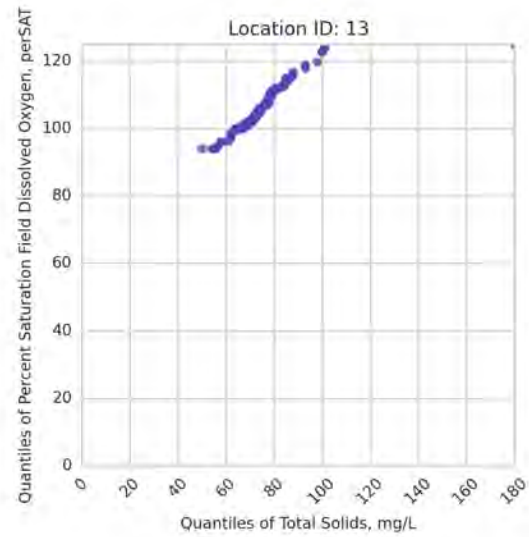


(a) Comparison of percentile concentrations at
Location ID 13

Figure 897: QQ plots comparing Total Solids, mg/L, and Orthophosphate as P, mg/L.

Appendix B.858:

Total Solids, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT

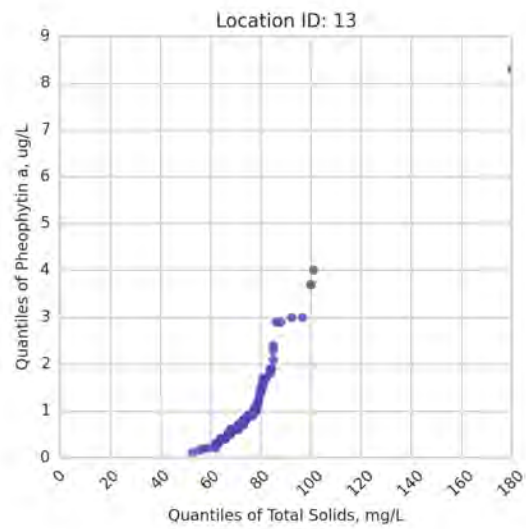


(a) Comparison of percentile concentrations at
Location ID 13

Figure 898: QQ plots comparing Total Solids, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.859:

Total Solids, mg/L, and Pheophytin a, ug/L

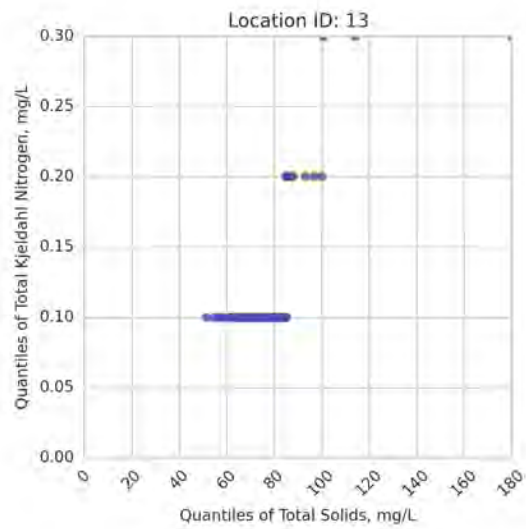


(a) Comparison of percentile concentrations at
Location ID 13

Figure 899: QQ plots comparing Total Solids, mg/L, and Pheophytin a, ug/L.

Appendix B.860:

Total Solids, mg/L, and Total Kjeldahl Nitrogen, mg/L

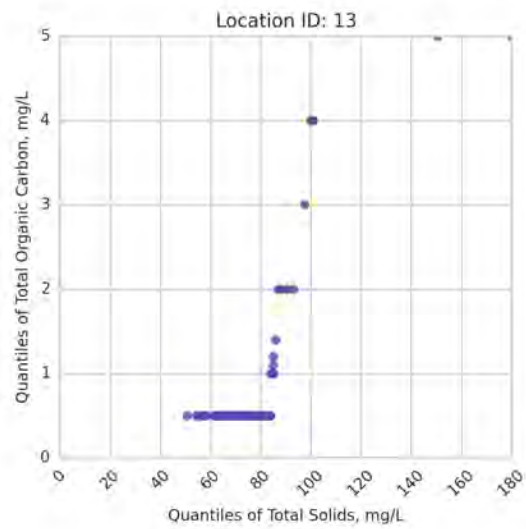


(a) Comparison of percentile concentrations at
Location ID 13

Figure 900: QQ plots comparing Total Solids, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.861:

Total Solids, mg/L, and Total Organic Carbon, mg/L

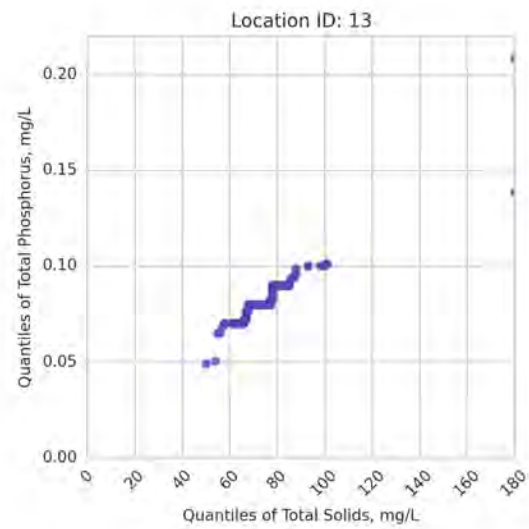


(a) Comparison of percentile concentrations at Location ID 13

Figure 901: QQ plots comparing Total Solids, mg/L, and Total Organic Carbon, mg/L.

Appendix B.862:

Total Solids, mg/L, and Total Phosphorus, mg/L

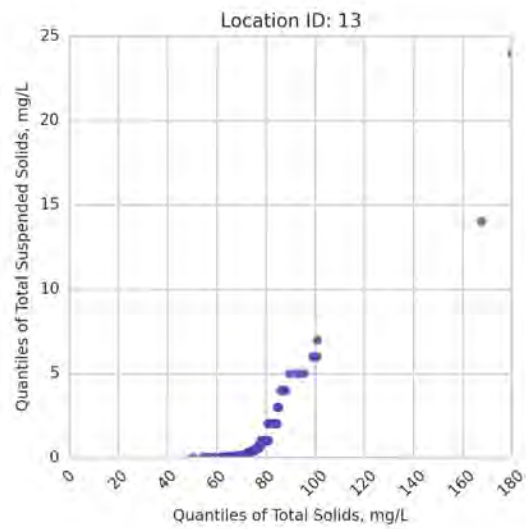


(a) Comparison of percentile concentrations at
Location ID 13

Figure 902: QQ plots comparing Total Solids, mg/L, and Total Phosphorus, mg/L.

Appendix B.863:

Total Solids, mg/L, and Total Suspended Solids, mg/L

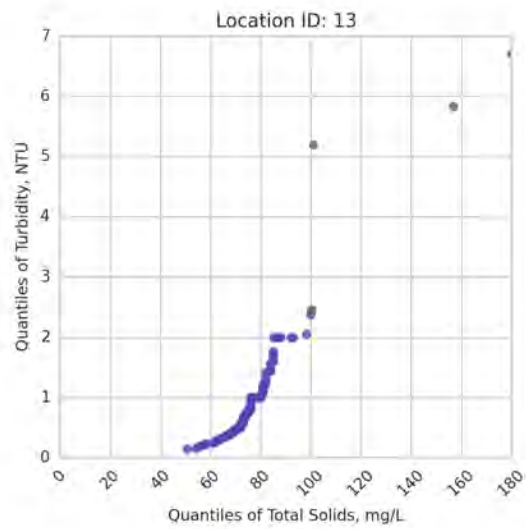


(a) Comparison of percentile concentrations at
Location ID 13

Figure 903: QQ plots comparing Total Solids, mg/L, and Total Suspended Solids, mg/L.

Appendix B.864:

Total Solids, mg/L, and Turbidity, NTU

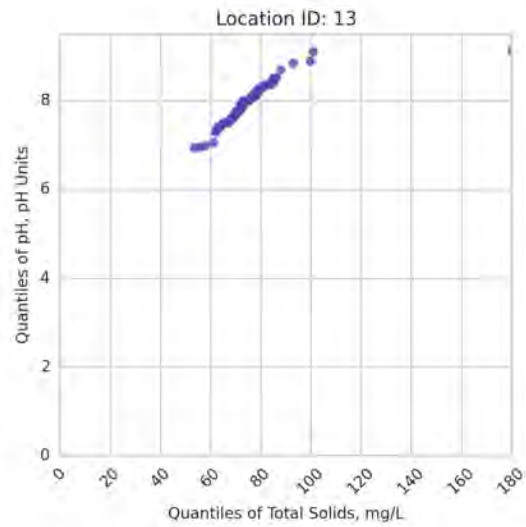


(a) Comparison of percentile concentrations at
Location ID 13

Figure 904: QQ plots comparing Total Solids, mg/L, and Turbidity, NTU.

Appendix B.865:

Total Solids, mg/L, and pH, pH Units

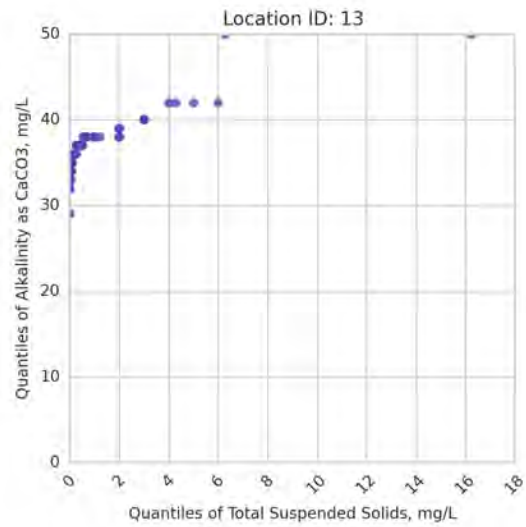


(a) Comparison of percentile concentrations at
Location ID 13

Figure 905: QQ plots comparing Total Solids, mg/L, and pH, pH Units.

Appendix B.866:

Total Suspended Solids, mg/L, and Alkalinity as CaCO₃, mg/L

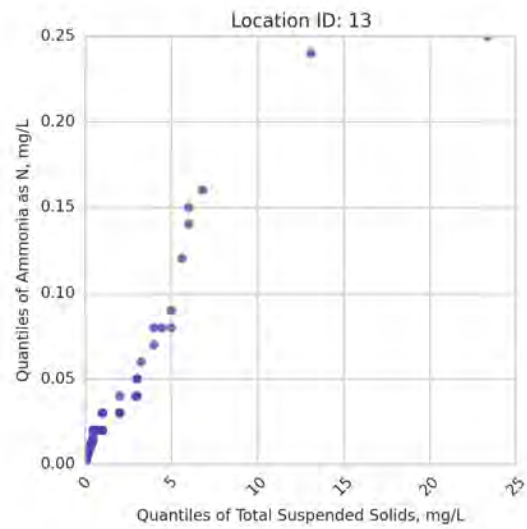


(a) Comparison of percentile concentrations at
Location ID 13

Figure 906: QQ plots comparing Total Suspended Solids, mg/L, and Alkalinity as CaCO₃, mg/L.

Appendix B.867:

Total Suspended Solids, mg/L, and Ammonia as N, mg/L

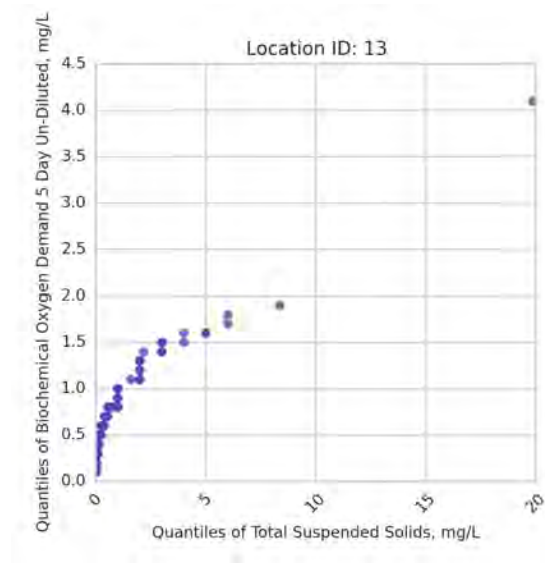


(a) Comparison of percentile concentrations at
Location ID 13

Figure 907: QQ plots comparing Total Suspended Solids, mg/L, and Ammonia as N, mg/L.

Appendix B.868:

Total Suspended Solids, mg/L, and Biochemical Oxygen Demand 5 Day
Un-Diluted, mg/L

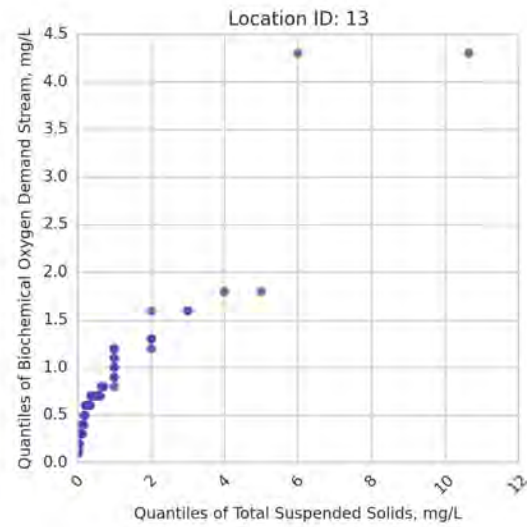


(a) Comparison of percentile concentrations at
Location ID 13

Figure 908: QQ plots comparing Total Suspended Solids, mg/L, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.869:

Total Suspended Solids, mg/L, and Biochemical Oxygen Demand Stream, mg/L

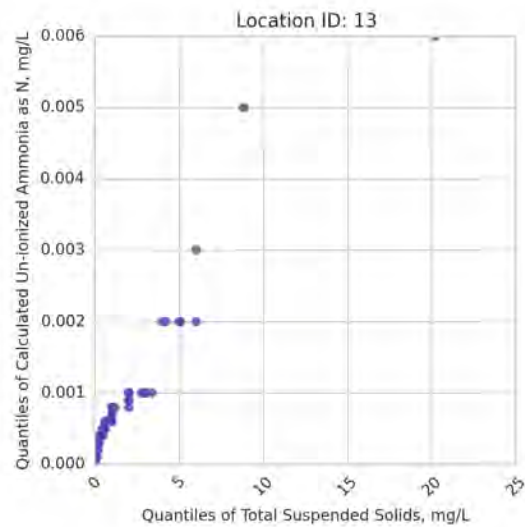


(a) Comparison of percentile concentrations at
Location ID 13

Figure 909: QQ plots comparing Total Suspended Solids, mg/L, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.870:

Total Suspended Solids, mg/L, and Calculated Un-ionized Ammonia as N, mg/L

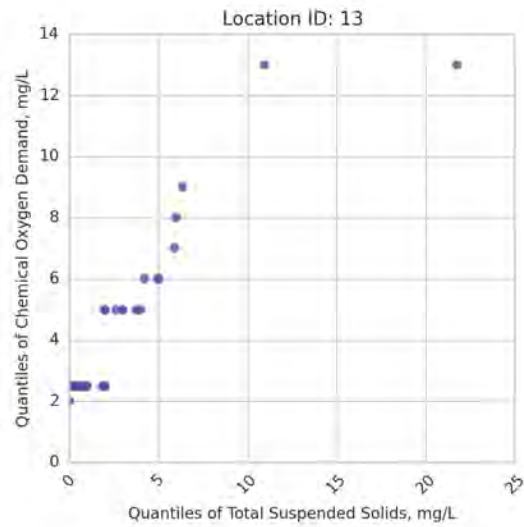


(a) Comparison of percentile concentrations at
Location ID 13

Figure 910: QQ plots comparing Total Suspended Solids, mg/L, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.871:

Total Suspended Solids, mg/L, and Chemical Oxygen Demand, mg/L

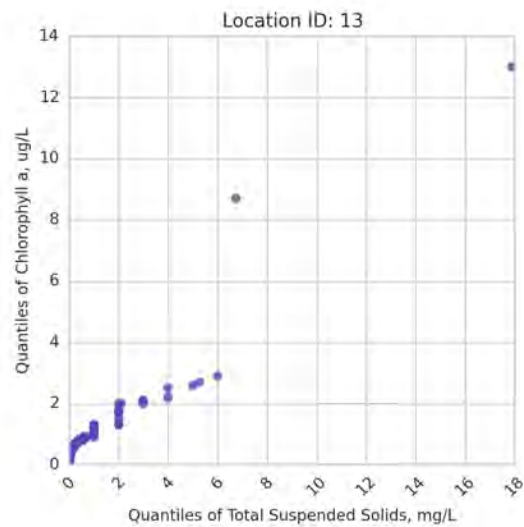


(a) Comparison of percentile concentrations at
Location ID 13

Figure 911: QQ plots comparing Total Suspended Solids, mg/L, and Chemical Oxygen Demand, mg/L.

Appendix B.872:

Total Suspended Solids, mg/L, and Chlorophyll a, ug/L

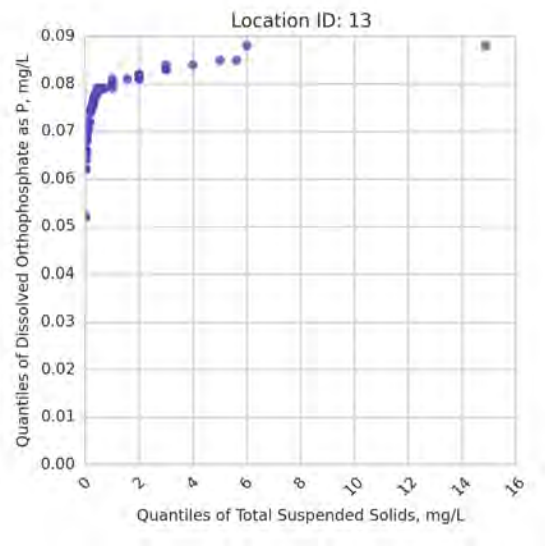


(a) Comparison of percentile concentrations at
Location ID 13

Figure 912: QQ plots comparing Total Suspended Solids, mg/L, and Chlorophyll a, ug/L.

Appendix B.873:

Total Suspended Solids, mg/L, and Dissolved Orthophosphate as P, mg/L

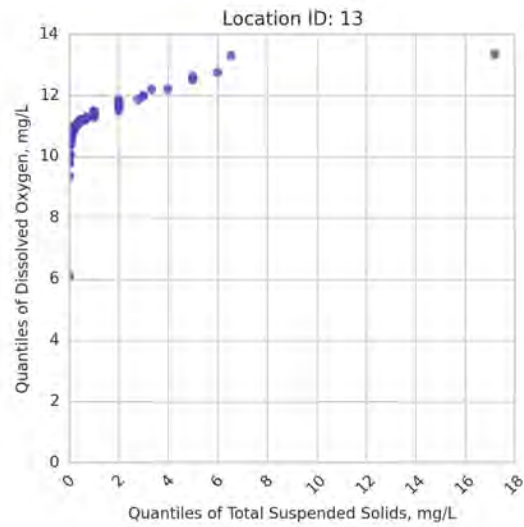


(a) Comparison of percentile concentrations at
Location ID 13

Figure 913: QQ plots comparing Total Suspended Solids, mg/L, and Dissolved Orthophosphate as P, mg/L.

