



SAINT KITTS AND NEVIS

Irrigated crop calendar

2012

Calendar used in 2012 'Irrigation water use' study is downloadable in [PDF](#)

Irrigated crops	Area	Crop area as percentage of the											
	1000 ha	J	F	M	A	M	J	J	A	S	O	N	D
Vegetables	0.025					100	100	100	100				
Harvested irrigated crop area [AHI_{full}]	0.025												
Area equipped for full control irrigation actually irrigated [AAI_{full}]	0.025	0	0	0	0	100	100	100	100	0	0	0	0
Cropping intensity (%) = 100 x [AHI_{full}]/[AAI_{full}]	100												
Area equipped for full control irrigation [AEI_{full}]	0.025												
% of full control equipped actually irrigated = 100 x [AAI_{full}]/[AEI_{full}]	100												
Total area equipped for irrigation [AEI_{tot}]	0.025												

Narrative

AEI_{tot}, AEI_{full} and AHI_{full} are 25 ha as estimated by the national consultant (FAO, 2015). AAI_{full} is assumed to be similar, resulting thus in a cropping intensity of 100 percent. Vegetables are the main irrigated crop. Temporary crops are irrigated from May to August after the dry season.

References

FAO. 2015. AQUASTAT, FAO's global information system on water and agriculture. <http://www.fao.org/nr/aquastat>