



HONDURAS

Irrigated crop calendar

2008

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

Irrigated crops	Area	Crop area as percentage of the full control actually irrigated area by month											
	1000 ha	J	F	M	A	M	J	J	A	S	O	N	D
Rice	3				3	3	3	3	3				
Maize one	21				23	23	23	23	23				
Maize two	11	12								12	12	12	12
Sorghum	1				1	1	1	1	1				
Vegetables	5				6	6	6	6	6				
Potatoes	3	3	3	3	3							3	3
Sweet potatoes	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Cassava	2	2	2	2	2							2	2
Bananas	9	10	10	10	10	10	10	10	10	10	10	10	10
Plantains	13	15	15	15	15	15	15	15	15	15	15	15	15
Citrus	6	7	7	7	7	7	7	7	7	7	7	7	7
Sugarcane	12	14	14	14	14	14	14	14	14	14	14	14	14
Tobacco	2									2	2	2	
Cocoa	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Cotton	1	1	1	1						1	1	1	1
Harvested irrigated crop area [AHI_{full}]	87												
Area equipped for full control irrigation actually irrigated [AAI_{full}]	87	64	52	52	85	79	79	79	79	61	61	67	64
Cropping intensity (%) = 100 x [AHI_{full}]/[AAI_{full}]	100												
Area equipped for full control irrigation [AEI_{full}]	90	*											
% of full control equipped actually irrigated = 100 x [AAI_{full}]/[AEI_{full}]	97												
Total area equipped for irrigation [AEI_{tot}]	90	* These areas refer to the year 2009											



Narrative Honduras

AEI_{tot} and AEI_{full} are 89 697 ha in 2009 (SAG, 2011). AHI_{full} , derived from INEH (2009) and SRE (2011), is equal to 87 430 ha. AAI_{full} is considered similar to AHI_{full} . The main irrigated crops are maize (double cropping), sugarcane and bananas (including plantains). Some citrus, vegetables, rice, roots, tobacco, cotton and cocoa are also irrigated. Irrigation is practiced all year round.

References

SAG. 2011. *Presentación El Riego en Honduras*. Secretaria de Agricultura y Ganaderia.

INEH. 2009. *Encuesta Agrícola Nacional 2007-2008, Cultivos Permanentes*. Instituto Nacional de Estadística Honduras.

SRE. 2011. *Oportunidades de Inversión en Sector Agronegocios; Honduras is Open For Business*. Secretaria de Relaciones Exteriores.