Dam:	Tabellout	Country	Algeria
River	Djen Djen	36°36'49.89"N 05°50'51.77"E	36.613857 5.847714
Owner/Client	ANBT (Agence Nationale des Barrages et Transfert)		
Designer/Engineer	Tractebel Engineering		
Contractor	Razel-Bec, CMC Ravenna J.V.		

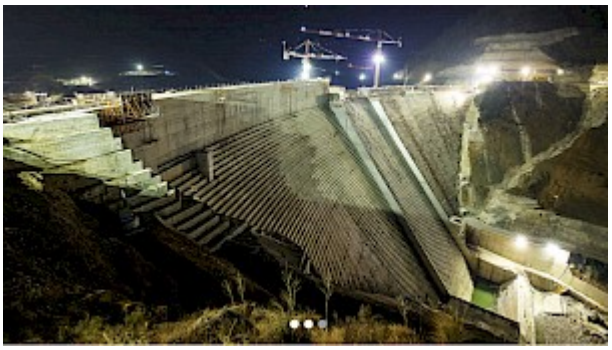
Purpose (code)	I W
Site start	09.03.2010
RCC start	16.03.2013
RCC completion	17.08.2015
Site completion	30.12.2015
Height (m)	121
Length (m)	366
Volume of RCC (m^3x10^3)	975
Total volume (m^3x10^3)	*Unknown*
Reservoir capacity (m^3x10^6)	294
Upstream slope	*Unknown*
Forming of upstream face (code)	(12)
Downstream slope	*Unknown*
Forming of downstream face (code)	(12)
Spillway slope	*Unknown*
Forming of spillway face (code)	(12) *
Depth of layers (mm)	300
Depth of lifts (mm)	300
Cement content (kg/m^3)	85
Pozzolan content (kg/m^3)	45
Code for pozzolan	(S)
RCCDAM Unique Serial No.	RCCDAM0637

Under Construction



RCCDAM0637UC

Completed Dam



RCCDAM0637CD

Google Earth



RCCDAM0637GE

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