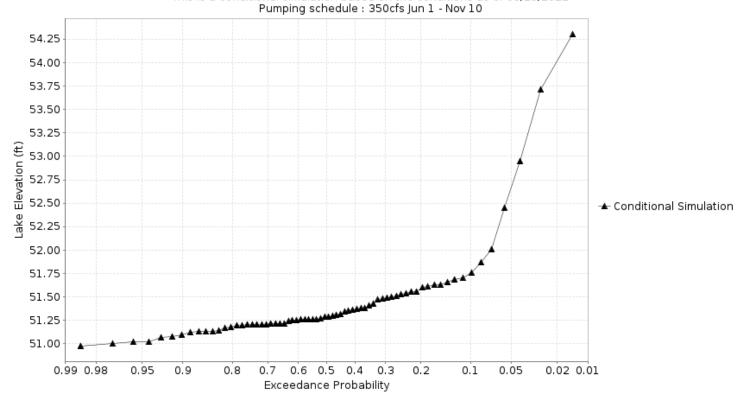
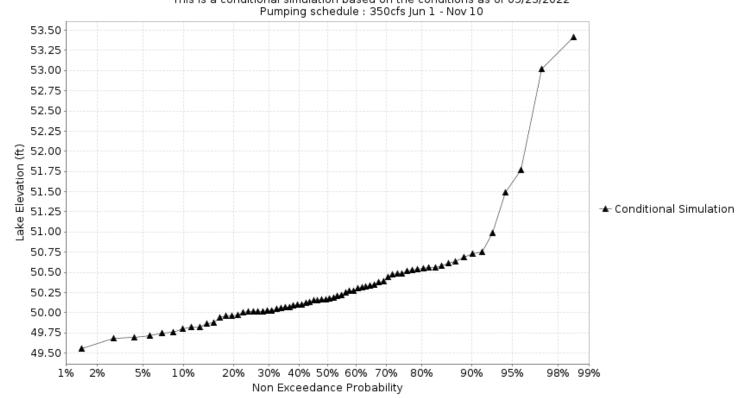
Devils Lake Basin

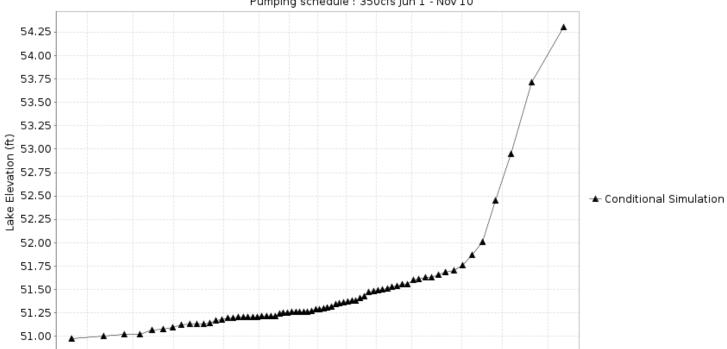
Probability of Rising to High Lake Levels on the Devils Lake at Devils Lake 5SW-Creel Bay (DCBN8)
Forecast for the period 05/23/2022 - 09/30/2022
This is a conditional simulation based on the conditions as of 05/23/2022



Probability of Falling to Low Lake Levels on the Devils Lake at Devils Lake 5SW-Creel Bay (DCBN8)
Forecast for the period 09/01/2022 - 11/30/2022
This is a conditional simulation based on the conditions as of 05/23/2022



Probability of Rising to High Lake Levels on the Eastern Stump Lake at Lakota 11S (ESLN8)
Forecast for the period 05/23/2022 - 09/30/2022
This is a conditional simulation based on the conditions as of 05/23/2022
Pumping schedule: 350cfs Jun 1 - Nov 10



Probability of Falling to Low Lake Levels on the Eastern Stump Lake at Lakota 11S (ESLN8)
Forecast for the period 09/01/2022 - 11/30/2022
This is a conditional simulation based on the conditions as of 05/23/2022

0.2

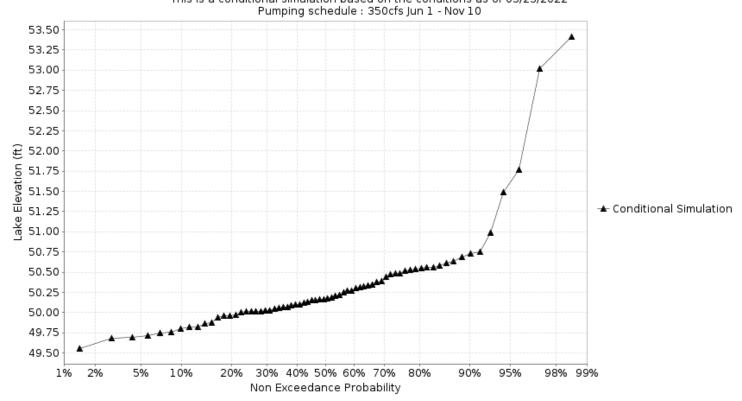
0.1

0.05

0.02 0.01

0.6 0.5 0.4

Exceedance Probability



0.9

0.95

0.99 0.98

0.8