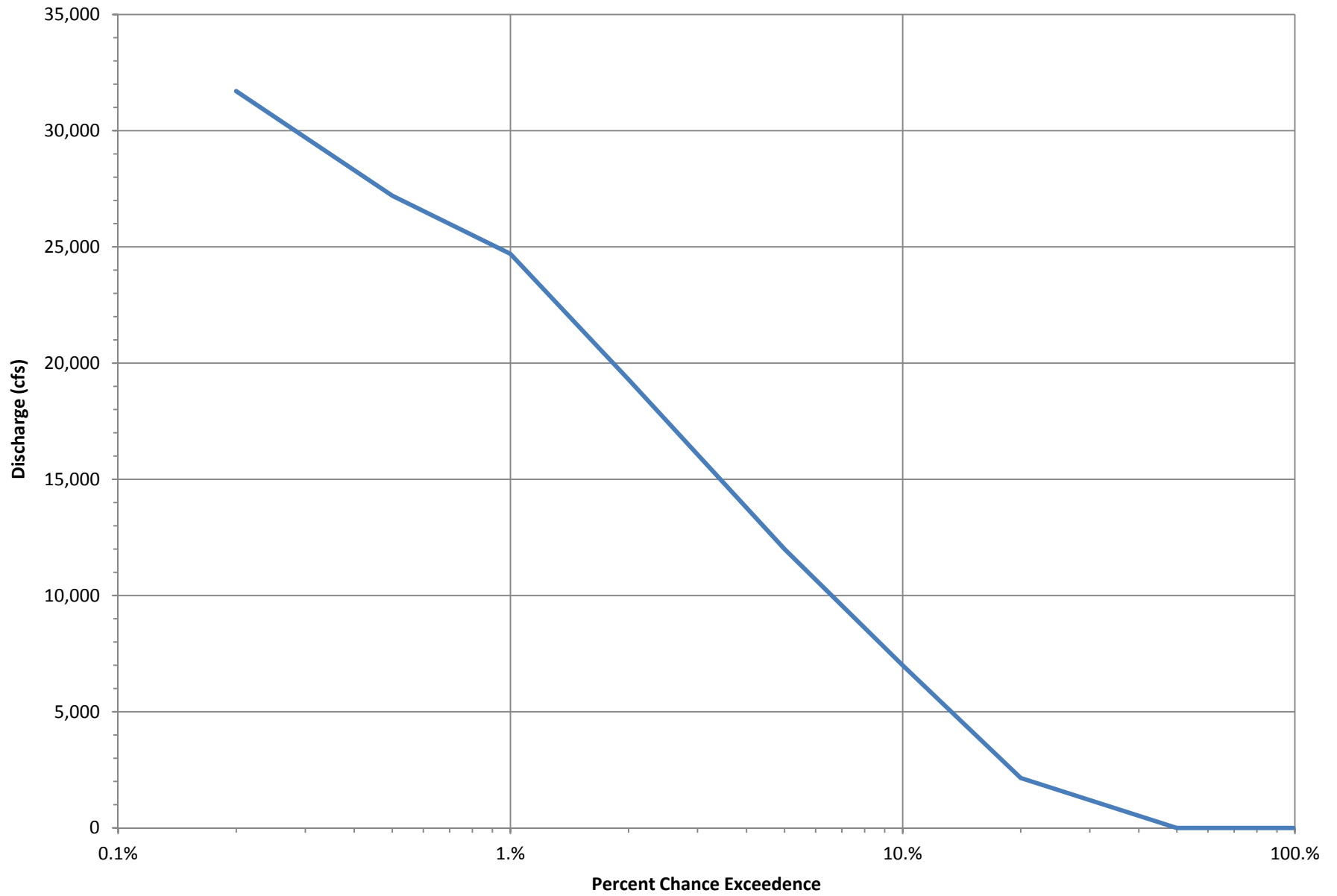


# **APPENDIX N**

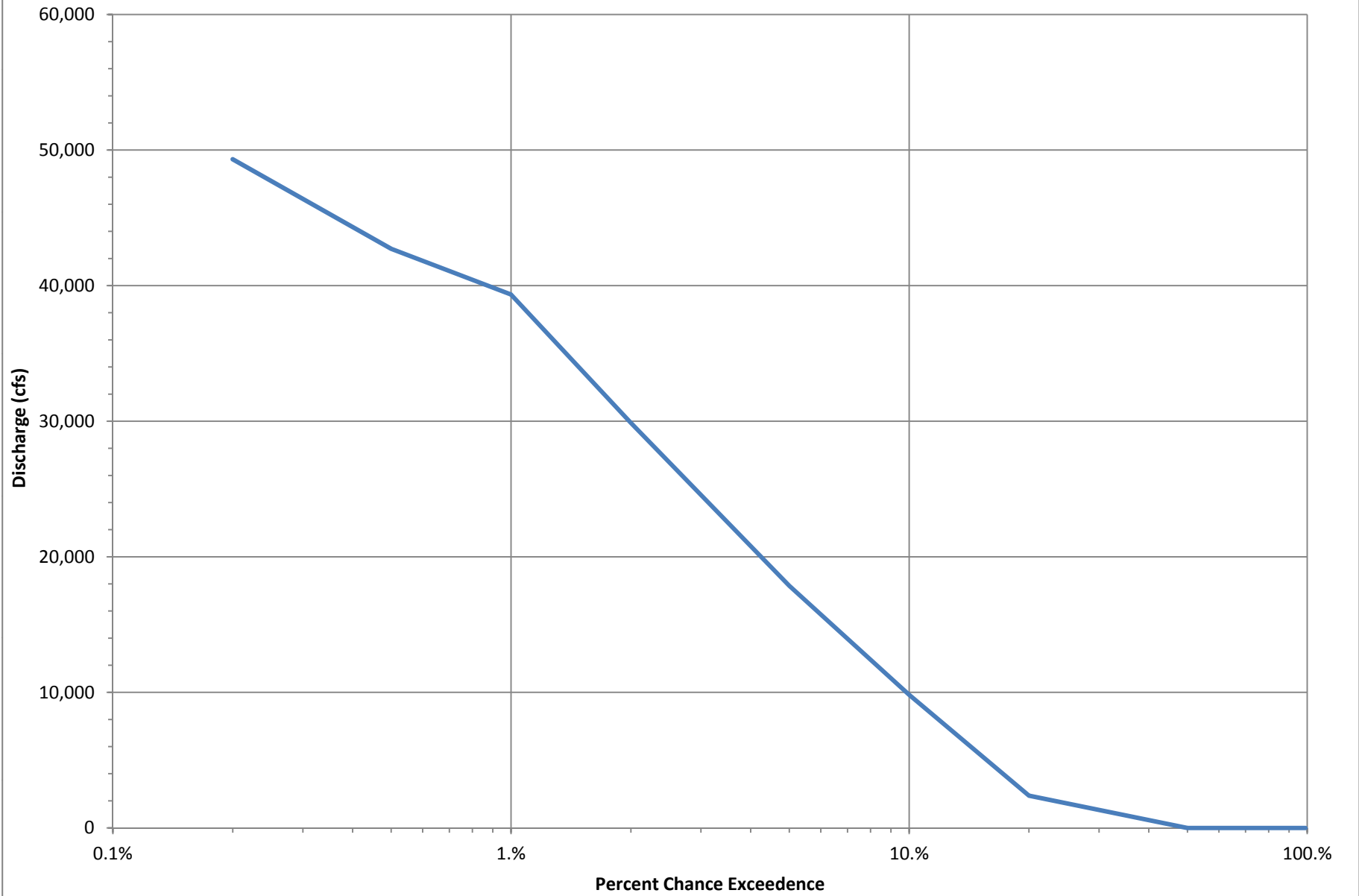


## **FUTURE CONDITIONS HYDROLOGY CURVES (LPP ALIGNMENT)**

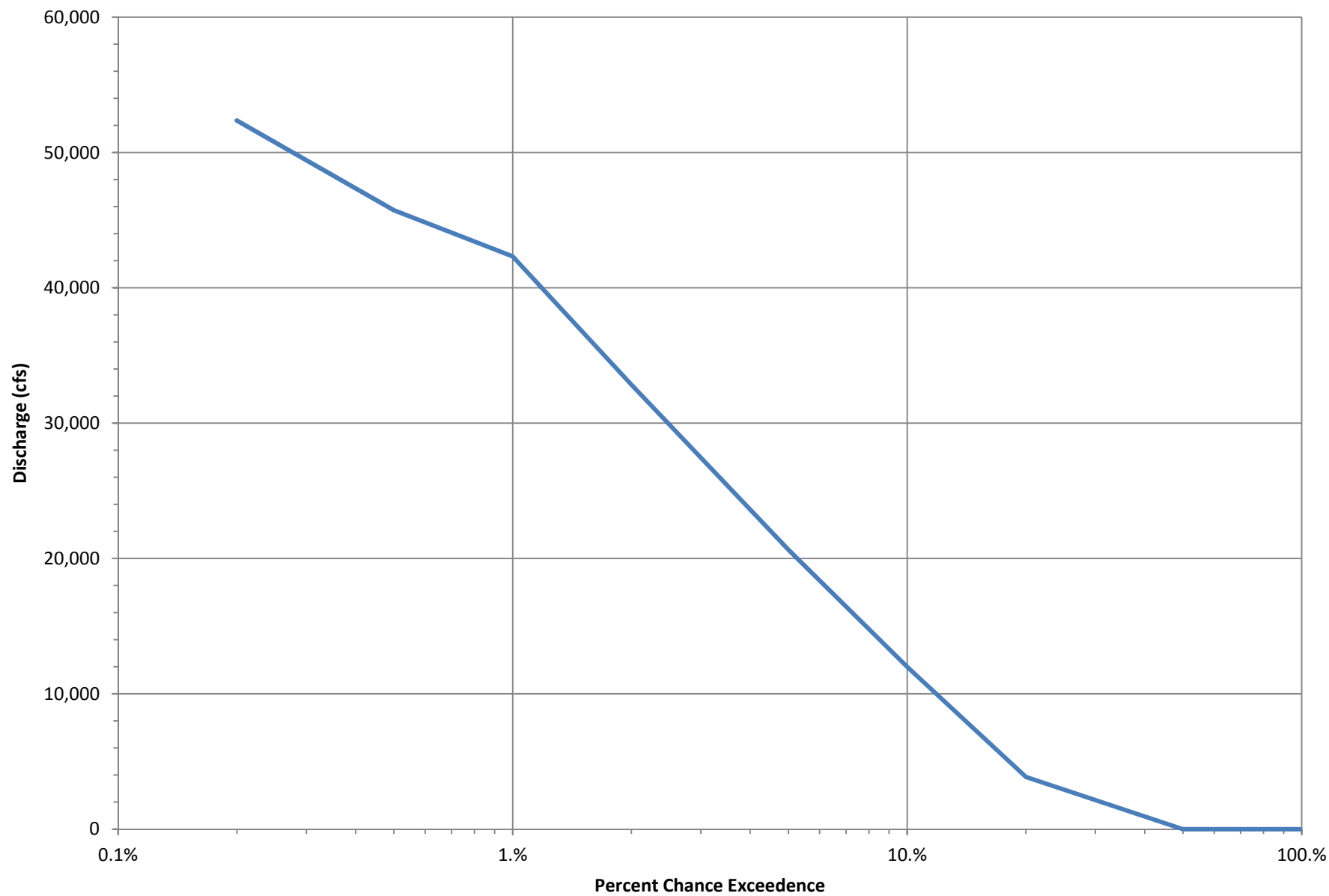
**LPP Discharge-Frequency Curve - LPP Alignment below Red River**



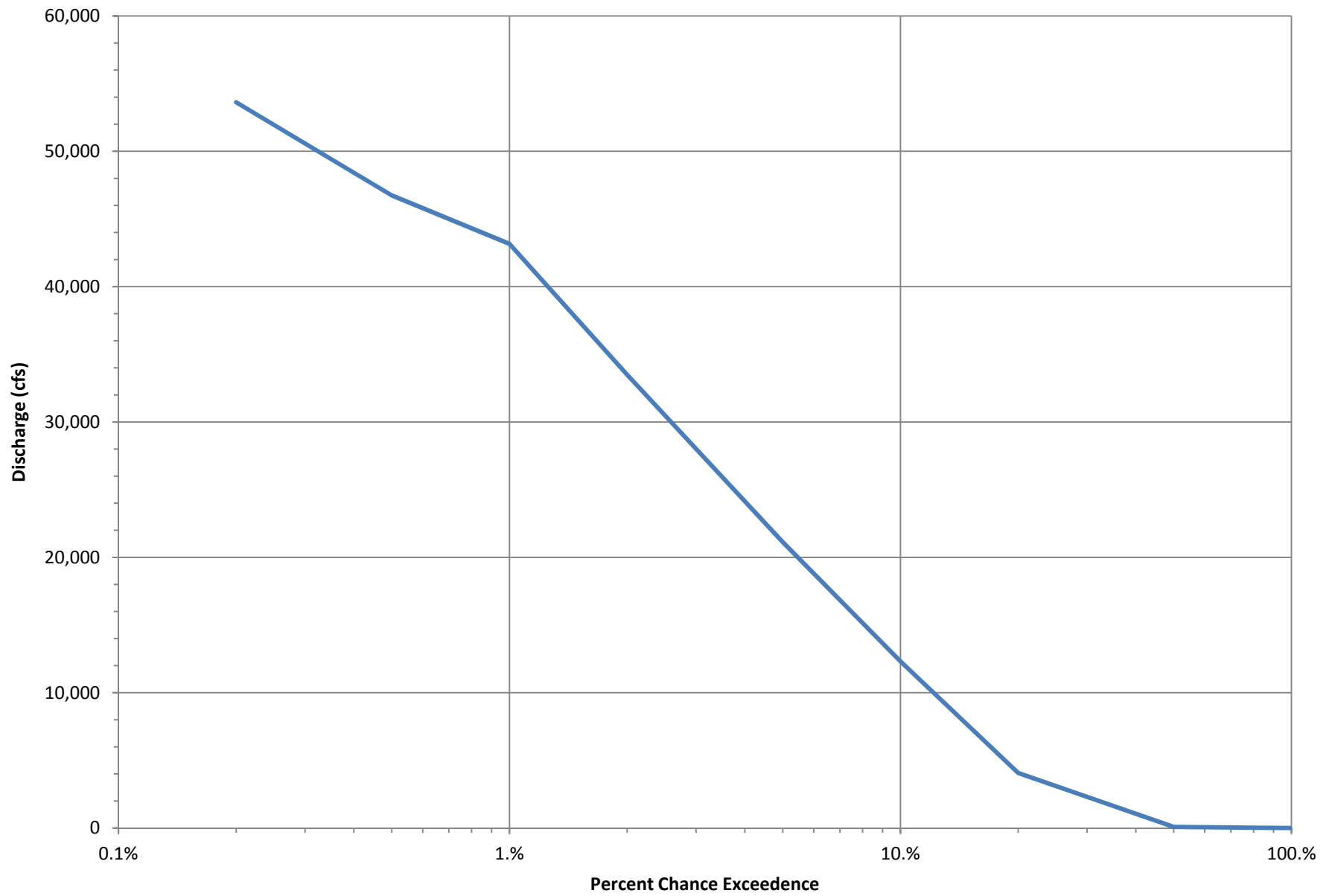
**LPP Discharge-Frequency Curve - LPP Alignment below Wild Rice River**



