



COMISION ESTATAL DEL AGUA DE BAJA CALIFORNIA

INSTITUTO ESTATAL DEL AGUA
COORDINACION DE INVESTIGACION



INFORME MENSUAL DE ESTACION METEOROLOGICA CEA TIJUANA

CORRESPONDIENTE AL MES DE SEPTIEMBRE DE 2010

FECHA	TEMPERATURA PROMEDIO	TEMPERATURA MAXIMA	TEMPERATURA MINIMA	HUMEDAD RELATIVA PROMEDIO	HUMEDAD MAXIMA	HUMEDAD MINIMA	PUNTO DE ROCIO PROMEDIO	PUNTO DE ROCIO MAXIMO	PUNTO DE ROCIO MINIMO	PRESION ATMOSFERICA PROMEDIO	PRESION ATMOSFERICA MAXIMA	PRESION ATMOSFERICA MINIMA	PRECIPITACION 24 HR	VIENTO							
														PROMEDIO		MAXIMA		MINIMA			
														VELOCIDAD	DIRECCION	VELOCIDAD	DIRECCION	HORA	VEL. MIN.	DIRECCION	HORA
dd/mm/aaaa	°C	°C	°C	%	%	%	°C	°C	°C	mbar	mbar	mbar	mm	Km/h	grados	Km/h	grados	hh:mm:ss	Km/h	grados	hh:mm:ss
01/09/2010	19.45	24.42	15.73	76.97	90.64	55.85	15.06	16.50	13.44	1005.22	1007.16	1003.25	0.00	4.85	212.38	15.50	253.00	15:00:07	0.60	171.00	01:00:07
02/09/2010	19.50	24.79	16.43	77.95	90.13	54.17	15.35	16.10	14.59	1004.94	1006.84	1003.66	0.00	5.95	247.08	16.50	270.00	14:00:07	0.50	37.00	06:00:06
03/09/2010	20.21	24.72	16.80	75.61	90.08	53.74	15.53	16.56	14.86	1006.01	1007.29	1004.20	0.00	6.37	239.38	14.70	264.00	14:00:06	0.30	0.00	22:00:07
04/09/2010	20.86	27.66	17.00	74.76	90.17	47.24	15.87	17.06	14.75	1004.47	1006.11	1002.33	0.00	5.78	239.63	13.10	276.00	15:00:06	0.50	23.00	22:00:07
05/09/2010	19.25	23.53	16.67	79.13	95.50	55.19	15.34	16.74	13.34	1002.46	1003.94	1000.29	0.00	5.60	229.13	12.90	250.00	15:00:06	0.10	90.00	08:00:07
06/09/2010	18.71	21.98	16.71	71.10	81.54	57.54	13.28	13.87	12.70	1002.55	1004.38	1001.46	0.00	6.14	181.08	15.20	189.00	14:00:06	0.50	270.00	02:00:06
07/09/2010	18.76	23.34	16.55	68.99	81.09	48.57	12.80	13.44	11.94	1005.00	1006.40	1003.73	0.00	5.71	193.21	15.10	241.00	16:00:06	0.20	30.00	13:00:06
08/09/2010	18.48	20.88	17.43	67.46	76.79	53.70	12.27	13.35	11.00	1006.01	1007.12	1004.99	0.00	5.74	267.04	15.60	285.00	17:00:07	0.20	270.00	04:00:06
09/09/2010	18.47	21.00	16.28	68.46	80.30	53.24	12.45	13.62	10.97	1007.05	1008.46	1006.25	0.00	6.13	263.96	15.80	244.00	16:00:07	0.90	270.00	23:00:06
10/09/2010	17.94	22.97	13.74	72.69	85.00	51.88	12.71	14.37	10.72	1008.30	1009.20	1007.49	0.00	6.15	187.33	15.20	299.00	15:00:07	2.00	50.00	03:00:07
11/09/2010	18.56	22.42	16.33	76.87	86.07	60.88	14.31	15.03	13.79	1008.49	1009.68	1007.01	0.00	6.57	270.46	12.60	259.00	15:00:07	1.80	267.00	00:00:06
12/09/2010	18.48	22.67	15.81	79.19	90.06	59.82	14.66	15.45	14.04	1008.20	1009.55	1006.73	0.00	6.13	269.92	15.30	245.00	16:00:07	0.50	337.00	04:00:07
13/09/2010	19.17	23.32	16.23	77.28	89.42	52.99	14.87	15.67	12.41	1007.65	1008.57	1006.33	0.00	6.85	256.96	14.80	255.00	15:00:07	1.10	219.00	04:00:06
14/09/2010	19.53	23.62	16.78	76.83	90.18	55.70	15.09	15.81	13.32	1007.92	1009.31	1006.65	0.00	6.84	255.88	15.90	269.00	14:00:07	1.00	281.00	05:00:06
