Appendix B

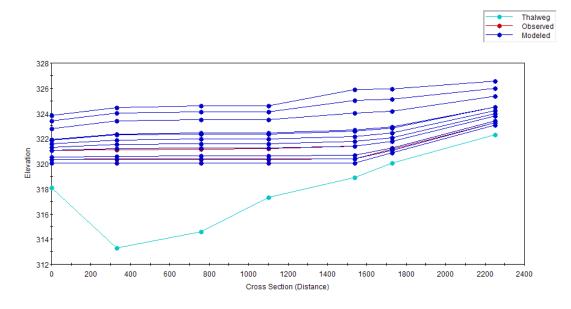


Figure B.1 Plot of the longitudinal profile of simulated water surface elevations for the Belly River – Study Reach 1.

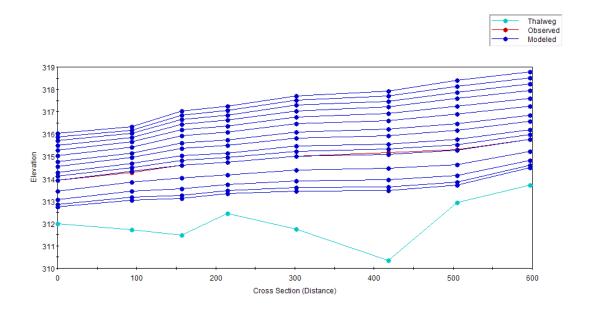


Figure B.2 Plot of the longitudinal profile of simulated water surface elevations for the Belly River – Study Reach 2.

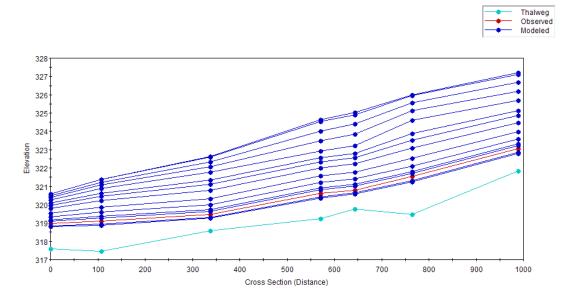


Figure B.3 Plot of the longitudinal profile of simulated water surface elevations for the Belly River – Study Reach 4.

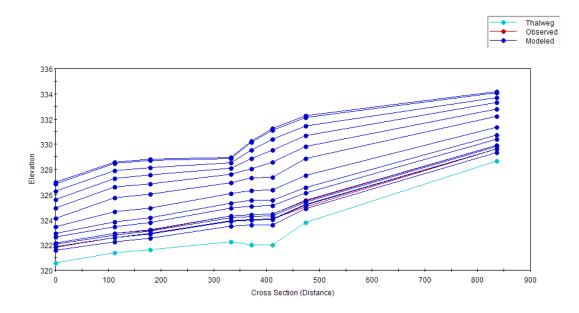


Figure B.4 Plot of the longitudinal profile of simulated water surface elevations for the Belly River – Study Reach 5.

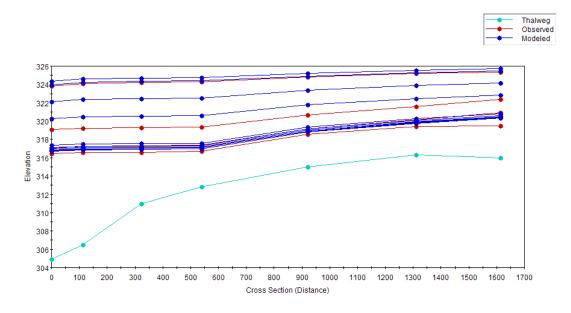


Figure B.5 Plot of the longitudinal profile of simulated water surface elevations for the Bow River – Study Reach 1.