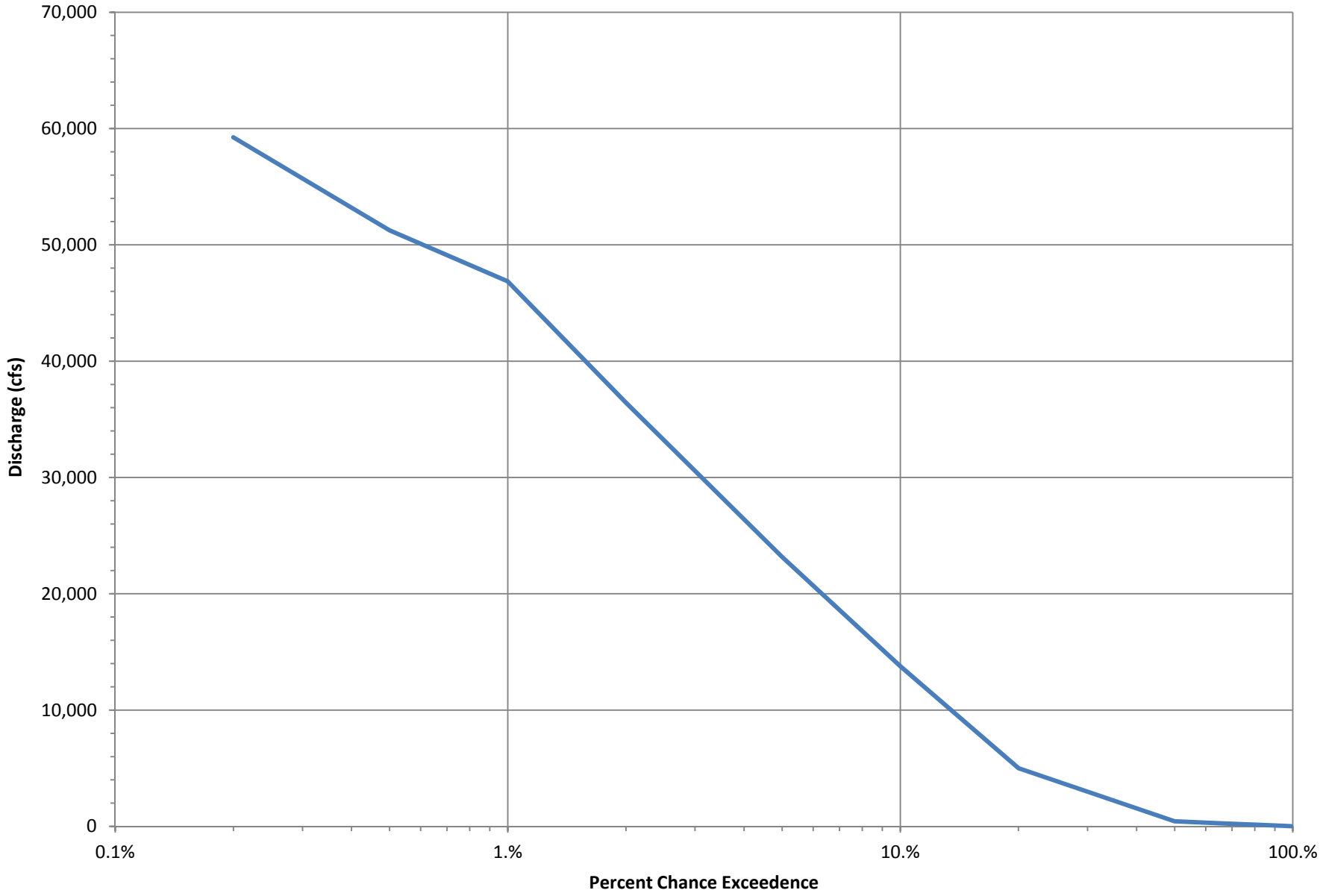
### LPP Discharge-Frequency Curve - LPP Alignment below Sheyenne River



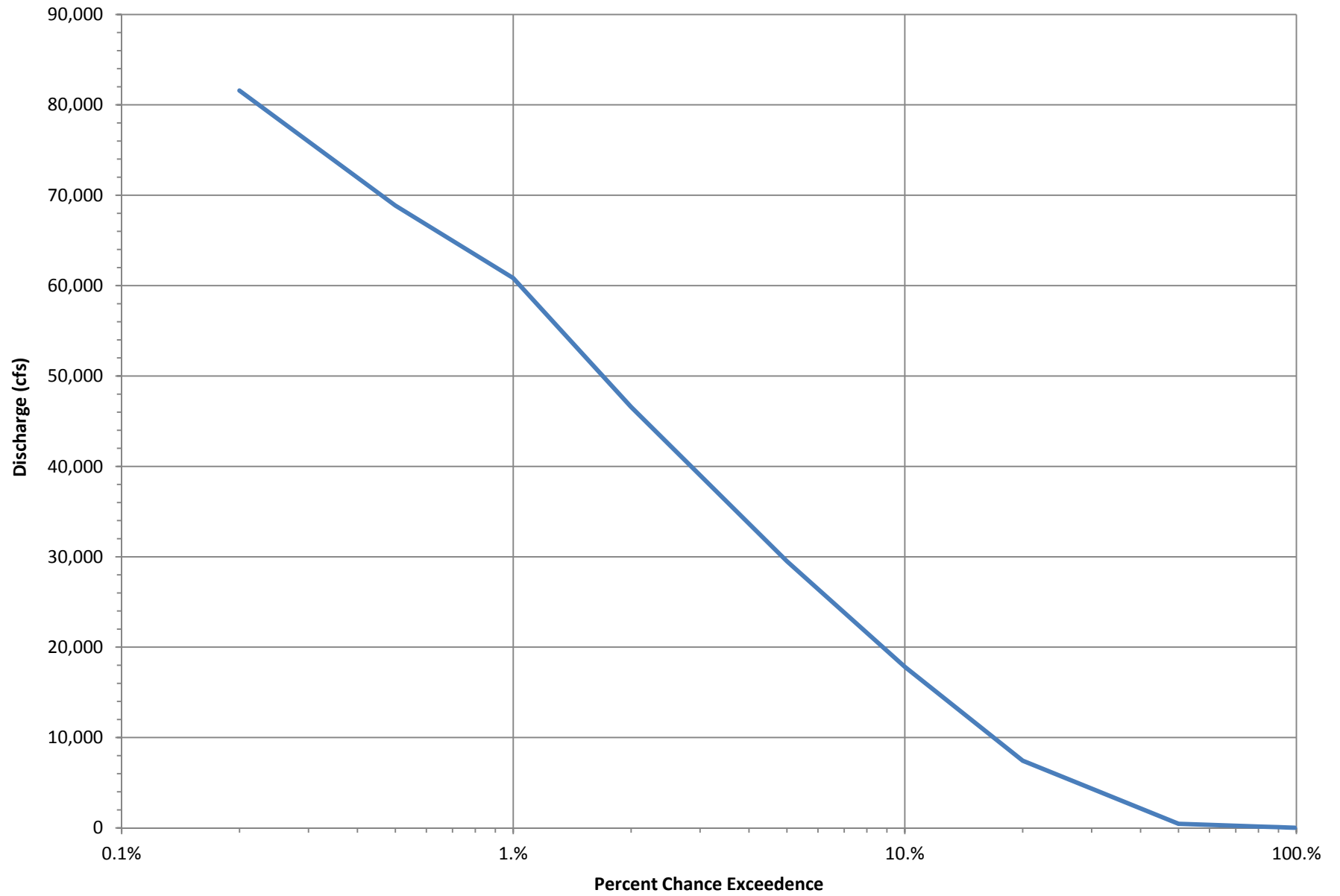
**LPP Discharge-Frequency Curve - LPP Alignment below Drain 21C**



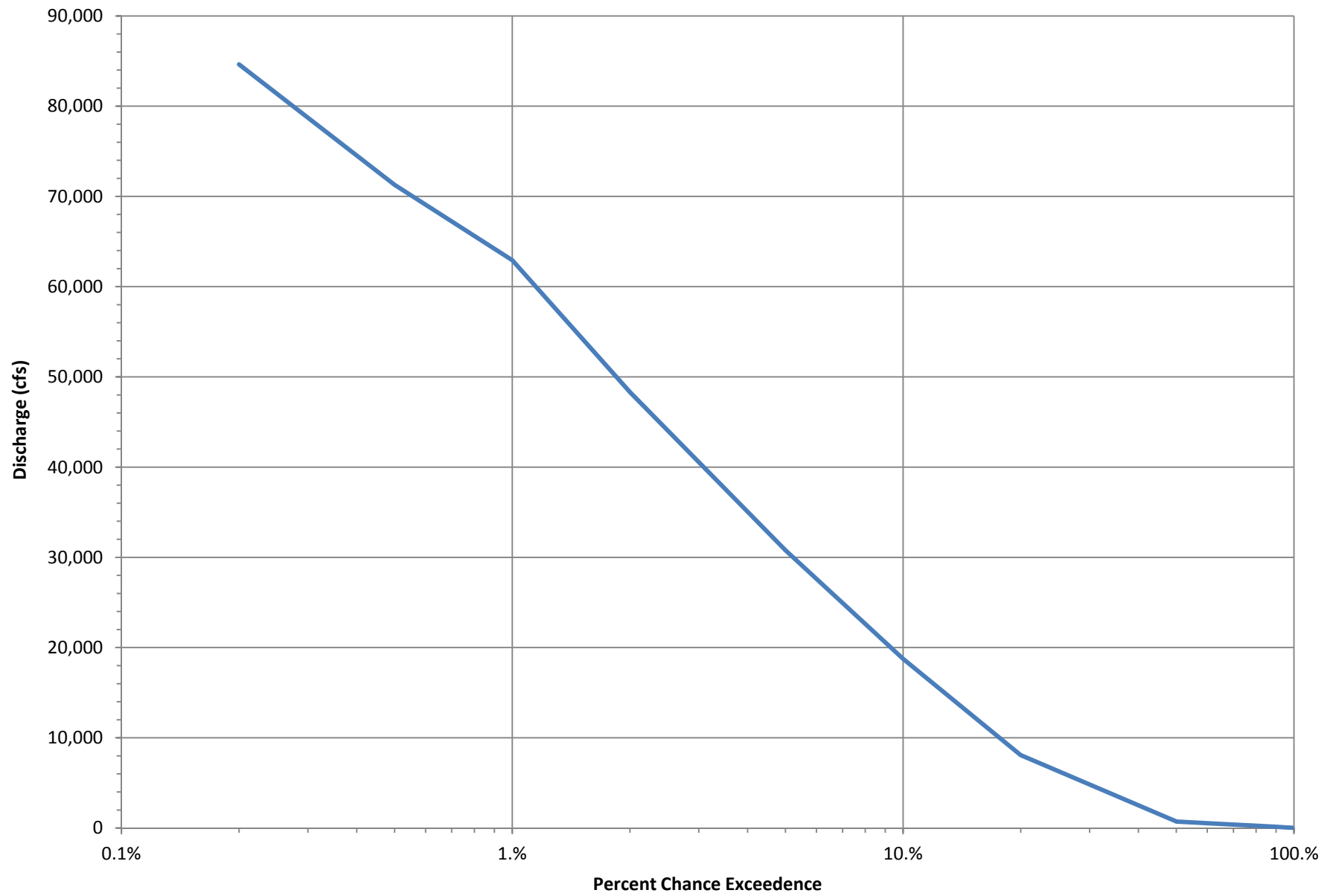
**LPP Discharge-Frequency Curve - LPP Alignment below Drain 14**



