

INFORMACION HIDROMÉTRICA, CLIMATOLÓGICA Y DE PRESAS DE LA REGION

PRESA	CAP.	CAP.	VOL.	ALMAC.	ALMAC.	ALMAC.	DIFERENCIA	ENTRADA CUENCA PROPAG(HE) (m³/s)	SALIDAS			%	%	DIF. ALM.	LLUVIA (mm)	ENTRADAS (mm³)
	NAME	NAMO	MUERTO	2015	AYER	HOY	EN 24 hr		O.T. (Gm)	VERTEDOR						
	(hm²)	(hm²)	(hm²)	(hm²)	(hm²)	(hm²)	(hm²)			LIBRE	CONTROLADO					
LAZARO CARDENAS	1,116.5	703.4	0.0	695.138	714.052	714.052	0.0	8.1	0.000	6.2	0.0	101.5	98.8	18.9	0.0	0.70
P. ELIAS CALLES	3,443.5	2,833.1	602.6	2,417.900	2,591.720	2,591.720	0.0	15.8	10.310	0.0	0.0	91.5	85.3	173.8	0.0	1.36
ALVARO OBREGON	4,409.4	3,023.1	55.0	2,097.900	2,166.010	2,153.880	-12.1	14.2	161.237	0.0	0.0	71.2	69.4	56.0	0.0	1.22
ABRAHAM GONZALEZ	109.6	85.4	1.6	81.975	84.432	84.369	-0.1	0.0	0.000	0.0	0.0	98.7	95.9	2.4	0.0	0.00
A.RUIZ CORTINES	1,822.6	950.3	24.8	523.546	504.870	499.335	-5.5	7.0	68.500	0.0	0.0	52.5	55.1	-24.2	0.0	0.61
EL MOLINITO	233.9	130.2	0.5	82.102	24.511	24.511	0.0	0.4	0.120	0.0	0.0	18.8	63.1	-57.6	0.0	0.04
A. RODRIGUEZ L.	284.5	219.5	0.0	8.513	9.039	8.964	-0.1	0.0	0.000	0.0	0.0	4.1	3.9	0.5	0.0	0.00
CUAUHEMOC	66.3	41.5	1.5	27.404	17.947	17.947	0.0	1.1	0.840	0.0	0.0	43.3	66.1	-9.5	0.0	0.09
I.R. ALATORRE	29.7	16.2	1.0	2.278	2.112	2.056	-0.1	0.0	0.450	0.0	0.0	12.7	14.1	-0.2	0.0	0.00
T O T A L	11,515.9	8,002.7	687.1	5,936.756	6,114.693	6,096.834	-17.9	46.5	241.457	6.2	0.0	76.2	74.2	160.1		4.02
SUBTOTAL RÍO YAQUI	8,969.4	6,559.6	657.6	5,210.938	5,471.782	5,459.652	-12.1	38.1	171.547	6.2	0.0	83.2	79.4	248.7		3.29

PRESA	ALM. AGUJAS (hm³)	PRESA	ALM. VERT. LIBRE	Qm = GASTO MEDIO
LAZARO CARDENAS	761.7	ADOLFO RUIZ CORTINES	1345.20	
ALVARO OBREGON	3,309.2			

H I D R O M E T R I A

CUENCA	ESTACION	ESCALA (m)	GASTO (m³/s)	CUENCA	ESTACION	ESCALA (m)	GASTO (m³/s)
SONOYTA	SONOYTA II	386.00	0.00	MATAPE	PUNTA DE AGUA II	0.77	0.00
ASUNCION	PITQUITO II	286.10	0.00	COCORAQUE	COCORAQUE	0.99	0.00
	STA. ROSA II	529.30	0.00		GUÁPOCA-CFE	0.66	2.27
	OREGANO II	5.01	0.11	YAQUI	PASO NACORI-CFE	0.78	3.91
SONORA	EL CAJON	1.62	0.28		EL CUBIL-CFE	1.16	9.62
	ARIZPE-CEA	-	-	MAYO	SAN BERNARDO	155.26	1.62
					TEZOCOMA	10.00	0.00