15/09/2010	18.65	22.81	16.30	78.63	90.58	54.14	14.73	15.50	13.90	1008.04	1010.17	1006.45	0.00	5.68	254.67	15.80	262.00	13:00:07	0.20	210.00	04:00:06
16/09/2010	17.76	22.16	15.38	79.39	90.56	58.83	13.99	14.70	13.24	1006.55	1008.06	1004.90	0.00	5.53	252.21	15.30	268.00	16:00:06	0.80	240.00	03:00:06
17/09/2010	17.96	22.47	14.88	76.83	92.50	54.52	13.56	14.22	12.65	1005.74	1007.20	1004.62	0.00	6.04	242.83	15.40	242.00	12:00:06	0.70	155.00	05:00:06
18/09/2010	17.85	23.10	14.62	79.30	93.18	49.84	13.93	14.87	12.72	1006.06	1008.28	1004.28	0.00	6.63	252.13	16.00	257.00	15:00:06	1.00	330.00	08:00:07
19/09/2010	17.79	21.85	14.80	80.70	94.87	60.11	14.26	15.76	13.14	1004.66	1006.56	1002.20	0.00	6.28	217.08	17.40	278.00	13:00:06	0.50	11.00	03:00:06
20/09/2010	18.07	23.79	15.02	79.46	91.44	53.19	14.28	14.95	12.90	1001.86	1003.30	1000.21	0.00	5.19	273.54	14.30	259.00	15:00:06	0.20	90.00	03:00:06
21/09/2010	17.67	21.70	15.66	75.59	86.26	54.89	13.19	14.39	11.86	1001.98	1003.88	1000.52	0.00	6.70	207.83	13.10	204.00	17:00:07	2.20	204.00	00:00:06
22/09/2010	18.13	21.10	15.94	68.62	81.63	52.79	12.12	13.06	11.08	1002.64	1004.23	1001.61	0.00	5.85	230.08	13.70	259.00	13:00:07	1.70	36.00	04:00:07
23/09/2010	17.88	23.29	13.26	69.80	86.47	37.62	11.84	14.26	7.66	1005.37	1007.33	1004.12	0.00	4.65	177.46	12.80	274.00	16:00:07	0.50	11.00	23:00:07
24/09/2010	19.48	25.11	15.22	74.22	86.91	52.88	14.51	16.44	11.99	1007.59	1008.67	1006.40	0.00	5.40	196.00	12.50	262.00	16:00:06	0.70	74.00	23:00:07
25/09/2010	23.50	29.29	17.62	52.76	86.01	27.68	12.38	16.26	8.19	1006.10	1008.63	1003.95	0.00	6.50	163.75	17.00	266.00	13:00:07	1.10	39.00	09:00:06
26/09/2010	26.02	35.58	19.71	37.46	57.24	11.36	9.02	14.21	1.34	1002.72	1005.16	1000.50	0.00	6.23	167.63	14.90	257.00	14:00:06	0.20	270.00	22:00:07
27/09/2010	30.60	42.76	21.30	34.71	73.19	11.38	10.62	16.35	6.37	1001.11	1002.75	999.56	0.00	5.56	169.96	13.60	213.00	13:00:07	1.10	309.00	01:00:07
28/09/2010	26.93	31.50	23.08	51.85	71.99	30.15	15.58	17.75	12.91	1003.48	1004.76	1001.20	0.00	6.01	227.50	10.40	194.00	12:00:07	1.10	265.00	00:00:07
29/09/2010	24.36	30.18	20.83	61.09	82.25	31.99	15.71	18.24	9.09	1002.76	1004.47	1000.54	0.00	5.68	249.17	14.10	289.00	16:00:06	0.50	337.00	21:00:07
30/09/2010	21.30	25.37	19.59	84.00	92.28	54.72	18.29	20.02	14.94	1002.90	1005.41	1001.47	6.00	4.73	224.33	14.70	251.00	18:00:07	0.20	30.00	04:00:06
	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	ACUMULADO MENSUAL	PROMEDIO MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	DIRECCION DE LA MAXIMA	HORA DE LA MAXIMA	MINIMA MENSUAL	DIRECCION DE LA MINIMA	HORA DE LA MINIMA
	20.04	42.76	13.26	70.92	95.50	11.36	13.92	20.02	1.34	1005.13	1010.17	999.56	6.00	5.92	227.32	17.40	278.00	13:00:06	0.10	90.00	08:00:07