### LPP Discharge-Frequency Curve - LPP Alignment below Maple River

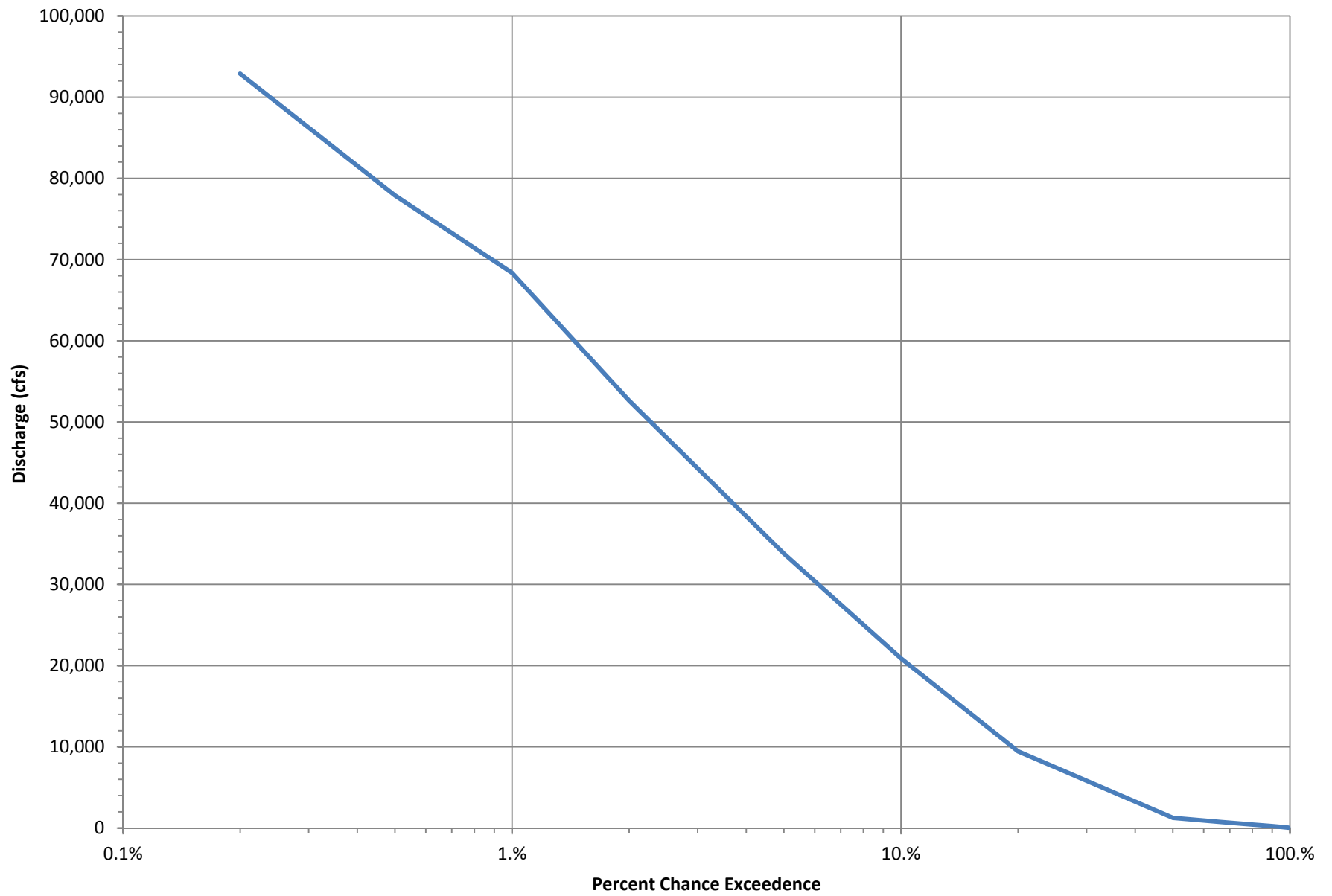


**LPP Discharge-Frequency Curve - LPP Alignment below Lower Rush River**

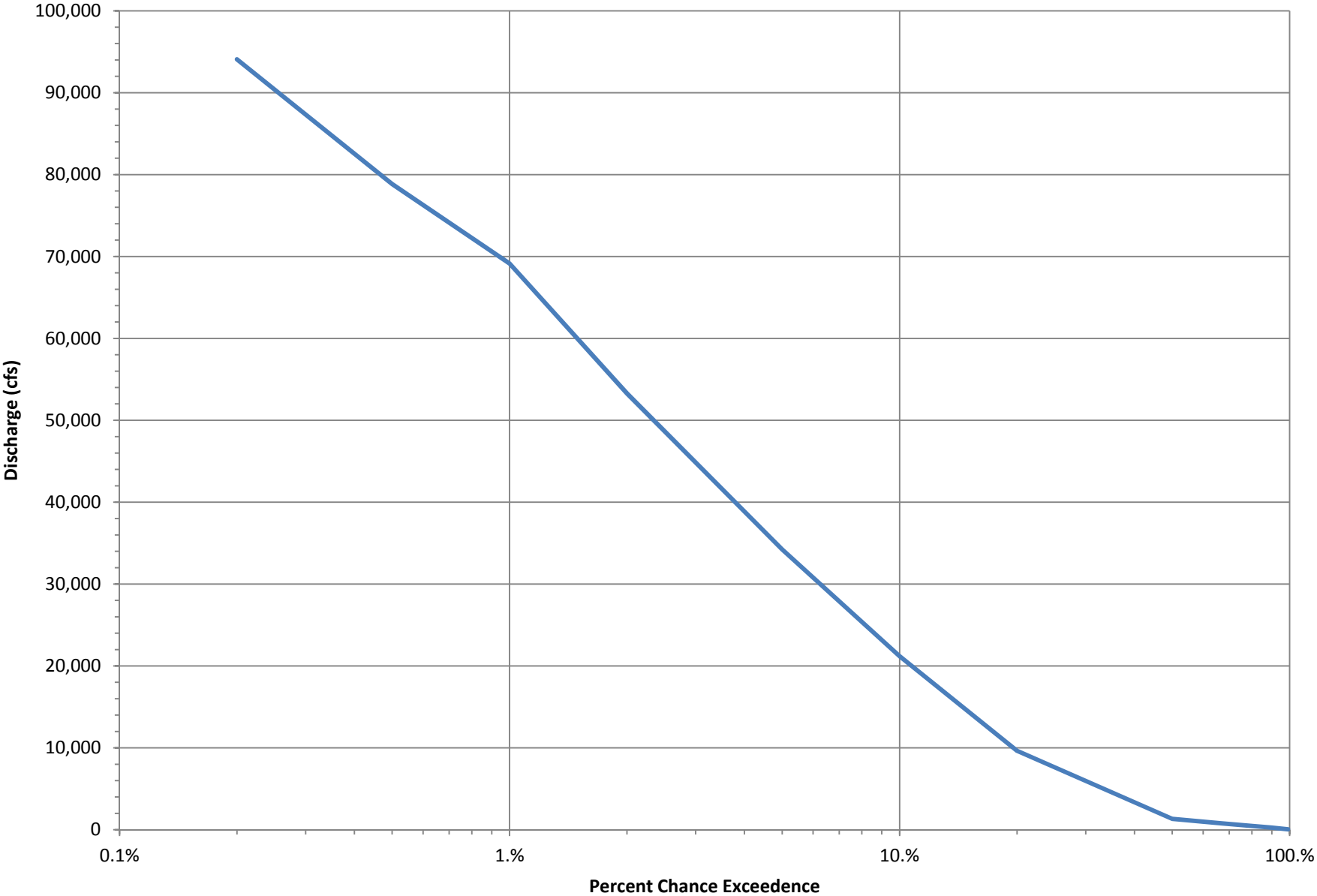




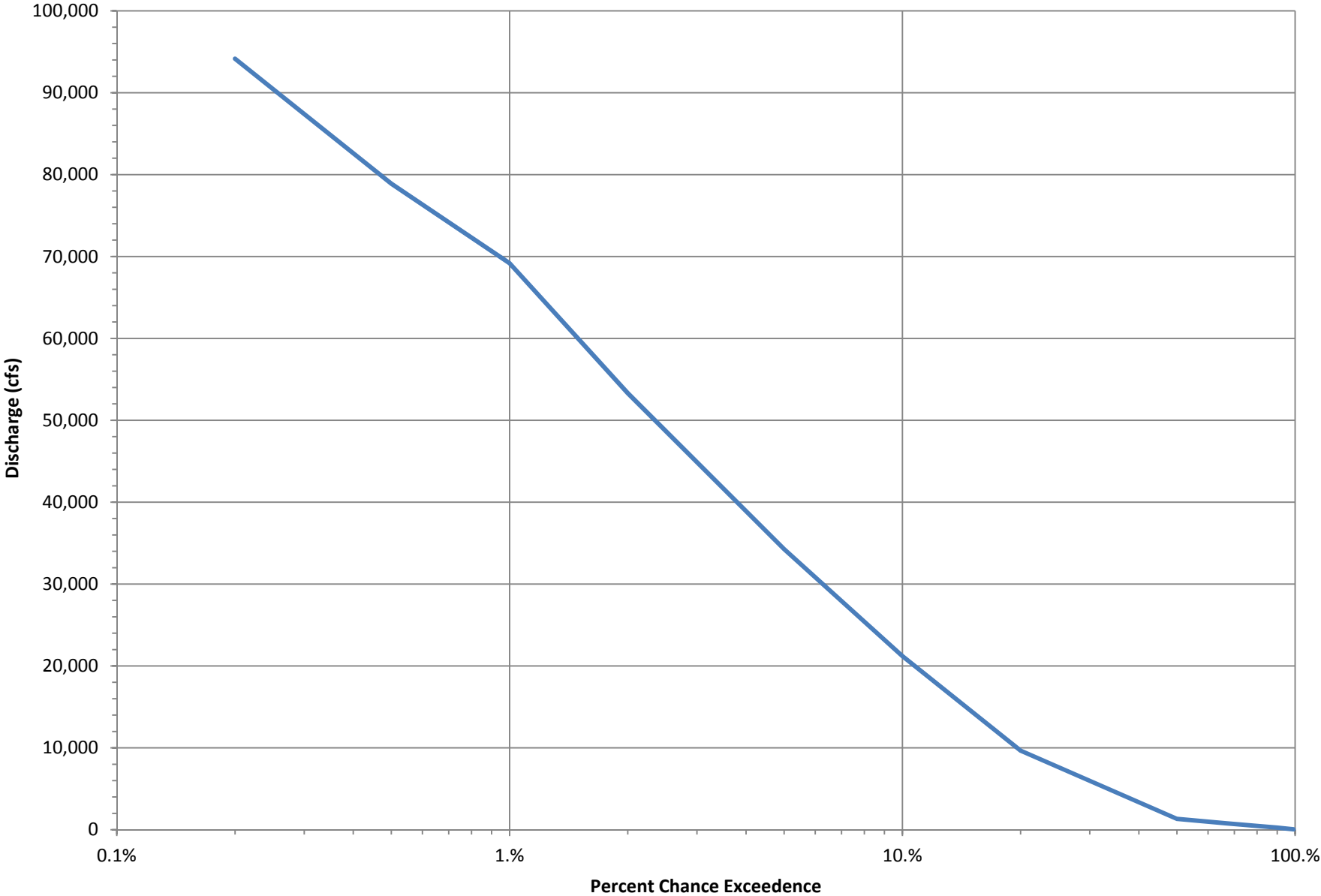
**LPP Discharge-Frequency Curve - LPP Alignment below Rush River**



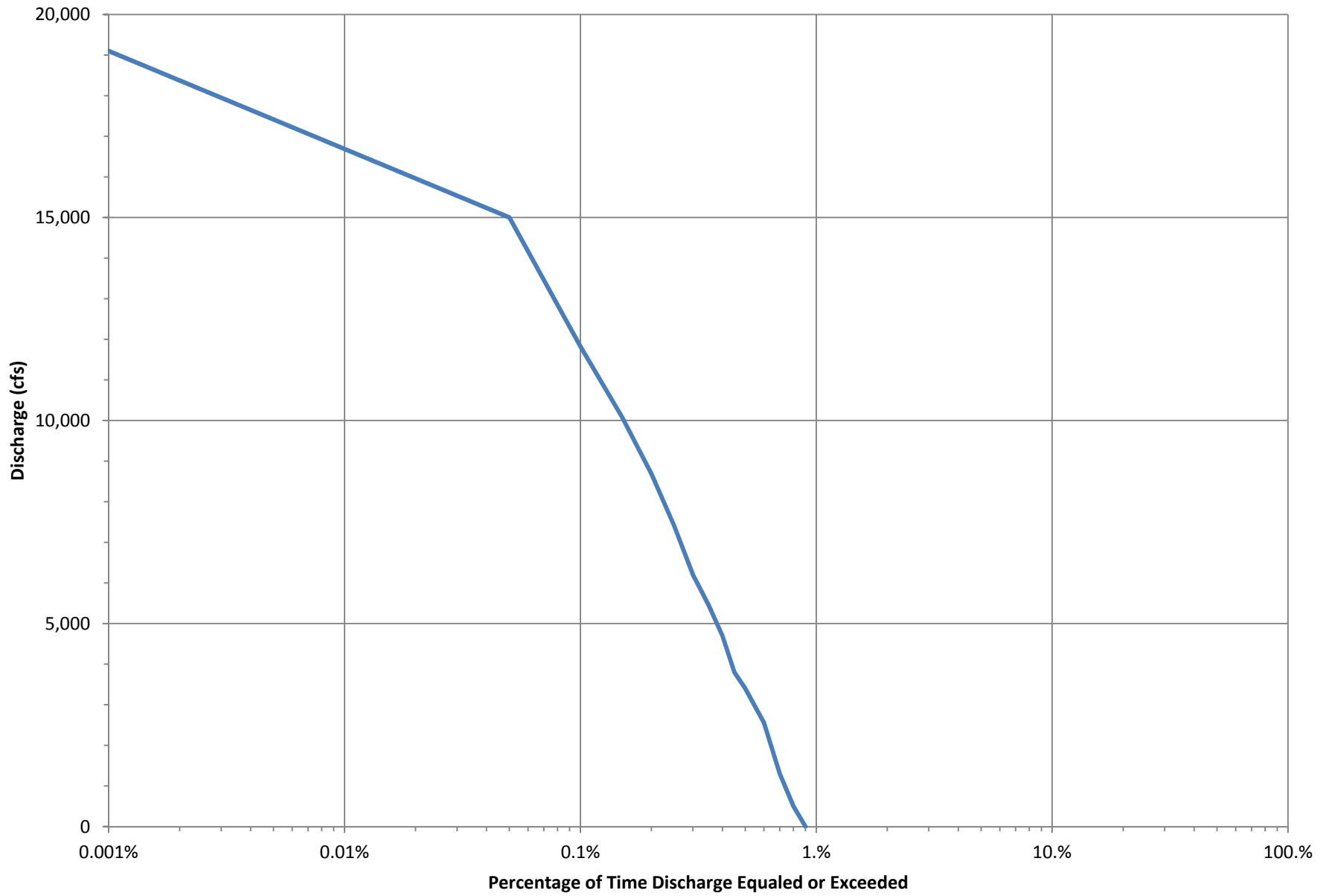
**LPP Discharge-Frequency Curve - LPP Alignment below Drain 30**