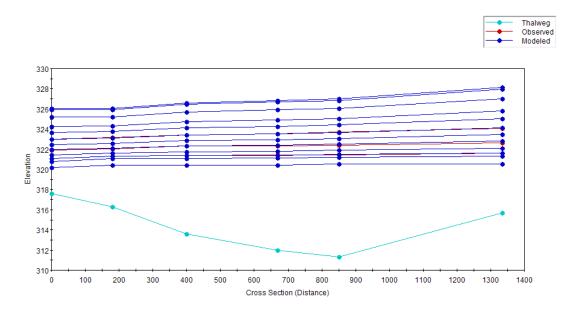


Figure B.6 Plot of the longitudinal profile of simulated water surface elevations for the Bow River – Study Reach 2.

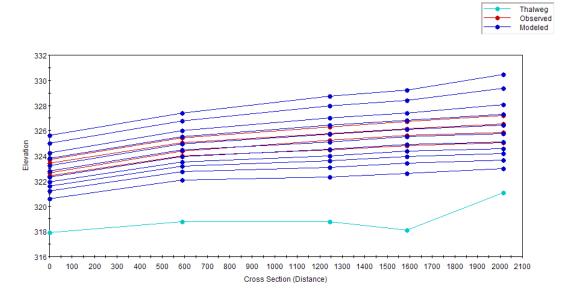


Figure B.7 Plot of the longitudinal profile of simulated water surface elevations for the Bow River – Study Reach 3.

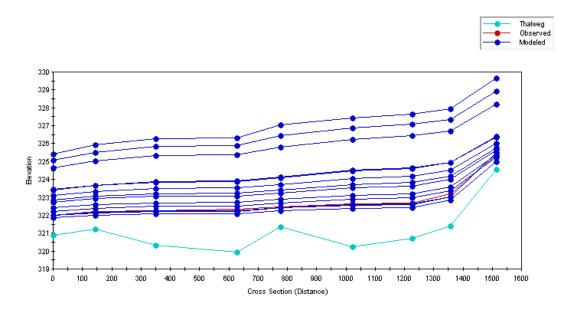


Figure B.8 Plot of the longitudinal profile of simulated water surface elevations for the Waterton River – Study Reach 1.

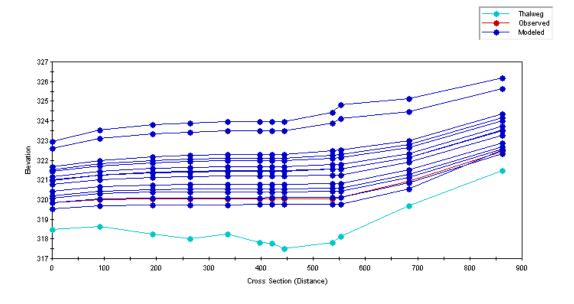


Figure B.9 Plot of the longitudinal profile of simulated water surface elevations for the Old Man River – Study Reach 2.

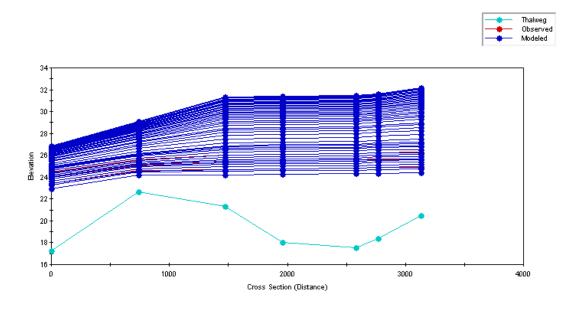


Figure B.10 Plot of the longitudinal profile of simulated water surface elevations for the Old Man River – Study Reach 1.

