Dam:	Tamellast	Country	Morocco
River	*Unknown*	30°26'13.25"N 9°31'19.28"W	30.437014 -9.522022
Owner/Client	Direction des Aménagements Hydrauliques		
Designer/Engineer	CID		
Contractor	SDIMEC		

Purpose (code)	
Site start	01.01.2011
RCC start	01.01.2012
RCC completion	31.12.2013
Site completion	31.12.2014
Height (m)	19
Length (m)	*Unknown*
Volume of RCC (m^3x10^3)	27
Total volume (m^3x10^3)	*Unknown*
Reservoir capacity (m^3x10^6)	1
Upstream slope	V
Forming of upstream face (code)	(5)
Downstream slope	1.00
Forming of downstream face (code)	(1) *
Spillway slope	1.00
Forming of spillway face (code)	(1) *
Depth of layers (mm)	*Unknown*
Depth of lifts (mm)	*Unknown*
Cement content (kg/m^3)	*Unknown*
Pozzolan content (kg/m^3)	*Unknown*
Code for pozzolan	*Unknown*
RCCDAM Unique Serial No.	RCCDAM0593

Completed Dam



RCCDAM0593CD

Guide to Abbreviations

Purpose

E	Environmental
F	Flood control
G	Groundwater recharge
H	Flood control
I	Irrigation
N	Navigation
P	Pollution control
R	Recreation
W	Water supply

Facing method

(1)	Traditional concrete against formwork
(2)	Traditional concrete against formwork with external geomembrane
(3)	RCC against formwork
(4)	RCC against formwork with external geomembrane
(5)	Traditional concrete against precast concrete panels
(6)	Traditional concrete against precast concrete panels with geomembrane
(7)	RCC against precast concrete panels
(8)	RCC against precast concrete panels with geomembrane
(9)	RCC against precast concrete panels with hot poured membrane
(10)	RCC against precast concrete blocks
(11)	Reinforced conventional concrete cast before RCC placement
(12)	Reinforced conventional concrete cast after RCC placement
(13)	Reinforced concrete cast against precast units or slip-formed facing elements
(14)	Slip-formed/extruded facing elements
(15)	RCC supported by fill shoulders
(16)	Mechanically compacted unformed face of RCC
(17)	Unformed face of RCC
'	GEVR/GE-RCC
*	Stepped face

Pozzolans

(-)	No Pozzolan Used
(C)	High-lime flyash (ASTM Class C)
(F)	Low-lime flyash (ASTM Class F)
(M)	Milled sand
(N)	Natural pozzolan (ASTM Class N)
(R)	ROLAC (mixture of flyash and slag with or without limestone fines)
(S)	Ground-granulated blast-furnace slag
(L)	Mixture of GGBFS and limestone fines