Appendix B.874:

Total Suspended Solids, mg/L, and Dissolved Oxygen, mg/L

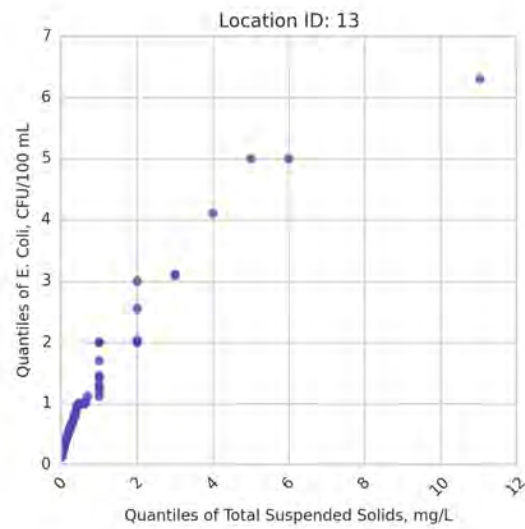


(a) Comparison of percentile concentrations at
Location ID 13

Figure 914: QQ plots comparing Total Suspended Solids, mg/L, and Dissolved Oxygen, mg/L.

Appendix B.875:

Total Suspended Solids, mg/L, and E. Coli, CFU100/mL

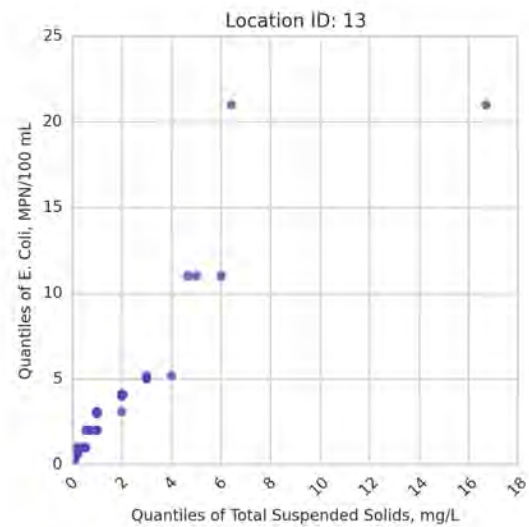


(a) Comparison of percentile concentrations at
Location ID 13

Figure 915: QQ plots comparing Total Suspended Solids, mg/L, and E. Coli, CFU100/mL.

Appendix B.876:

Total Suspended Solids, mg/L, and E. Coli, MPN100 mL

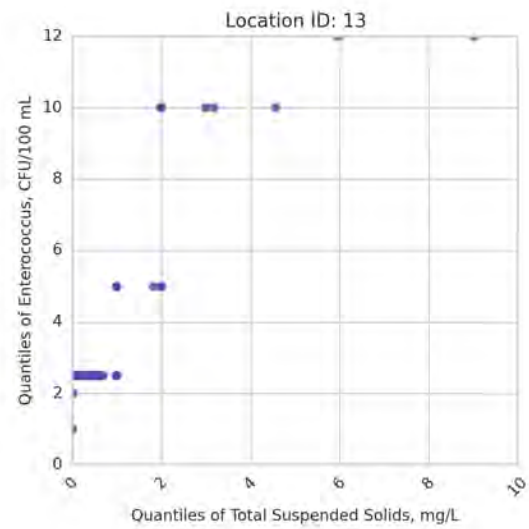


(a) Comparison of percentile concentrations at
Location ID 13

Figure 916: QQ plots comparing Total Suspended Solids, mg/L, and E. Coli, MPN100 mL.

Appendix B.877:

Total Suspended Solids, mg/L, and Enterococcus, CFU100/mL

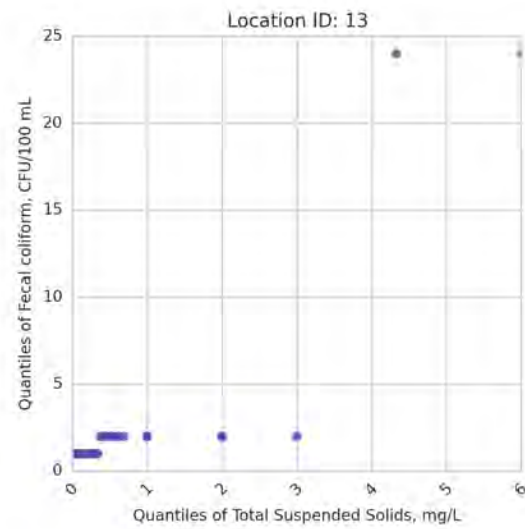


(a) Comparison of percentile concentrations at
Location ID 13

Figure 917: QQ plots comparing Total Suspended Solids, mg/L, and Enterococcus, CFU100/mL.

Appendix B.878:

Total Suspended Solids, mg/L, and Fecal coliform, CFU100/mL

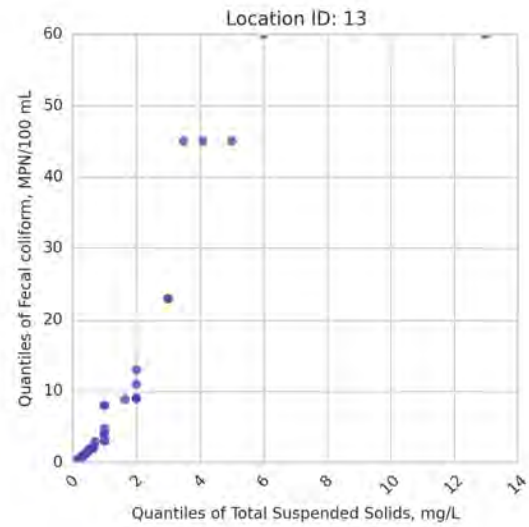


(a) Comparison of percentile concentrations at
Location ID 13

Figure 918: QQ plots comparing Total Suspended Solids, mg/L, and Fecal coliform, CFU100/mL.

Appendix B.879:

Total Suspended Solids, mg/L, and Fecal coliform, MPN100 mL

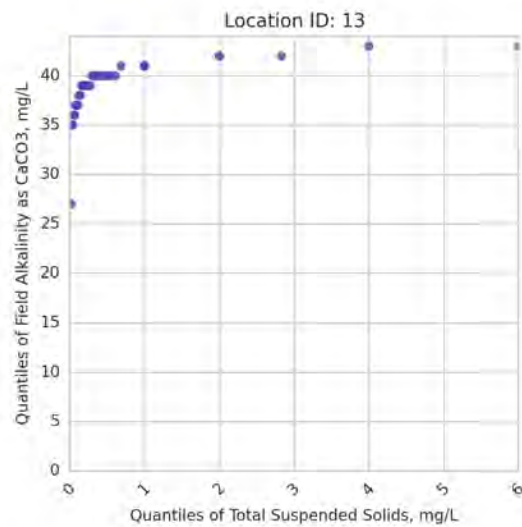


(a) Comparison of percentile concentrations at
Location ID 13

Figure 919: QQ plots comparing Total Suspended Solids, mg/L, and Fecal coliform, MPN100 mL.

Appendix B.880:

Total Suspended Solids, mg/L, and Field Alkalinity as CaCO₃, mg/L

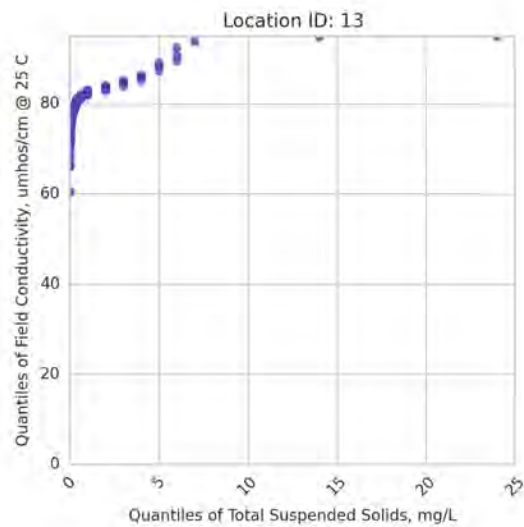


(a) Comparison of percentile concentrations at
Location ID 13

Figure 920: QQ plots comparing Total Suspended Solids, mg/L, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.881:

Total Suspended Solids, mg/L, and Field Conductivity, umhos/cm @ 25 C

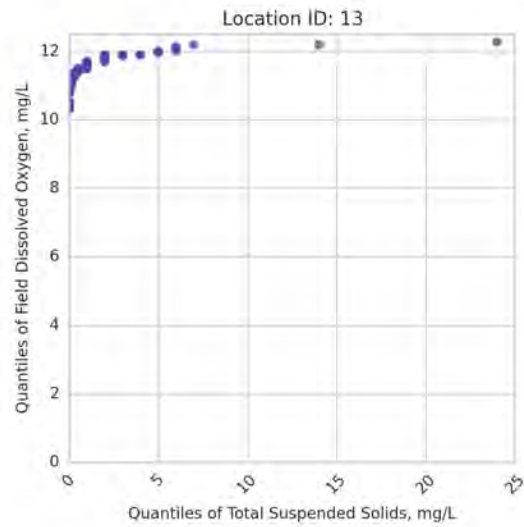


(a) Comparison of percentile concentrations at
Location ID 13

Figure 921: QQ plots comparing Total Suspended Solids, mg/L, and Field Conductivity, umhos/cm @ 25 C.

Appendix B.882:

Total Suspended Solids, mg/L, and Field Dissolved Oxygen, mg/L

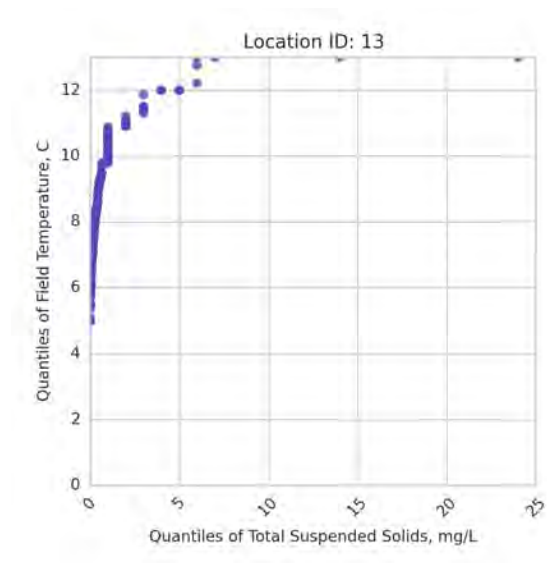


(a) Comparison of percentile concentrations at
Location ID 13

Figure 922: QQ plots comparing Total Suspended Solids, mg/L, and Field Dissolved Oxygen, mg/L.

Appendix B.883:

Total Suspended Solids, mg/L, and Field Temperature, C

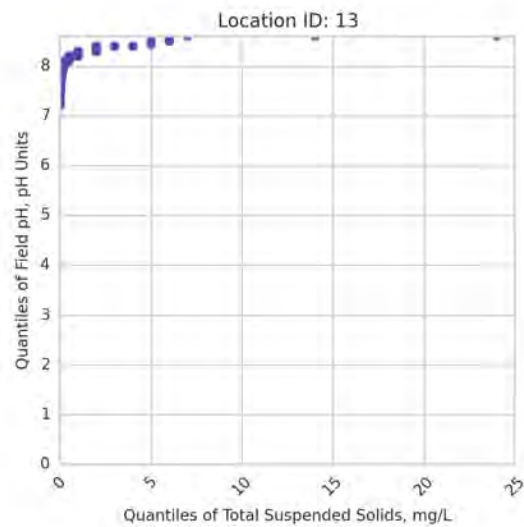


(a) Comparison of percentile concentrations at
Location ID 13

Figure 923: QQ plots comparing Total Suspended Solids, mg/L, and Field Temperature, C.

Appendix B.884:

Total Suspended Solids, mg/L, and Field pH, pH Units

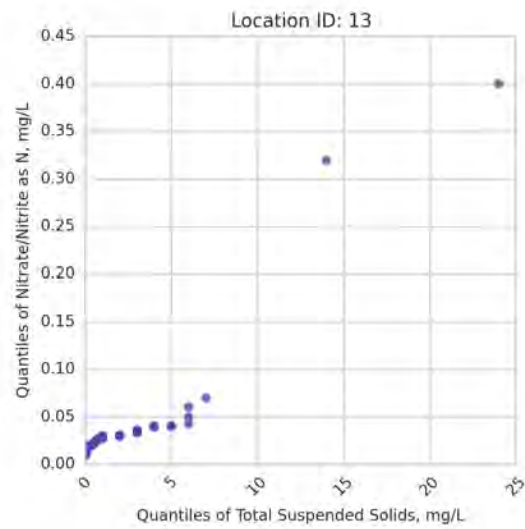


(a) Comparison of percentile concentrations at
Location ID 13

Figure 924: QQ plots comparing Total Suspended Solids, mg/L, and Field pH, pH Units.

Appendix B.885:

Total Suspended Solids, mg/L, and NitrateNitrite as N, mg/L

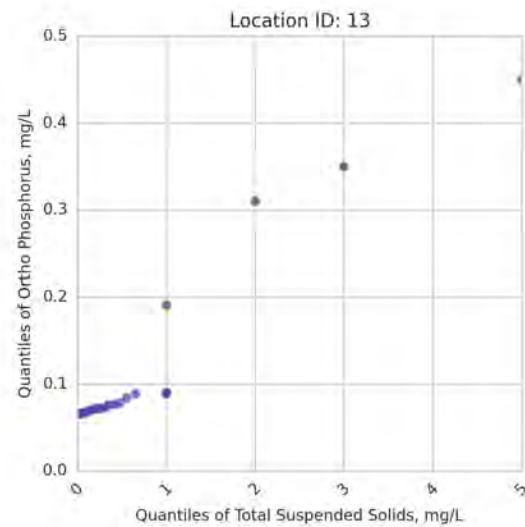


(a) Comparison of percentile concentrations at
Location ID 13

Figure 925: QQ plots comparing Total Suspended Solids, mg/L, and NitrateNitrite as N, mg/L.

Appendix B.886:

Total Suspended Solids, mg/L, and Ortho Phosphorus, mg/L

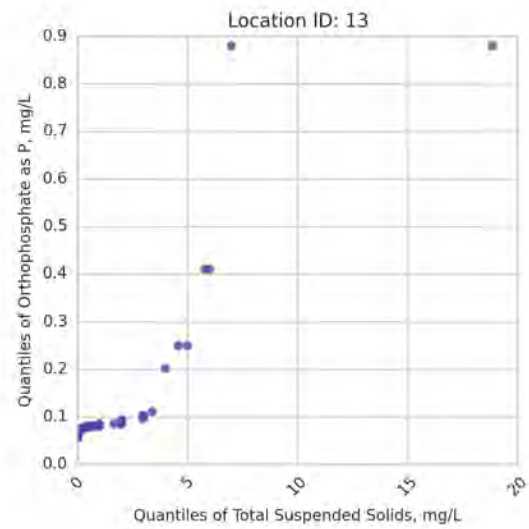


(a) Comparison of percentile concentrations at
Location ID 13

Figure 926: QQ plots comparing Total Suspended Solids, mg/L, and Ortho Phosphorus, mg/L.

Appendix B.887:

Total Suspended Solids, mg/L, and Orthophosphate as P, mg/L

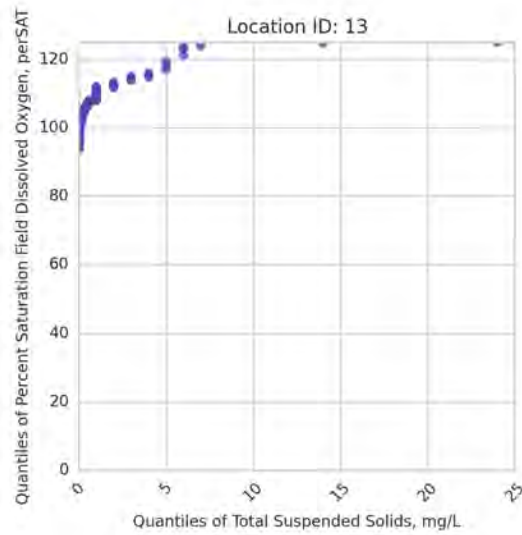


(a) Comparison of percentile concentrations at
Location ID 13

Figure 927: QQ plots comparing Total Suspended Solids, mg/L, and Orthophosphate as P, mg/L.

Appendix B.888:

Total Suspended Solids, mg/L, and Percent Saturation Field Dissolved Oxygen,
perSAT

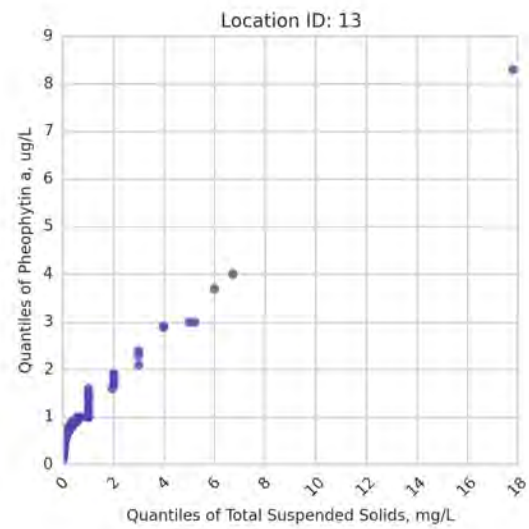


(a) Comparison of percentile concentrations at
Location ID 13

Figure 928: QQ plots comparing Total Suspended Solids, mg/L, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.889:

Total Suspended Solids, mg/L, and Pheophytin a, ug/L

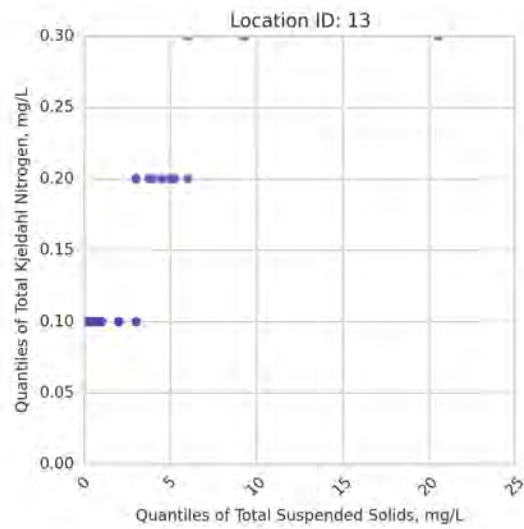


(a) Comparison of percentile concentrations at
Location ID 13

Figure 929: QQ plots comparing Total Suspended Solids, mg/L, and Pheophytin a, ug/L.