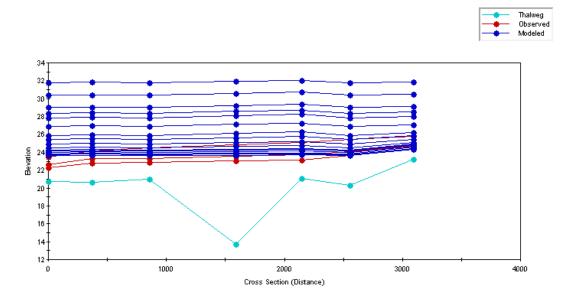


Figure B.11 Plot of the longitudinal profile of simulated water surface elevations for the Old Man River – Study Reach 2.

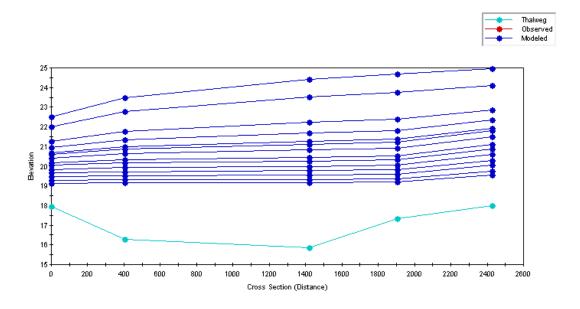


Figure B.12 Plot of the longitudinal profile of simulated water surface elevations for the Old Man River – Study Reach 3.

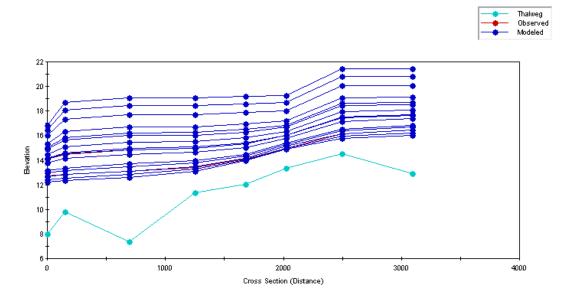


Figure B.13 Plot of the longitudinal profile of simulated water surface elevations for the Old Man River – Study Reach 4.

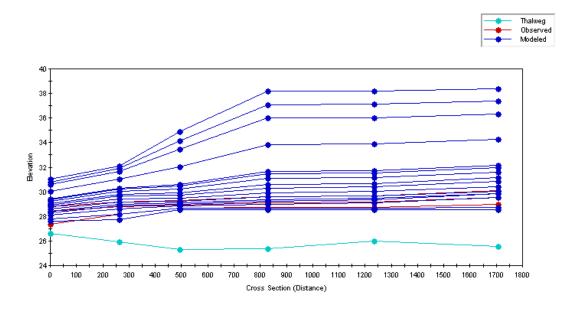


Figure B.14 Plot of the longitudinal profile of simulated water surface elevations for the Old Man River – Study Reach 5.

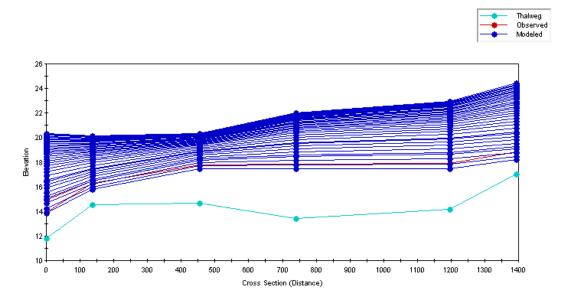


Figure B.15 Plot of the longitudinal profile of simulated water surface elevations for the Old Man River – Study Reach 6.

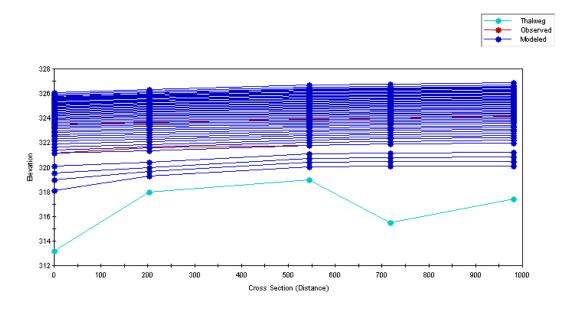


Figure B.16 Plot of the longitudinal profile of simulated water surface elevations for the Red Deer River – Study Reach 1.