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CORRESPONDIENTE AL MES DE AGOSTO DE 2010

FECHA	TEMPERATURA PROMEDIO	TEMPERATURA MAXIMA	TEMPERATURA MINIMA	HUMEDAD RELATIVA PROMEDIO	HUMEDAD MAXIMA	HUMEDAD MINIMA	PUNTO DE ROCIO PROMEDIO	PUNTO DE ROCIO MAXIMO	PUNTO DE ROCIO MINIMO	PRESION ATMOSFERICA PROMEDIO	PRESION ATMOSFERICA MAXIMA	PRESION ATMOSFERICA MINIMA	PRECIPITACION 24 HR	VIENTO							
														PROMEDIO		MAXIMA		MINIMA			
														VELOCIDAD	DIRECCION	VELOCIDAD	DIRECCION	VELOCIDAD	DIRECCION	HORA	VEL. MIN.
dd/mm/aaaa	°C	°C	°C	%	%	%	°C	°C	°C	mbar	mbar	mbar	mm	Km/h	grados	Km/h	grados	hh:mm:ss	Km/h	grados	hh:mm:ss
01/08/2010	19.11	23.76	15.95	71.37	85.20	51.33	13.57	14.79	13.09	1007.44	1008.61	1005.92	0.00	6.23	275.88	13.60	290.00	12:00:06	1.00	330.00	06:00:06
02/08/2010	18.99	23.81	16.39	77.38	88.82	57.16	14.78	15.78	13.76	1007.73	1008.56	1006.68	0.00	5.36	260.79	14.90	252.00	13:00:06	1.30	238.00	01:00:06
03/08/2010	19.74	24.11	17.67	77.94	90.49	57.29	15.64	16.55	14.71	1007.99	1009.68	1006.81	0.00	6.65	270.29	13.00	264.00	18:00:07	2.30	253.00	02:00:06
04/08/2010	19.29	23.03	16.82	76.02	88.52	55.60	14.74	15.77	13.76	1007.60	1008.96	1005.76	0.00	6.91	269.13	17.40	295.00	14:00:06	0.60	289.00	06:00:07
05/08/2010	18.83	22.44	16.76	75.68	86.60	58.08	14.30	15.24	13.58	1005.67	1007.18	1003.79	0.00	5.94	266.83	12.00	265.00	15:00:06	1.30	224.00	03:00:06
06/08/2010	18.53	22.03	16.53	73.94	84.04	56.22	13.66	14.61	12.96	1005.12	1006.26	1003.98	0.00	6.75	254.17	15.20	318.00	13:00:07	2.30	253.00	09:00:06
07/08/2010	18.16	21.72	16.32	72.74	83.10	53.88	13.07	14.10	12.24	1005.61	1007.17	1004.53	0.00	6.14	265.96	15.30	273.00	12:00:06	0.80	277.00	10:00:06
08/08/2010	18.51	22.07	16.35	67.83	77.59	49.80	12.30	12.95	11.60	1006.85	1007.83	1006.23	0.00	6.00	251.58	12.60	262.00	11:00:06	0.70	17.00	00:00:06
09/08/2010	18.75	23.19	14.23	69.99	85.33	45.90	12.87	14.25	11.32	1006.36	1007.47	1004.61	0.00	5.61	228.21	11.60	255.00	17:00:06	0.70	270.00	04:00:06
10/08/2010	19.45	23.03	17.03	71.44	82.70	54.19	13.93	14.39	13.38	1006.90	1008.15	1006.05	0.00	7.54	281.08	17.00	258.00	14:00:06	2.50	333.00	01:00:07
11/08/2010	18.99	22.76	16.97	70.87	82.52	54.15	13.44	14.03	12.67	1007.59	1008.72	1006.26	0.00	7.60	267.50	16.10	2425.00	17:00:06	0.70	270.00	01:00:07
12/08/2010	18.62	22.65	15.97	74.70	85.55	53.02	13.82	14.61	12.92	1005.69	1007.48	1003.42	0.00	6.49	271.75	14.90	271.00	14:00:06	1.30	333.00	09:00:07
13/08/2010	18.84	22.55	16.18	76.72	87.72	59.03	14.54	15.14	13.87	1004.35	1005.17	1003.19	0.00	6.71	262.50	14.90	246.00	17:00:06	1.70	284.00	00:00:06
14/08/2010	18.54	22.17	16.05	78.11	88.47	60.70	14.49	15.20	13.99	1005.11	1006.19	1004.37	0.00	7.63	272.67	16.10	274.00	14:00:06	0.80	346.00	04:00:06
15/08/2010	18.40	22.23	15.39	78.68	90.91	59.62	14.43	14.98	13.67	1005.59	1007.11	1003.72	0.00	8.08	273.21	15.10	239.00	15:00:06	2.30	314.00	02:00:07
