

**SASKATCHEWAN RIVER BASIN**
**FORECAST OF**
**STREAMFLOWS AND RESERVOIR LEVELS**

September 9, 2021

Date	SOUTH SASKATCHEWAN RIVER				NORTH SASKATCHEWAN RIVER	
	Lake Diefenbaker			Saskatoon	Alberta Border	Prince Albert
	Daily Mean Inflow (m <sup>3</sup> /s)	Daily Mean Elevation (m)	Daily Mean Outflow (m <sup>3</sup> /s)	Daily Mean Flow (m <sup>3</sup> /s)	Daily Mean Flow (m <sup>3</sup> /s)	Daily Mean Flow (m <sup>3</sup> /s)
Sep 9, 2021	90	553.32	70	70	280	240
Sep 10, 2021	90	553.32	70	70	250	260
Sep 11, 2021	80	553.32	70	70	250	280
Sep 12, 2021	80	553.31	70	70	260	290
Sep 13, 2021	80	553.31	70	70	270	300
Sep 14, 2021	80	553.31	70	70	270	280
Sep 15, 2021	80	553.30	70	70	270	260
Sep 16, 2021	80	553.30	70	70	260	250
Sep 17, 2021	80	553.30	70	70	260	260
Sep 18, 2021	80	553.29	70	70	260	270
Date	SASKATCHEWAN RIVER					
	Codette Reservoir			Tobin Lake		Cumberland Lake
	Daily Mean Inflow (m <sup>3</sup> /s)	Daily Mean Elevation (m)	Daily Mean Outflow (m <sup>3</sup> /s)	Daily Mean Elevation (m)	Daily Mean Outflow (m <sup>3</sup> /s)	Daily Mean Elevation (m)
Sep 9, 2021	310	347.48	380	313.54	380	265.01
Sep 10, 2021	320	347.38	350	313.54	350	265.03
Sep 11, 2021	330	347.47	300	313.54	310	265.04
Sep 12, 2021	350	347.61	300	313.54	310	265.06
Sep 13, 2021	360	347.54	380	313.54	360	265.07
Sep 14, 2021	360	347.51	370	313.54	360	265.08
Sep 15, 2021	350	347.48	360	313.54	360	265.09
Sep 16, 2021	340	347.43	350	313.54	360	265.09
Sep 17, 2021	330	347.40	340	313.53	360	265.10
Sep 18, 2021	330	347.49	300	313.52	340	265.11

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**Notes:**

*This forecast is a guideline valid at the point of issue and based on operations intended at the time. It also relies upon data which contains inherent uncertainties, and as with all forecasts the uncertainties in the estimates increase the further away from the date of issue. Specific values on specific days may differ due to transient conditions, especially during periods of rapid change.*

*Flows provided in the table above are mean (average) daily flows. Flows can however be expected to fluctuate during the day, particularly below the reservoirs on the system (Diefenbaker, Codette, and Tobin) where SaskPower adjusts outflows throughout the day to meet the Province's demands for electricity. Immediately below these reservoirs, outflows are generally higher during the daytime period and much lower, or even zero at times, during the overnight period. The timing of these fluctuations will change but the magnitude will decrease with distance downstream of the reservoirs.*

The next forecast will be issued on or before September 17, 2021.