Appendix B.890:

Total Suspended Solids, mg/L, and Total Kjeldahl Nitrogen, mg/L

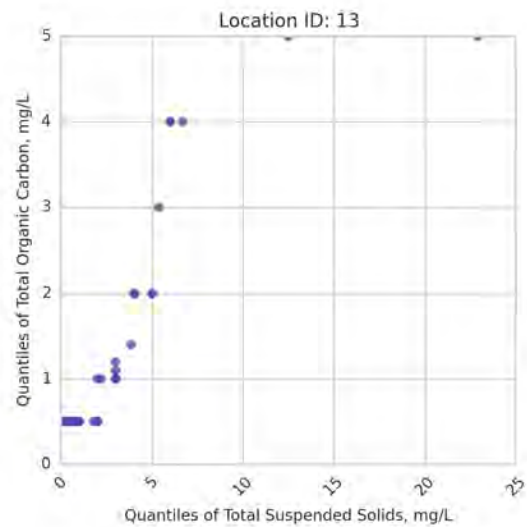


(a) Comparison of percentile concentrations at
Location ID 13

Figure 930: QQ plots comparing Total Suspended Solids, mg/L, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.891:

Total Suspended Solids, mg/L, and Total Organic Carbon, mg/L

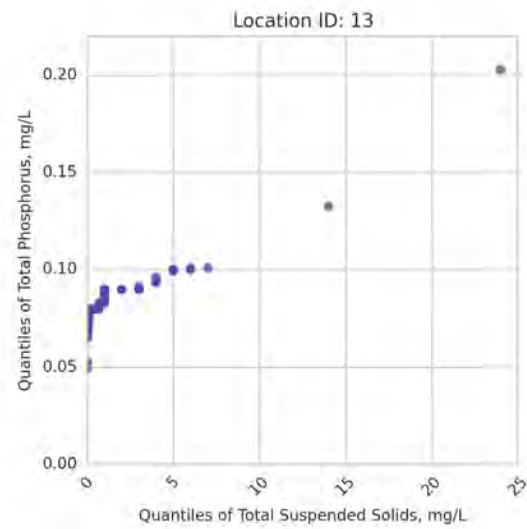


(a) Comparison of percentile concentrations at
Location ID 13

Figure 931: QQ plots comparing Total Suspended Solids, mg/L, and Total Organic Carbon, mg/L.

Appendix B.892:

Total Suspended Solids, mg/L, and Total Phosphorus, mg/L

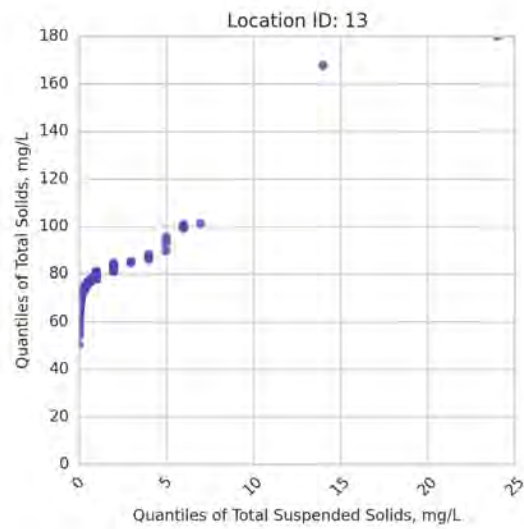


(a) Comparison of percentile concentrations at
Location ID 13

Figure 932: QQ plots comparing Total Suspended Solids, mg/L, and Total Phosphorus, mg/L.

Appendix B.893:

Total Suspended Solids, mg/L, and Total Solids, mg/L

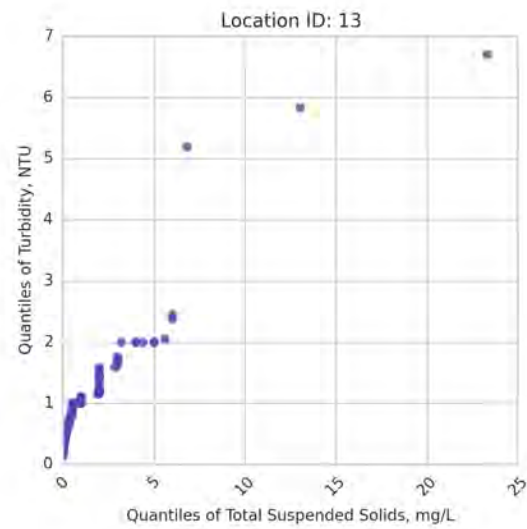


(a) Comparison of percentile concentrations at
Location ID 13

Figure 933: QQ plots comparing Total Suspended Solids, mg/L, and Total Solids, mg/L.

Appendix B.894:

Total Suspended Solids, mg/L, and Turbidity, NTU

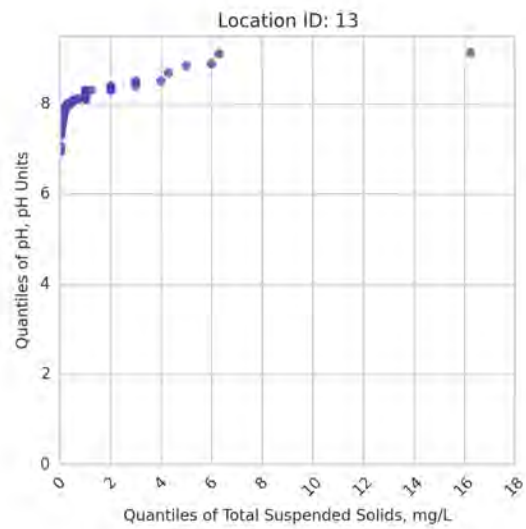


(a) Comparison of percentile concentrations at
Location ID 13

Figure 934: QQ plots comparing Total Suspended Solids, mg/L, and Turbidity, NTU.

Appendix B.895:

Total Suspended Solids, mg/L, and pH, pH Units

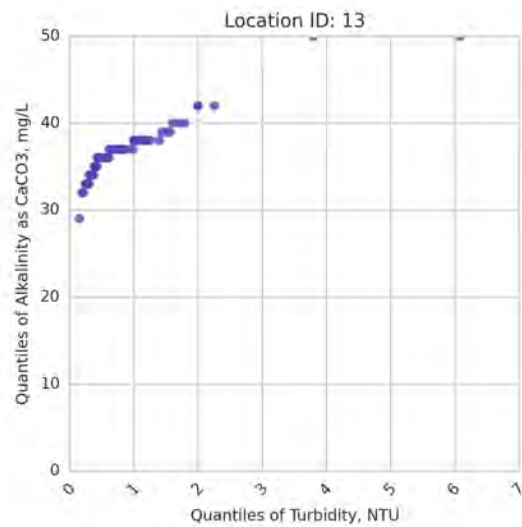


(a) Comparison of percentile concentrations at
Location ID 13

Figure 935: QQ plots comparing Total Suspended Solids, mg/L, and pH, pH Units.

Appendix B.896:

Turbidity, NTU, and Alkalinity as CaCO₃, mg/L

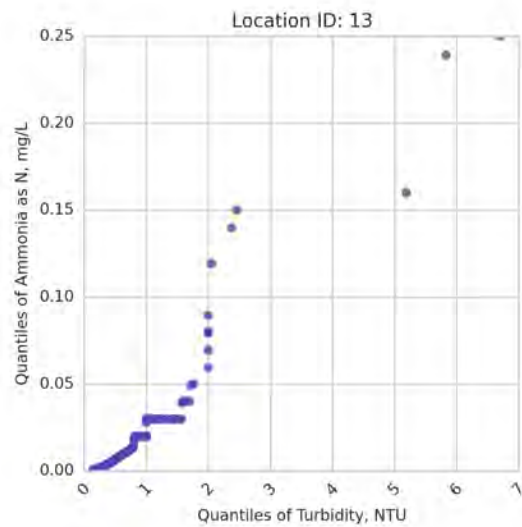


(a) Comparison of percentile concentrations at
Location ID 13

Figure 936: QQ plots comparing Turbidity, NTU, and Alkalinity as CaCO₃, mg/L.

Appendix B.897:

Turbidity, NTU, and Ammonia as N, mg/L

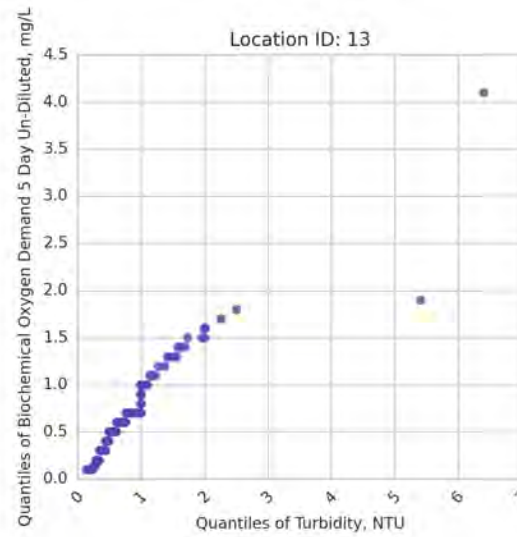


(a) Comparison of percentile concentrations at
Location ID 13

Figure 937: QQ plots comparing Turbidity, NTU, and Ammonia as N, mg/L.

Appendix B.898:

Turbidity, NTU, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L

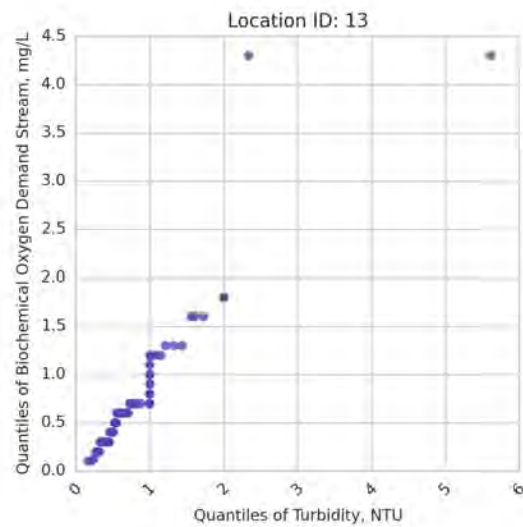


(a) Comparison of percentile concentrations at
Location ID 13

Figure 938: QQ plots comparing Turbidity, NTU, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.899:

Turbidity, NTU, and Biochemical Oxygen Demand Stream, mg/L

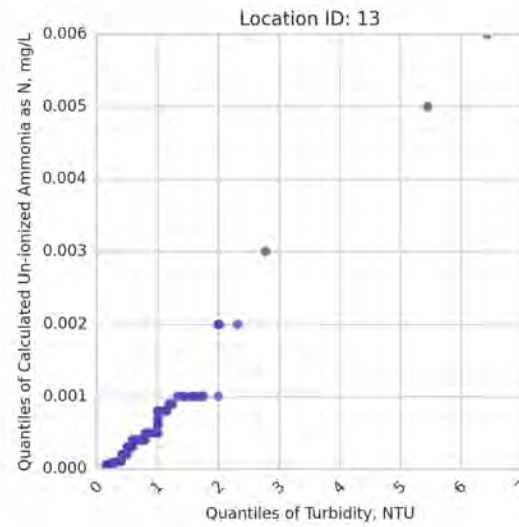


(a) Comparison of percentile concentrations at
Location ID 13

Figure 939: QQ plots comparing Turbidity, NTU, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.900:

Turbidity, NTU, and Calculated Un-ionized Ammonia as N, mg/L

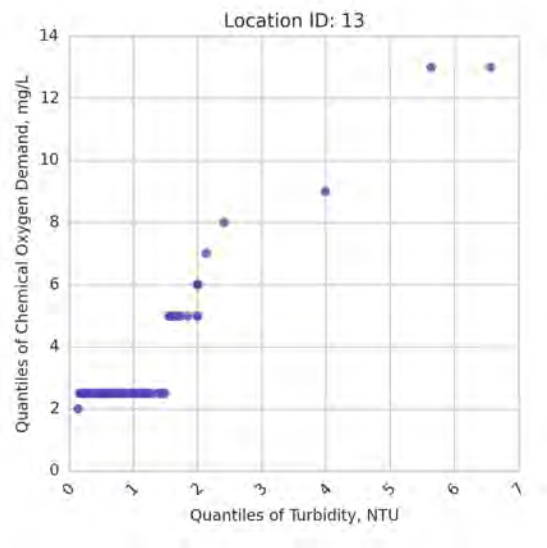


(a) Comparison of percentile concentrations at
Location ID 13

Figure 940: QQ plots comparing Turbidity, NTU, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.901:

Turbidity, NTU, and Chemical Oxygen Demand, mg/L

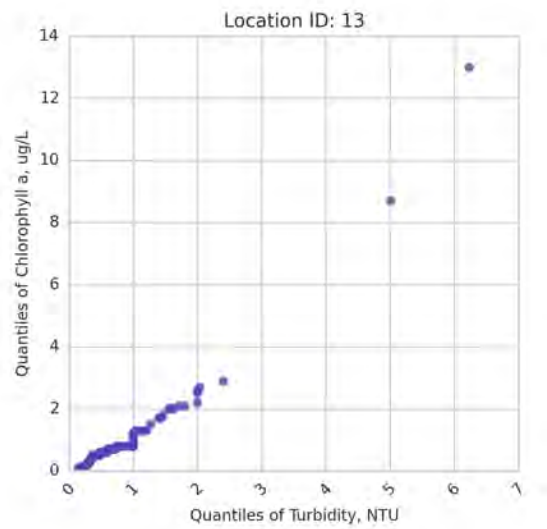


(a) Comparison of percentile concentrations at
Location ID 13

Figure 941: QQ plots comparing Turbidity, NTU, and Chemical Oxygen Demand, mg/L.

Appendix B.902:

Turbidity, NTU, and Chlorophyll a, ug/L

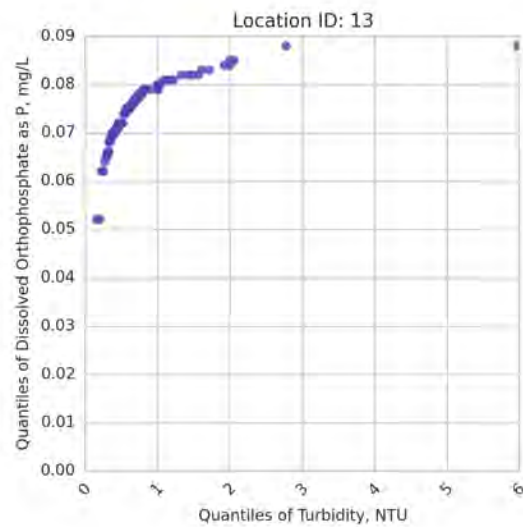


(a) Comparison of percentile concentrations at
Location ID 13

Figure 942: QQ plots comparing Turbidity, NTU, and Chlorophyll a, ug/L.

Appendix B.903:

Turbidity, NTU, and Dissolved Orthophosphate as P, mg/L

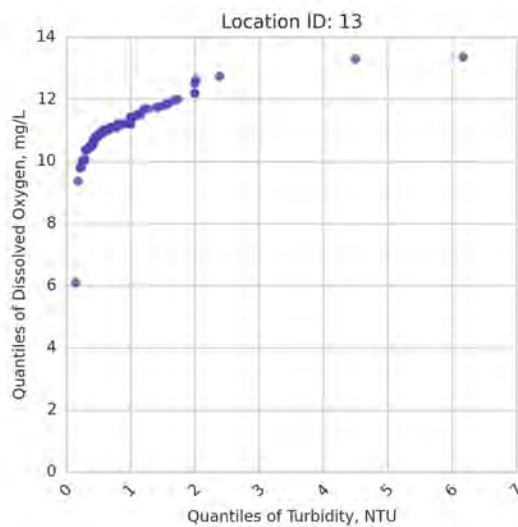


(a) Comparison of percentile concentrations at
Location ID 13

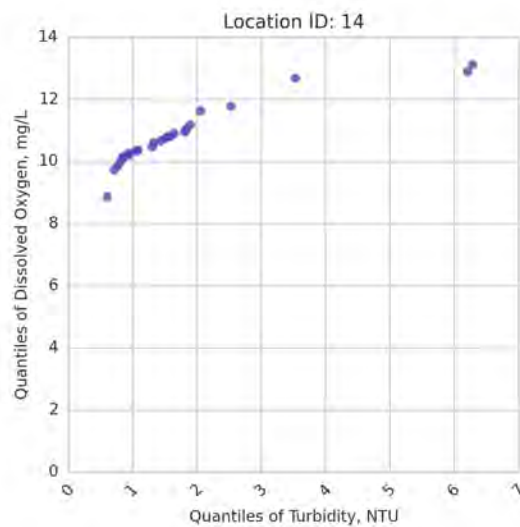
Figure 943: QQ plots comparing Turbidity, NTU, and Dissolved Orthophosphate as P, mg/L.

Appendix B.904:

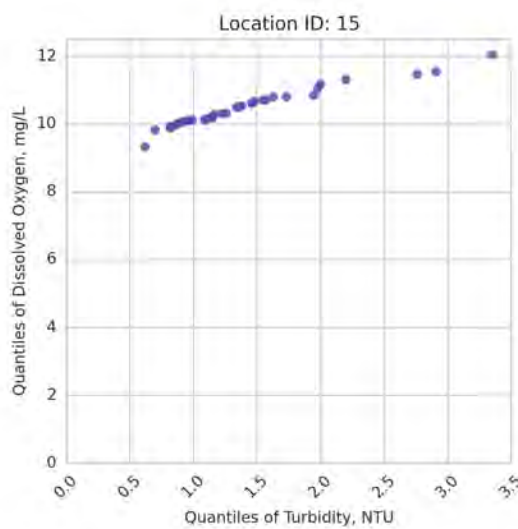
Turbidity, NTU, and Dissolved Oxygen, mg/L



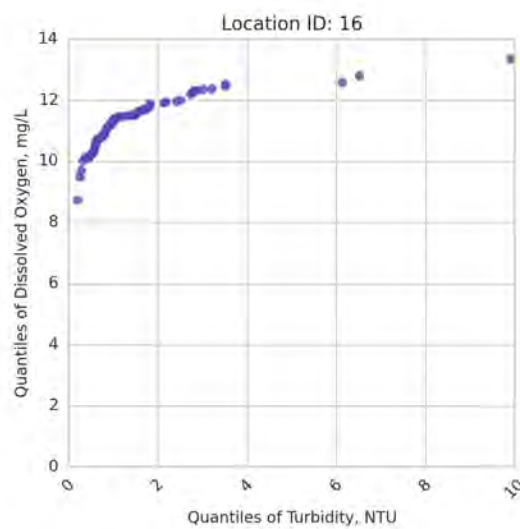
(a) Comparison of percentile concentrations at Location ID 13



(b) Comparison of percentile concentrations at Location ID 14

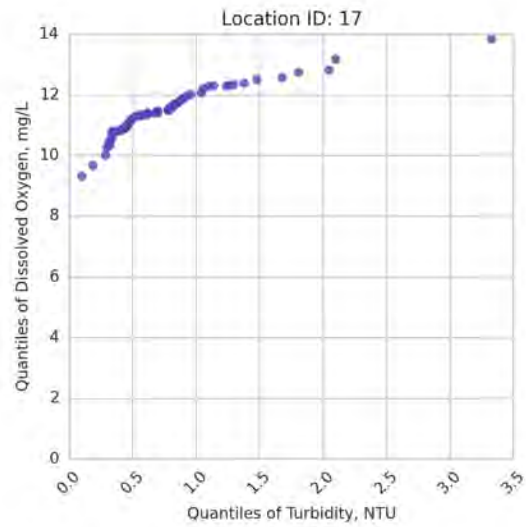


(c) Comparison of percentile concentrations at Location ID 15



(d) Comparison of percentile concentrations at Location ID 16

Figure 944: QQ plots comparing Turbidity, NTU, and Dissolved Oxygen, mg/L.