16/08/2010	20.00	25.91	16.58	74.78	89.01	51.09	15.09	15.79	14.60	1004.94	1006.50	1003.71	0.00	6.25	259.75	12.00	269.00	12:00:06	1.40	201.00	01:00:06
17/08/2010	23.45	28.81	18.67	62.27	82.02	36.30	15.23	16.80	12.19	1005.74	1006.86	1004.63	0.00	6.15	243.79	13.70	256.00	12:00:06	1.50	259.00	04:00:07
18/08/2010	25.19	31.67	20.56	56.50	81.05	34.63	15.37	17.41	9.37	1005.95	1006.87	1005.03	0.00	6.60	247.25	19.00	284.00	15:00:07	0.50	270.00	05:00:07
19/08/2010	24.12	29.80	20.42	60.64	79.09	34.01	15.64	17.73	9.94	1004.13	1005.61	1002.41	0.00	7.71	252.92	16.70	237.00	16:00:07	3.00	278.00	04:00:07
20/08/2010	22.10	27.64	19.01	71.99	88.35	49.83	16.50	17.98	14.92	1002.45	1003.49	1001.30	0.00	7.34	257.67	19.40	262.00	12:00:07	1.10	249.00	09:00:06
21/08/2010	20.85	25.21	17.57	74.61	90.17	52.19	15.90	16.78	14.10	1004.32	1005.99	1002.72	0.00	6.90	261.63	16.10	283.00	13:00:07	0.90	257.00	07:00:06
22/08/2010	22.07	27.09	18.31	67.44	86.26	28.38	15.18	16.67	7.28	1005.75	1006.71	1004.60	0.00	7.10	240.33	15.10	257.00	15:00:06	1.40	240.00	06:00:06
23/08/2010	23.57	30.34	17.87	60.14	91.44	15.84	13.85	17.83	0.62	1005.00	1006.17	1003.41	0.00	6.82	251.83	15.00	267.00	15:00:06	0.60	251.00	06:00:06
24/08/2010	24.03	29.01	19.73	61.69	86.94	28.99	15.22	18.00	8.76	1003.58	1004.66	1002.13	0.00	6.81	254.58	15.30	270.00	13:00:06	1.30	252.00	02:00:06
25/08/2010	23.22	27.60	20.28	70.19	87.37	41.86	17.13	18.73	15.19	1004.26	1005.25	1003.27	0.00	6.75	256.92	12.00	277.00	15:00:06	3.00	287.00	20:00:07
26/08/2010	22.54	28.10	19.95	71.34	86.20	46.51	16.80	17.63	15.38	1004.79	1005.79	1003.65	0.00	7.19	251.08	16.50	270.00	16:00:06	2.30	226.00	09:00:07
27/08/2010	20.59	26.03	17.48	76.17	91.96	54.38	16.06	17.46	14.30	1004.03	1005.50	1002.44	0.00	7.63	272.00	17.10	285.00	17:00:07	2.30	247.00	08:00:07
28/08/2010	17.95	21.53	16.08	71.09	86.70	50.27	12.51	14.46	10.77	1003.57	1004.76	1002.14	0.00	7.03	209.58	11.90	214.00	14:00:06	1.60	240.00	23:00:06
29/08/2010	18.29	22.21	15.01	65.37	76.36	46.30	11.48	13.73	9.64	1004.11	1005.54	1002.94	0.00	5.19	208.25	12.10	249.00	19:00:06	1.00	270.00	12:00:06
30/08/2010	18.48	21.99	16.30	69.29	80.68	49.96	12.60	13.33	11.00	1006.53	1007.90	1005.37	0.00	5.97	253.58	13.60	288.00	16:00:07	0.00	0.00	23:00:07
31/08/2010	19.13	23.75	14.85	68.95	83.75	46.31	12.96	15.24	11.34	1007.03	1008.00	1005.77	0.00	5.43	205.58	14.10	289.00	14:00:07	0.50	23.00	00:00:06
	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	ACUMULADO MENSUAL	PROMEDIO MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	DIRECCION DE LA MAXIMA	HORA DE LA MAXIMA	MINIMA MENSUAL	DIRECCION DE LA MINIMA	HORA DE LA MINIMA
	20.27	31.67	14.23	70.83	91.96	15.84	14.42	18.73	0.62	1005.54	1009.68	1001.30	0.00	6.66	254.78	19.40	262.00	12:00:07	0.00	0.00	23:00:07



