

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	730.4	730.8	730.8	0.00	38.47	6.00	30.07	103.9	103.8	.4	12.3	3.32
P. ELIAS CALLES	3,443.5	2,881.7	602.6	2,673.1	2,401.8	2,402.8	1.01	167.31	151.84	0.0	83.4	92.8	-270.3	0.0	14.46
ALVARO OBREGON	4,409.4	3,023.1	55.0	1,926.4	2,547.7	2,554.4	6.69	0.00	46.40	0.0	84.5	63.7	628.0	0.0	0.00
ABRAHAM GONZALEZ	109.6	85.4	1.6	86.0	85.8	85.8	-0.06	1.91	0.00	2.3	100.4	100.7	-.3	0.0	0.17
A.RUIZ CORTINES	1,822.6	950.3	24.8	970.0	845.4	848.5	3.10	43.57	5.00	0.0	89.3	102.1	-121.5	0.0	3.76
EL MOLINITO	233.9	130.2	0.5	18.1	42.0	42.0	0.00	0.04	0.00	0.0	32.3	13.9	24.0	INAP.	0.00
A. RODRIGUEZ L.	284.5	219.5	0.0	1.2	17.811	17.607	-0.20	0.00	0.00	0.0	8.0	0.5	16.451	INAP.	0.00
CUAUHTEMOC	66.3	41.5	1.5	9.3	15.9	15.8	-0.04	0.00	0.19	0.0	38.2	22.3	6.6	1.0	0.00
I. R. ALATORRE	29.7	16.2	1.0	12.7	6.4	6.4	0.00	0.07	0.00	0.0	39.8	78.4	-6.2	0.0	0.01
T O T A L	11,515.9	8,051.3	687.1	6,427.1	6,693.6	6,704.1	10.5	251.4	209.4	32.3	83.3	79.8	277.0		21.72
SUBTOTAL RÍO YAQUI	8,969.4	6,608.2	657.6	5,329.9	5,680.2	5,687.9	7.7	205.8	204.2	30.1	86.1	80.7	358.1		17.8

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	0.77	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	1.16
SONORA	OREGANO II	5.07	0.26	PASO NACORI- CFE		1.59	134.77
	EL CAJON	1.66	0.31	EL CUBIL- CFE		2.18	193.91
	ARIZPE-CEA	-	-	SAN BERNARDO	156.04	58.66	
				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	25.0	38.0	23.0	7.21	COCORAQUE	COCORAQUE	0.0	27.0	37.0	26.0	5.36
	PTO. PEÑASCO	0.0	30.0	37.0	29.8	8.00		GUÁPOCA- CFE	6.1	17.2	32.5	15.3	4.14
SANTA CRUZ	NOGALES	0.0	21.1	31.7	20.8	-	P. NACORI- CFE	8.0	23.1	38.4	21.9	6.09	
ASUNCION	ALTAR	0.0	27.2	38.2	26.6	6.10	EL CUBIL- CFE	10.6	23.2	41.0	22.9	6.94	
	PITIQUITO	0.0	23.0	39.0	23.0	-	ABRAHAM GLEZ	0.0	14.0	28.0	13.0	6.60	
	IMURIS	0.0	22.0	35.0	19.0	5.24	AGUA PRIETA	-	-	-	-	-	
	CUAUHTEMOC	1.0	25.5	38.0	21.0	-	ANGOSTURA	12.3	19.5	34.5	18.5	6.93	
	STA. ROSA II	INAP.	28.0	36.0	26.0	-	ARIBABI	12.5	16.0	29.0	14.0	-	
SONORA	ACONCHI	0.0	24.0	31.0	23.0	-	BACERAC	-	-	-	-	-	
	ARIZPE-CEA	0.0	21.0	26.0	12.0	-	HUACHINERAS	-	-	-	-	-	
	BACANUCHI	0.0	19.0	32.0	19.0	3.85	TEPACHE	7.0	23.0	37.0	23.0	-	
	BANAMICHI	0.0	21.0	30.0	21.0	-	P. EL NOVILLO	0.0	26.2	36.6	26.1	5.12	
	RAYON	-	-	-	-	-	NACAZARI	35.2	18.0	30.0	15.0	9.62	
	EL CAJON	INAP.	24.0	34.0	21.0	5.99	OVIACHIC	0.0	29.0	35.0	27.0	5.90	
	HILLO. NTE.	INAP.	27.5	35.5	26.5	-	CD. OBREGON	INAP.	30.0	38.5	27.0	4.45	
	HILLO. OBS.	INAP.	28.0	34.5	28.0	7.27	YECORA	12.0	18.0	32.0	16.5	4.40	
	OREGANO II	INAP.	27.0	36.0	25.5	2.34	YEPACHIC	-	-	-	-	-	
	EL MOLINITO	INAP.	25.5	33.5	25.5	0.50	TEMOSACHIC	0.0	14.6	27.0	14.6	2.88	
QUEROBABI	INAP.	26.0	38.0	24.0	-	VICAM	INAP.	28.0	36.0	27.0	4.19		
MATAPE	MAZATAN	-	-	-	-	-	OBS. OBREGÓN	INAP.	30.8	37.5	28.4	4.34	
	P. PTA. AGUA	0.0	25.0	32.5	24.0	6.06	BASASEACHIC	8.1	14.6	28.2	14.6	-	
	PTA. AGUA II	INAP.	24.5	33.0	24.5	2.10	A.R. CORTINES	0.0	27.0	34.5	26.5	4.85	
	EMPALME	0.0	29.0	35.0	27.5	2.59	NAVOJOA	0.0	29.0	38.0	27.5	6.82	
	S. J. DE PIMAS	INAP.	25.0	31.0	25.0	-	S. BERNARDO	0.0	27.0	35.0	24.0	3.18	
	GUAYMAS	0.0	28.7	33.0	28.1	-	TEZOCOMA	0.0	26.0	35.0	26.0	4.70	

ESTACIONES DE APOYO

PRECIPITACIÓN MÁXIMA (mm)	35.2	NACAZARI											
PRECIPITACIÓN MEDIA	8.6	1.6	0.0	0.0	0.2	0.0							
TEMPERATURA MÍNIMA	12.0	ARIZPE-CEA											
TEMPERATURA MÁXIMA	41.0	EL CUBIL- CFE											

PRESA	ELEVACION (m)
LAZARO CARDENAS	831.41
P. ELIAS CALLES	286.12
ALVARO OBREGON	102.84
ABRAHAM GONZALEZ	2047.85
A.RUIZ CORTINES	133.41
EL MOLINITO	283.30
A. RODRIGUEZ L.	218.37
CUAUHTEMOC	591.71
I. R. ALATORRE	97.00