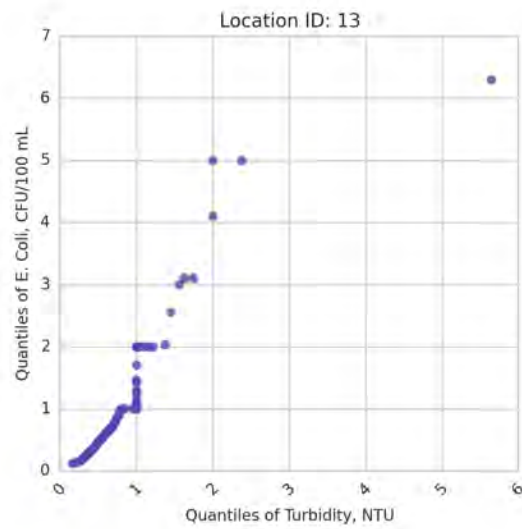


(a) Comparison of percentile concentrations at
Location ID 17

Figure 945: QQ plots comparing Turbidity, NTU, and Dissolved Oxygen, mg/L.

Appendix B.905:

Turbidity, NTU, and E. Coli, CFU100/mL

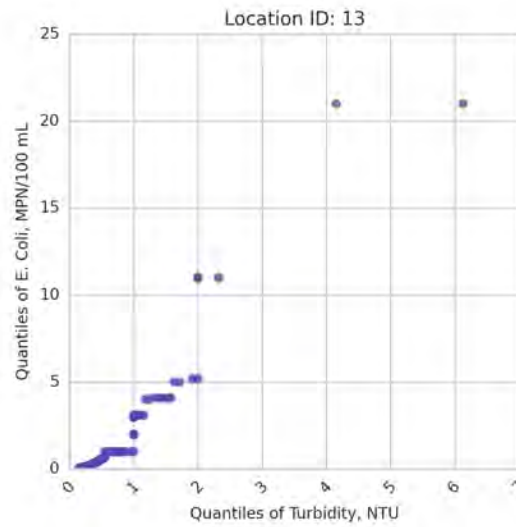


(a) Comparison of percentile concentrations at
Location ID 13

Figure 946: QQ plots comparing Turbidity, NTU, and E. Coli, CFU100/mL.

Appendix B.906:

Turbidity, NTU, and E. Coli, MPN100 mL

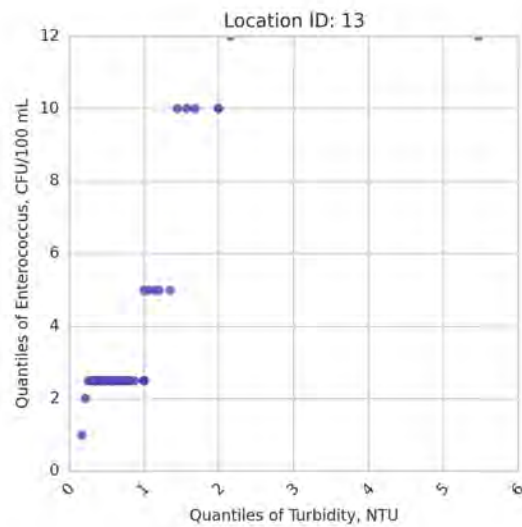


(a) Comparison of percentile concentrations at
Location ID 13

Figure 947: QQ plots comparing Turbidity, NTU, and E. Coli, MPN100 mL.

Appendix B.907:

Turbidity, NTU, and Enterococcus, CFU100/mL

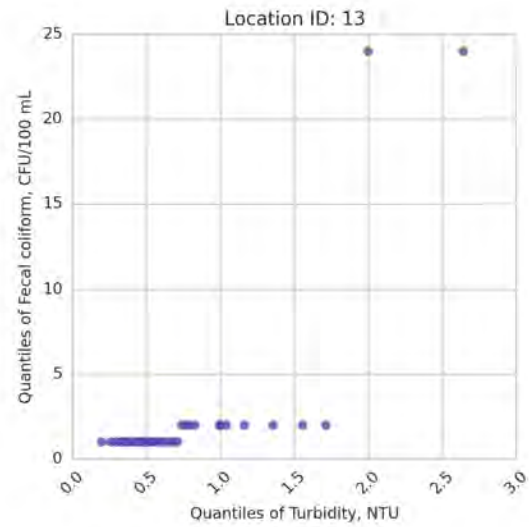


(a) Comparison of percentile concentrations at
Location ID 13

Figure 948: QQ plots comparing Turbidity, NTU, and Enterococcus, CFU100/mL.

Appendix B.908:

Turbidity, NTU, and Fecal coliform, CFU100/mL

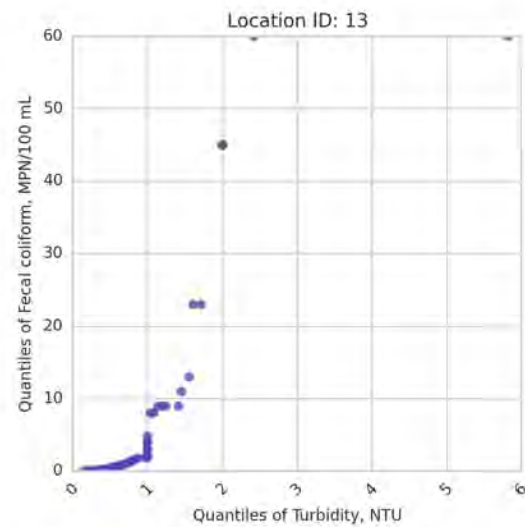


(a) Comparison of percentile concentrations at
Location ID 13

Figure 949: QQ plots comparing Turbidity, NTU, and Fecal coliform, CFU100/mL.

Appendix B.909:

Turbidity, NTU, and Fecal coliform, MPN100 mL

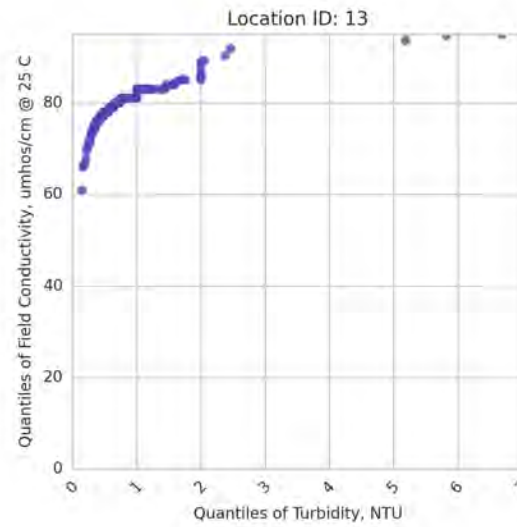


(a) Comparison of percentile concentrations at
Location ID 13

Figure 950: QQ plots comparing Turbidity, NTU, and Fecal coliform, MPN100 mL.

Appendix B.910:

Turbidity, NTU, and Field Conductivity, umhos/cm @ 25 C

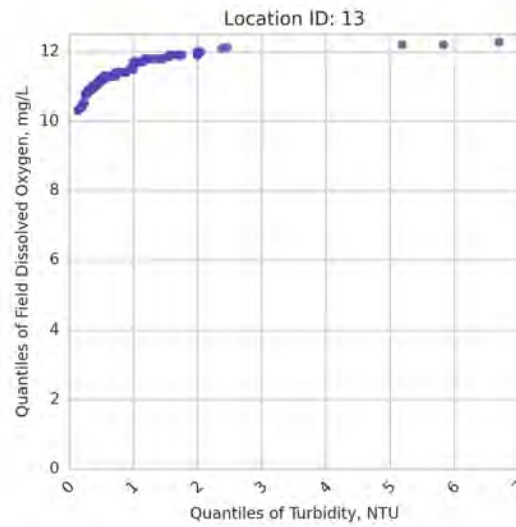


(a) Comparison of percentile concentrations at
Location ID 13

Figure 951: QQ plots comparing Turbidity, NTU, and Field Conductivity, umhoscm @ 25 C.

Appendix B.911:

Turbidity, NTU, and Field Dissolved Oxygen, mg/L

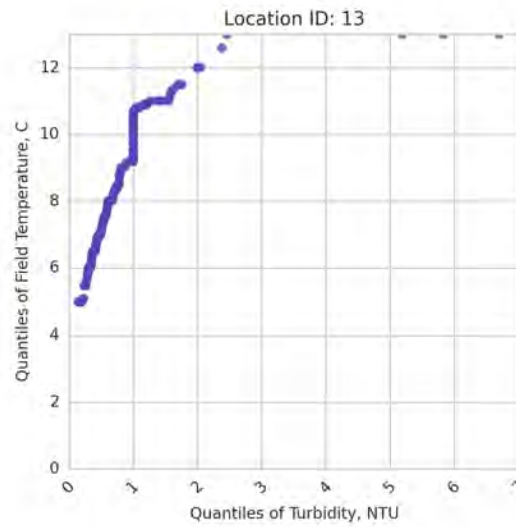


(a) Comparison of percentile concentrations at
Location ID 13

Figure 952: QQ plots comparing Turbidity, NTU, and Field Dissolved Oxygen, mg/L.

Appendix B.912:

Turbidity, NTU, and Field Temperature, C

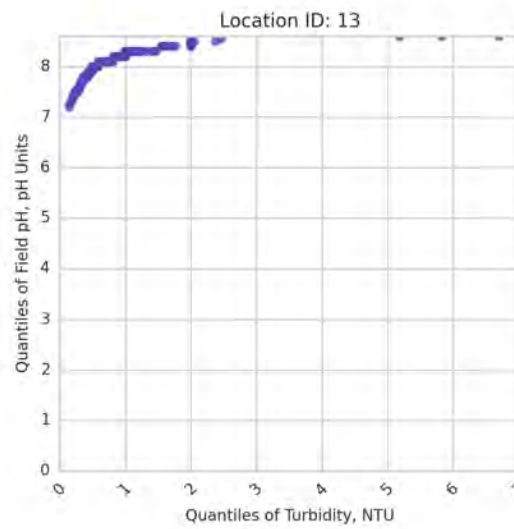


(a) Comparison of percentile concentrations at
Location ID 13

Figure 953: QQ plots comparing Turbidity, NTU, and Field Temperature, C.

Appendix B.913:

Turbidity, NTU, and Field pH, pH Units

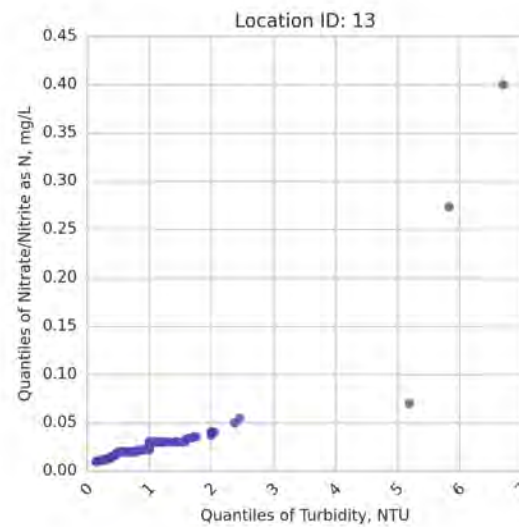


(a) Comparison of percentile concentrations at
Location ID 13

Figure 954: QQ plots comparing Turbidity, NTU, and Field pH, pH Units.

Appendix B.914:

Turbidity, NTU, and NitrateNitrite as N, mg/L

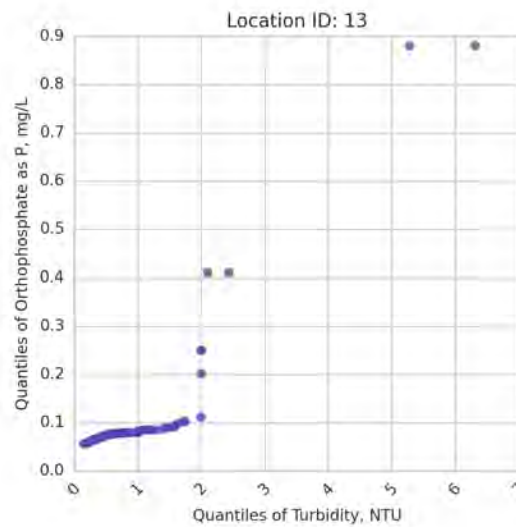


(a) Comparison of percentile concentrations at
Location ID 13

Figure 955: QQ plots comparing Turbidity, NTU, and NitrateNitrite as N, mg/L.

Appendix B.915:

Turbidity, NTU, and Orthophosphate as P, mg/L

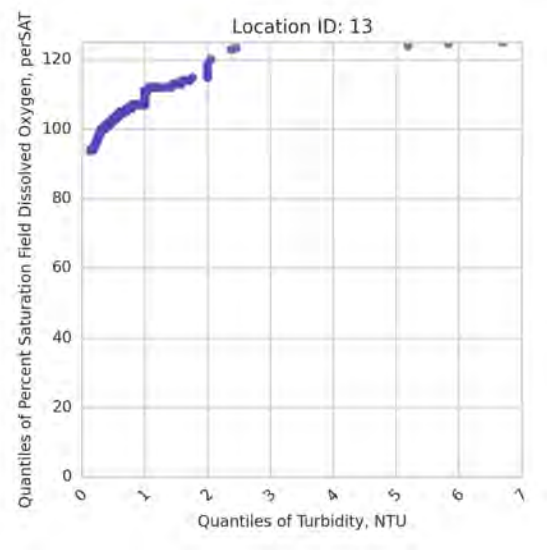


(a) Comparison of percentile concentrations at
Location ID 13

Figure 956: QQ plots comparing Turbidity, NTU, and Orthophosphate as P, mg/L.

Appendix B.916:

Turbidity, NTU, and Percent Saturation Field Dissolved Oxygen, perSAT

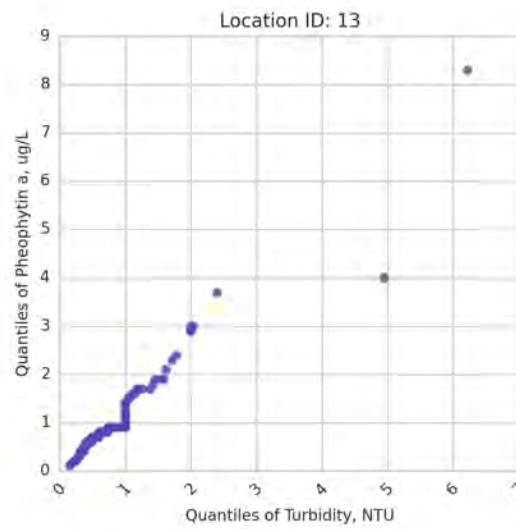


(a) Comparison of percentile concentrations at
Location ID 13

Figure 957: QQ plots comparing Turbidity, NTU, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.917:

Turbidity, NTU, and Pheophytin a, ug/L

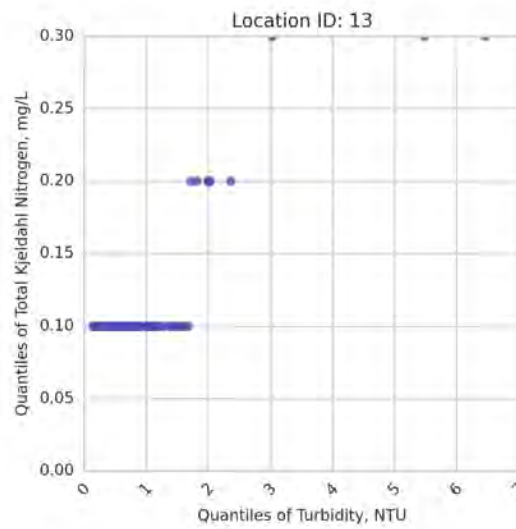


(a) Comparison of percentile concentrations at
Location ID 13

Figure 958: QQ plots comparing Turbidity, NTU, and Pheophytin a, ug/L.

Appendix B.918:

Turbidity, NTU, and Total Kjeldahl Nitrogen, mg/L

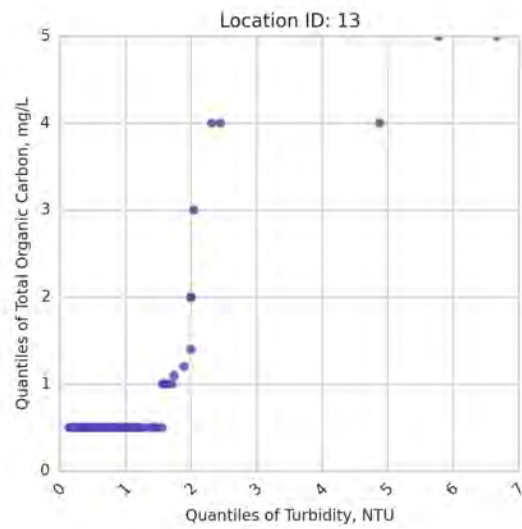


(a) Comparison of percentile concentrations at
Location ID 13

Figure 959: QQ plots comparing Turbidity, NTU, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.919:

Turbidity, NTU, and Total Organic Carbon, mg/L

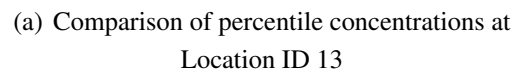


(a) Comparison of percentile concentrations at
Location ID 13

Figure 960: QQ plots comparing Turbidity, NTU, and Total Organic Carbon, mg/L.

Appendix B.920:

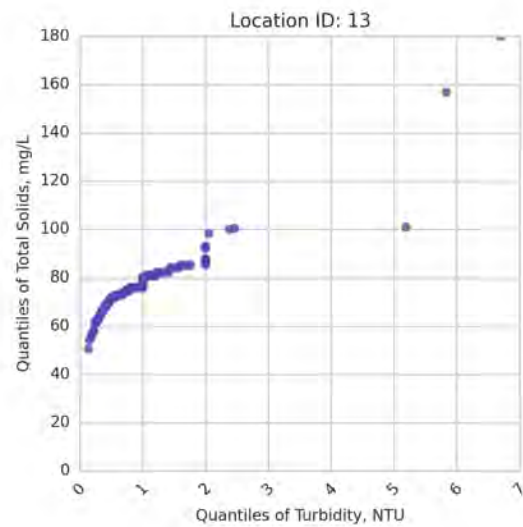
Turbidity, NTU, and Total Phosphorus, mg/L



B.920-1

Appendix B.921:

Turbidity, NTU, and Total Solids, mg/L

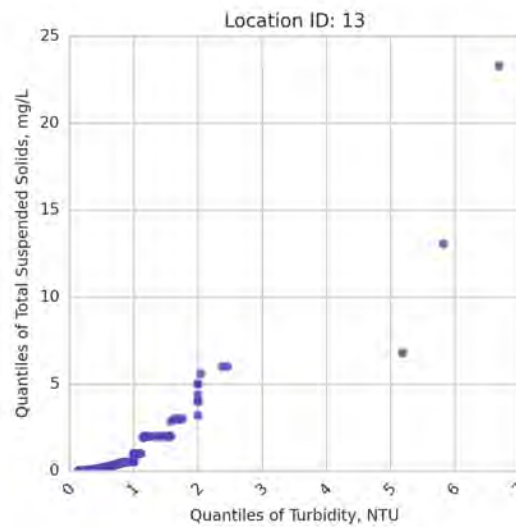


(a) Comparison of percentile concentrations at
Location ID 13

Figure 962: QQ plots comparing Turbidity, NTU, and Total Solids, mg/L.