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CORRESPONDIENTE AL MES DE JULIO DE 2010



FECHA	TEMPERATURA PROMEDIO	TEMPERATURA MAXIMA	TEMPERATURA MINIMA	HUMEDAD RELATIVA PROMEDIO	HUMEDAD MAXIMA	HUMEDAD MINIMA	PUNTO DE ROCIO PROMEDIO	PUNTO DE ROCIO MAXIMO	PUNTO DE ROCIO MINIMO	PRESION ATMOSFERICA PROMEDIO	PRESION ATMOSFERICA MAXIMA	PRESION ATMOSFERICA MINIMA	PRECIPITACION 24 HR	VIENTO							
														PROMEDIO		MAXIMA		MINIMA			
														VELOCIDAD	DIRECCION	VELOCIDAD	DIRECCION	HORA	VEL. MIN.	DIRECCION	HORA
dd/mm/aaaa	°C	°C	°C	%	%	%	°C	°C	°C	mbar	mbar	mbar	mm	Km/h	grados	Km/h	grados	hh:mm:ss	Km/h	grados	hh:mm:ss
01/07/2010	19.13	23.41	16.51	77.97	88.31	59.60	15.11	16.08	13.80	1004.07	1005.07	1002.92	0.00	6.88	266.50	16.80	283.00	14:00:06	0.20	210.00	05:00:07
02/07/2010	19.20	24.86	15.87	70.25	86.46	44.92	13.37	14.29	11.85	1002.49	1004.16	1000.96	0.00	6.22	227.63	15.10	287.00	18:00:06	1.10	141.00	03:00:07
03/07/2010	17.61	21.70	15.23	69.34	83.43	49.80	11.77	12.57	11.05	1004.49	1005.91	1002.88	0.00	7.90	182.08	15.50	175.00	13:00:07	2.60	115.00	05:00:06
04/07/2010	17.62	21.52	15.15	70.62	79.74	49.97	12.07	13.39	10.80	1007.67	1009.14	1005.89	0.00	5.85	190.33	12.20	237.00	18:00:06	0.60	42.00	03:00:07
05/07/2010	17.95	22.01	16.41	74.49	80.93	56.08	13.27	13.86	12.85	1008.34	1009.66	1006.97	0.00	5.38	241.46	11.20	233.00	16:00:06	1.50	172.00	00:00:07
06/07/2010	17.67	20.56	16.05	73.01	82.99	60.32	12.69	13.21	12.17	1006.70	1008.13	1005.11	0.00	7.01	268.29	14.40	250.00	12:00:07	2.30	301.00	05:00:06
07/07/2010	17.44	19.78	15.97	74.76	80.91	61.43	12.86	13.61	12.04	1006.09	1007.29	1004.86	0.00	7.44	248.29	15.20	237.00	17:00:06	1.30	226.00	03:00:06
08/07/2010	17.36	18.40	16.57	80.28	86.90	76.07	13.92	14.55	13.06	1006.85	1008.16	1005.87	0.00	7.44	262.38	11.40	274.00	17:00:06	2.40	244.00	07:00:06
09/07/2010	17.81	20.61	16.25	79.50	87.62	67.19	14.15	15.14	13.67	1006.80	1007.56	1006.09	0.00	6.40	268.79	14.70	258.00	14:00:06	2.40	265.00	21:00:07
10/07/2010	18.23	21.68	16.30	78.54	88.00	60.62	14.32	15.22	13.98	1007.19	1008.37	1006.04	0.00	6.41	268.29	13.60	271.00	16:00:06	2.00	262.00	07:07:07
11/07/2010	18.79	22.74	16.50	75.51	85.66	56.75	14.25	14.72	13.85	1007.30	1008.46	1006.18	0.00	6.73	264.83	14.00	234.00	13:00:06	0.70	270.00	08:00:09
12/07/2010	19.46	22.40	17.01	75.15	84.75	61.53	14.84	15.59	14.27	1007.38	1008.48	1006.14	0.00	8.48	257.88	18.60	232.00	11:00:06	2.10	265.00	06:00:07
13/07/2010	21.17	25.55	16.99	65.90	86.49	35.86	14.06	15.80	9.25	1005.54	1008.20	1003.44	0.00	8.67	248.21	19.30	238.00	15:00:07	2.50	226.00	02:00:07
14/07/2010	22.66	28.14	18.11	62.56	83.78	35.29	14.54	16.08	11.70	1005.02	1005.94	1003.73	0.00	7.33	264.54	16.50	265.00	12:00:06	2.10	270.00	04:00:07
15/07/2010	23.35	29.68	18.96	64.36	83.36	34.29	15.65	17.75	12.41	1005.75	1006.63	1004.84	0.25	7.23	246.79	18.10	239.00	17:00:06	0.80	210.00	08:00:06
16/07/2010	24.61	32.18	19.47	62.98	86.39	39.54	16.65	18.60	14.09	1006.25	1007.93	1005.13	0.00	7.13	226.96	17.50	276.00	18:00:06	0.70	197.00	07:00:06
17/07/2010	22.61	27.96	18.96	69.99	88.34	49.22	16.57	18.04	15.60	1006.92	1008.01	1005.66	0.00	8.19	263.96	20.10	269.00	14:00:06	2.50	304.00	08:00:06
18/07/2010	21.77	27.83	17.49	71.26	89.61	48.41	15.96	16.67	15.31	1006.60	1007.88	1004.72	0.00	6.09	284.42	12.80	289.00	16:00:06	0.90	319.00	05:00:06
19/07/2010	21.20	26.35	18.30	71.12	85.45	48.63	15.48	16.34	14.99	1006.36	1007.51	1004.81	0.00	6.08	257.92	11.60	303.00	19:00:06	1.00	330.00	09:00:07
20/07/2010	19.51	23.07	17.92	77.78	86.77	61.66	15.45	16.51	14.83	1005.60	1006.41	1004.73	0.00	5.32	244.21	12.20	237.00	15:00:06	0.40	0.00	07:00:06
21/07/2010	19.14	23.95	17.51	77.21	86.41	56.65	14.97	15.73	14.55	1005.63	1006.75	1004.49	0.00	5.64	258.29	12.60	226.00	12:00:06	1.10	297.00	05:00:06
22/07/2010	18.73	22.91	16.34	75.41	89.45	55.07	14.15	15.39	13.03	1006.41	1007.45	1005.43	0.00	6.64	268.17	14.90	297.00	15:00:06	2.40	236.00	08:00:07
23/07/2010	18.94	23.52	16.06	76.21	86.64	59.32	14.52	15.62	13.30	1006.77	1007.97	1005.69	0.00	5.62	273.58	14.80	267.00	14:00:06	1.00	349.00	06:00:07
24/07/2010	19.29	23.59	17.25	77.60	86.44	59.64	15.15	16.12	14.55	1006.52	1007.95	1005.49	0.00	7.67	262.75	16.10	284.00	14:00:06	3.00	319.00	07:00:07
25/07/2010	18.70	21.60	17.11	77.32	87.81	60.55	14.56	15.56	13.68	1006.52	1008.13	1005.18	0.00	7.06	261.33	13.70	251.00	13:00:07	0.60	289.00	07:00:06
26/07/2010	18.28	21.27	16.78	74.05	83.49	58.86	13.50	14.16	12.68	1006.28	1007.90	1004.49	0.00	6.47	260.83	15.90	266.00	18:00:06	1.30	288.00	10:00:06
27/07/2010	18.09	21.22	16.66	75.07	83.73	60.15	13.54	14.27	12.56	1007.16	1008.55	1005.63	0.00	7.51	255.88	16.00	267.00	16:00:06	2.20	223.00	04:00:07
28/07/2010	18.39	21.20	16.48	73.90	80.74	60.81	13.55	14.43	12.94	1009.19	1010.59	1007.90	0.00	7.73	265.25	18.10	258.00	16:00:06	1.90	313.00	08:00:07
29/07/2010	18.78	21.80	17.06	74.20	82.08	60.66	14.00	14.73	13.50	1009.56	1010.94	1008.12	0.00	7.41	268.79	13.50	267.00	18:00:06	1.80	308.00	09:00:06
	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	ACUMULADO MENSUAL	PROMEDIO MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	DIRECCION DE LA MAXIMA	HORA DE LA MAXIMA	MINIMA MENSUAL	DIRECCION DE LA MINIMA	HORA DE LA MINIMA
	19.43	32.18	15.15	73.32	89.61	34.29	14.31	18.60	9.25	1006.46	1010.94	1000.96	0.25	6.89	253.75	20.10	269.00	14:00:06	0.20	210.00	05:00:07