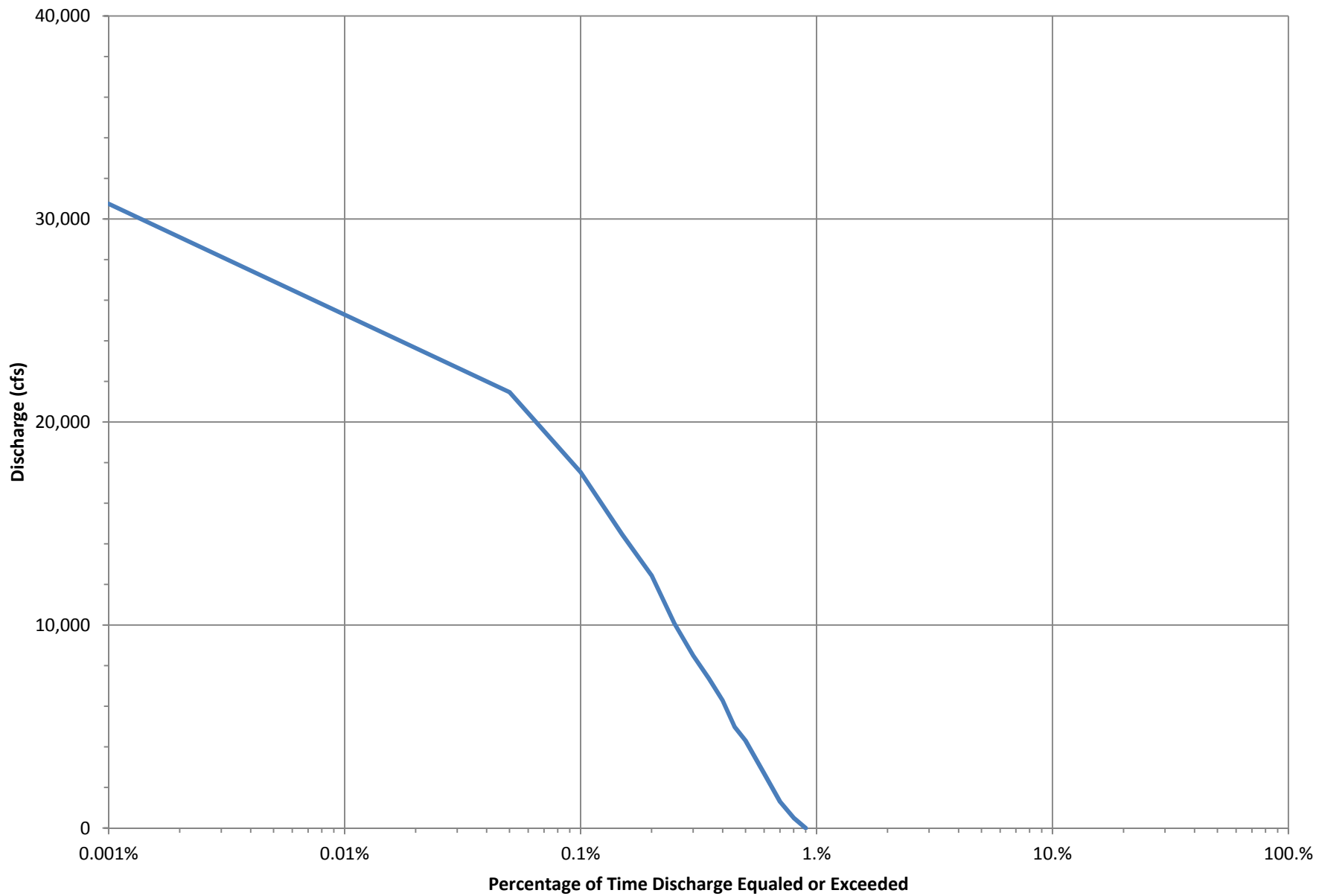
**LPP Discharge-Frequency Curve - LPP Alignment below Drain 29**



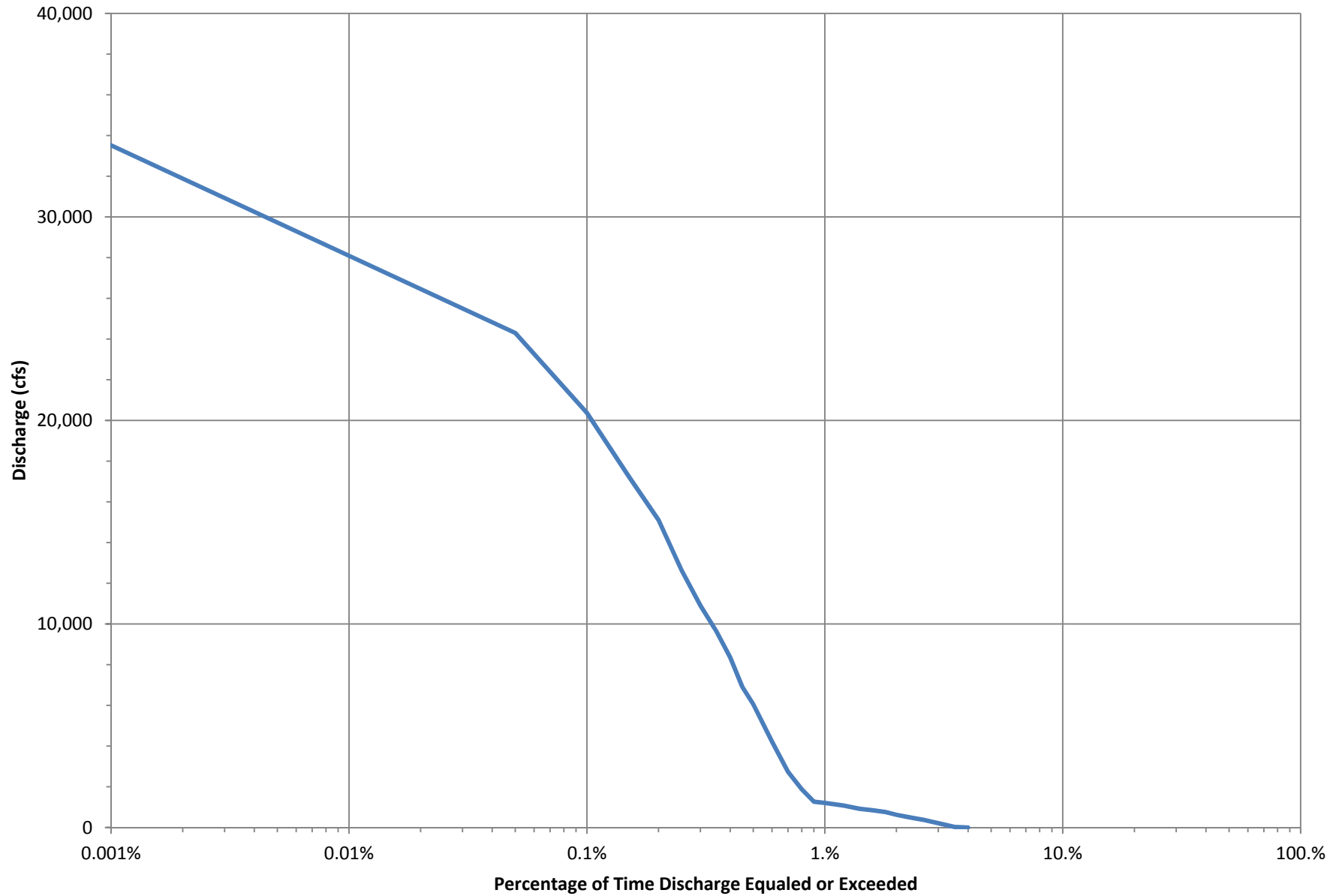
**LPP Discharge-Duration Curve - LPP Alignment below Red River**



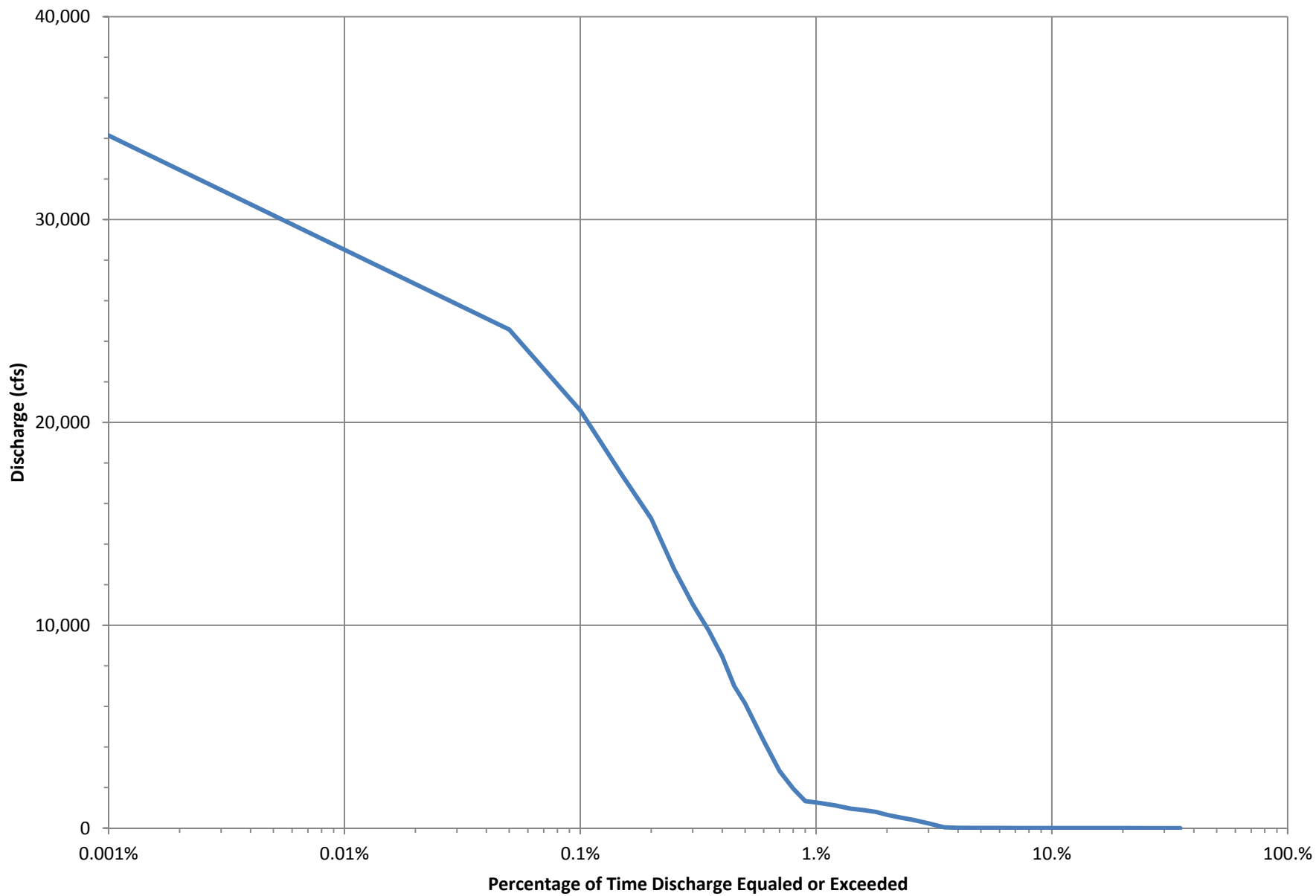
### LPP Discharge-Duration Curve - LPP Alignment below Wild Rice River



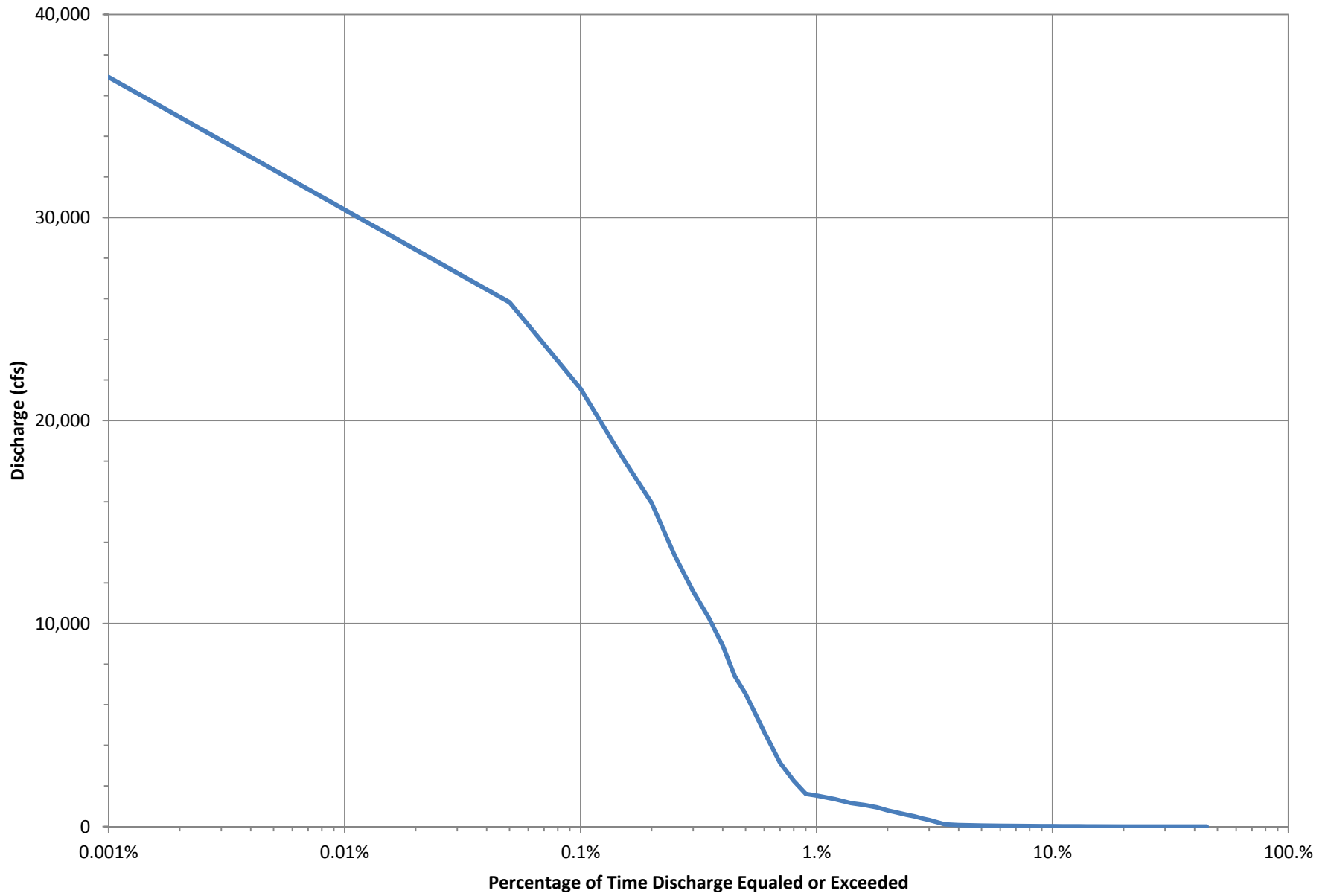
**LPP Discharge-Duration Curve - LPP Alignment below Sheyenne River**



