

INFORMACION HIDROMÉTRICA, CLIMATOLÓGICA Y DE PRESAS DE LA REGION

PRESA	CAP. N A M E (hm ²)	CAP. N A M O (hm ²)	VOL. MUERTO (hm ³)	ALMAC. 2014 (hm ³)	ALMAC. AYER (hm ³)	ALMAC. HOY (hm ³)	DIFERENCIA EN 24 hr (hm ³)	ENTRADAS CUENCA PROPIA(Qm) (m ³ /s)	SALIDAS		% 2015	% 2014	DIF. ALM. 2015-14	LLUVIA (mm)	ENTRADAS (hm ³)
									O.T. (Qm) (m ³ /s)	VERTEDOR					
LAZARO CARDENAS	1,116.5	703.4	0.0	670.2	727.3	728.0	0.78	42.07	6.00	25.42	103.5	95.3	57.9	0.0	3.64
P. ELIAS CALLES	3,443.5	2,881.7	602.6	2,347.8	2,244.8	2,250.8	6.05	140.44	66.71	0.0	78.1	81.5	-97.0	0.0	12.13
ALVARO OBREGON	4,409.4	3,023.1	55.0	1,696.2	2,476.1	2,476.1	0.00	41.62	39.70	0.0	81.9	56.1	779.9	0.0	3.60
ABRAHAM GONZALEZ	109.6	85.4	1.6	86.1	86.1	86.1	-0.06	0.00	0.00	0.0	100.7	100.8	-1	0.0	0.00
A.RUIZ CORTINES	1,822.6	950.3	24.8	750.5	723.9	730.1	6.21	73.45	0.00	0.0	76.8	79.0	-20.3	0.3	6.35
EL MOLINITO	233.9	130.2	0.5	15.7	38.1	40.9	2.81	32.91	0.00	0.0	31.4	12.1	25.2	0.0	2.84
A. RODRIGUEZ L.	284.5	219.5	0.0	1.8	16.794	20.961	4.17	48.93	0.00	0.0	9.5	0.8	19.195	0.0	4.23
CUAUHTEMOC	66.3	41.5	1.5	8.7	16.0	16.0	0.00	0.24	0.01	0.0	38.5	21.0	7.3	0.0	0.02
I. R. ALATORRE	29.7	16.2	1.0	12.9	4.9	5.7	0.78	9.15	0.00	0.0	35.2	79.6	-7.2	0.0	0.79
T O T A L	11,515.9	8,051.3	687.1	5,589.9	6,333.9	6,354.7	20.7	388.8	112.4	25.4	78.9	69.4	764.8		33.59
SUBTOTAL RÍO YAQUI	8,969.4	6,608.2	657.6	4,714.2	5,448.1	5,454.9	6.8	224.1	112.4	25.4	82.5	71.3	740.7		19.4

PRESA	ALM. AGUJAS (hm ³)
LAZARO CARDENAS	761.7
ALVARO OBREGON	3,226.7

PRESA	ALM. VERT. LIBRE
ADOLFO RUIZ CORTINES	1345.20

Qm = GASTO MEDIO

H I D R O M E T R I A

CUENCA	ESTACION	ESCALA (m)	GASTO (m ³ /s)	CUENCA	ESTACION	ESCALA (m)	GASTO (m ³ /s)
SONOYTA	SONOYTA II	386.00	0.00	MATAPE	PUNTA DE AGUA II	0.77	0.00
ASUNCION	PITIQUITO II	286.10	0.00	COCORAQUE	COCORAQUE	0.99	0.00
	STA. ROSA II	529.30	0.00		YAQUI	GUÁPOCA- CFE	1.31
SONORA	OREGANO II	5.07	0.32	PASO NACORI- CFE		1.62	142.16
	EL CAJON	1.12	2.06	EL CUBIL- CFE		2.10	169.11
	ARIZPE-CEA	-	-	SAN BERNARDO	156.07	62.08	
				MAYO	TEZOCOMA	10.00	0.00