INSTITUTO ESTATAL DEL AGUA

COORDINACION DE INVESTIGACION

INFORME MENSUAL DE ESTACION METEOROLOGICA CEA TIJUANA

CORRESPONDIENTE AL MES DE JUNIO DE 2010

FECHA	TEMPERATURA PROMEDIO	TEMPERATURA MAXIMA	TEMPERATURA MINIMA	HUMEDAD RELATIVA PROMEDIO	HUMEDAD MAXIMA	HUMEDAD MINIMA	PUNTO DE ROCIO PROMEDIO	PUNTO DE ROCIO MAXIMO	PUNTO DE ROCIO MINIMO	PRESION ATMOSFERICA PROMEDIO	PRESION ATMOSFERICA MAXIMA	PRESION ATMOSFERICA MINIMA	PRECIPITACION 24 HR	VIENTO							
														PROMEDIO		MAXIMA			MINIMA		
														VELOCIDAD	DIRECCION	VELOCIDAD	DIRECCION	HORA	VEL. MIN.	DIRECCION	HORA
Km/h	grados	Km/h	grados	hh:mm:ss	Km/h	grados	hh:mm:ss														
01/06/2010	17.42	21.26	15.29	69.93	84.16	47.71	11.65	12.71	9.51	1009.32	1010.12	1008.31	0.00	6.60	211.92	15.60	193.00	13:00:07	2.30	304.00	09:00:06
02/06/2010	17.94	21.69	15.38	67.82	77.70	46.91	11.71	12.72	10.45	1008.28	1009.48	1007.19	0.00	5.78	227.17	13.90	269.00	12:00:07	0.70	344.00	08:00:07
03/06/2010	18.14	22.25	15.42	72.36	83.60	55.82	12.91	13.84	12.20	1006.66	1008.00	1005.04	0.00	6.45	230.63	18.50	301.00	16:00:06	0.50	23.00	08:00:07
04/06/2010	18.90	24.35	15.61	72.74	84.79	52.70	13.63	14.78	12.69	1006.26	1007.10	1005.25	0.00	5.55	271.71	17.70	302.00	15:00:06	0.70	155.00	05:00:06
05/06/2010	19.99	25.76	16.02	71.89	87.70	46.85	14.41	15.37	13.63	1007.10	1008.95	1005.93	0.00	6.03	260.25	13.60	224.00	16:00:06	0.50	270.00	01:00:06
06/06/2010	19.70	24.58	17.28	75.98	86.91	54.86	15.19	15.91	14.85	1008.40	1008.94	1007.81	0.00	5.82	290.21	12.50	264.00	13:00:06	0.90	354.00	04:00:06
07/06/2010	19.13	22.11	16.58	76.71	87.64	60.89	14.84	15.91	13.96	1008.02	1008.86	1006.99	0.00	6.62	256.58	13.10	299.00	14:00:06	1.50	330.00	04:00:06
08/06/2010	18.28	22.04	15.85	75.55	87.43	58.68	13.79	14.67	12.30	1008.69	1009.94	1007.50	0.00	5.02	229.75	12.30	219.00	19:00:06	0.70	205.00	14:00:06
09/06/2010	17.29	22.32	14.78	74.40	86.74	51.92	12.48	13.37	11.40	1009.09	1010.44	1007.44	0.00	6.02	203.46	10.50	240.00	17:00:07	1.40	262.00	00:00:07
10/06/2010	16.63	20.25	15.25	78.03	86.74	61.18	12.81	13.81	10.69	1007.50	1009.20	1006.13	0.00	8.03	168.50	13.80	189.00	19:00:06	2.00	143.00	09:00:06
11/06/2010	16.35	19.08	14.48	69.45	79.46	55.64	10.69	11.53	9.87	1005.81	1006.71	1005.04	0.00	9.98	158.67	15.60	164.00	18:00:06	4.50	132.00	08:00:06
12/06/2010	17.14	20.26	14.48	70.75	84.72	55.23	11.61	12.41	10.84	1007.90	1010.92	1005.66	0.00	7.81	191.75	15.90	183.00	15:00:06	2.50	231.00	03:00:07
13/06/2010	17.71	22.07	14.69	74.59	85.69	56.79	12.93	14.25	11.67	1010.46	1011.31	1009.60	0.00	6.63	259.75	18.70	260.00	12:00:07	1.60	284.00	09:00:06
14/06/2010	18.81	23.68	15.53	77.38	91.31	57.07	14.56	15.49	13.79	1007.97	1010.40	1005.46	0.00	7.12	257.33	17.60	272.00	13:00:06	2.30	320.00	02:00:06
