

Monthly Unregulated Reach Runoff for		April-2018	
01-Apr-2018		to	01-May-2018
Fort Peck			(kAF)
Fort Peck - Monthly Storage Difference			862.0
Fort Peck - Total Monthly Evap			5.4
Fort Peck - Monthly Depletion			5.0
Fort Peck - Monthly Releases			560.7
Trib Projects - Monthly Storage Difference			57.2
Unregulated Reach Runoff			1490.3
Fort Peck to Garrison			(kAF)
Garrison - Monthly Storage Difference			1101.0
Garrison - Total Monthly Evap			12.3
Garrison - Monthly Depletion			59.4
Garrison - Monthly Releases			1673.5
Trib Projects - Monthly Storage Difference			-187.8
Fort Peck lagged releases			-539.1
Unregulated Reach Runoff			2119.2
Garrison to Oahe			(kAF)
Oahe - Monthly Storage Difference			317.0
Oahe - Total Monthly Evap			18.4
Oahe - Monthly Depletion			34.8
Oahe - Monthly Releases			1662.0
Trib Projects - Monthly Storage Difference			51.3
Garrison lagged releases			-1643.1
Unregulated Reach Runoff			440.4
Oahe to Big Bend			(kAF)
Big Bend - Monthly Storage Difference			-9.0
Big Bend - Total Monthly Evap			13.5
Big Bend - Monthly Depletion			0
Big Bend - Monthly Releases			1540.6
Oahe lagged releases			-1662.0
Unregulated Reach Runoff			-116.9
Big Bend to Fort Randall			(kAF)
Fort Randall - Monthly Storage Difference			87.0
Fort Randall - Total Monthly Evap			6.7
Fort Randall - Monthly Depletion			3.5
Fort Randall - Monthly Releases			1784.6
Big Bend lagged releases			-1540.6
Unregulated Reach Runoff			341.2
Fort Randall to Gavins Point			(kAF)
Gavins Point - Monthly Storage Difference			11.0
Gavins Point - Total Monthly Evap			5.4
Gavins Point - Monthly Depletion			-1.2
Gavins Point - Monthly Releases			2020.8
Fort Randall lagged releases			-1784.6
Unregulated Reach Runoff			251.4
Gavins Point to Sioux City			(kAF)
Sioux City - Monthly Depletion			19.6
Sioux City - Flows			2736.9
Gavins Point lagged releases			-1973.2
Unregulated Reach Runoff			783.4

Monthly Unregulated Reach Runoff for				
April-2018				
Reach	Unregulated Runoff		Average	% of
	(kAF)	(kcfs/day)	(kAF)	Normal
Fort Peck	1490.3	24.2	638.6	233.4%
Garrison	2119.2	34.5	1073.4	197.4%
Oahe	440.4	7.2	500.5	88.0%
Fort Randall	224.3	3.6	144.6	155.1%
Gavins Point	251.4	4.1	179.1	140.4%
Sioux City	783.4	12.7	382.4	204.9%
Total	5309.0	86.3	2918.5	181.9%