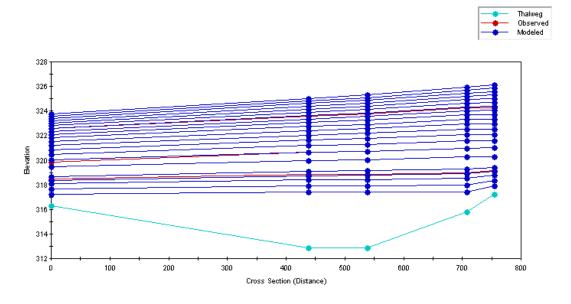


Figure B.17 Plot of the longitudinal profile of simulated water surface elevations for the Red Deer River – Study Reach 2.

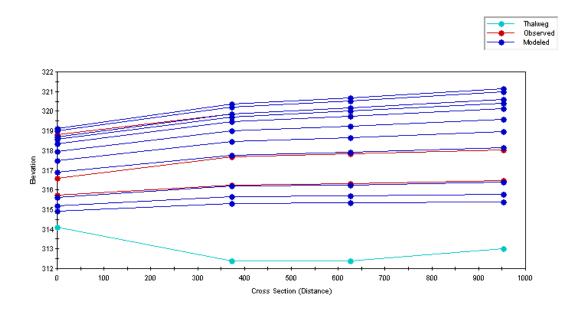


Figure B.18 Plot of the longitudinal profile of simulated water surface elevations for the Red Deer River – Study Reach 3.

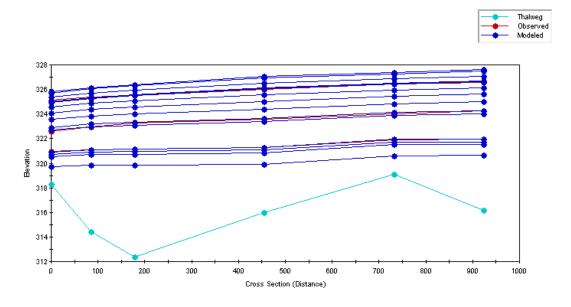


Figure B.19 Plot of the longitudinal profile of simulated water surface elevations for the Red Deer River – Study Reach 4.

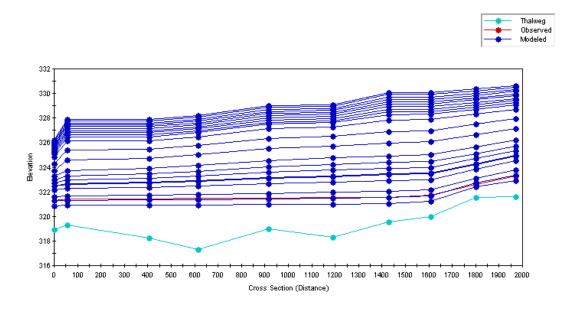


Figure B.20 Plot of the longitudinal profile of simulated water surface elevations for the St. Marys River – Study Reach 1.

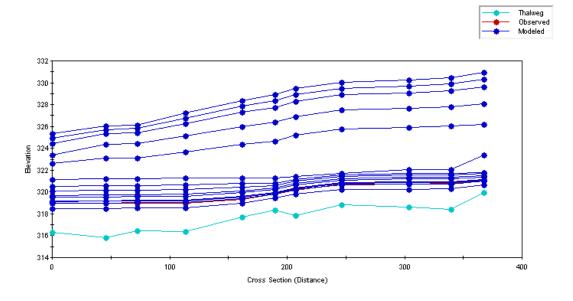


Figure B.21 Plot of the longitudinal profile of simulated water surface elevations for the St. Marys River – Study Reach 3.