15/06/2010	17.97	23.89	15.01	77.89	91.15	54.78	13.95	15.22	11.99	1005.46	1006.53	1004.47	0.00	6.60	247.38	15.70	292.00	15:00:06	0.50	203.00	01:00:06
16/06/2010	16.79	21.68	14.16	70.37	85.08	48.55	11.14	12.20	10.17	1007.07	1008.33	1005.90	0.00	6.34	212.67	11.50	222.00	16:00:06	2.30	213.00	11:00:06
17/06/2010	17.38	21.83	14.22	70.23	84.37	51.22	11.64	12.44	10.64	1006.93	1007.67	1005.56	0.00	6.86	238.58	14.50	285.00	17:00:06	0.70	254.00	08:00:07
18/06/2010	17.39	21.41	14.84	72.96	86.05	53.09	12.27	12.99	11.40	1007.96	1009.63	1006.60	0.00	6.04	251.75	14.70	258.00	11:00:06	0.40	60.00	09:00:06
19/06/2010	17.91	21.33	15.31	69.97	80.87	52.09	12.17	12.99	11.13	1010.03	1011.13	1008.99	0.00	7.11	270.29	17.00	307.00	14:00:06	0.50	337.00	03:00:06
20/06/2010	18.26	23.14	14.45	68.90	85.57	44.28	12.19	13.04	10.49	1009.26	1010.82	1007.64	0.00	6.76	245.38	14.80	286.00	14:00:06	0.40	312.00	03:00:06
21/06/2010	17.09	20.85	14.17	68.18	79.89	49.01	11.08	12.30	9.87	1009.32	1010.27	1008.29	0.00	6.40	223.67	15.80	313.00	17:00:07	0.20	270.00	00:00:07
22/06/2010	17.26	21.51	13.75	71.06	84.58	47.33	11.70	13.42	10.01	1010.02	1011.11	1008.86	0.00	6.93	259.42	15.50	307.00	13:00:06	1.70	330.00	01:00:06
23/06/2010	18.07	21.94	15.70	75.61	86.61	57.08	13.53	14.16	13.02	1009.19	1010.30	1007.73	0.00	7.08	217.21	17.10	293.00	16:00:06	0.00	0.00	06:00:06
24/06/2010	18.00	22.28	15.37	75.01	87.89	54.96	13.30	13.80	12.82	1007.98	1009.49	1006.48	0.00	6.60	252.42	12.00	300.00	15:00:06	1.60	296.00	00:00:07
25/06/2010	18.04	21.82	15.15	74.63	88.49	55.64	13.26	13.83	12.74	1007.43	1008.14	1006.53	0.00	7.02	260.58	14.50	289.00	14:00:06	0.50	270.00	07:00:06
26/06/2010	17.54	20.79	15.15	74.94	88.49	56.60	12.88	13.83	12.05	1007.15	1008.43	1005.62	0.00	6.42	231.50	15.90	181.00	16:00:06	2.20	246.00	08:00:07
27/06/2010	18.03	21.92	15.78	73.21	80.57	57.93	13.04	14.20	12.28	1004.53	1006.26	1003.18	0.00	6.14	259.08	13.00	287.00	12:00:06	2.20	298.00	02:00:06
28/06/2010	17.59	20.44	16.38	76.37	82.27	62.83	13.34	14.16	13.07	1004.38	1005.61	1002.87	0.00	5.82	227.04	11.30	213.00	15:00:06	2.10	302.00	23:00:06
29/06/2010	17.97	21.49	16.36	76.59	84.91	61.20	13.69	14.39	13.15	1005.67	1006.76	1004.29	0.00	5.38	248.00	14.60	288.00	13:00:06	1.90	235.00	04:00:06
30/06/2010	19.08	22.46	16.84	76.77	85.67	60.06	14.80	15.88	13.79	1005.18	1006.31	1004.32	0.00	6.55	255.46	13.50	262.00	13:00:06	1.10	280.00	00:00:06
	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	ACUMULADO MENSUAL	PROMEDIO MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	DIRECCION DE LA MAXIMA	HORA DE LA MAXIMA	MINIMA MENSUAL	DIRECCION DE LA MINIMA	HORA DE LA MINIMA
	17.93	25.76	13.75	73.34	91.31	44.28	12.91	15.91	9.51	1007.63	1011.31	1002.87	0.00	6.58	237.27	18.70	260.00	12:00:07	0.00	0.00	06:00:06