C L I M A T O L Ó G I A

CUENCA	ESTACION	PRECIP. (mm)	TEMPERATURA °C			EVAP. (mm)	FENOMENOS DIVERSOS	CUENCA	ESTACION	PRECIP. (mm)	TEMPERATURA °C			EVAP. (mm)	FENOMENOS DIVERSOS	
			AMB.	MAX.	MIN.						AMB.	MAX.	MIN.			
SONOYTA	SONOYTA	0.0	11.0	32.5	10.0	5.88		COCORAQUE	COCORAQUE	0.0	11.0	35.0	8.5	4.7		
	PTO. PEÑASCO	0.0	18.0	24.0	14.0	5.18			YAQUI	GUÁPOCA-CFE	0.0	1.2	30.8	-0.2	2.3	
SANTA CRUZ	NOGALES	0.0	13.6	27.8	13.6				P. NACORI-CFE	0.0	10.1	37.8	7.7	3.4		
ASUNCION	ALTAR	0.0	12.4	34.0	11.5	6.10			EL CUBIL-CFE	0.0	8.5	39.6	7.1	4.1		
	PITQUITO	0.0	9.0	33.5	6.5				ABRAHAM GLEZ	0.0	3.0	27.0	1.0	5.0		
	IMURIS	0.0	10.0	32.0	8.0	6.21			AGUA PRIETA	0.0	11.0	30.0	5.0	4.9		
	CUAUHEMOC	0.0	13.0	30.0	10.5				ANGOSTURA	0.0	13.5	30.5	10.5	5.6		
	STA. ROSA II	0.0	12.0	30.0	9.0				ARIBABI	0.0	12.0	27.0	7.0			
SONORA	ACONCHI	0.0	6.0	34.0	5.0				BACERAC	0.0	8.0	34.0	4.0			
	ARIZPE-CEA	0.0	2.0	29.0	1.0				HUACHINERAS	0.0	10.0	28.0	3.0			
	BACANUCHI	0.0	-	-	-	-			TEPACHE	0.0	-	-	-			
	BANAMICHI	0.0	-	-	-	-			P. EL NOVILLO	0.0	12.2	40.1	10.4	6.2		
	RAYON	0.0	-	-	-	-			NACAZARI	0.0	6.0	28.0	5.0	4.8		
	EL CAJON	0.0	8.0	34.5	5.5	5.33			OVACHIC	0.0	18.0	35.0	11.0	4.9		
	HILLO. NTE.	0.0	17.5	30.0	16.0				CD. OBREGON	0.0	15.0	34.0	14.0	5.0		
	HILLO. OBS.	0.0	12.5	35.0	12.5	5.46			YECORA	0.0	14.3	29.5	-1.0	4.1		
	OREGANO II	0.0	12.5	37.0	11.5	5.94			YEPACHIC	0.0	3.0	29.0	2.0			
	EL MOLINITO	0.0	12.0	35.5	12.0	5.80			TEMOSACHIC	0.0	-3.6	27.0	-3.6	3.7	HELADA	
QUEROBABI	0.0	13.8	32.1	8.7				VICAM	0.0	10.0	35.0	8.0	5.4			
CANANEA	0.0	12.0	29.0	11.5				OBS. OBREGÓN	0.0	11.6	31.2	10.8	3.5			
MATAPE	MAZATAN	0.0	-	-	-	-			MAYO	BASASEACHIC	0.0	-1.7	25.6	-1.7		
	P. PTA. AGUA	0.0	10.0	34.5	10.0	6.06			A.R. CORTINES	0.0	16.0	33.0	15.0	6.7		
	PTA. AGUA II	0.0	5.5	36.0	5.5	5.67			NAVOJOA	0.0	14.5	32.0	13.0	6.4		
	EMPALME	0.0	10.8	30.8	8.5	2.86			S. BERNARDO	0.0	13.5	37.0	13.0	7.0		
	S. J. DE PIMAS	0.0	8.0	36.0	8.0				TEZOCOMA	0.0	12.5	35.5	12.0	6.7		
	GUAYMAS	0.0	12.8	29.9	12.8				RÍO FUERTE	ALAMOS	0.0	15.4	35.0	14.4		

PRECIPITACIÓN MÁXIMA (mm)							ESTACIONES DE APOYO				
	0.0	NO SE REPORTARON LLUVIAS					ESTACION	PRECIP.	EST.	PRECIP.	
PRECIPITACIÓN MEDIA	0.0	MAYO	0.0	MATAPE	0.0	SONORA	0.0	ASUNCIÓN	0.0	SONOYTA	0.0
TEMPERATURA MÍNIMA	-3.6	TEMOSACHIC					HILLO SUR				
TEMPERATURA MÁXIMA	40.1	P. EL NOVILLO									

PRESA	NAME (m)	NAMO (m)	ELEVACION (m). A LA FECHA
LAZARO CARDENAS	840.15	830.70	830.98
P. ELIAS CALLES	296.80	290.50	288.01
ALVARO OBREGON	112.20	105.50	100.34
ABRAHAM GONZALEZ	2051.30	2047.80	2047.63
A.RUIZ CORTINES	145.47	135.00	126.75
EL MOLINITO	293.40	289.36	280.94
A. RODRIGUEZ L.	228.40	226.98	217.35
CUAUHEMOC	600.25	597.00	592.27
I. R. ALATORRE	102.71	100.00	94.54