**LPP Discharge-Duration Curve - LPP Alignment below Drain 21C**

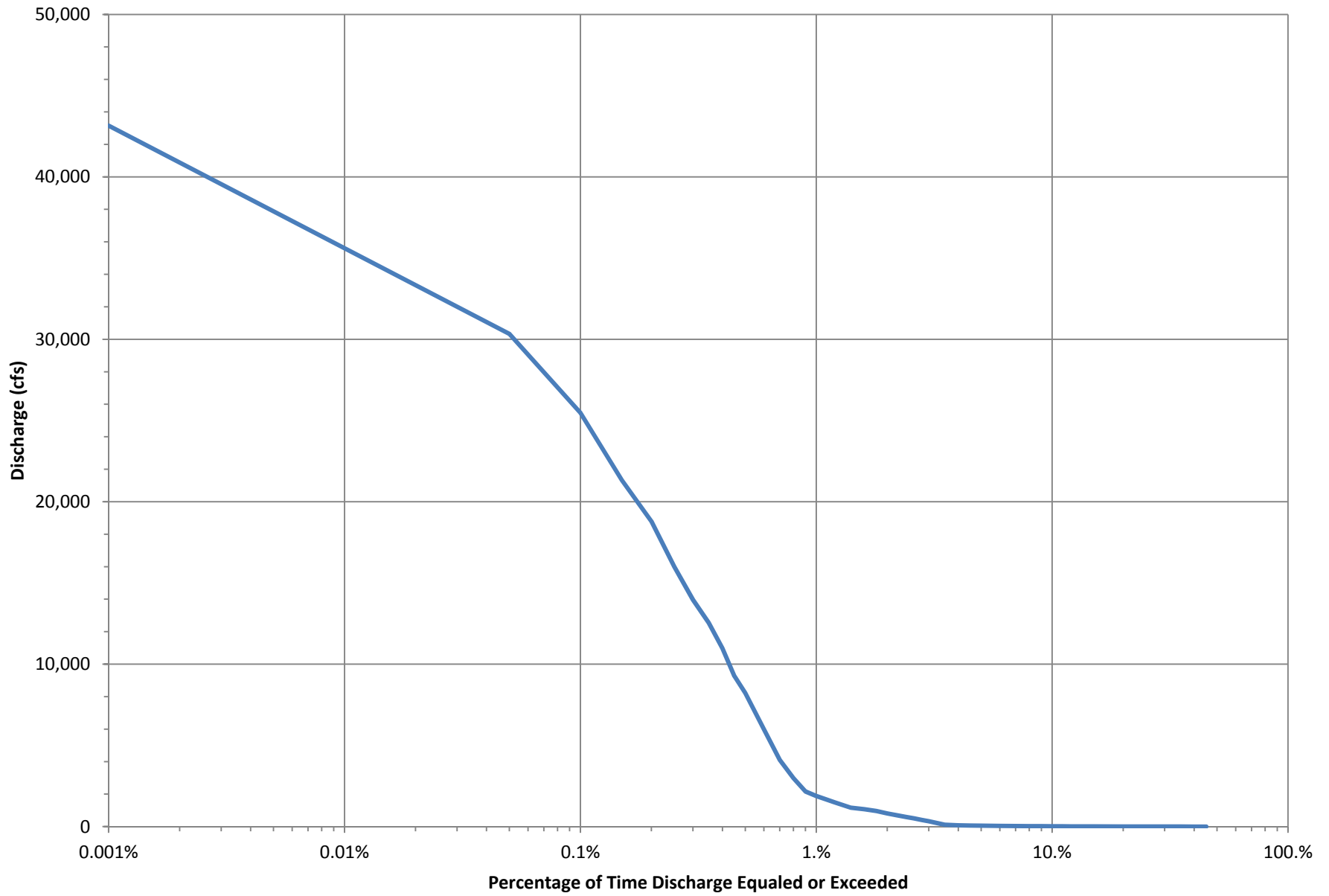


**LPP Discharge-Duration Curve - LPP Alignment below Drain 14**

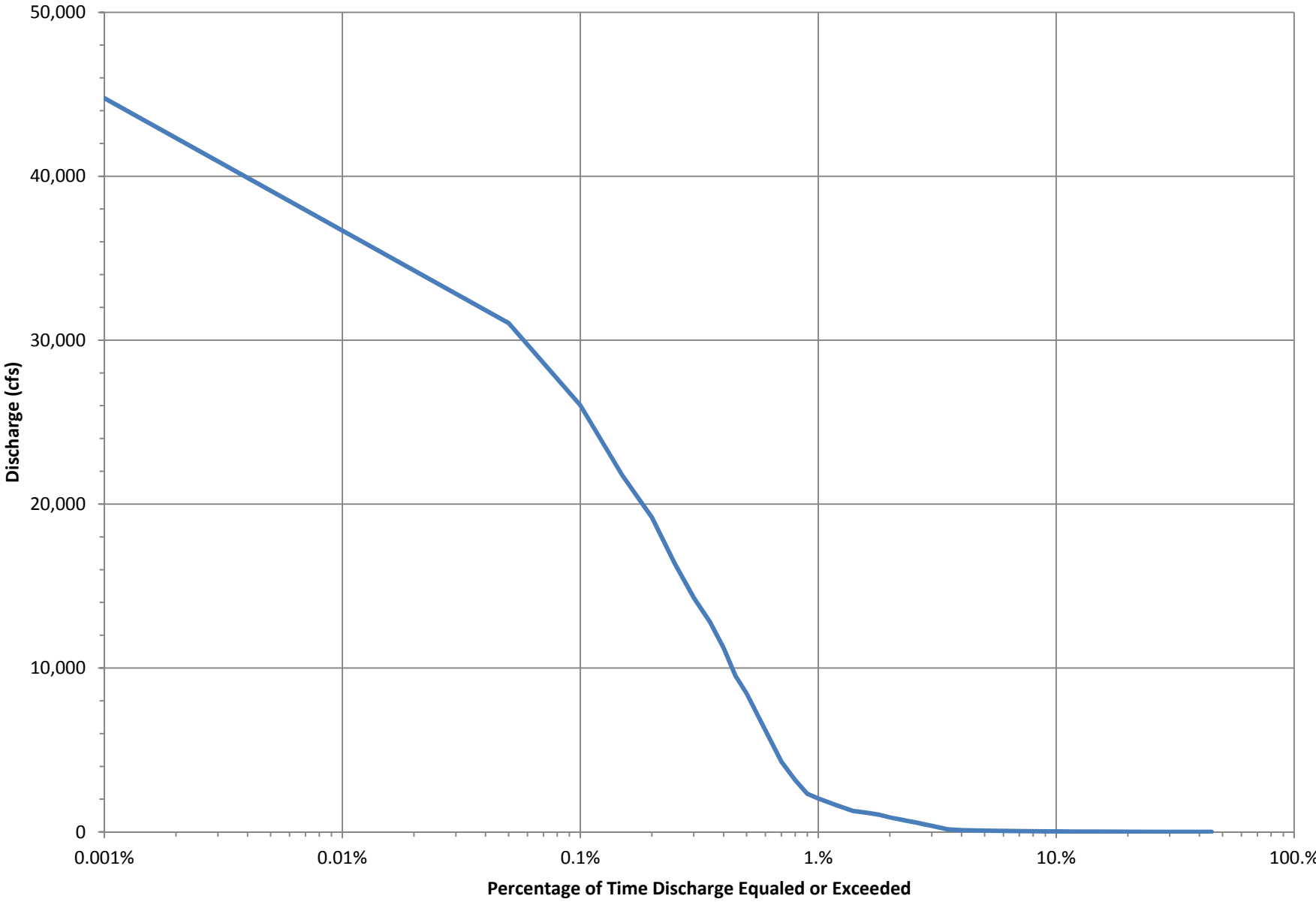




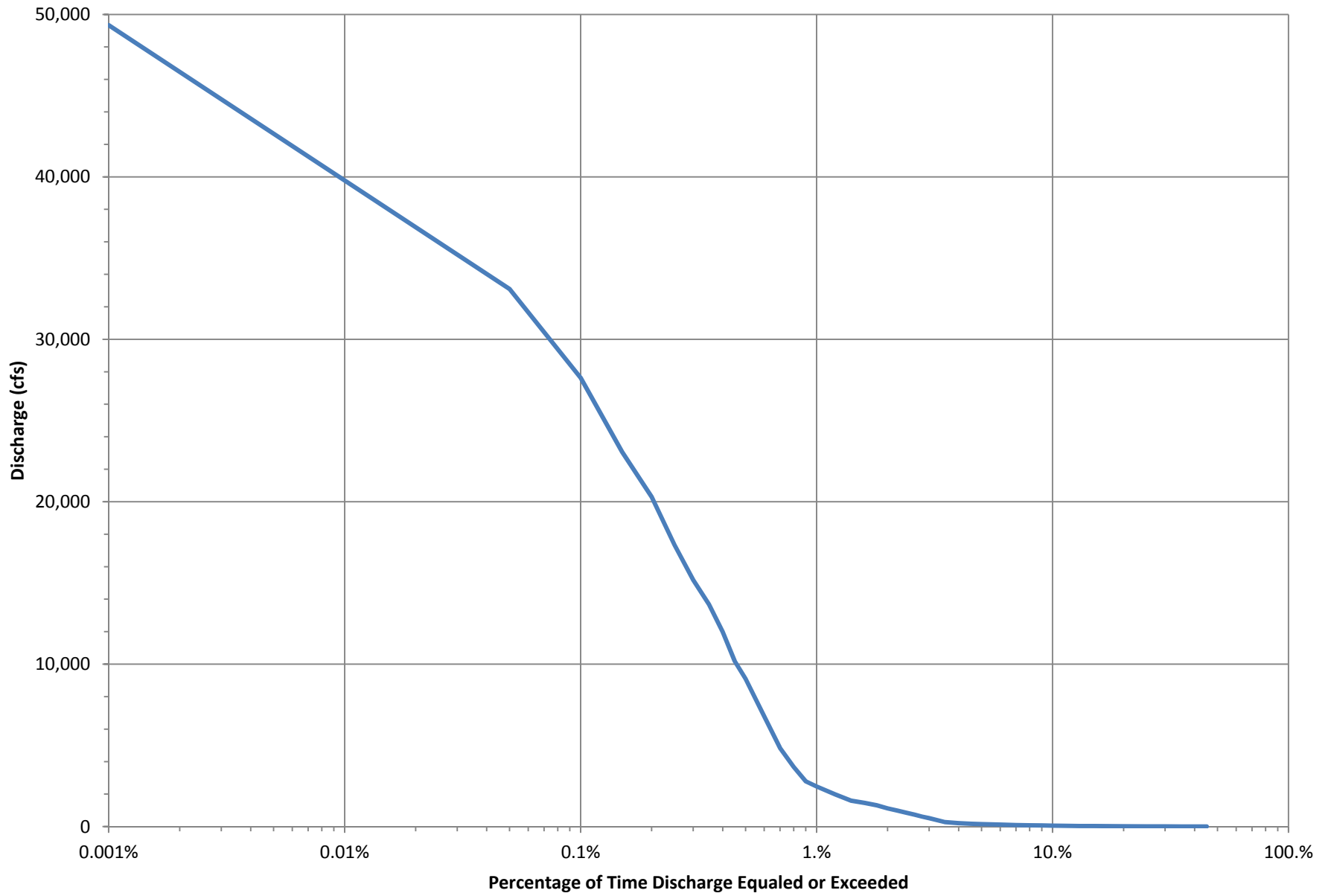
**LPP Discharge-Duration Curve - LPP Alignment below Maple River**



