

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

Date of Forecast: October 9, 2018

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)
Oct 10, 2018	190	555.43	120	119	200	260
Oct 11, 2018	180	555.43	120	120	210	260
Oct 12, 2018	160	555.44	120	120	210	260
Oct 13, 2018	140	555.45	100	120	210	250
Oct 14, 2018	130	555.45	100	110	210	240
Oct 15, 2018	130	555.45	120	100	210	230
Oct 16, 2018	130	555.45	120	110	210	230
Oct 17, 2018	120	555.45	120	120	210	230
Oct 18, 2018	120	555.45	120	120	210	230
Oct 19, 2018	120	555.45	120	120	210	230
Date	SASKATCHEWAN RIVER					
	Codette Reservoir			Tobin 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)	
Oct 10, 2018	380	347.43	420	313.55	350	
Oct 11, 2018	370	347.25	420	313.58	350	
Oct 12, 2018	370	347.09	420	313.60	350	
Oct 13, 2018	380	347.44	250	313.59	320	
Oct 14, 2018	370	347.78	250	313.57	320	
Oct 15, 2018	360	347.70	380	313.57	330	
Oct 16, 2018	350	347.58	380	313.58	330	
Oct 17, 2018	330	347.42	380	313.60	330	
Oct 18, 2018	340	347.27	380	313.61	360	
Oct 19, 2018	340	347.13	380	313.62	360	

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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 10-day forecast on or before October 19, 2018.