COMISION ESTATAL DEL AGUA DE BAJA CALIFORNIA



INSTITUTO ESTATAL DEL AGUA
COORDINACION DE INVESTIGACION
INFORME MENSUAL DE ESTACION METEOROLOGICA CEA TIJUANA
CORRESPONDIENTE AL MES DE MAYO DE 2010

FECHA	TEMPERATURA PROMEDIO	TEMPERATURA MAXIMA	TEMPERATURA MINIMA	HUMEDAD RELATIVA PROMEDIO	HUMEDAD MAXIMA	HUMEDAD MINIMA	PUNTO DE ROCIO PROMEDIO	PUNTO DE ROCIO MAXIMO	PUNTO DE ROCIO MINIMO	PRESION ATMOSFERICA PROMEDIO	PRESION ATMOSFERICA MAXIMA	PRESION ATMOSFERICA MINIMA	PRECIPITACION 24 HR	VIENTO							
														PROMEDIO		MAXIMA			MINIMA		
														VELOCIDAD	DIRECCION	VELOCIDAD	DIRECCION	HORA	VEL. MIN.	DIRECCION	HORA
dd/mm/aaaa	°C	°C	°C	%	%	%	°C	°C	°C	mbar	mbar	mbar	mm	Km/h	grados	Km/h	grados	hh:mm:ss	Km/h	grados	hh:mm:ss
06/05/2010	17.60	22.63	14.69	67.02	85.85	44.20	11.09	12.83	9.25	1007.83	1008.63	1006.91	0.00	ND	ND	ND	ND	ND	ND	ND	ND
07/05/2010	18.08	23.50	13.26	68.85	91.20	42.51	11.79	13.60	8.14	1007.62	1008.99	1006.58	0.00	ND	ND	ND	ND	ND	ND	ND	ND
08/05/2010	18.83	26.11	14.25	67.22	89.63	34.36	12.10	13.83	6.48	1007.56	1009.35	1006.42	0.00	ND	ND	ND	ND	ND	ND	ND	ND
09/05/2010	15.73	17.50	14.48	69.74	81.47	54.83	10.11	12.36	8.24	1010.95	1013.34	1008.52	0.00	ND	ND	ND	ND	ND	ND	ND	ND
10/05/2010	16.12	18.69	14.28	64.20	74.49	47.71	9.21	9.90	8.15	1012.98	1014.64	1012.20	0.00	9.65	256.45	19.50	293.00	16:00:06	3.80	196.00	14:00:06
11/05/2010	15.04	17.89	12.57	61.04	73.32	43.64	7.43	9.46	4.77	1011.21	1012.63	1010.00	0.00	8.23	241.13	15.90	243.00	03:00:06	0.60	289.00	22:00:07
12/05/2010	15.73	20.12	10.16	58.94	78.20	32.71	7.26	11.37	3.36	1008.91	1010.26	1007.80	0.00	7.07	172.04	16.50	278.00	13:00:06	1.70	73.00	08:00:07
13/05/2010	16.85	20.91	12.96	66.46	80.44	45.69	10.42	11.97	8.06	1006.84	1008.52	1005.78	0.00	6.22	201.50	14.00	262.00	12:00:06	0.50	203.00	00:00:07
14/05/2010	15.93	19.87	13.93	71.61	82.36	51.85	10.61	11.01	9.52	1008.60	1010.03	1007.36	0.00	5.84	226.58	14.90	293.00	15:00:06	2.00	203.00	09:00:06
15/05/2010	16.71	20.81	14.51	73.12	81.27	56.61	11.76	12.76	10.55	1008.67	1009.95	1007.90	0.00	5.28	231.13	12.10	280.00	15:00:06	0.40	120.00	00:00:07
16/05/2010	16.07	17.85	14.89	78.98	87.15	68.55	12.43	13.09	11.40	1007.74	1009.25	1006.78	0.00	5.66	226.13	11.90	222.00	16:00:07	0.30	0.00	06:00:07
17/05/2010	15.34	17.03	13.77	72.85	80.71	62.36	10.49	11.56	9.83	1009.44	1011.42	1007.50	0.00	5.88	229.17	13.10	254.00	16:00:07	0.70	180.00	04:00:07
18/05/2010	17.34	21.40	14.56	68.87	85.28	47.51	11.28	13.42	9.83	1011.28	1012.93	1010.20	0.00	5.55	271.54	13.10	270.00	17:00:06	0.60	312.00	02:00:08
19/05/2010	17.06	20.08	14.68	76.79	88.07	61.20	12.87	13.97	12.28	1009.93	1011.02	1008.75	0.00	8.27	269.38	17.20	269.00	15:00:07	1.60	328.00	23:00:07
20/05/2010	18.07	24.47	14.03	73.66	91.89	45.73	12.86	13.99	11.65	1007.09	1009.48	1005.12	0.00	6.12	260.21	20.00	264.00	17:00:06	1.40	262.00	01:00:07
21/05/2010	17.18	20.68	14.92	71.48	85.26	50.91	11.85	13.21	10.13	1006.05	1007.86	1004.80	0.00	6.87	174.71	11.40	187.00	09:00:07	1.50	127.00	04:00:06
22/05/2010	15.49	18.36	13.50	65.24	75.12	51.68	9.01	10.64	6.45	1006.93	1008.03	1005.97	0.00	7.40	195.00	12.60	204.00	12:00:07	3.20	166.00	03:00:06
23/05/2010	13.60	15.61	12.12	61.22	79.74	44.42	6.18	8.39	3.42	1008.15	1011.47	1006.06	0.00	19.60	226.08	19.60	239.00	12:00:06	0.30	49.00	23:00:06
24/05/2010	14.48	19.26	10.01	64.45	80.05	37.98	7.48	10.46	3.95	1011.09	1012.06	1009.98	0.00	7.34	176.17	14.80	263.00	15:00:06	1.00	101.00	09:00:07
25/05/2010	15.64	18.81	12.20	67.43	82.91	50.10	9.42	11.27	7.52	1009.87	1011.09	1008.56	0.00	6.40	258.21	16.40	285.00	10:00:06	0.40	150.00	06:00:07
26/05/2010	16.40	19.82	12.00	70.58	87.30	50.04	10.75	13.04	8.77	1008.90	1010.04	1007.68	0.00	7.39	225.46	17.40	255.00	14:00:06	0.20	210.00	04:00:06
27/05/2010	18.14	23.45	14.96	67.78	89.56	39.00	11.56	14.26	7.52	1009.05	1010.01	1008.45	0.00	6.24	256.08	13.40	220.00	14:00:06	1.90	210.00	08:00:06
28/05/2010	16.71	19.36	14.37	64.05	87.91	43.65	9.85	14.12	6.18	1009.92	1011.12	1008.71	0.00	7.94	270.92	14.30	255.00	17:00:07	2.40	231.00	23:00:07
29/05/2010	18.18	22.55	12.45	54.04	79.51	34.51	8.13	10.80	5.32	1007.27	1009.10	1005.64	0.00	5.44	174.46	13.80	238.00	12:00:06	1.00	354.00	00:00:07
30/05/2010	19.28	24.41	13.69	56.11	81.14	30.30	9.57	12.39	5.72	1006.13	1007.48	1005.28	0.00	5.20	178.00	9.90	190.00	15:00:07	1.30	13.00	21:00:07
31/05/2010	18.19	22.45	14.10	69.22	87.27	48.08	12.09	13.18	10.15	1008.13	1009.85	1006.93	0.00	6.84	229.00	17.90	181.00	13:00:07	1.10	339.00	07:00:06
PROMEDIOS	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	MINIMA MENSUAL	ACUMULADO MENSUAL	PROMEDIO MENSUAL	PROMEDIO MENSUAL	MAXIMA MENSUAL	DIRECCION DE LA MAXIMA		MINIMA MENSUAL	DIRECCION DE LA MINIMA	
	16.68	26.11	10.01	67.34	91.89	30.30	10.29	14.26	3.36	1008.77	1014.64	1004.80	0.00	7.29	224.97	20.00	293.00		0.20	73.00	