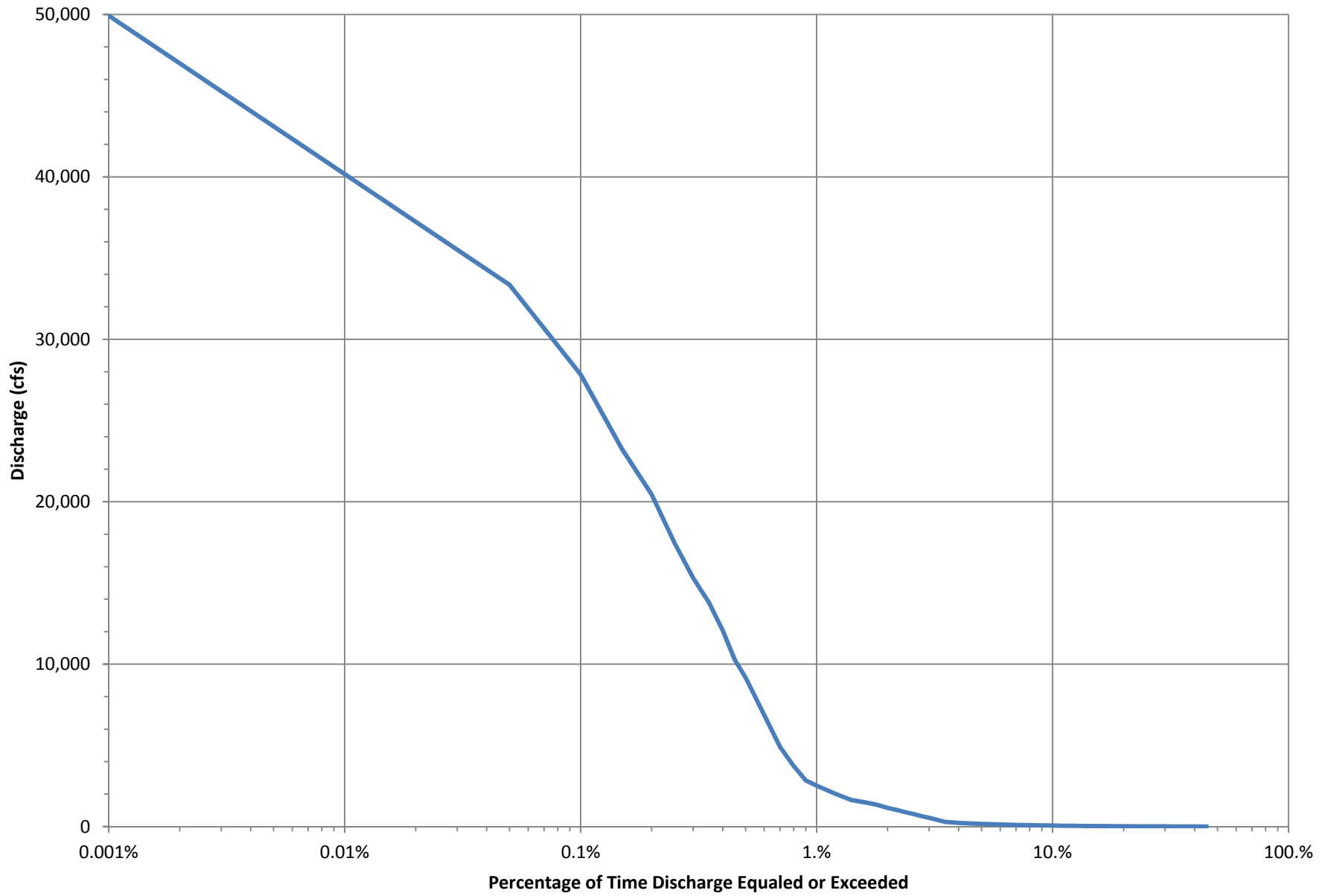
**LPP Discharge-Duration Curve - LPP Alignment below Lower Rush River**



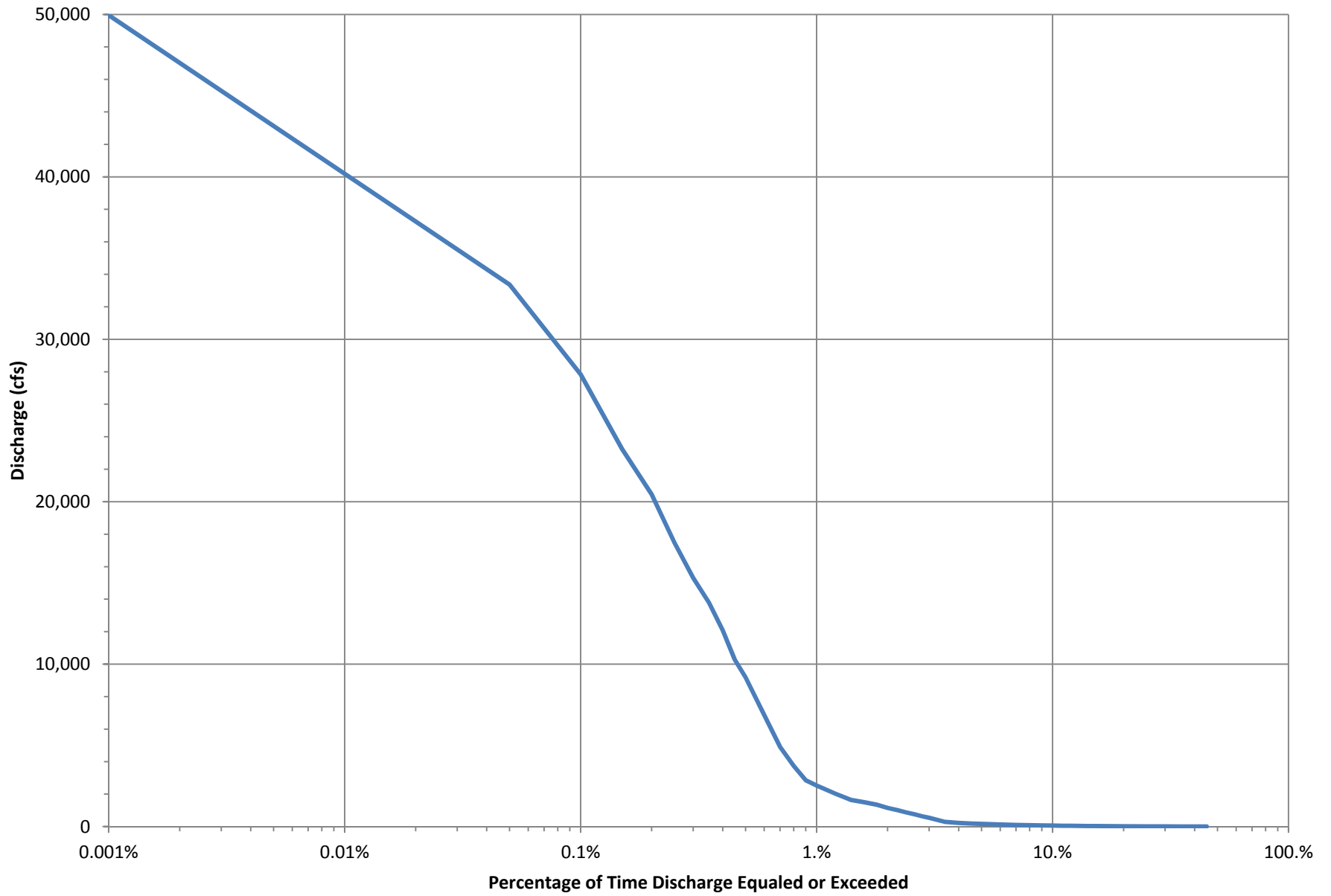
**LPP Discharge-Duration Curve - LPP Alignment below Rush River**



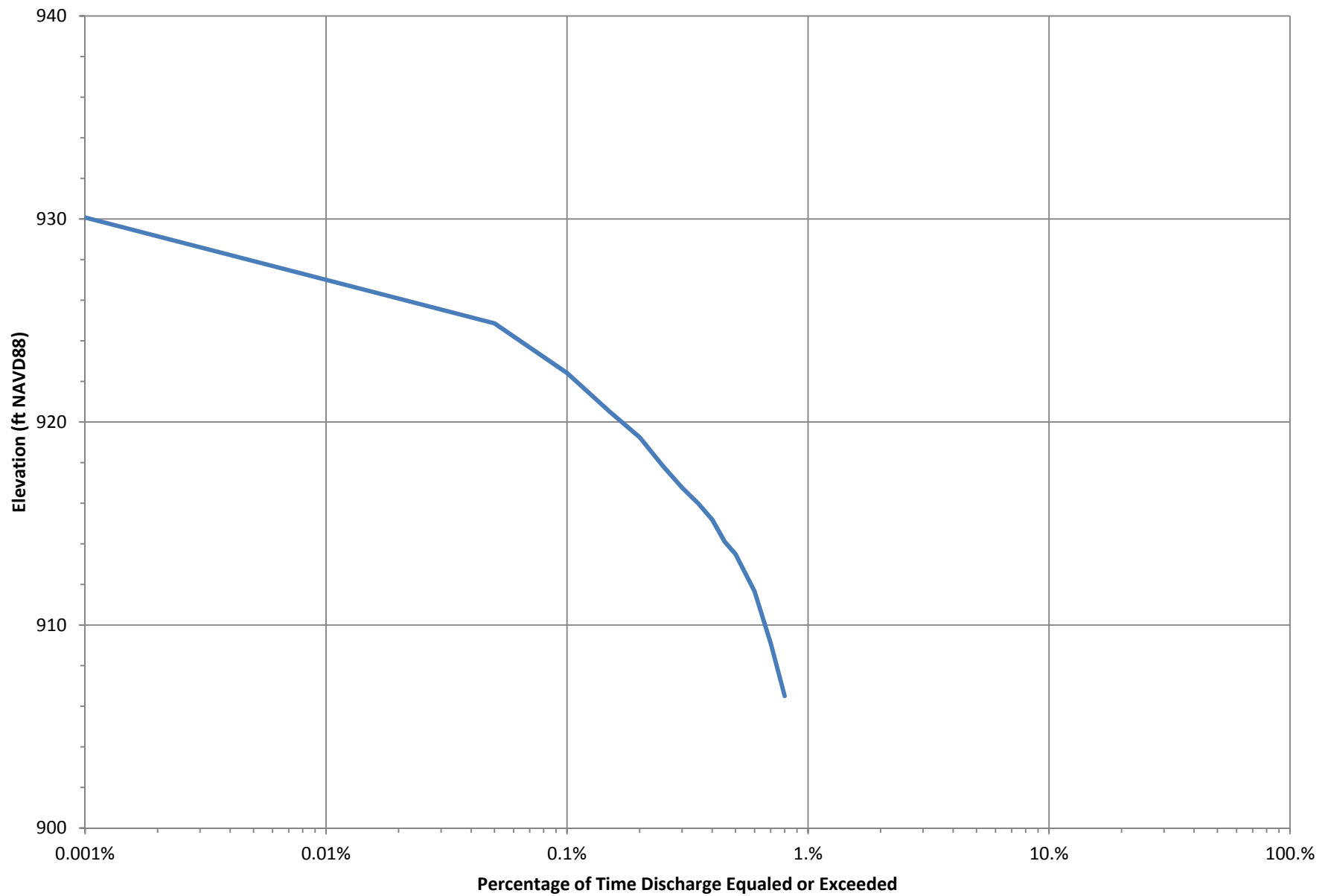
**LPP Discharge-Duration Curve - LPP Alignment below Drain 30**



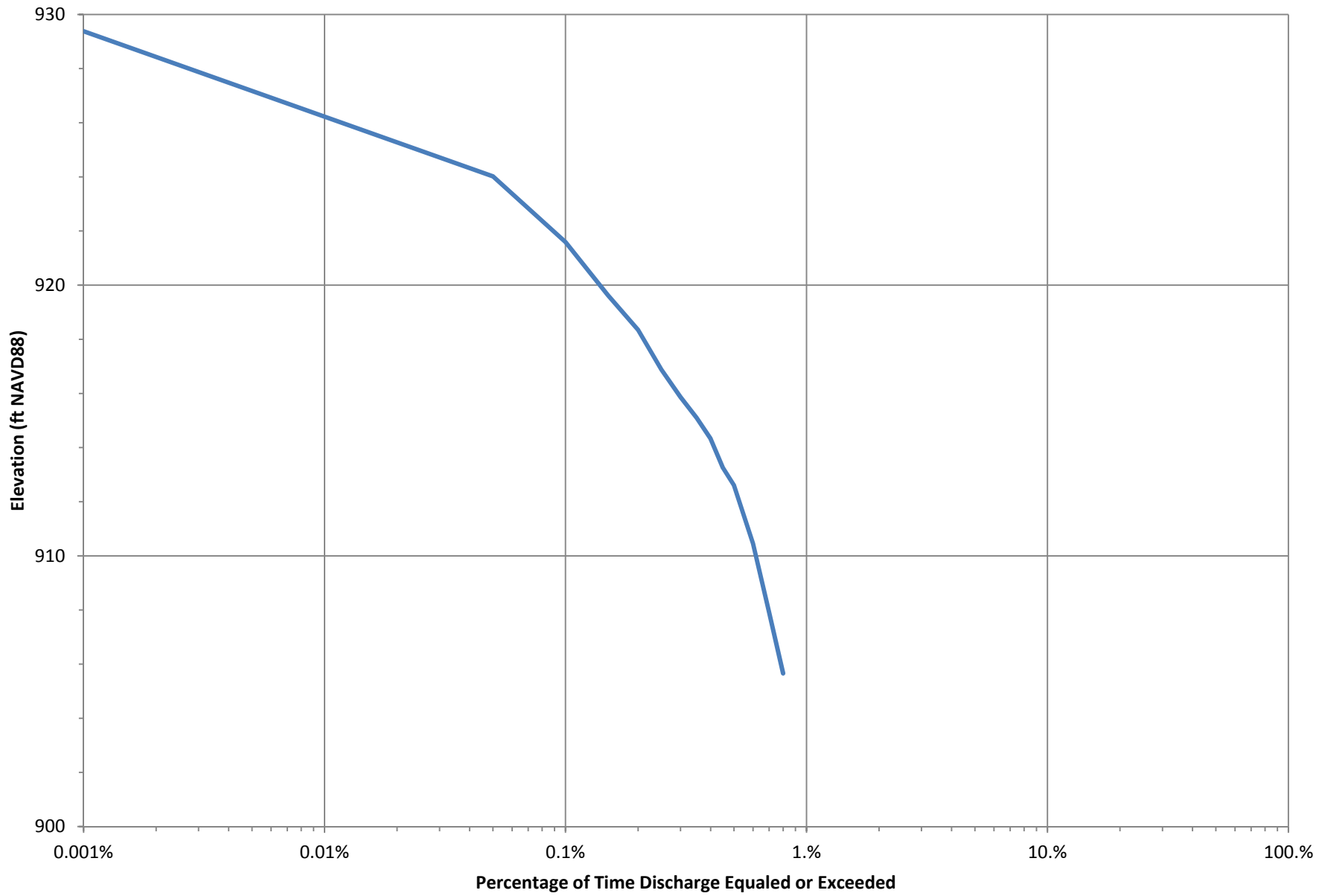
**LPP Discharge-Duration Curve - LPP Alignment below Drain 29**



