

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 ²)	ALMAC. 2014 (hm ²)	ALMAC. AYER (hm ²)	ALMAC. HOY (hm ²)	DIFERENCIA EN 24 hr (hm ²)	ENTRADAS CUENCA PROPIA(Qm) (m ³ /s)	SALIDAS		% 2015	% 2014	DIF. ALM. 2015-14	LLUVIA (mm)	ENTRADAS (hm ²)
									O.T. (Qm) (m ³ /s)	VERTEDOR					
LAZARO CARDENAS	1,116.5	703.4	0.0	676.8	728.0	730.0	1.94	58.91	6.00	28.72	103.8	96.2	53.2	0.0	5.09
P. ELIAS CALLES	3,443.5	2,881.7	602.6	2,375.2	2,250.8	2,256.0	5.19	151.26	87.73	0.0	78.3	82.4	-119.1	0.0	13.07
ALVARO OBREGON	4,409.4	3,023.1	55.0	1,715.1	2,476.1	2,474.4	-1.65	0.00	45.81	0.0	81.8	56.7	759.3	0.0	0.00
ABRAHAM GONZALEZ	109.6	85.4	1.6	86.1	86.1	88.3	2.19	25.65	0.00	0.0	103.3	100.8	2.1	28.0	2.22
A.RUIZ CORTINES	1,822.6	950.3	24.8	781.7	730.1	738.6	8.47	100.57	0.00	0.0	77.7	82.3	-43.1	12.0	8.69
EL MOLINITO	233.9	130.2	0.5	16.7	40.9	41.2	0.28	3.81	0.00	0.0	31.6	12.8	24.5	0.0	0.33
A. RODRIGUEZ L.	284.5	219.5	0.0	1.7	20.961	20.758	-0.20	0.00	0.00	0.0	9.5	0.8	19.039	0.0	0.00
CUAUHTEMOC	66.3	41.5	1.5	8.8	16.0	16.0	0.00	0.29	0.00	0.0	38.5	21.3	7.1	0.0	0.02
I. R. ALATORRE	29.7	16.2	1.0	13.0	5.7	5.8	0.09	1.15	0.00	0.0	35.7	80.4	-7.2	0.0	0.10
T O T A L	11,515.9	8,051.3	687.1	5,675.2	6,354.7	6,371.0	16.3	341.6	139.5	28.7	79.1	70.5	695.8		29.52
SUBTOTAL RÍO YAQUI	8,969.4	6,608.2	657.6	4,767.0	5,454.9	5,460.4	5.5	210.2	139.5	28.7	82.6	72.1	693.4		18.2

PRESA	ALM. AGUJAS (hm ²)
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	0.79	0.28
ASUNCION	PITIQUITO II	286.10	0.00	COCORAQUE	COCORAQUE	0.99	0.00
	STA. ROSA II	529.30	0.00		YAQUI	GUÁPOCA- CFE	1.32
SONORA	OREGANO II	5.06	0.24	PASO NACORI- CFE		1.57	129.89
	EL CAJON	1.69	0.51	EL CUBIL- CFE		2.02	144.12
	ARIZPE-CEA	-	-	MAYO	SAN BERNARDO	156.42	104.47
					TEZOCOMA	10.00	0.00

CLIMATOLOGÍA

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	23.0	39.0	22.0	11.59	COCORAQUE	COCORAQUE	0.0	25.0	36.0	24.0	3.86
	PTO. PEÑASCO	0.0	30.5	35.8	29.5	10.22		GUÁPOCA- CFE	16.8	19.4	31.2	17.2	4.07
SANTA CRUZ	NOGALES	0.0	21.5	33.9	21.3	-	P. NACORI- CFE	5.9	22.3	36.4	22.3	2.85	
ASUNCION	ALTAR	0.0	26.6	39.8	25.8	8.80	EL CUBIL- CFE	0.5	23.9	39.1	23.9	4.56	
	PITIQUITO	0.0	21.0	40.0	20.5	-	ABRAHAM GLEZ	28.0	13.0	26.0	13.0	5.20	
	IMURIS	0.0	24.0	34.0	19.0	6.48	AGUA PRIETA	-	-	-	-	-	
	CUAUHTEMOC	0.0	23.5	40.0	23.0	-	ANGOSTURA	0.0	-	-	-	4.85	
	STA. ROSA II	0.0	28.0	38.0	26.0	-	ARIBABI	-	-	-	-	-	
	QUEROBABI	0.0	23.0	35.0	22.0	-	BACERAC	0.0	23.0	35.0	21.0	-	
SONORA	ACONCHI	0.0	24.0	35.0	24.0	-	HUACHINERAS	0.0	17.0	36.0	16.0	-	
	ARIZPE-CEA	0.0	18.0	29.0	16.0	-	TEPACHE	0.0	26.0	36.0	26.0	-	
	BACANUCHI	0.0	22.0	31.0	19.5	5.65	P. EL NOVILLO	0.0	27.0	36.8	26.8	4.93	
	BANAMICHI	0.0	23.0	35.0	23.0	-	NACAZARI	0.8	22.0	30.5	21.8	-	
	RAYON	0.0	-	-	-	-	OVIACHIC	0.0	27.0	35.0	26.0	6.95	
	EL CAJON	0.0	23.5	33.0	23.5	7.63	CD. OBREGON	INAP.	29.0	38.0	25.0	6.77	
	HILLO. NTE.	0.0	27.5	36.0	26.0	-	YECORA	INAP.	19.5	29.5	18.0	5.16	
	HILLO. OBS.	0.0	27.5	37.0	27.0	7.32	YEPACHIC	-	-	-	-	-	
	OREGANO II	0.0	28.0	37.0	26.5	5.13	TEMOSACHIC	INAP.	14.0	28.2	14.0	3.10	
	EL MOLINITO	0.0	25.5	36.0	24.5	6.50	VICAM	2.0	28.0	34.0	25.0	6.83	
MATAPE	QUEROBABI	0.0	23.0	35.0	22.0	-	OBS. OBREGÓN	0.5	29.4	37.0	26.6	5.91	
	MAZATAN	0.0	23.0	33.0	23.0	5.35	BASASEACHIC	24.4	15.8	24.8	15.8	-	
	P. PTA. AGUA	0.0	26.0	34.5	25.0	6.88	A.R.CORTINES	12.0	24.5	31.5	24.0	5.00	
	PTA. AGUA II	0.0	22.5	33.0	22.0	3.70	NAVOJOA	0.5	27.0	39.0	25.0	6.81	
	EMPALME	0.0	30.9	37.3	28.1	7.52	S. BERNARDO	30.0	23.0	33.0	22.0	6.33	
	S. J. DE PIMAS	0.0	-	-	-	-	TEZOCOMA	11.7	23.0	31.5	22.5	3.85	

ESTACIONES DE APOYO						
PRECIPITACIÓN MÁXIMA (mm)	30.0	S. BERNARDO				
PRECIPITACIÓN MEDIA	4.2	15.7	MATAPE	SONORA	ASUNCIÓN	SONOYTA
			0.0	0.0	0.0	0.0
TEMPERATURA MÍNIMA	13.0	ABRAHAM GLEZ.				
TEMPERATURA MÁXIMA	40.0	VARIAS				

PRESA	ELEVACION (m)
LAZARO CARDENAS	831.39
P. ELIAS CALLES	284.57
ALVARO OBREGON	102.36
ABRAHAM GONZALEZ	2048.24
A.RUIZ CORTINES	131.55
EL MOLINITO	283.21
A. RODRIGUEZ L.	218.68
CUAUHTEMOC	591.75
I. R. ALATORRE	96.70