



YÉMEN

Calendrier cultural irrigué

2004

Cultures irriguées	Superficie irriguée 1000 ha	Superficie cultivée en pourcentage de la superficie en maîtrise totale réellement irriguée, par mois											
		J	F	M	A	M	J	J	A	S	O	N	D
Blé	42	9	9	9	9	9						9	9
Maïs	19						4	4	4	4	4		
Orge	11	2	2	2	2	2							2
Millet	8	2	2	2	2								2
Sorgho	43						9	9	9	9	9		
Légumes	55						12	12	12	12	12		
Fruit	56	12	12	12	12	12	12	12	12	12	12	12	12
Bananes	9	2	2	2	2	2	2	2	2	2	2	2	2
Agrumes	11	2	2	2	2	2	2	2	2	2	2	2	2
Sésame	14						3	3	3	3	3		
Pommes de terre	17						4	4	4	4	4		
Légumineuses	27						6	6	6	6	6		
Café	19	4	4	4	4	4	4	4	4	4	4	4	4
Fourrage temporaire	71	16	16	16	16							16	16
Coton	17						4	4	4	4	4	4	
Tabac	8						2	2	2	2	2		
Qat	100	22	22	22	22	22	22	22	22	22	22	22	22
Superficie des cultures irriguées et récoltées [AHI_{full}]	527	72	72	72	72	58	87	87	87	87	87	71	72
Superficie équipée en maîtrise totale réellement irriguée [AAI_{full}]	454												
Intensité de culture (%) = 100 x [AHI_{full}]/[AAI_{full}]	116												
Superficie équipée pour l'irrigation en maîtrise totale [AEI_{full}]	454												
% réellement irrigué équipé maîtrise totale = 100 x [AAI_{full}]/[AEI_{full}]	100												
Superficie totale équipée pour l'irrigation [AEI_{tot}]	680												



Notes explicatives Yémen (en anglais)

According to the AQUASTAT database, AEI_{tot} is 680 100 ha and AEI_{full} is 454 310 ha in 2004 (FAO, 2012). It is assumed that AAI_{full} is similar to AEI_{full} . AHI_{full} is equal to 527 000 ha for the same year (MAI, 2005), resulting in a cropping intensity of 116 percent. The main irrigated crops are qat, cereals (mainly wheat and sorghum, but also maize, barley and millet), fruit (including bananas and citrus) and vegetables. Some temporary fodder, pulses, coffee, potatoes, sesame and tobacco are also irrigated. Temporary crops are irrigated from June to October except cotton, which is grown from May to November and winter cereals, which are grown from November to April or May.

Références

FAO. 2012. AQUASTAT, FAO's global information system on water and agriculture. <http://www.fao.org/nr/aquastat>

Ministry of Agriculture and Irrigation [MAI]. 2005. *Agricultural Statistics Pamphlet 2004*. General Department of Agricultural Statistics & Documentation. Yemen.