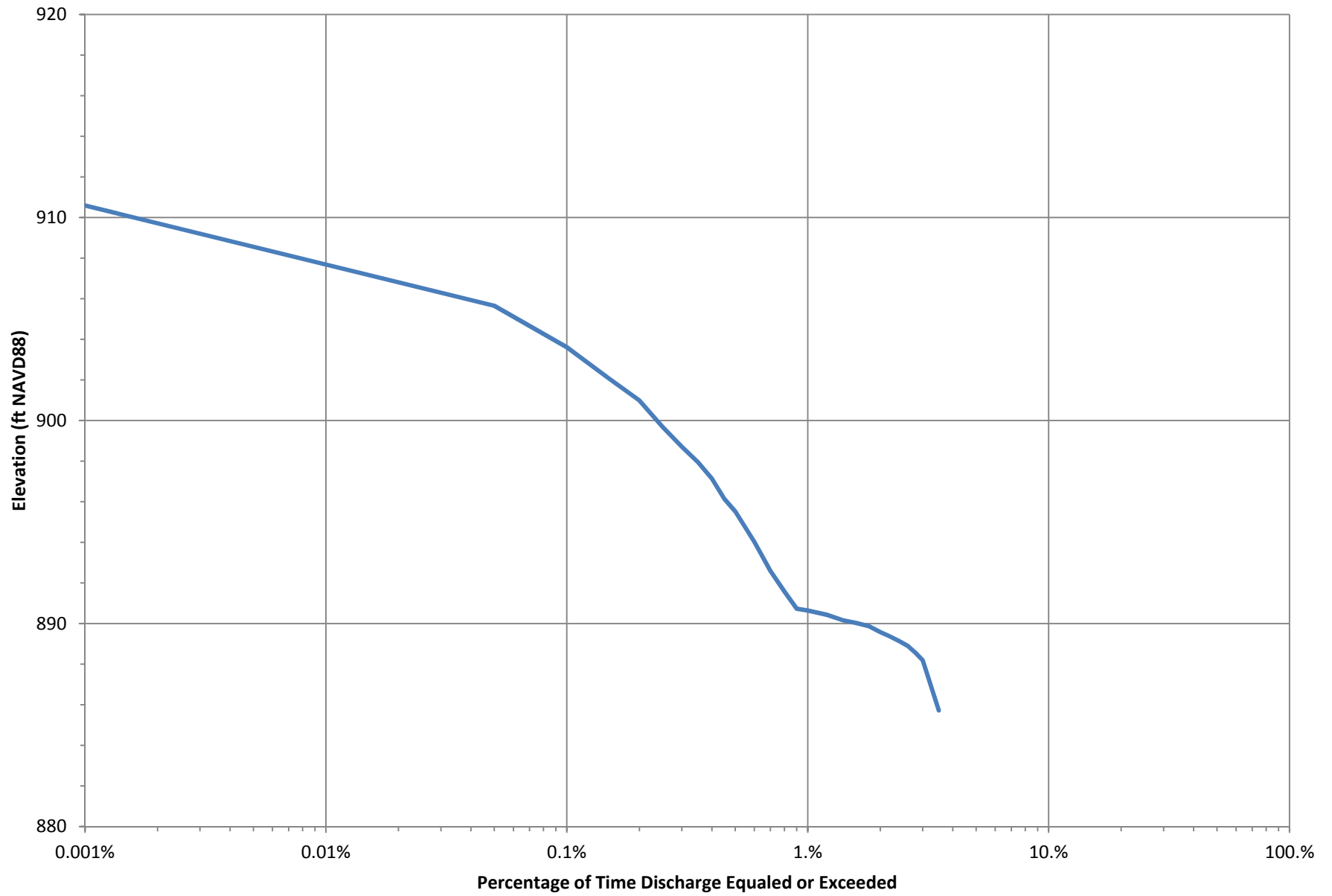
### LPP Elevation-Duration Curve - LPP Alignment below Red River