Appendix B.922:

Turbidity, NTU, and Total Suspended Solids, mg/L

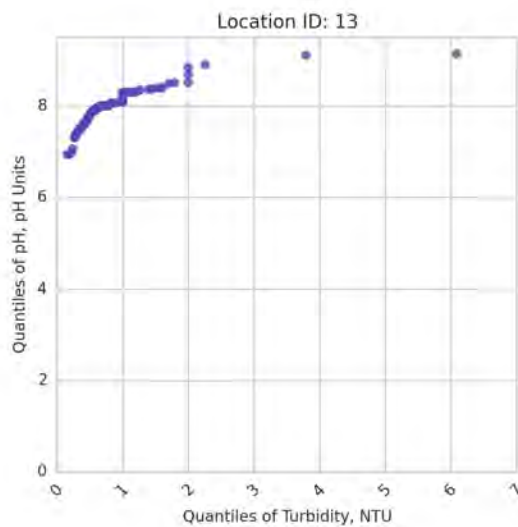


(a) Comparison of percentile concentrations at
Location ID 13

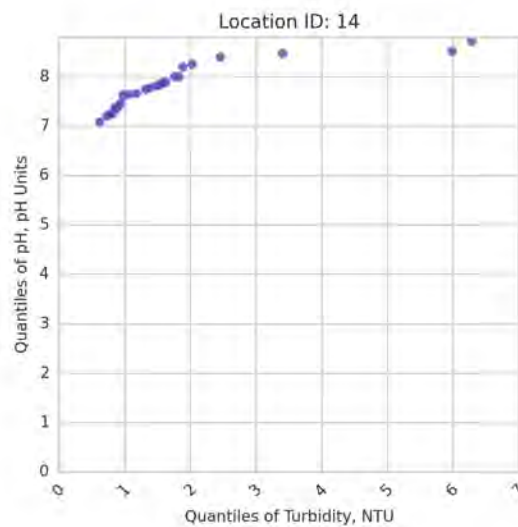
Figure 963: QQ plots comparing Turbidity, NTU, and Total Suspended Solids, mg/L.

Appendix B.923:

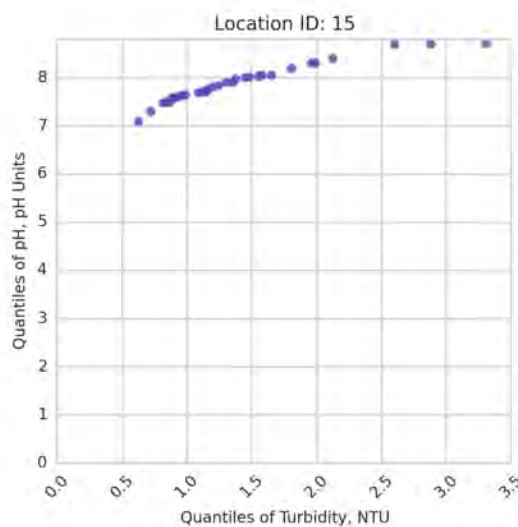
Turbidity, NTU, and pH, pH Units



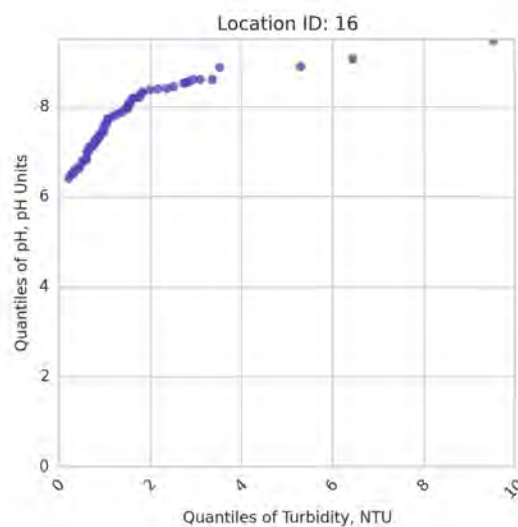
(a) Comparison of percentile concentrations at Location ID 13



(b) Comparison of percentile concentrations at Location ID 14

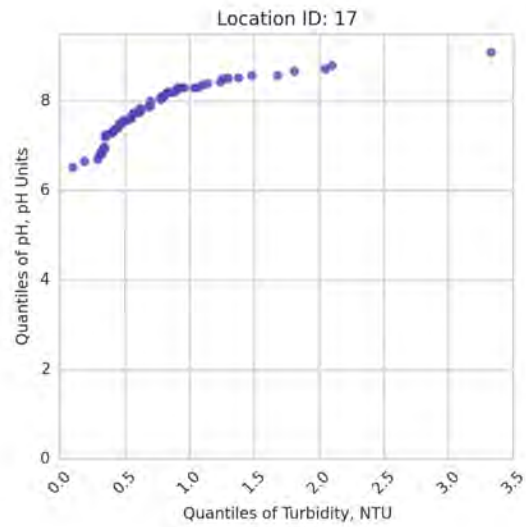


(c) Comparison of percentile concentrations at Location ID 15



(d) Comparison of percentile concentrations at Location ID 16

Figure 964: QQ plots comparing Turbidity, NTU, and pH, pH Units.

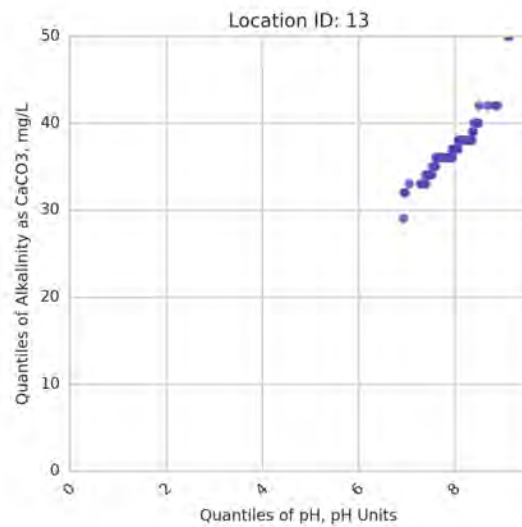


(a) Comparison of percentile concentrations at
Location ID 17

Figure 965: QQ plots comparing Turbidity, NTU, and pH, pH Units.

Appendix B.924:

pH, pH Units, and Alkalinity as CaCO₃, mg/L

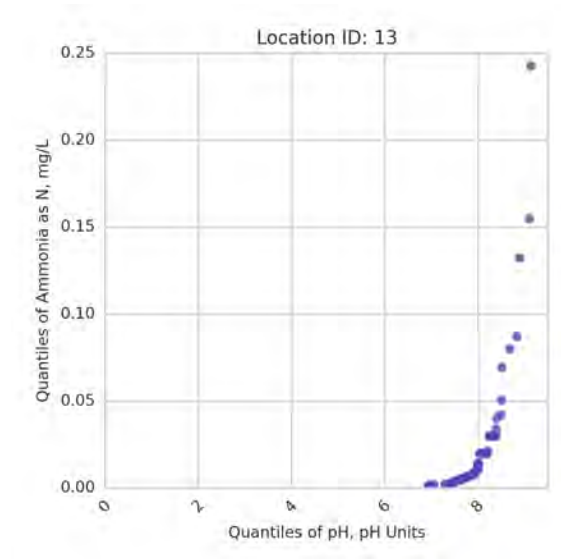


(a) Comparison of percentile concentrations at
Location ID 13

Figure 966: QQ plots comparing pH, pH Units, and Alkalinity as CaCO₃, mg/L.

Appendix B.925:

pH, pH Units, and Ammonia as N, mg/L

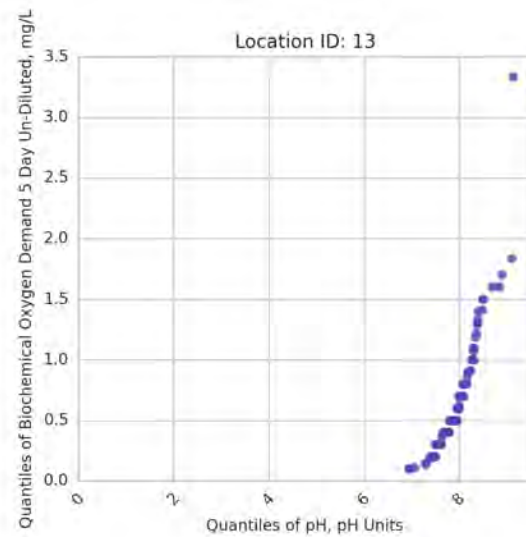


(a) Comparison of percentile concentrations at
Location ID 13

Figure 967: QQ plots comparing pH, pH Units, and Ammonia as N, mg/L.

Appendix B.926:

pH, pH Units, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L

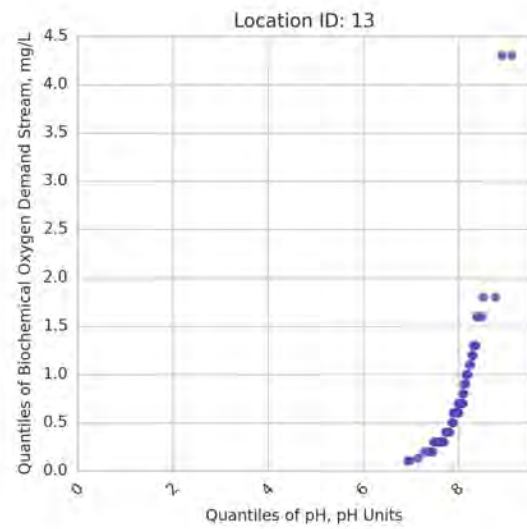


(a) Comparison of percentile concentrations at
Location ID 13

Figure 968: QQ plots comparing pH, pH Units, and Biochemical Oxygen Demand 5 Day Un-Diluted, mg/L.

Appendix B.927:

pH, pH Units, and Biochemical Oxygen Demand Stream, mg/L

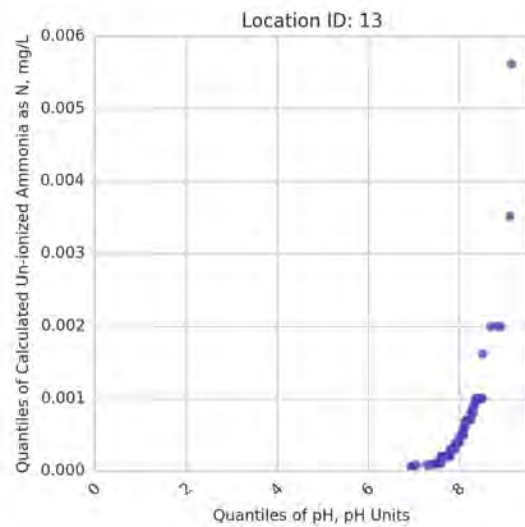


(a) Comparison of percentile concentrations at
Location ID 13

Figure 969: QQ plots comparing pH, pH Units, and Biochemical Oxygen Demand Stream, mg/L.

Appendix B.928:

pH, pH Units, and Calculated Un-ionized Ammonia as N, mg/L

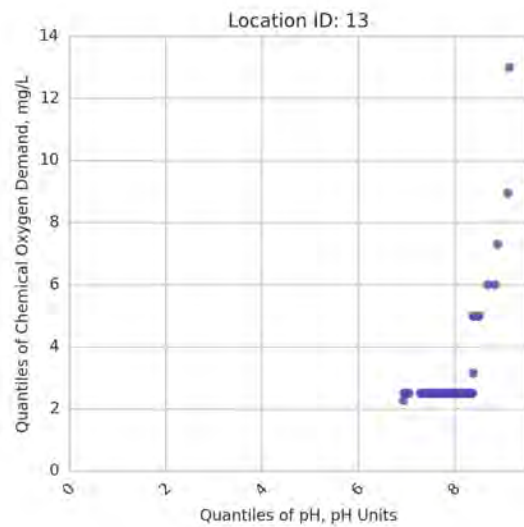


(a) Comparison of percentile concentrations at
Location ID 13

Figure 970: QQ plots comparing pH, pH Units, and Calculated Un-ionized Ammonia as N, mg/L.

Appendix B.929:

pH, pH Units, and Chemical Oxygen Demand, mg/L

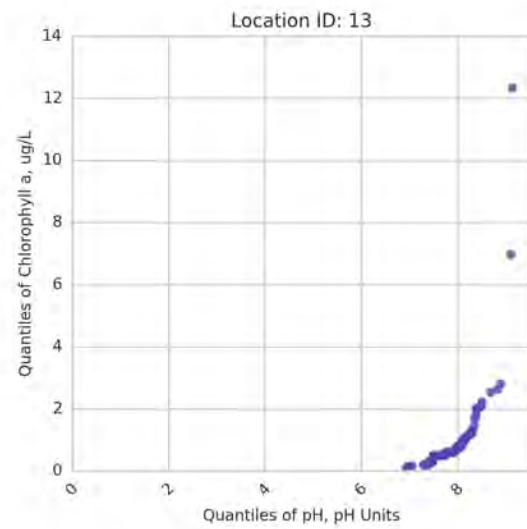


(a) Comparison of percentile concentrations at
Location ID 13

Figure 971: QQ plots comparing pH, pH Units, and Chemical Oxygen Demand, mg/L.

Appendix B.930:

pH, pH Units, and Chlorophyll a, ug/L

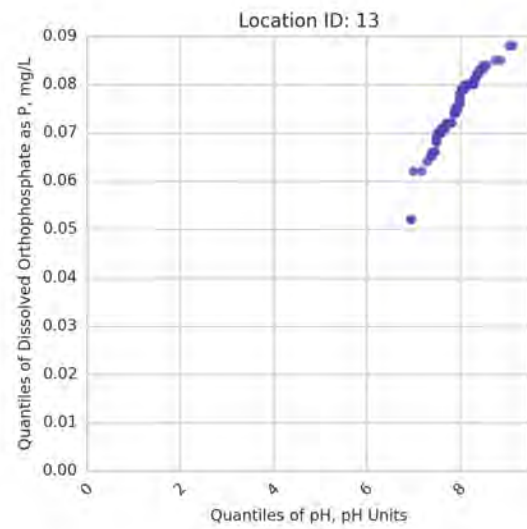


(a) Comparison of percentile concentrations at
Location ID 13

Figure 972: QQ plots comparing pH, pH Units, and Chlorophyll a, ug/L.

Appendix B.931:

pH, pH Units, and Dissolved Orthophosphate as P, mg/L

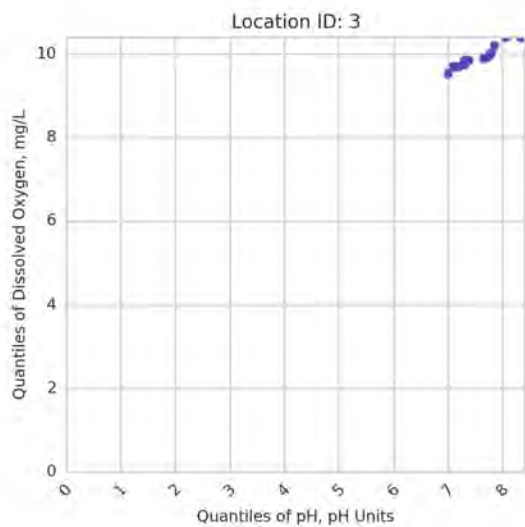


(a) Comparison of percentile concentrations at
Location ID 13

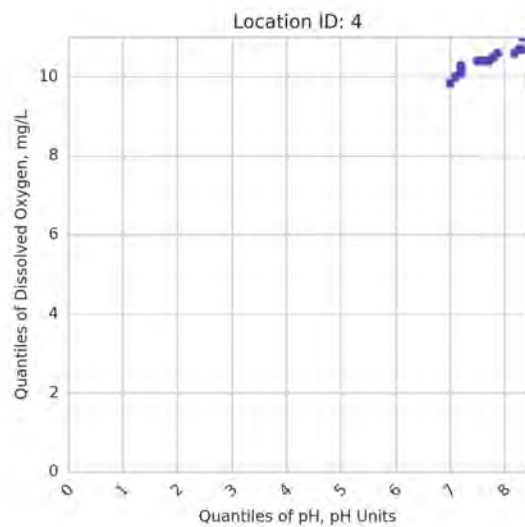
Figure 973: QQ plots comparing pH, pH Units, and Dissolved Orthophosphate as P, mg/L.

Appendix B.932:

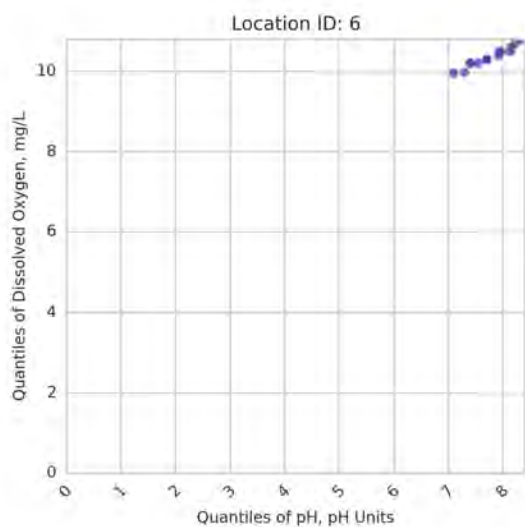
pH, pH Units, and Dissolved Oxygen, mg/L



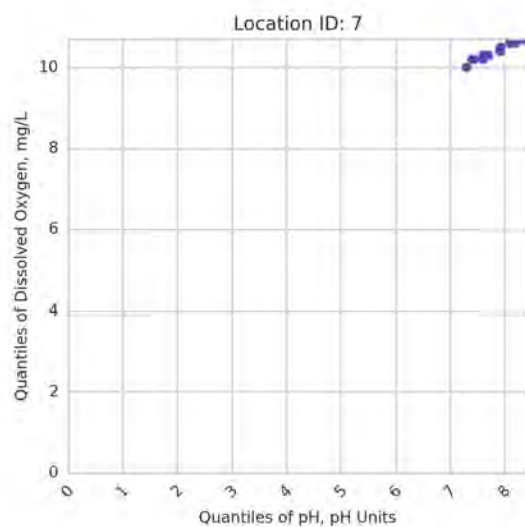
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

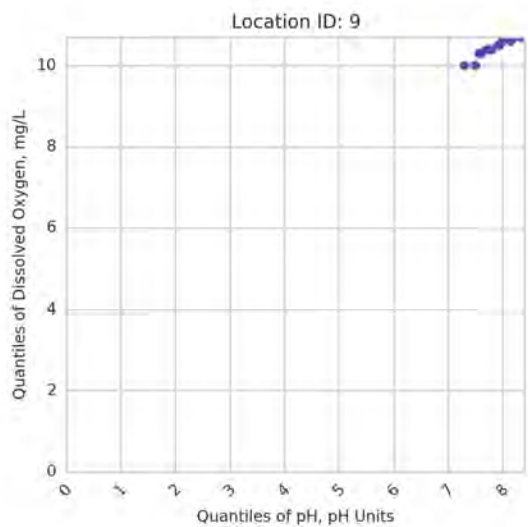


(c) Comparison of percentile concentrations at Location ID 6

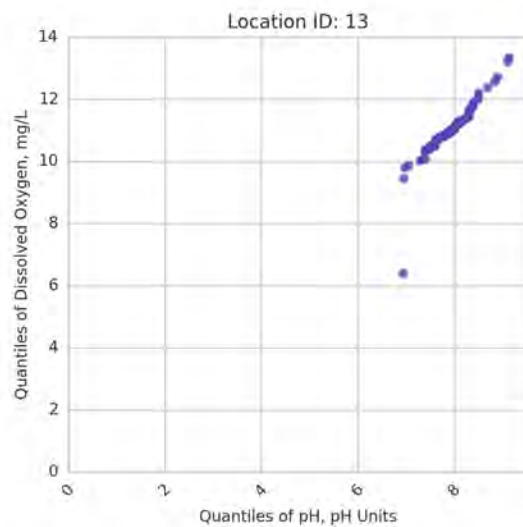


(d) Comparison of percentile concentrations at Location ID 7

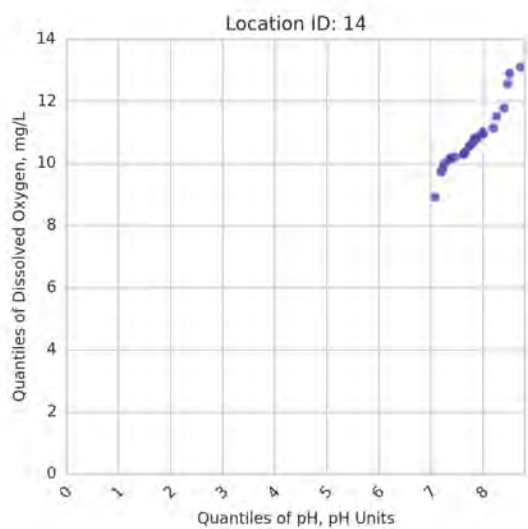
Figure 974: QQ plots comparing pH, pH Units, and Dissolved Oxygen, mg/L.



