

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	734.3	730.4	730.8	0.39	42.83	6.00	30.07	103.9	104.4	-3.5	0.0	3.70
P. ELIAS CALLES	3,443.5	2,881.7	602.6	2,663.4	2,398.8	2,398.8	0.00	157.03	154.17	0.0	83.2	92.4	-264.6	19.2	13.57
ALVARO OBREGON	4,409.4	3,023.1	55.0	1,902.6	2,530.9	2,541.0	10.04	37.69	43.32	0.0	84.1	62.9	638.3	0.0	3.26
ABRAHAM GONZALEZ	109.6	85.4	1.6	86.4	86.0	85.9	-0.06	4.08	0.00	4.6	100.6	101.2	-5	0.0	0.35
A.RUIZ CORTINES	1,822.6	950.3	24.8	960.5	836.7	840.4	3.72	51.18	5.00	0.0	88.4	101.1	-120.1	2.7	4.42
EL MOLINITO	233.9	130.2	0.5	18.2	41.2	41.8	0.57	6.85	0.00	0.0	32.1	14.0	23.5	6.7	0.59
A. RODRIGUEZ L.	284.5	219.5	0.0	1.2	18.319	18.115	-0.20	0.00	0.00	0.0	8.3	0.6	16.894	2.2	0.00
CUAUHTEMOC	66.3	41.5	1.5	9.2	15.9	15.9	0.00	0.19	0.00	0.0	38.3	22.3	6.6	5.0	0.02
I. R. ALATORRE	29.7	16.2	1.0	12.8	6.5	6.5	0.00	0.17	0.00	0.0	40.1	79.0	-6.3	9.5	0.01
T O T A L	11,515.9	8,051.3	687.1	6,388.7	6,664.7	6,679.1	14.5	300.0	208.5	34.7	83.0	79.3	290.4		25.92
SUBTOTAL RÍO YAQUI	8,969.4	6,608.2	657.6	5,300.3	5,660.1	5,670.5	10.4	237.6	203.5	30.1	85.8	80.2	370.2		20.5

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	1.34
SONORA	OREGANO II	5.11	0.59	PASO NACORI- CFE		1.75	174.82
	EL CAJON	1.26	1.73	EL CUBIL- CFE		2.35	246.03
	ARIZPE-CEA	-	-	MAYO	SAN BERNARDO	156.10	65.11
					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	40.0	24.0	11.09	COCORAQUE	COCORAQUE	16.5	24.0	39.0	21.0	7.79
	PTO. PEÑASCO	0.0	30.5	36.8	30.0	8.00		GUÁPOCA- CFE	0.0	18.9	31.3	14.8	4.15
SANTA CRUZ	NOGALES	4.8	19.8	31.9	19.0	-	P. NACORI- CFE	0.0	24.3	37.7	24.0	3.75	
ASUNCION	ALTAR	0.0	26.2	39.2	24.4	5.90	EL CUBIL- CFE	0.0	23.4	39.0	23.1	5.86	
	PITIQUITO	1.5	21.0	40.0	21.0	-	ABRAHAM GLEZ	0.0	13.0	29.0	12.0	3.90	
	IMURIS	15.4	20.0	35.0	16.0	6.00	AGUA PRIETA	-	-	-	-	-	
	CUAUHTEMOC	5.0	24.0	34.5	21.5	-	ANGOSTURA	0.0	20.5	32.5	19.5	6.53	
	STA. ROSA II	INAP.	26.0	38.0	24.0	-	ARIBABI	0.0	17.0	30.0	15.0	-	
SONORA	ACONCHI	INAP.	22.0	33.0	21.0	-	BACERAC	0.0	19.0	37.0	17.0	-	
	ARIZPE-CEA	0.0	17.0	31.0	15.0	-	HUACHINERAS	0.0	17.0	35.0	15.0	-	
	BACANUCHI	0.0	18.0	32.0	16.5	2.25	TEPACHE	0.0	24.0	37.0	24.0	-	
	BANAMICHI	1.5	20.0	34.5	20.0	-	P. EL NOVILLO	19.2	23.6	38.5	23.6	4.03	
	RAYON	-	-	-	-	-	NACAZARI	0.0	21.0	30.0	17.0	9.88	
	EL CAJON	34.6	22.0	38.0	20.0	7.31	OVIACHIC	INAP.	27.0	40.0	26.0	7.95	
	HILLO. NTE.	3.2	26.5	40.0	23.0	-	CD. OBREGON	1.5	30.0	42.0	22.0	8.00	
	HILLO. OBS.	2.2	25.5	40.0	24.4	6.91	YECORA	55.8	16.0	32.0	15.0	3.42	
	OREGANO II	11.6	26.0	41.5	23.0	6.48	YEPACHIC	-	-	-	-	-	
	EL MOLINITO	6.7	22.5	39.5	21.5	3.55	TEMOSACHIC	0.0	12.2	30.2	12.2	2.84	
QUEROBABI	3.5	19.0	39.0	19.0	-	VICAM	16.0	25.0	40.0	22.0	9.68		
MATAPE	MAZATAN	-	-	-	-	-	OBS. OBREGÓN	INAP.	28.4	40.0	24.6	7.95	
	P. PTA. AGUA	9.5	23.0	37.0	22.0	7.98	BASASEACHIC	13.5	11.1	26.5	11.1	-	
	PTA. AGUA II	7.3	21.5	37.0	21.0	2.20	A.R. CORTINES	2.7	25.0	35.0	23.5	5.65	
	EMPALME	25.6	26.2	36.7	23.6	2.79	NAVOJOA	0.0	29.0	41.5	25.0	8.10	
	S. J. DE PIMAS	10.0	23.0	36.0	21.0	-	S. BERNARDO	28.6	23.0	35.5	21.5	6.93	
GUAYMAS	2.1	24.6	35.8	24.4	-	TEZOCOMA	-	-	-	-	-		

ESTACIONES DE APOYO

PRECIPITACIÓN MÁXIMA (mm)	55.8	YECORA					
PRECIPITACIÓN MEDIA	6.2	YAQUI	MAYO	MATAPE	SONORA	ASUNCIÓN	SONOYTA
		6.2	11.2	10.9	7.0	4.4	0.0
TEMPERATURA MÍNIMA	11.1	BASASEACHIC					
TEMPERATURA MÁXIMA	42.0	CD. OBREGON					

PRESA	ELEVACION (m)
LAZARO CARDENAS	831.41
P. ELIAS CALLES	286.08
ALVARO OBREGON	102.76
ABRAHAM GONZALEZ	2047.88
A.RUIZ CORTINES	133.28
EL MOLINITO	283.27
A. RODRIGUEZ L.	218.42
CUAUHTEMOC	591.72
I. R. ALATORRE	97.02