

		Low precipitation (1st quartile)						High precipitation (3rd quartile)						
Combination		Result for base land cover (L s <sup>-1</sup> km <sup>-2</sup> )	Differences from base land cover (%)					Result for base land cover (L s <sup>-1</sup> km <sup>-2</sup> )	Differences from base land cover (%)					
		EXO	EXO + PAST	EXO + NAT	NAT	NAT + PAST	EXO + NAT + PAST	EXO	EXO + PAST	EXO + NAT	NAT	NAT + PAST	EXO + NAT + PAST	
Hydrologic differences	Annual	Y50m	7.81	44 %	-15 %	-18 %	41 %	2 %	14.59	52 %	9 %	24 %	67 %	22 %
		Y90m	39.1	23 %	17 %	33 %	39 %	19 %	70.87	-11 %	-2 %	-5 %	-10 %	-3 %
		Y10m	2.93	-4 %	-31 %	-53 %	-27 %	-22 %	6.25	45 %	-9 %	-8 %	46 %	7 %
	Winter	W90m	67.7	-5 %	18 %	31 %	8 %	12 %	106.34	-7 %	2 %	3 %	-6 %	-0.4 %
		W10m	8.5	19 %	21 %	39 %	37 %	21 %	10.94	42 %	40 %	75 %	77 %	41 %
	Spring	Sp50m	9.95	55 %	-32 %	-45 %	42 %	-6 %	15.6	56 %	15 %	35 %	76 %	27 %
		Sp10m	4.98	69 %	-58 %	-87 %	40 %	-20 %	8.12	77 %	0 %	13 %	90 %	22 %