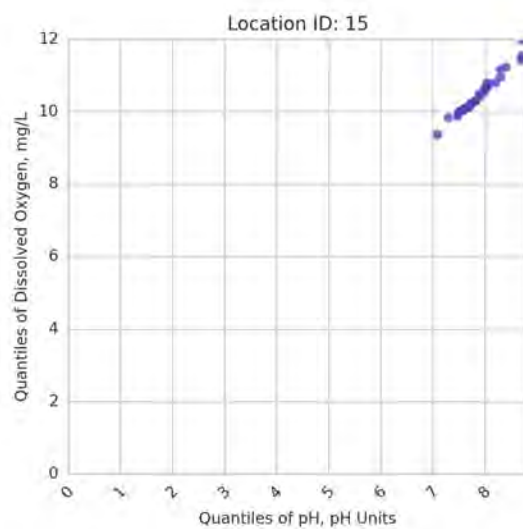
(a) Comparison of percentile concentrations at Location ID 9



(b) Comparison of percentile concentrations at Location ID 13

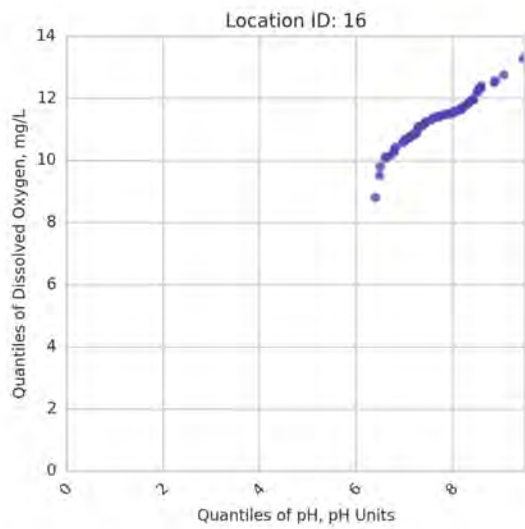


(c) Comparison of percentile concentrations at Location ID 14

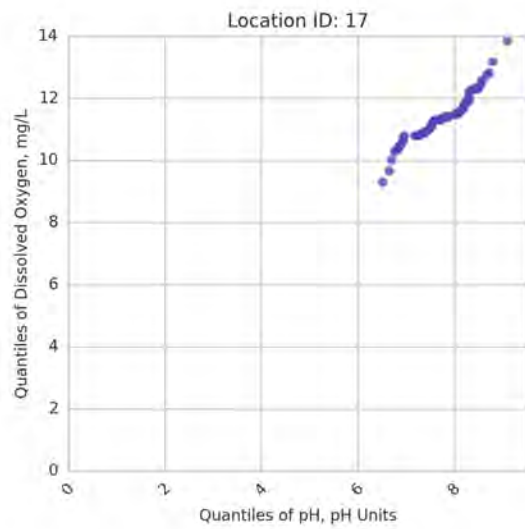


(d) Comparison of percentile concentrations at Location ID 15

Figure 975: QQ plots comparing pH, pH Units, and Dissolved Oxygen, mg/L.



(a) Comparison of percentile concentrations at Location ID 16

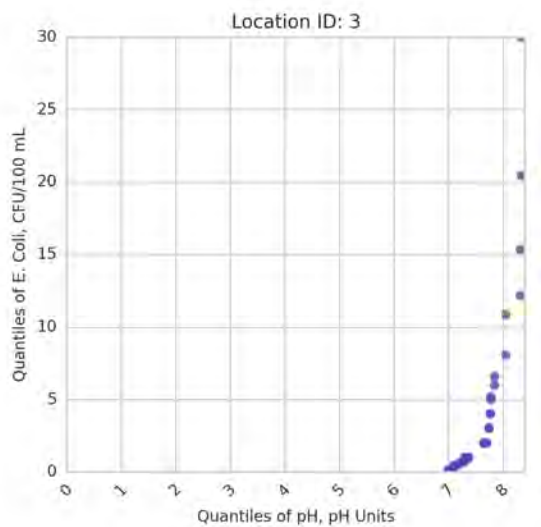


(b) Comparison of percentile concentrations at Location ID 17

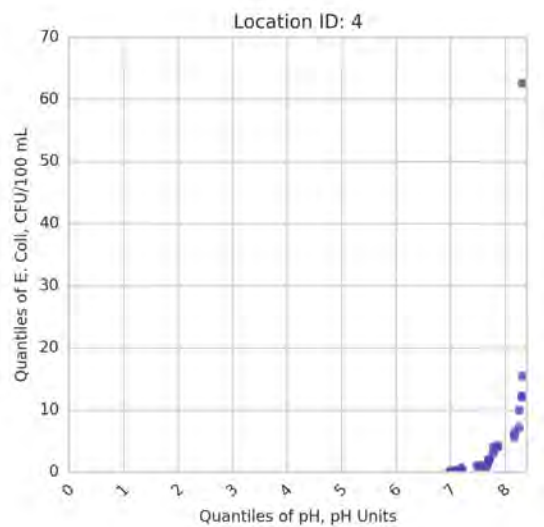
Figure 976: QQ plots comparing pH, pH Units, and Dissolved Oxygen, mg/L.

Appendix B.933:

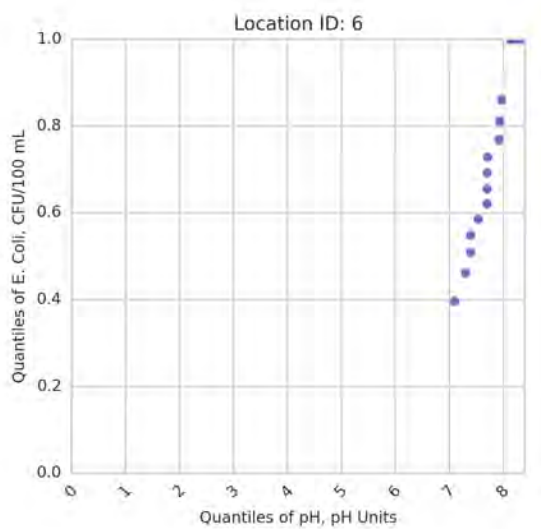
pH, pH Units, and E. Coli, CFU100/mL



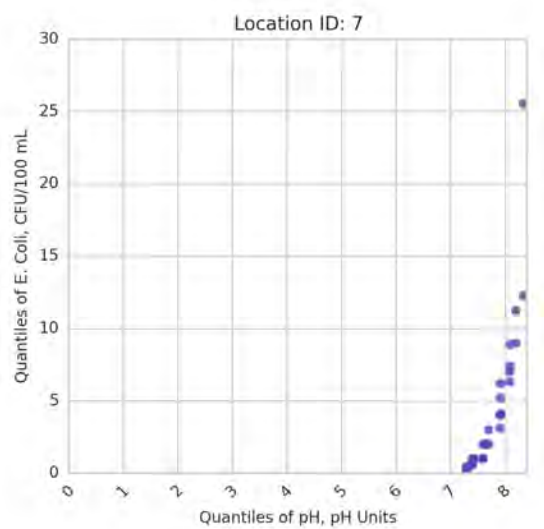
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

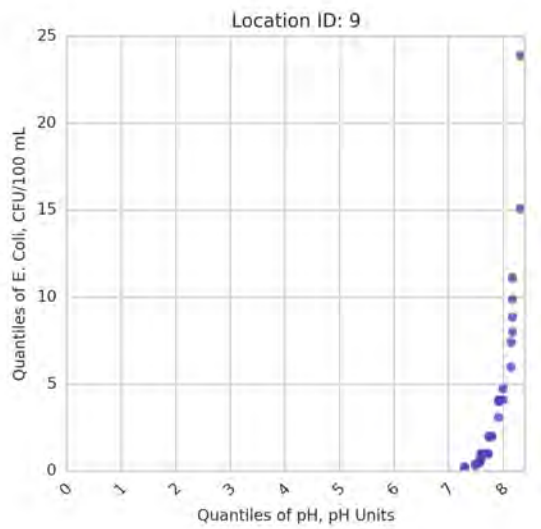


(c) Comparison of percentile concentrations at Location ID 6

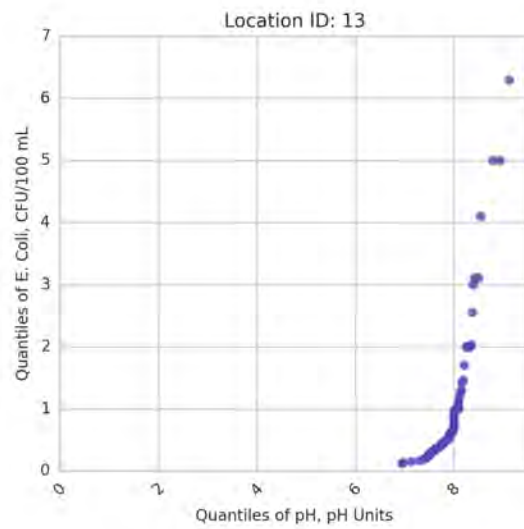


(d) Comparison of percentile concentrations at Location ID 7

Figure 977: QQ plots comparing pH, pH Units, and E. Coli, CFU100/mL.



(a) Comparison of percentile concentrations at Location ID 9

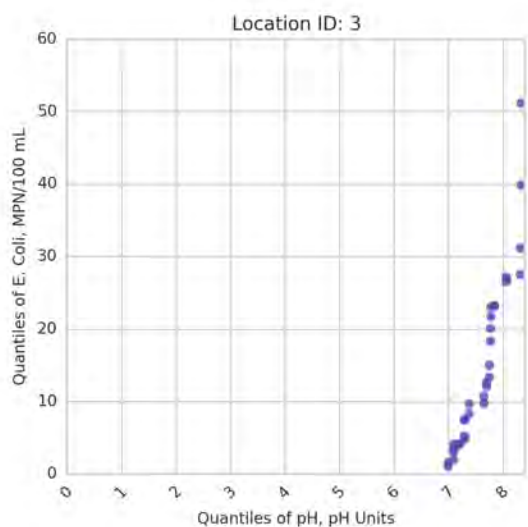


(b) Comparison of percentile concentrations at Location ID 13

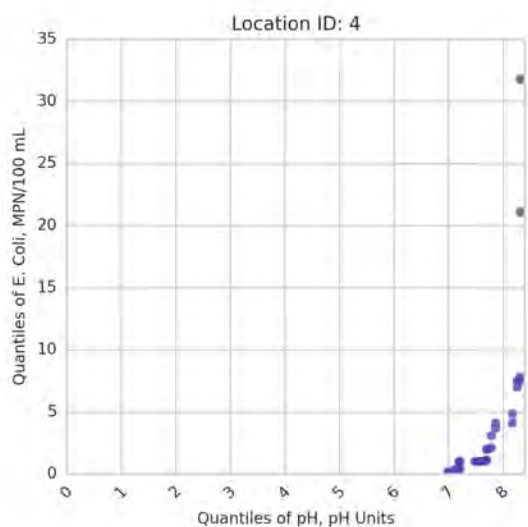
Figure 978: QQ plots comparing pH, pH Units, and E. Coli, CFU100/mL.

Appendix B.934:

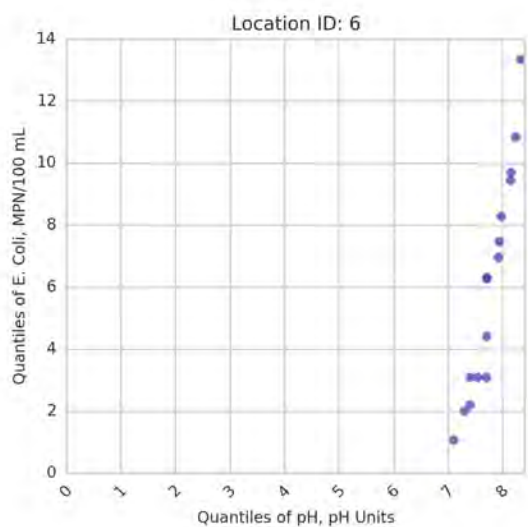
pH, pH Units, and E. Coli, MPN100 mL



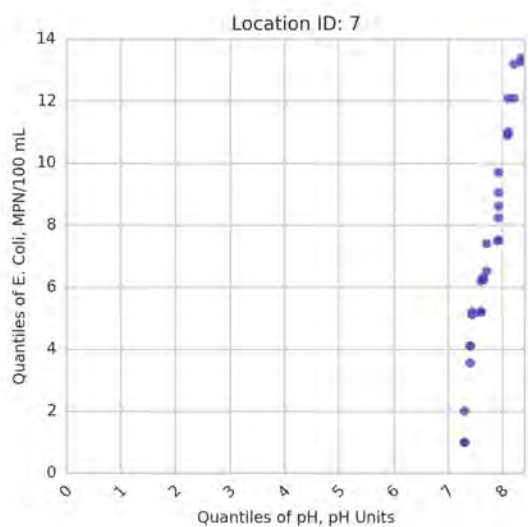
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

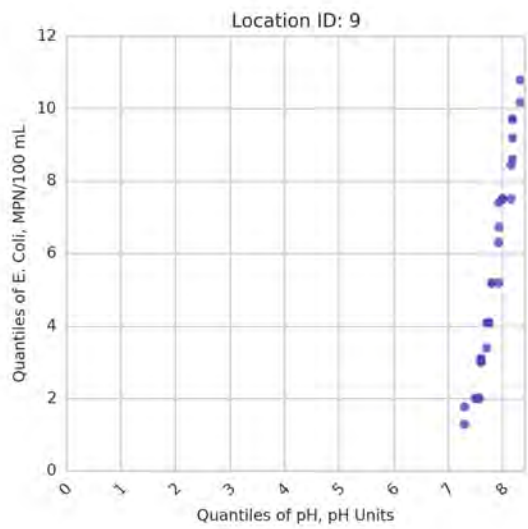


(c) Comparison of percentile concentrations at Location ID 6

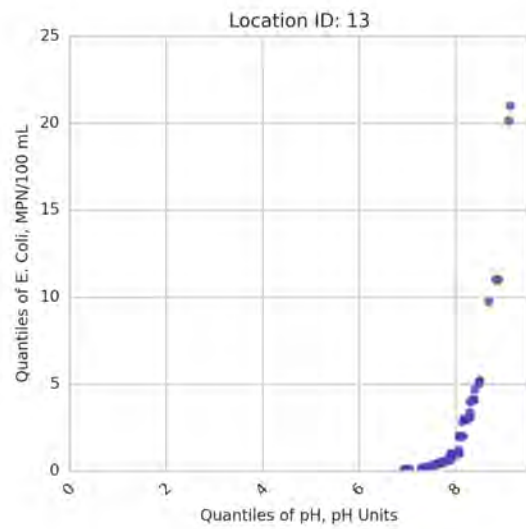


(d) Comparison of percentile concentrations at Location ID 7

Figure 979: QQ plots comparing pH, pH Units, and E. Coli, MPN100 mL.



(a) Comparison of percentile concentrations at Location ID 9

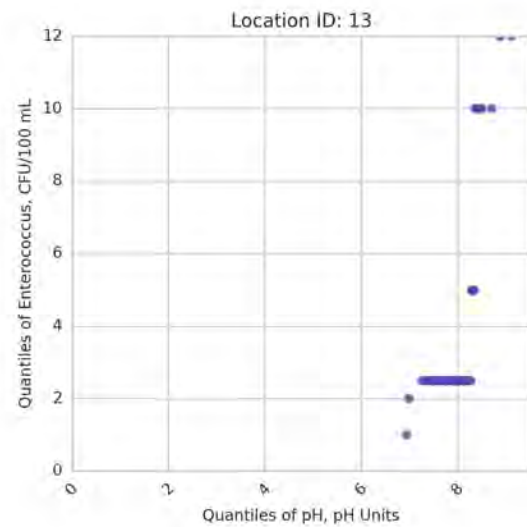


(b) Comparison of percentile concentrations at Location ID 13

Figure 980: QQ plots comparing pH, pH Units, and E. Coli, MPN100 mL.

Appendix B.935:

pH, pH Units, and Enterococcus, CFU100/mL

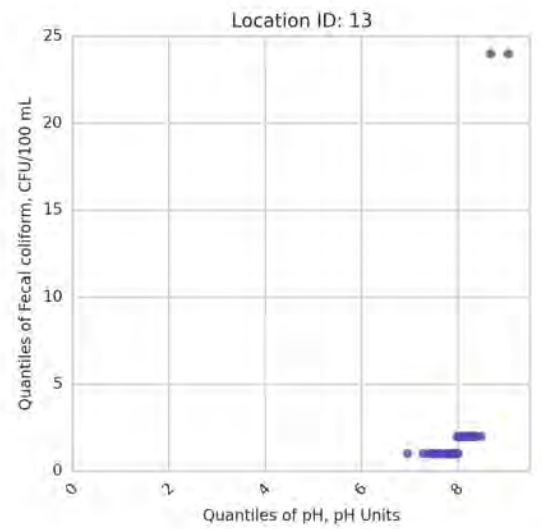


(a) Comparison of percentile concentrations at
Location ID 13

Figure 981: QQ plots comparing pH, pH Units, and Enterococcus, CFU100/mL.