CLIMATOLÓGÍA

CUENCA	ESTACION	PRECIP. (mm)	TEMPERATURA °C			EVAP. (mm)	CUENCA	ESTACION	PRECIP. (mm)	TEMPERATURA °C			EVAP. (mm)
			AMB.	MAX.	MIN.					AMB.	MAX.	MIN.	
SONOYTA	SONOYTA	0.0	26.0	39.0	25.0	9.93	COCORAQUE	COCORAQUE	2.0	25.0	33.5	22.0	4.47
	PTO. PEÑASCO	0.0	30.5	34.0	30.0	9.66		GUÁPOCA- CFE	1.6	19.9	31.2	17.2	3.38
SANTA CRUZ	NOGALES	0.0	20.7	34.0	20.7	-	P. NACORI- CFE	0.0	25.9	35.0	23.2	4.07	
ASUNCION	ALTAR	0.0	27.0	36.8	26.0	6.90	EL CUBIL- CFE	0.0	26.0	38.4	23.0	6.44	
	PITIQUITO	0.0	22.0	38.0	22.0	-	ABRAHAM GLEZ	0.0	15.0	28.0	13.0	4.60	
	IMURIS	0.0	22.0	36.0	16.0	6.91	AGUA PRIETA	-	-	-	-	-	
	CUAUHTEMOC	0.0	25.0	38.5	21.0	-	ANGOSTURA	INAP.	22.5	31.0	21.0	4.78	
	STA. ROSA II	0.0	28.0	37.0	26.0	-	ARIBABI	-	-	-	-	-	
	SONORA	ACONCHI	0.0	24.0	33.0	22.0	-	BACERAC	7.0	22.0	35.0	20.0	-
MATAPE	ARIZPE-CEA	2.0	18.0	29.0	16.0	-	HUACHINERAS	0.0	19.0	37.0	18.0	-	
	BACANUCHI	18.0	20.0	38.0	18.0	-	TEPACHE	0.0	27.0	35.0	27.0	-	
	BANAMICHI	0.0	23.0	33.0	22.0	-	P. EL NOVILLO	0.0	27.0	36.6	24.4	5.25	
	RAYON	0.0	-	-	-	-	NACAZARI	INAP.	19.0	34.0	17.0	9.87	
	EL CAJON	3.5	24.5	32.0	22.0	8.33	OVIACHIC	0.0	27.0	34.0	25.0	6.85	
	HILLO. NTE.	0.0	27.0	33.0	23.0	-	CD. OBREGON	2.5	28.5	40.5	22.0	3.74	
	HILLO. OBS.	0.0	28.0	35.0	24.5	7.31	YECORA	0.0	20.0	29.0	17.5	5.87	
	OREGANO II	0.0	27.0	36.0	25.5	3.96	YEPACHIC	10.0	17.0	29.0	15.0	-	
	EL MOLINITO	0.0	26.0	34.5	22.5	5.00	TEMOSACHIC	9.4	15.2	30.4	15.2	4.94	
	QUEROBABI	0.0	24.0	33.0	24.0	-	VICAM	0.0	28.0	34.0	25.0	8.63	
	MATAPE	MAZATAN	0.0	-	-	-	-	OBS. OBREGÓN	0.0	29.4	33.6	25.8	3.87
		P. PTA. AGUA	0.0	25.5	33.5	23.5	6.53	MAYO	BASASEACHIC	0.0	14.4	24.3	13.6
	PTA. AGUA II	0.0	23.5	36.5	23.5	2.90	A.R. CORTINES	0.3	25.0	30.5	22.5	3.10	
	EMPALME	0.0	30.1	35.1	27.3	6.20	NAVOJOA	0.5	26.5	38.0	23.5	7.05	
	S. J. DE PIMAS	0.0	25.0	33.0	24.0	-	S. BERNARDO	INAP.	26.0	32.5	24.5	4.20	
	GUAYMAS	0.0	27.7	33.6	26.2	-	TEZOCOMA	1.0	26.0	30.0	25.5	4.50	

ESTACIONES DE APOYO

PRECIPITACIÓN MÁXIMA (mm)	18.0	BACANUCHI									
PRECIPITACIÓN MEDIA	2.0	YAQUI	0.5	MATAPE	0.0	SONORA	2.1	ASUNCION	0.0	SONOYTA	0.0
TEMPERATURA MÍNIMA	13.0	ABRAHAM GLEZ.									
TEMPERATURA MÁXIMA	40.5	CD. OBREGON									

PRESA	ELEVACION (m)
LAZARO CARDENAS	831.34
P. ELIAS CALLES	284.51
ALVARO OBREGON	102.37
ABRAHAM GONZALEZ	2047.90
A.RUIZ CORTINES	131.40
EL MOLINITO	283.18
A. RODRIGUEZ L.	218.70
CUAUHTEMOC	591.75
I. R. ALATORRE	96.66