**LPP Elevation-Duration Curve - LPP Alignment below Wild Rice River**

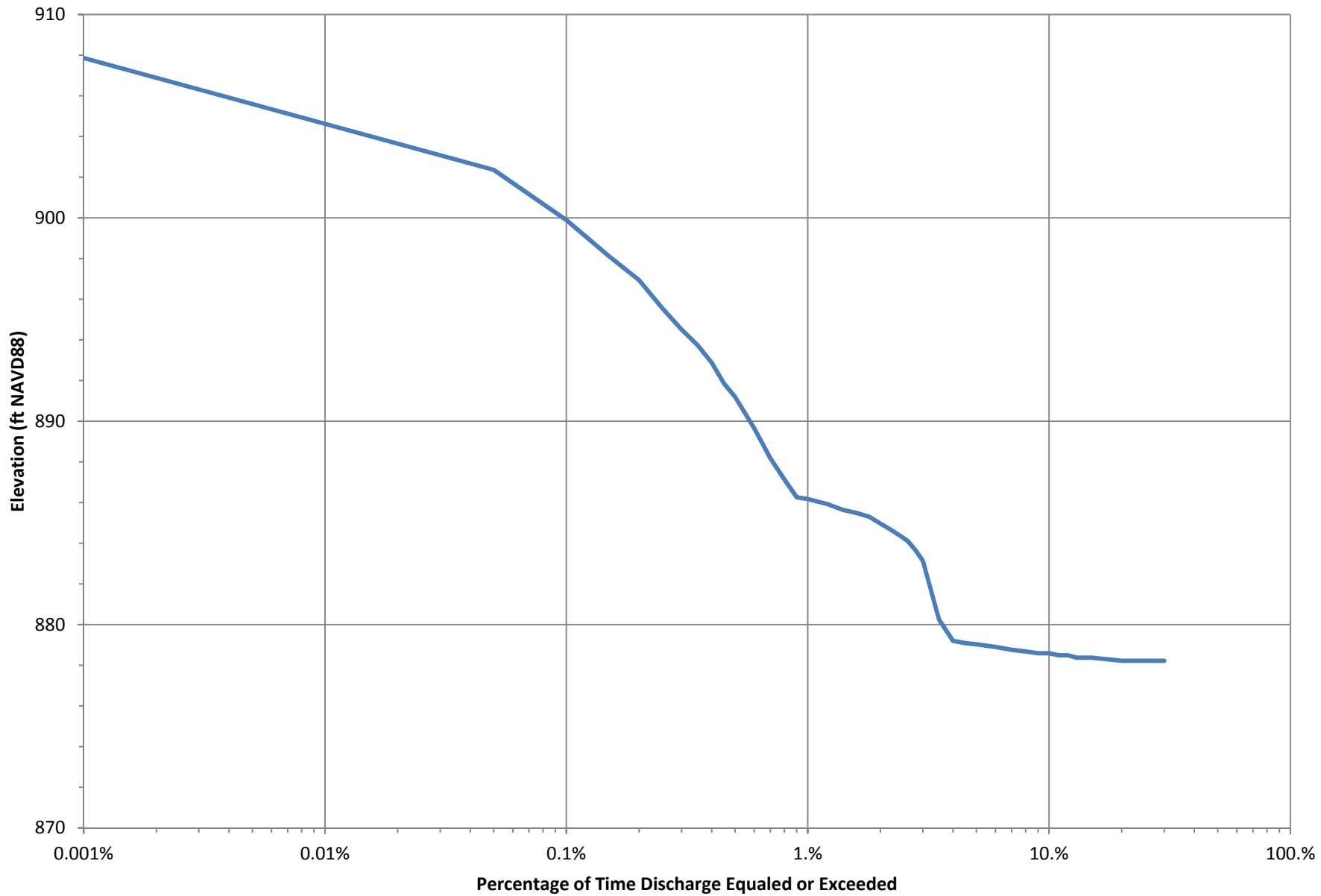


### LPP Elevation-Duration Curve - LPP Alignment below Sheyenne River

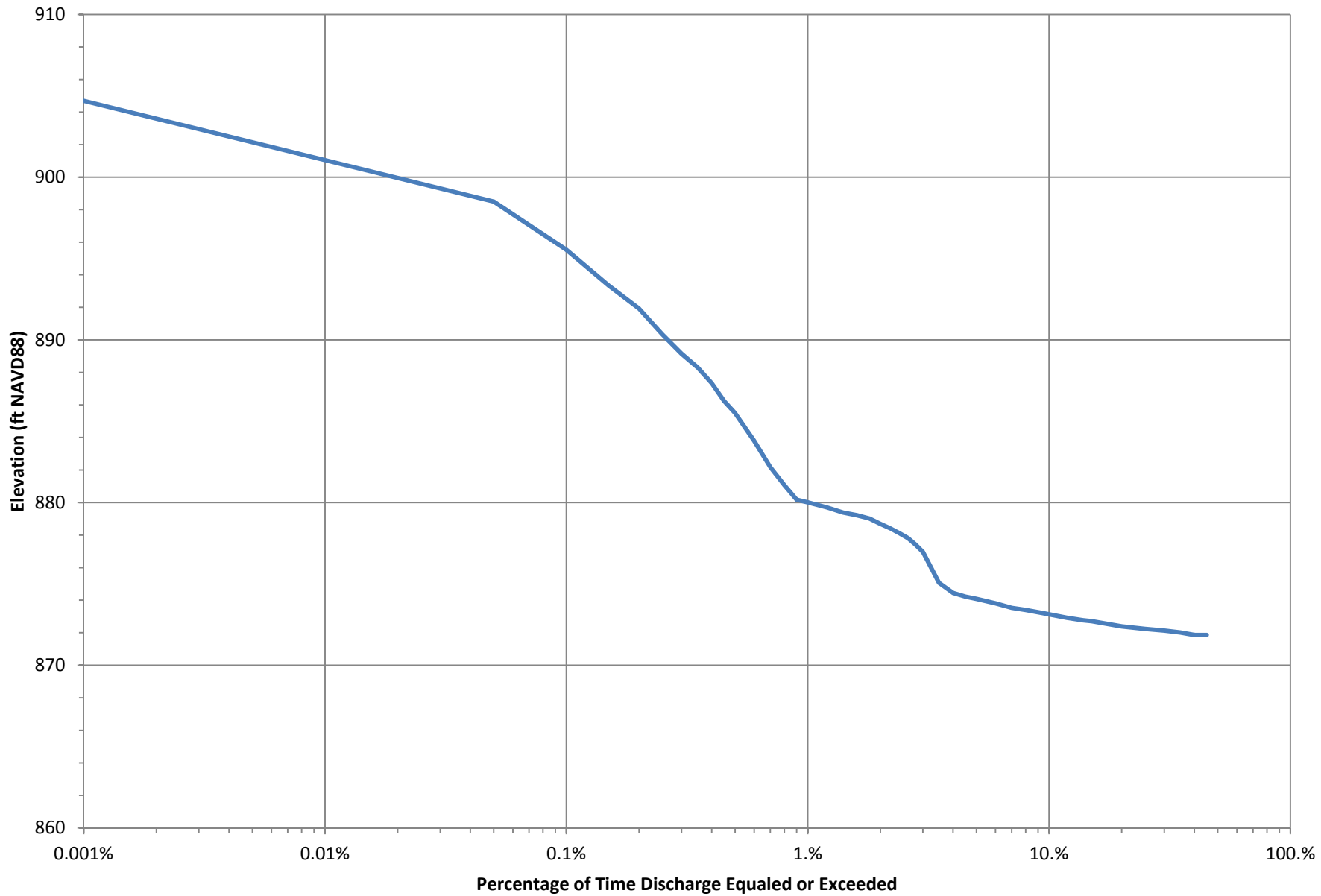




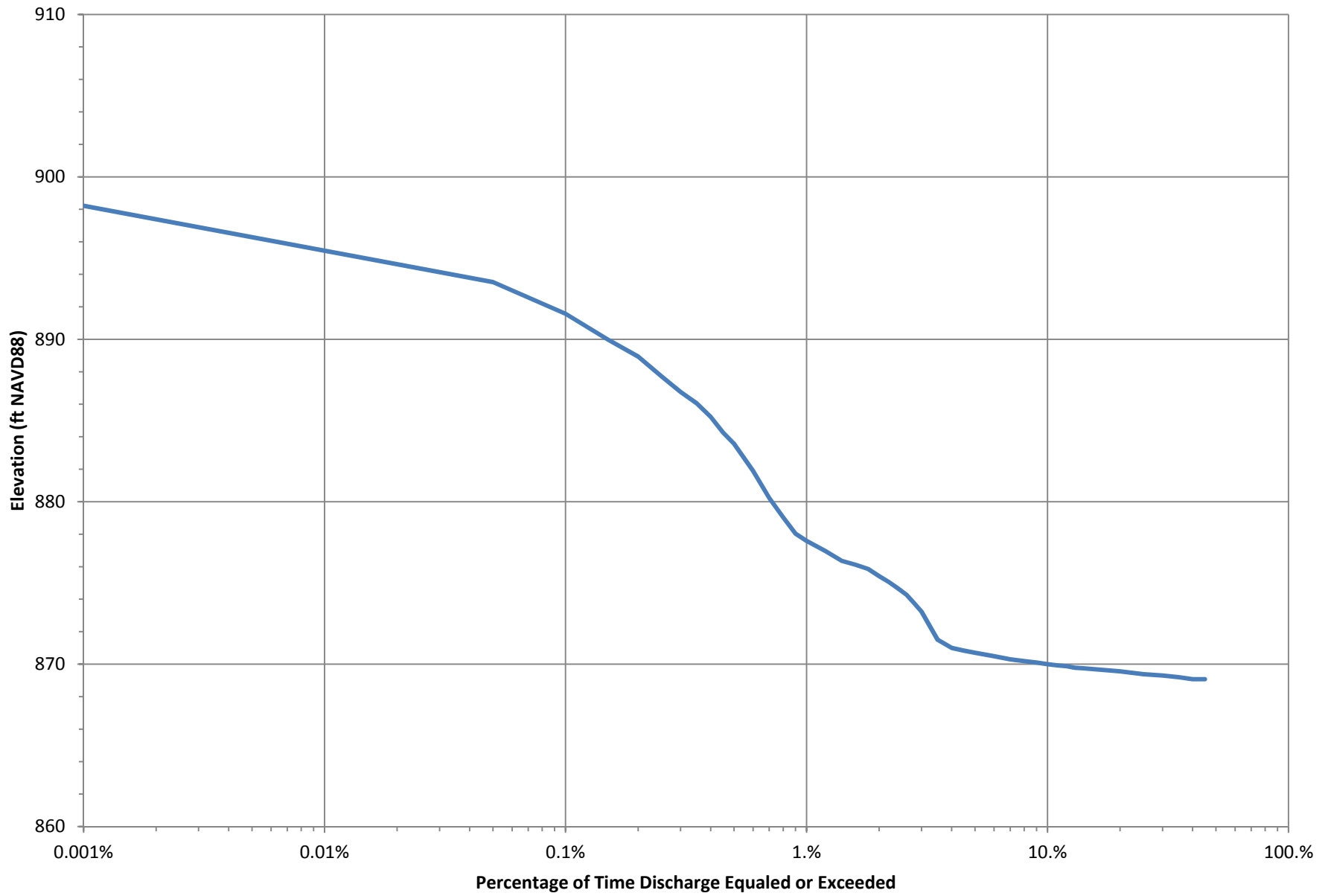
**LPP Elevation-Duration Curve - LPP Alignment below Drain 21C**



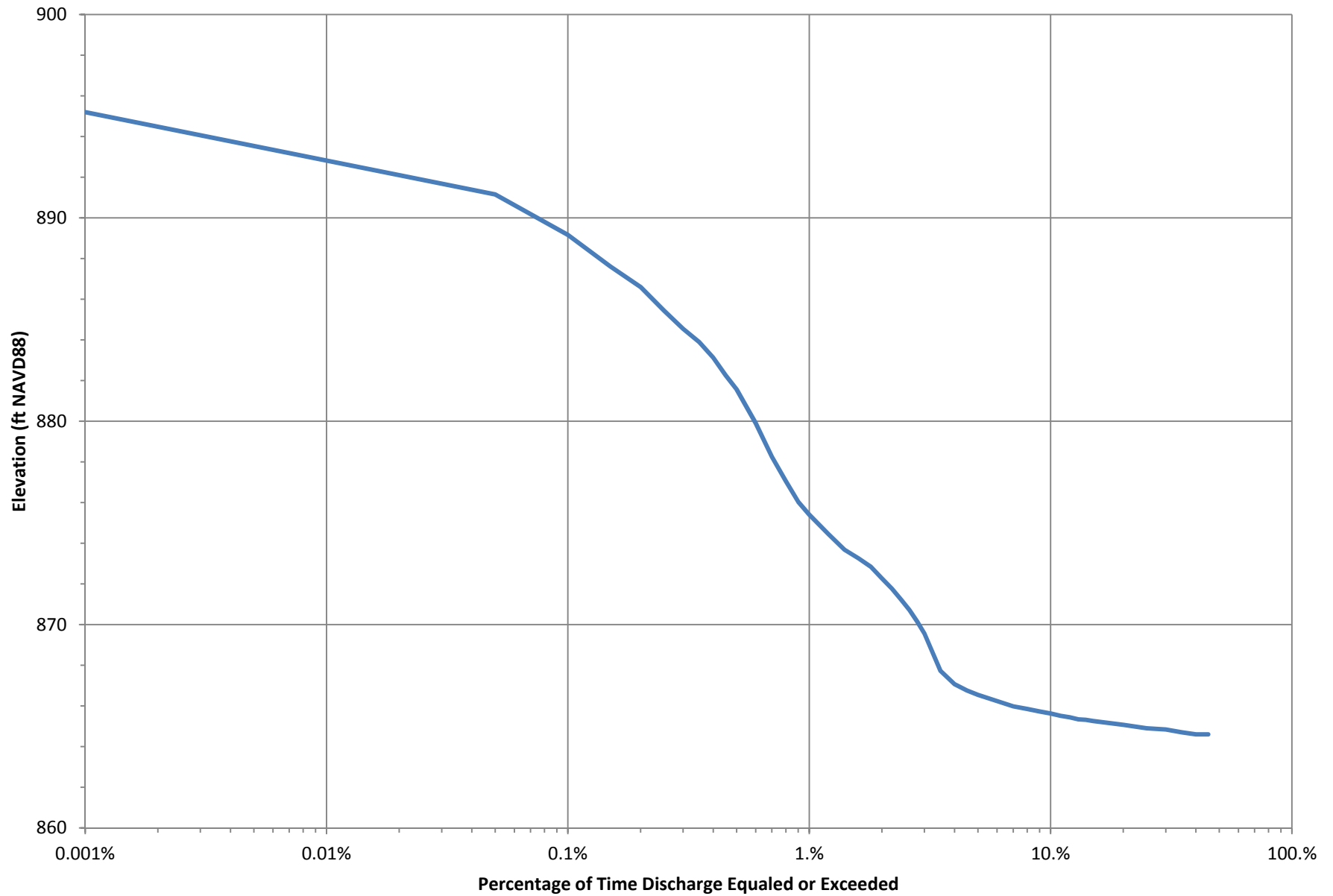
**LPP Elevation-Duration Curve - LPP Alignment below Drain 14**



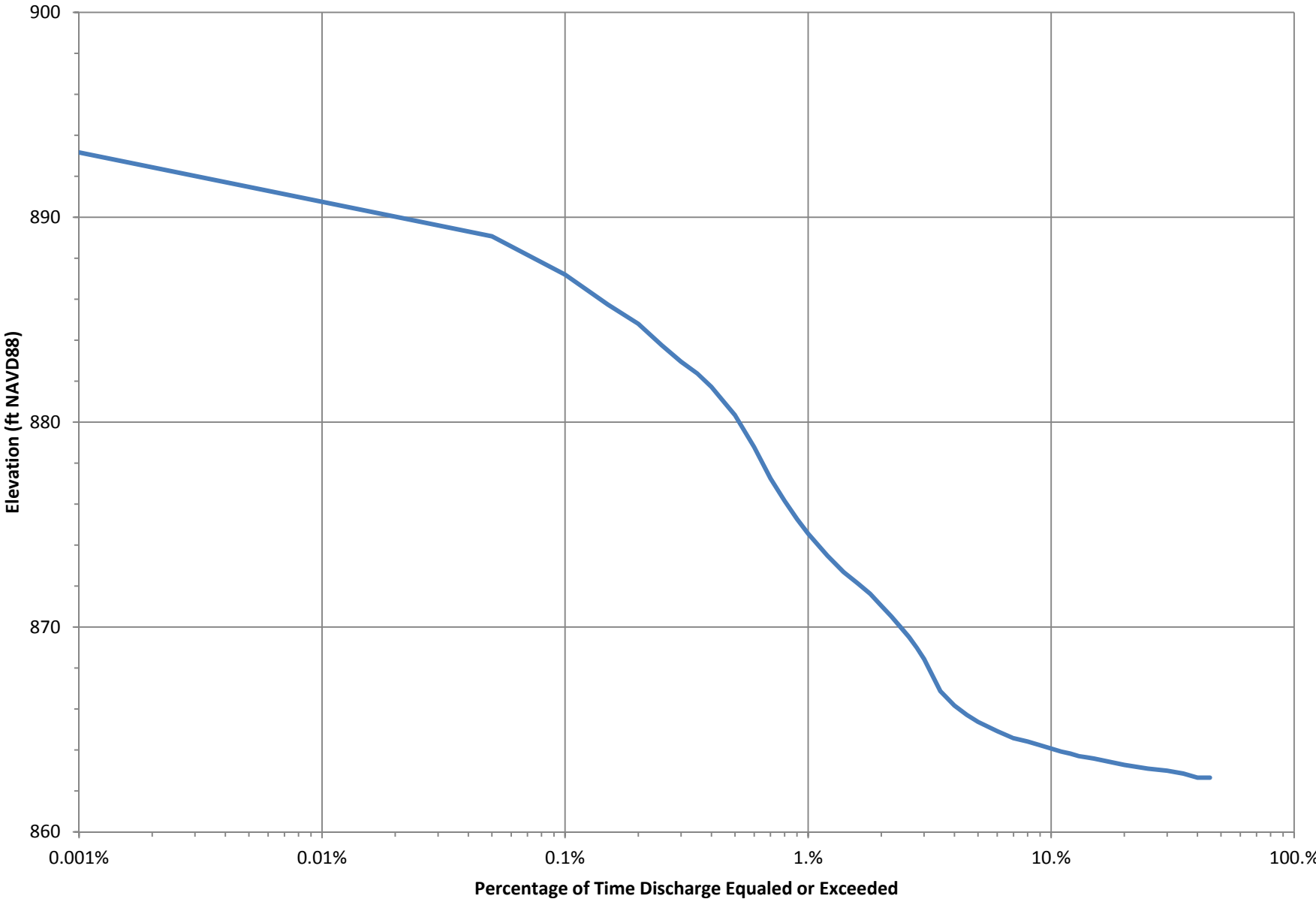
### LPP Elevation-Duration Curve - LPP Alignment below Maple River



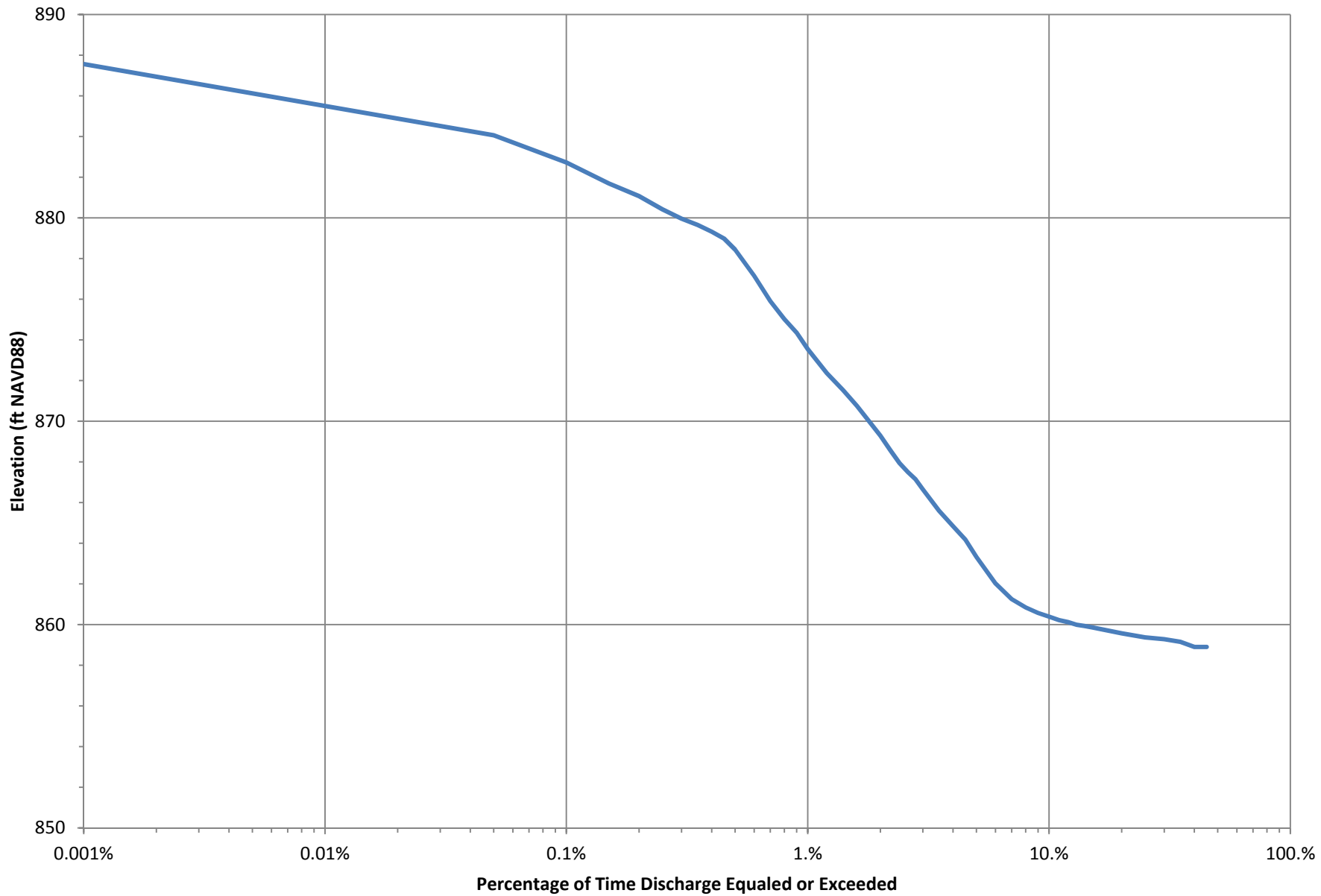
### LPP Elevation-Duration Curve - LPP Alignment below Lower Rush River



### LPP Elevation-Duration Curve - LPP Alignment below Rush River



### LPP Elevation-Duration Curve - LPP Alignment below Drain 30



### LPP Elevation-Duration Curve - LPP Alignment below Drain 29