Appendix B.936:

pH, pH Units, and Fecal coliform, CFU100/mL

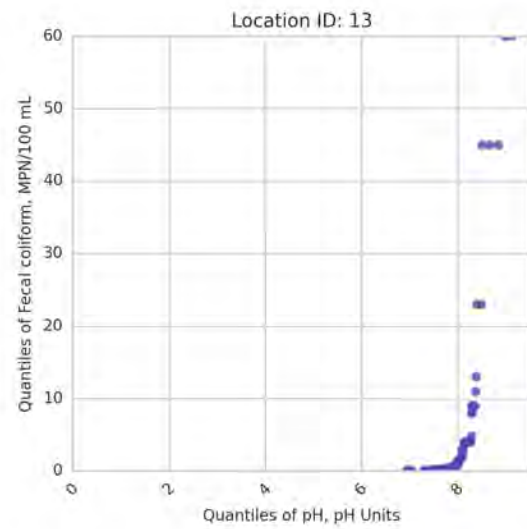


(a) Comparison of percentile concentrations at
Location ID 13

Figure 982: QQ plots comparing pH, pH Units, and Fecal coliform, CFU100/mL.

Appendix B.937:

pH, pH Units, and Fecal coliform, MPN100 mL

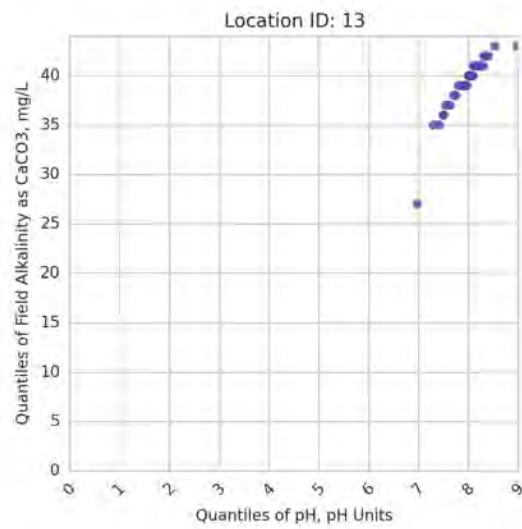


(a) Comparison of percentile concentrations at
Location ID 13

Figure 983: QQ plots comparing pH, pH Units, and Fecal coliform, MPN100 mL.

Appendix B.938:

pH, pH Units, and Field Alkalinity as CaCO₃, mg/L

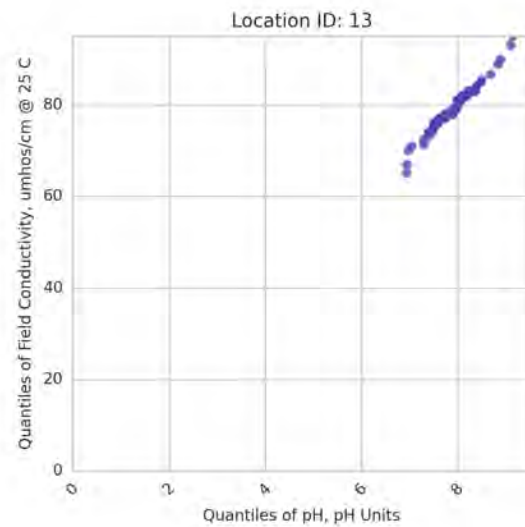


(a) Comparison of percentile concentrations at
Location ID 13

Figure 984: QQ plots comparing pH, pH Units, and Field Alkalinity as CaCO₃, mg/L.

Appendix B.939:

pH, pH Units, and Field Conductivity, umhos/cm @ 25 C

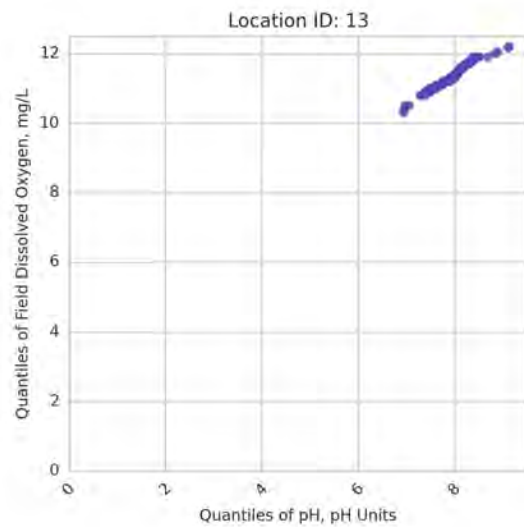


(a) Comparison of percentile concentrations at
Location ID 13

Figure 985: QQ plots comparing pH, pH Units, and Field Conductivity, umhoscm @ 25 C.

Appendix B.940:

pH, pH Units, and Field Dissolved Oxygen, mg/L

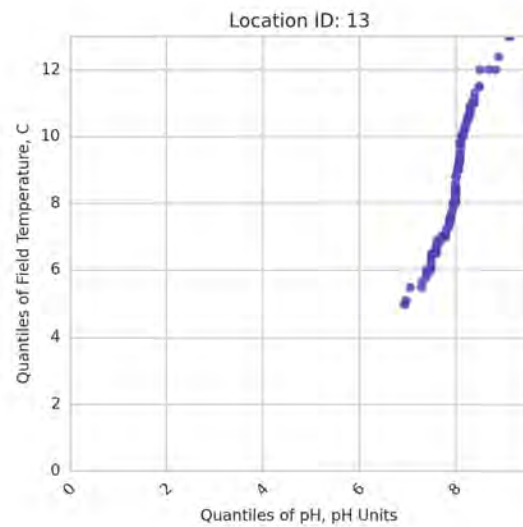


(a) Comparison of percentile concentrations at
Location ID 13

Figure 986: QQ plots comparing pH, pH Units, and Field Dissolved Oxygen, mg/L.

Appendix B.941:

pH, pH Units, and Field Temperature, C

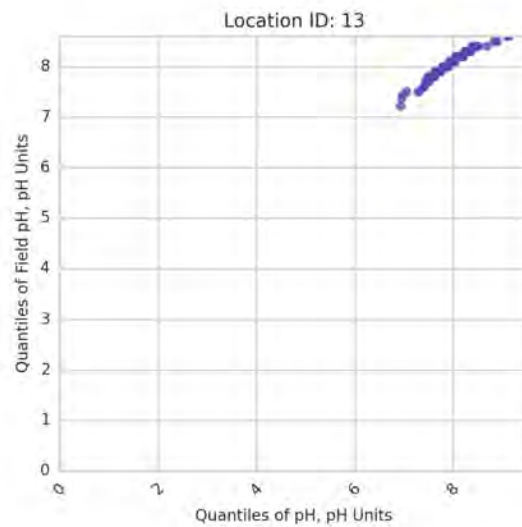


(a) Comparison of percentile concentrations at
Location ID 13

Figure 987: QQ plots comparing pH, pH Units, and Field Temperature, C.

Appendix B.942:

pH, pH Units, and Field pH, pH Units

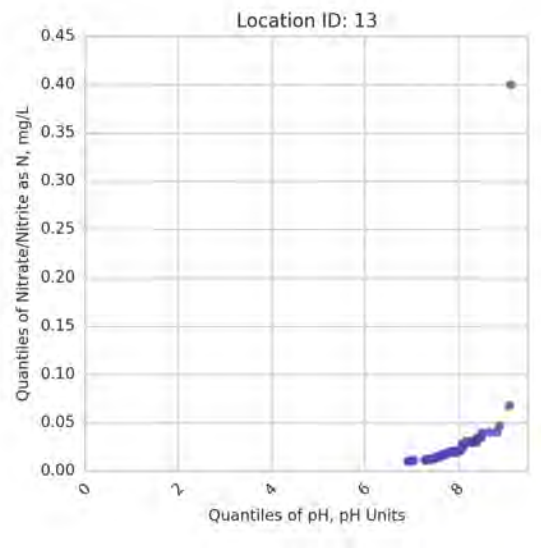


(a) Comparison of percentile concentrations at
Location ID 13

Figure 988: QQ plots comparing pH, pH Units, and Field pH, pH Units.

Appendix B.943:

pH, pH Units, and NitrateNitrite as N, mg/L

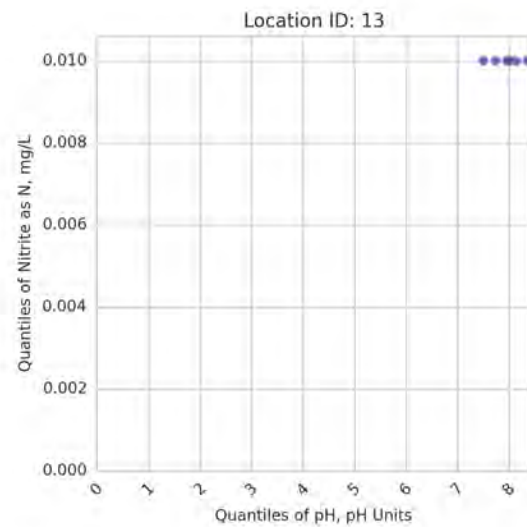


(a) Comparison of percentile concentrations at
Location ID 13

Figure 989: QQ plots comparing pH, pH Units, and NitrateNitrite as N, mg/L.

Appendix B.944:

pH, pH Units, and Nitrite as N, mg/L

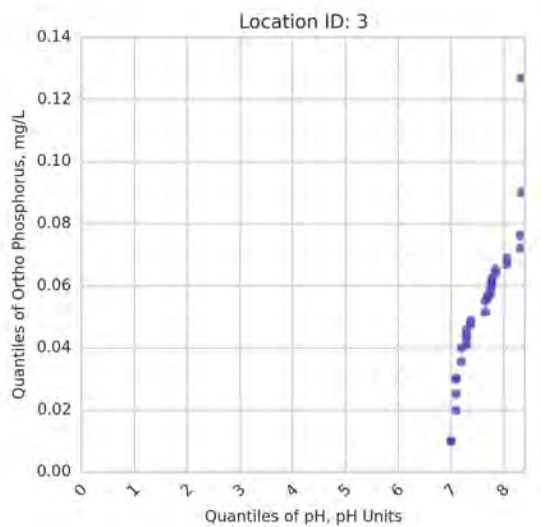


(a) Comparison of percentile concentrations at
Location ID 13

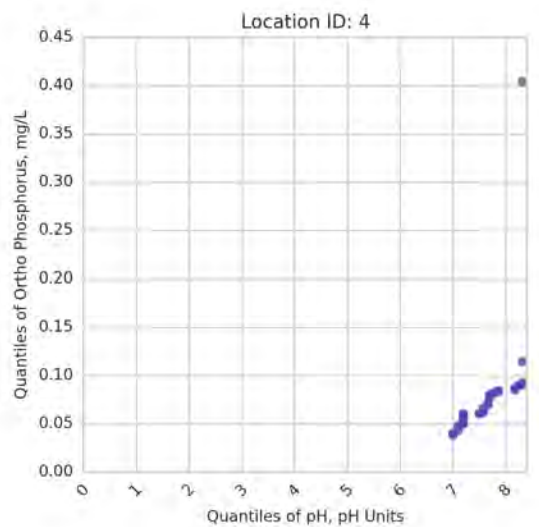
Figure 990: QQ plots comparing pH, pH Units, and Nitrite as N, mg/L.

Appendix B.945:

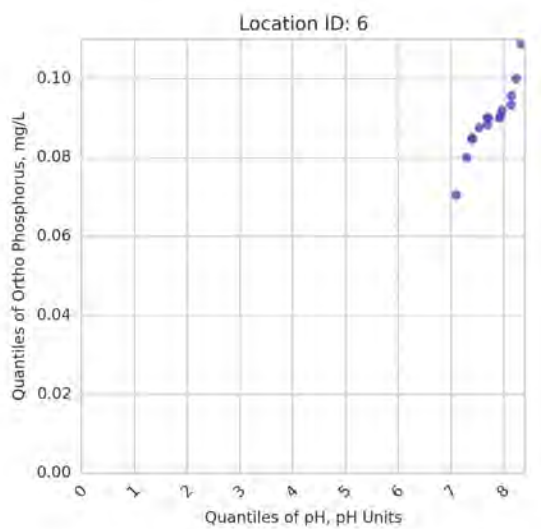
pH, pH Units, and Ortho Phosphorus, mg/L



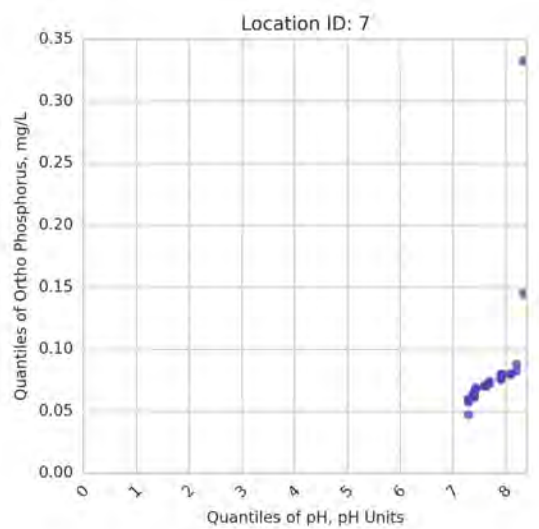
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

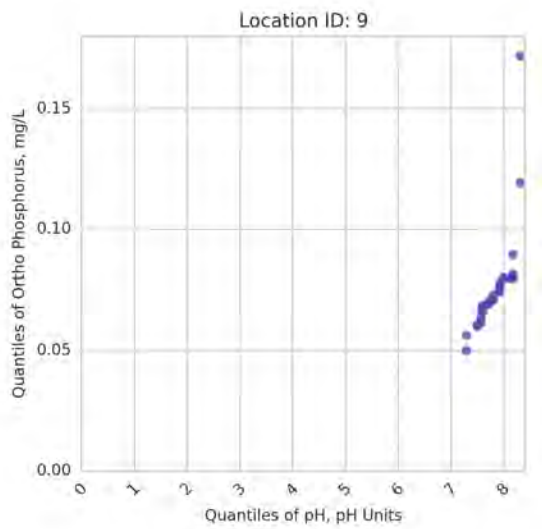


(c) Comparison of percentile concentrations at Location ID 6

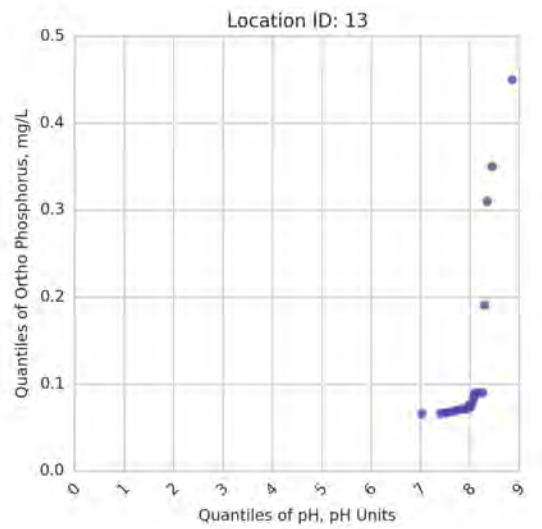


(d) Comparison of percentile concentrations at Location ID 7

Figure 991: QQ plots comparing pH, pH Units, and Ortho Phosphorus, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

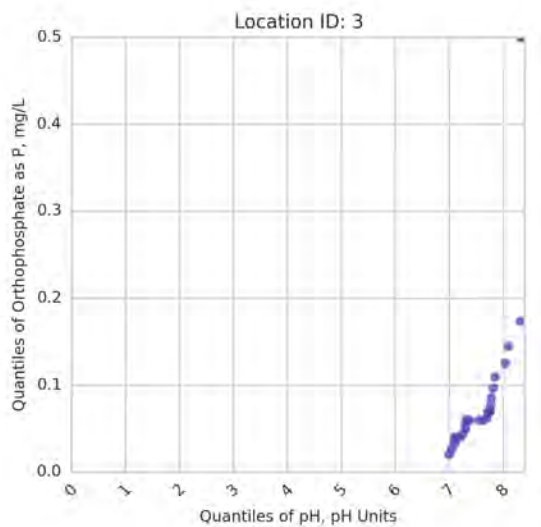


(b) Comparison of percentile concentrations at Location ID 13

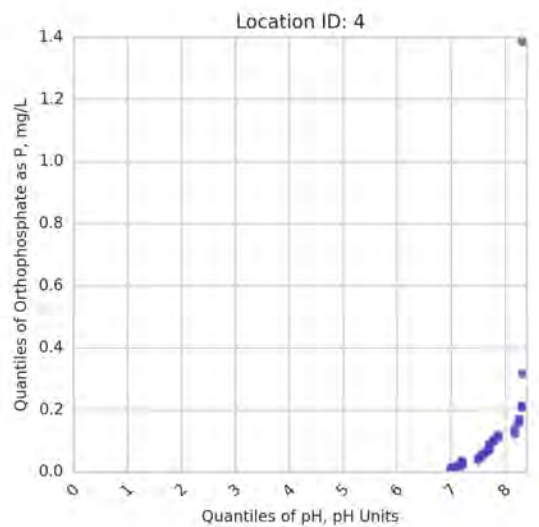
Figure 992: QQ plots comparing pH, pH Units, and Ortho Phosphorus, mg/L.

