



**ANGOLA**

**Irrigated crop calendar**

**2005**

Irrigated crops	Area 1000 ha	Crop area as percentage of the full control equipped and actually irrigated area by month											
		J	F	M	A	M	J	J	A	S	O	N	D
Maize	4.7						41	41	41	41	41		
Vegetables	2.7	23	23	23	23								23
Potatoes	0.2	2	2	2	2								2
Sweet potatoes	0.8	7	7	7	7								7
Cassava	0.3	3	3	3	3								3
Pulses	1.1	10	10	10	10								10
Other temporary crops	1.7	14	14	14	14								14
<b>Harvested irrigated crop area [AHI<sub>full</sub>]</b>	<b>11.5</b>												
<b>Area equipped for full control irrigation actually irrigated [AAI<sub>full</sub>]</b>	<b>11.5</b>	<b>59</b>	<b>59</b>	<b>59</b>	<b>59</b>	<b>0</b>	<b>41</b>	<b>41</b>	<b>41</b>	<b>41</b>	<b>41</b>	<b>0</b>	<b>59</b>
<b>Cropping intensity (%) = 100 x [AHI<sub>full</sub>]/[AAI<sub>full</sub>]</b>	<b>100</b>												
<b>Area equipped for full control irrigation [AEI<sub>full</sub>]</b>	<b>85.5</b>												
<b>% of full control equipped actually irrigated = 100 x [AAI<sub>full</sub>]/[AEI<sub>full</sub>]</b>	<b>13</b>												
<b>Total area equipped for irrigation [AEI<sub>tot</sub>]</b>	<b>85.5</b>												

**Narrative**

AEI<sub>full</sub> is 85 529 ha during the 2004-2005 cropping season. AHI<sub>full</sub> is however only 11 522 ha, which is a significant decrease compared to 1996 data (35 000 ha) and estimation from AT 2050/2080 (41 000 ha in 2006; FAO, 2011). This data is nonetheless considered the more accurate. AAI<sub>full</sub> is assumed to be equal to AHI<sub>full</sub>. There is also a change regarding the irrigated crops as maize and vegetables are dominating. Some roots (potatoes, sweet potatoes, and cassava) and leguminous crops are also irrigated. The cropping seasons are based on AT 2050/2080 (FAO, 2011). Except maize irrigated from June to November, temporary crops are irrigated from December to April.

**References**

FAO. 2011. World agriculture: towards 2050/2080. FAO, Global Perspective Studies Unit. Rome. (Internal document).