Appendix B.946:

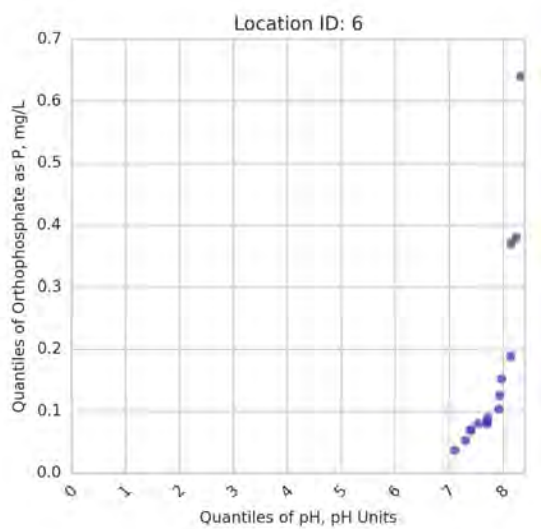
pH, pH Units, and Orthophosphate as P, mg/L



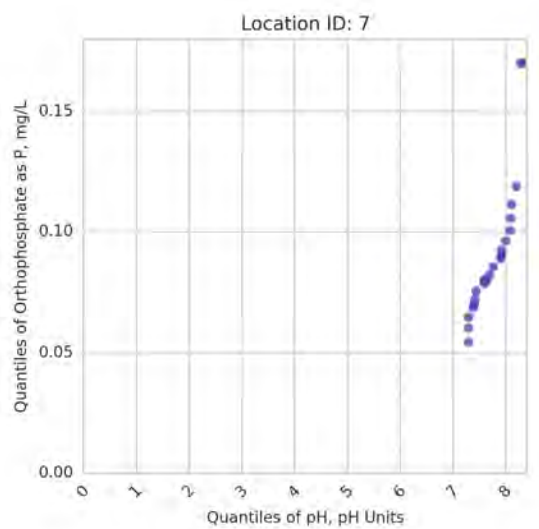
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

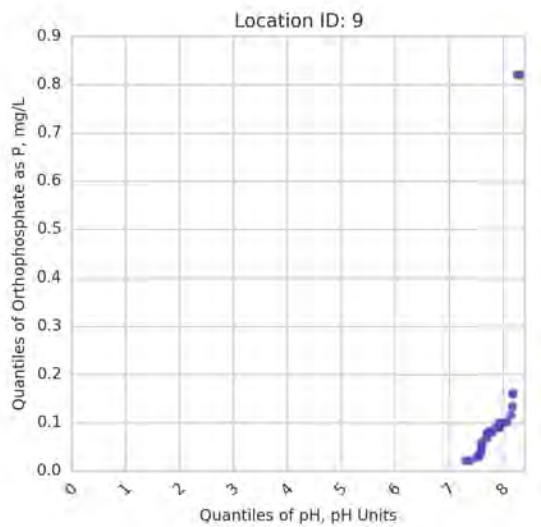


(c) Comparison of percentile concentrations at Location ID 6

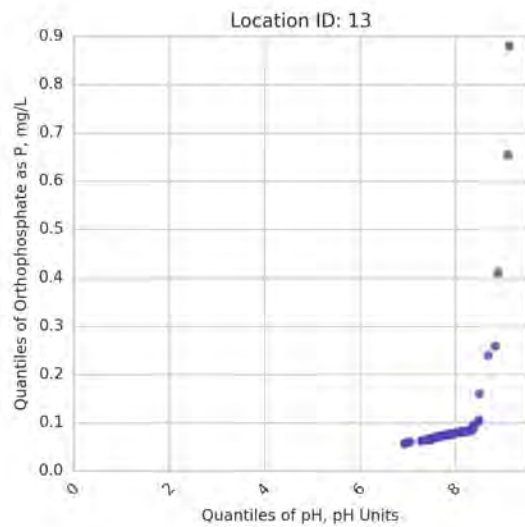


(d) Comparison of percentile concentrations at Location ID 7

Figure 993: QQ plots comparing pH, pH Units, and Orthophosphate as P, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

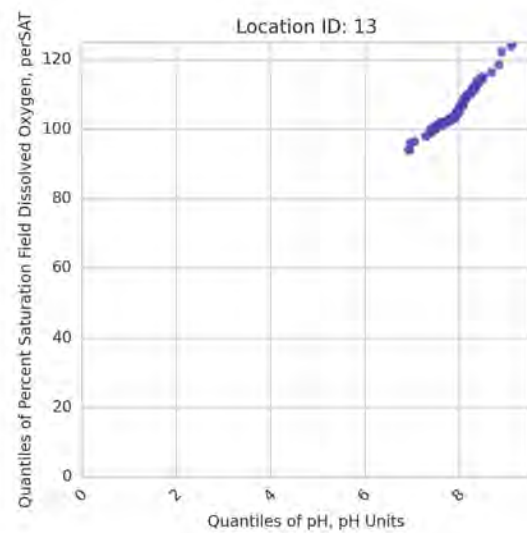


(b) Comparison of percentile concentrations at Location ID 13

Figure 994: QQ plots comparing pH, pH Units, and Orthophosphate as P, mg/L.

Appendix B.947:

pH, pH Units, and Percent Saturation Field Dissolved Oxygen, perSAT

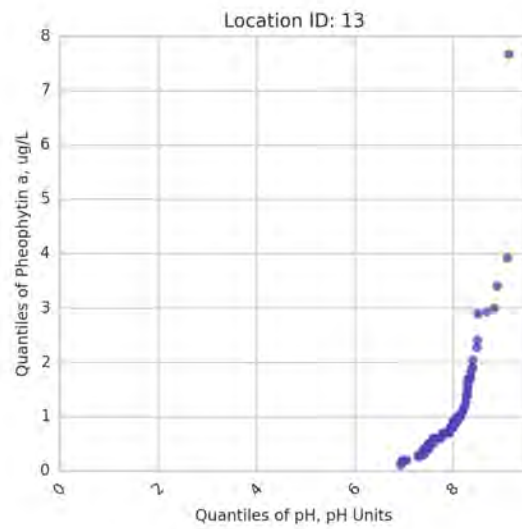


(a) Comparison of percentile concentrations at
Location ID 13

Figure 995: QQ plots comparing pH, pH Units, and Percent Saturation Field Dissolved Oxygen, perSAT.

Appendix B.948:

pH, pH Units, and Pheophytin a, ug/L

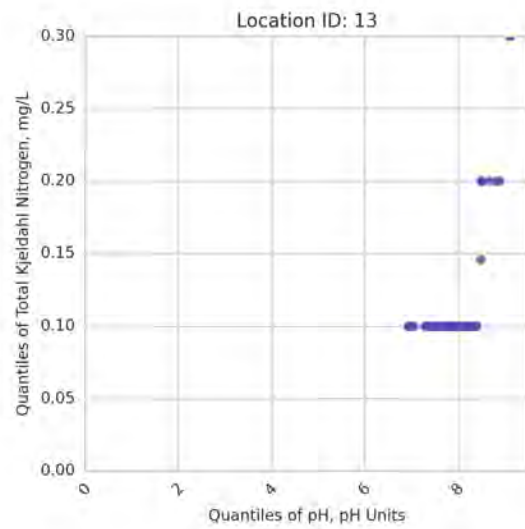


(a) Comparison of percentile concentrations at
Location ID 13

Figure 996: QQ plots comparing pH, pH Units, and Pheophytin a, ug/L.

Appendix B.949:

pH, pH Units, and Total Kjeldahl Nitrogen, mg/L

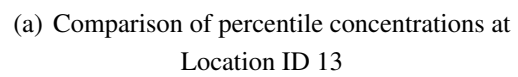


(a) Comparison of percentile concentrations at
Location ID 13

Figure 997: QQ plots comparing pH, pH Units, and Total Kjeldahl Nitrogen, mg/L.

Appendix B.950:

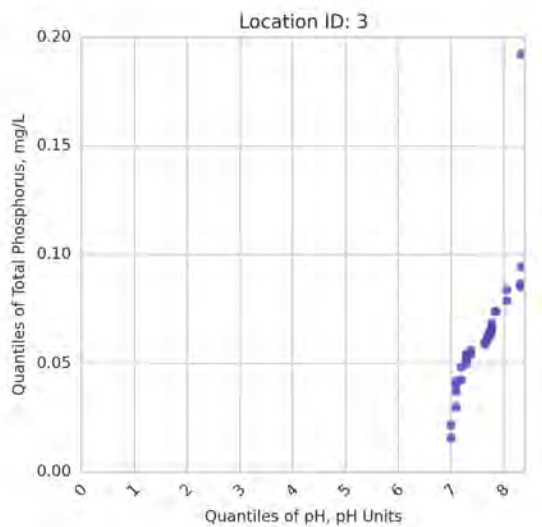
pH, pH Units, and Total Organic Carbon, mg/L



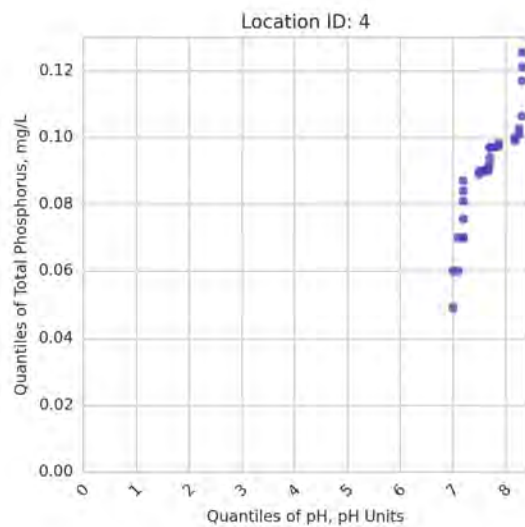
B.950-1

Appendix B.951:

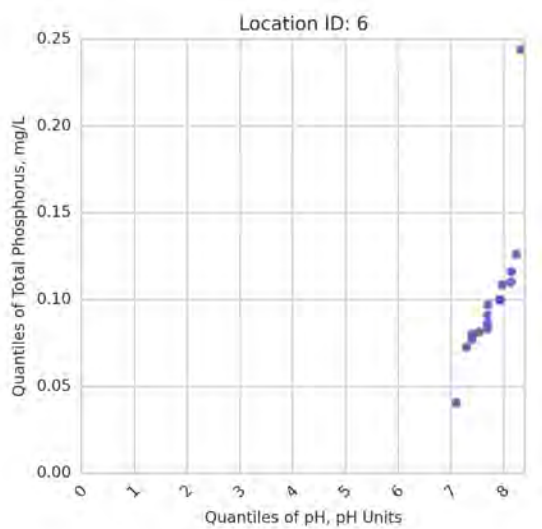
pH, pH Units, and Total Phosphorus, mg/L



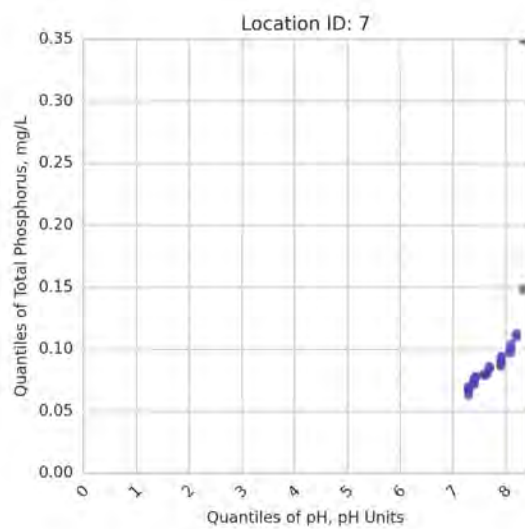
(a) Comparison of percentile concentrations at Location ID 3



(b) Comparison of percentile concentrations at Location ID 4

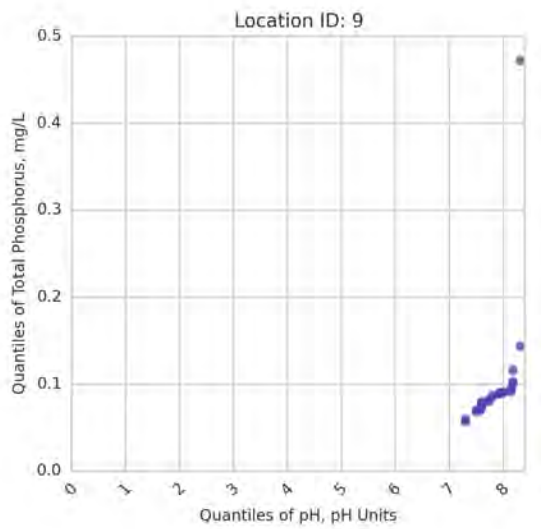


(c) Comparison of percentile concentrations at Location ID 6

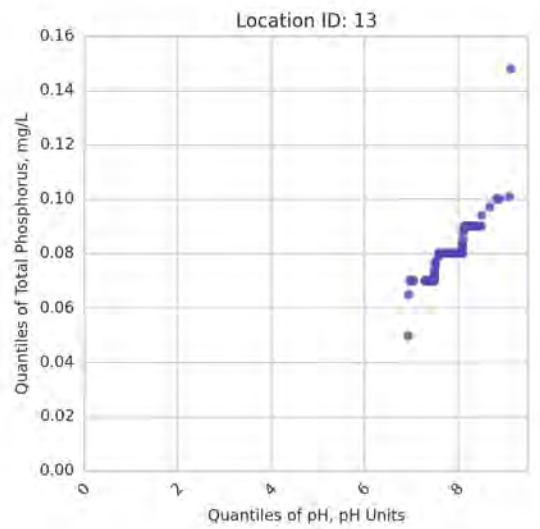


(d) Comparison of percentile concentrations at Location ID 7

Figure 999: QQ plots comparing pH, pH Units, and Total Phosphorus, mg/L.



(a) Comparison of percentile concentrations at Location ID 9

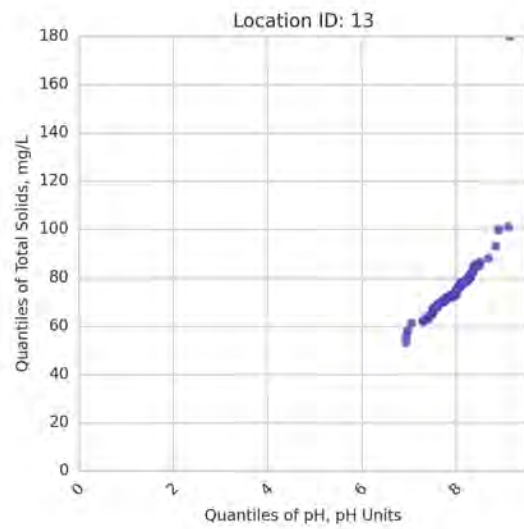


(b) Comparison of percentile concentrations at Location ID 13

Figure 1000: QQ plots comparing pH, pH Units, and Total Phosphorus, mg/L.

Appendix B.952:

pH, pH Units, and Total Solids, mg/L

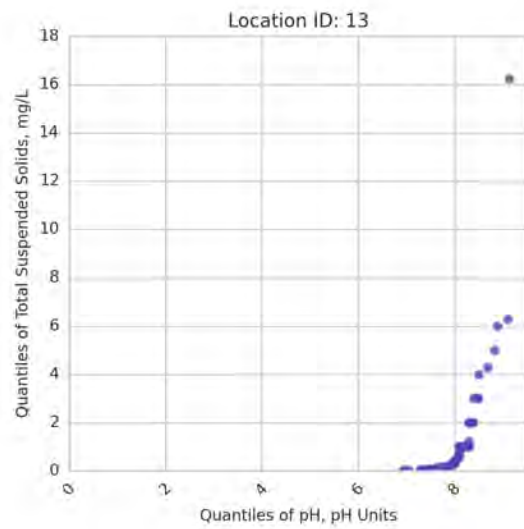


(a) Comparison of percentile concentrations at
Location ID 13

Figure 1001: QQ plots comparing pH, pH Units, and Total Solids, mg/L.

Appendix B.953:

pH, pH Units, and Total Suspended Solids, mg/L

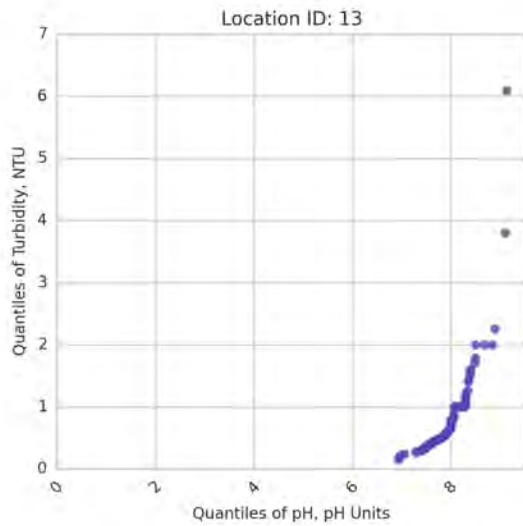


(a) Comparison of percentile concentrations at
Location ID 13

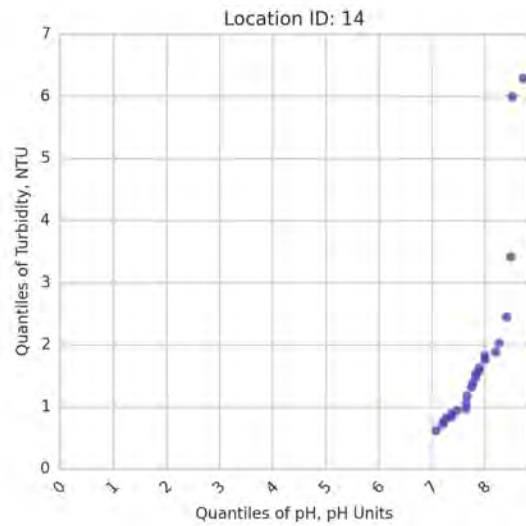
Figure 1002: QQ plots comparing pH, pH Units, and Total Suspended Solids, mg/L.

Appendix B.954:

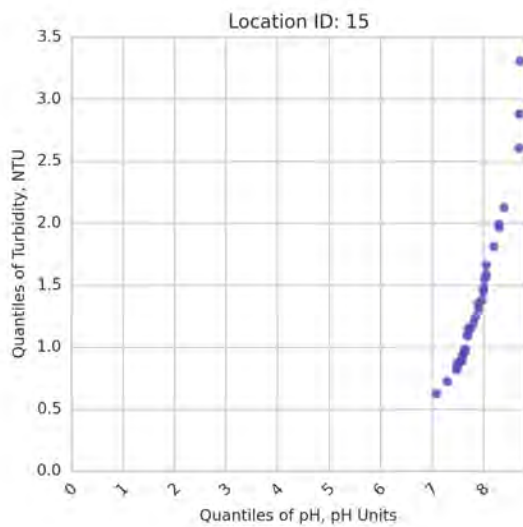
pH, pH Units, and Turbidity, NTU



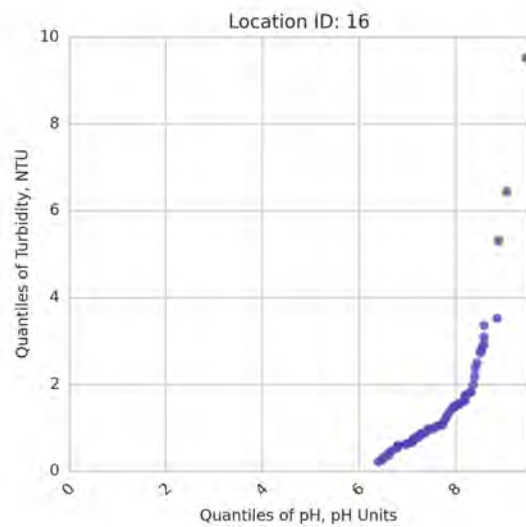
(a) Comparison of percentile concentrations at Location ID 13



(b) Comparison of percentile concentrations at Location ID 14

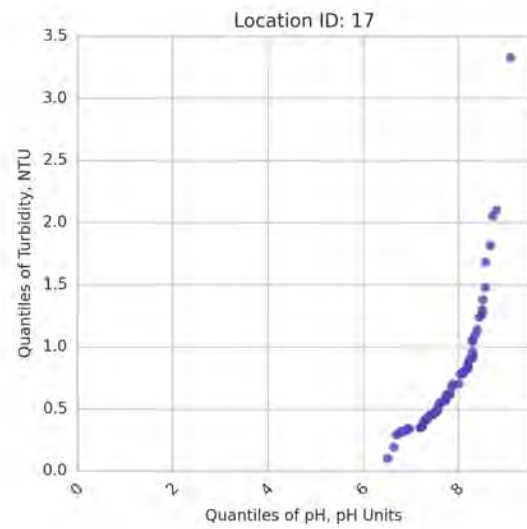


(c) Comparison of percentile concentrations at Location ID 15



(d) Comparison of percentile concentrations at Location ID 16

Figure 1003: QQ plots comparing pH, pH Units, and Turbidity, NTU.



(a) Comparison of percentile concentrations at
Location ID 17

Figure 1004: QQ plots comparing pH, pH Units, and Turbidity, NTU.