

CALIDAD DEL AIRE  
RESULTADOS TEMPORADA LLUVIOSA

Línea Base Ambiental de la Cuenca Río Indio. PNUD-ACP

Punto ubicado en El Harino

Header ID	Logger ID	Date	Time	CO ug/m3	PM10 ug/m3	PM2,5 ug/m3	RH %	Tmp °C	Wdir	WSpd km/h		
-699998.72	915085	14:30-15:29	01/09/2017	21,85	11,11	8,80	65	33	226	---		
		15:30-16:29	01/09/2017	1,54	30,39	24,89	68	33	276	1,85		
		16:30-17:29	01/09/2017	128,63	33,70	23,17	79	26	243	0,49		
		17:30-18:29	01/09/2017	155,86	10,97	17,93	83	24	215	0,03		
		18:30-19:29	01/09/2017	181,99	15,48	8,22	84	23	155	0,02		
		19:30-20:29	01/09/2017	331,62	9,87	2,27	84	24	132	0,04		
		20:30-21:29	01/09/2017	213,65	3,60	1,48	86	23	132	0,00		
		21:30-22:29	01/09/2017	199,20	3,18	1,73	86	23	132	0,01		
		22:30-23:29	01/09/2017	205,54	6,70	3,48	86	24	132	0,00		
		23:30-00:29	01/09/2017	201,69	7,97	2,78	86	24	138	0,01		
		-699917.36	915085	00:30-01:29	02/09/2017	186,15	10,73	4,55	87	24	132	0,01
				01:30-02:29	02/09/2017	174,44	8,58	4,38	87	24	133	0,00
				02:30-03:29	02/09/2017	169,49	9,33	5,60	86	23	133	0,00
03:30-04:29	02/09/2017			195,27	13,32	4,37	86	24	133	0,00		
04:30-05:29	02/09/2017			156,02	10,20	6,33	86	23	125	0,02		
05:30-06:29	02/09/2017			151,57	10,83	5,95	86	23	117	0,00		
06:30-07:29	02/09/2017			154,71	9,03	4,65	87	24	179	0,08		
07:30-08:29	02/09/2017			153,81	6,10	5,02	86	24	266	0,03		
08:30-09:29	02/09/2017			135,82	12,23	13,45	83	25	299	0,46		
09:30-10:29	02/09/2017			118,28	44,35	54,53	79	27	321	0,28		
10:30-11:29	02/09/2017			73,31	3,58	1,48	80	28	265	0,37		
11:30-12:29	02/09/2017			27,41	3,02	1,13	70	33	238	1,12		
12:30-13:29	02/09/2017			17,08	11,25	4,92	69	33	304	1,40		
13:30-14:29	02/09/2017	1,90	52,43	46,87	73	30	303	1,06				
			<b>Average (24 h)</b>		<b>14,08</b>	<b>10,75</b>						
			<b>Average (8 h)</b>	<b>49,65</b>								
								32,84				

**Línea Base Ambiental de la Cuenca Río Indio. PNUD-ACP**  
**Punto ubicado en Altos de La Mesa**

Header ID	Logger ID	Date	Time	CO ug/m3	PM10 ug/m3	PM2,5 ug/m3	RH %	Tmp °C	Wdir	WSpd km/h
365879,30	915085	08/11/2017	13:00 - 14:00	52,12	3,85	1,05	71,72	26,53	248,37	20,18
			14:00 - 15:00	0,00	15,60	1,88	80,83	22,98	268,47	14,01
			15:00 - 16:00	33,43	49,98	1,30	84,10	21,43	261,93	15,56
			16:00 - 17:00	56,81	1882,13	1,03	83,63	20,68	229,62	9,87
			17:00 - 18:00	150,38	1506,87	1,40	85,07	20,67	235,58	12,33
			18:00 - 19:00	108,43	4,15	1,02	86,30	19,00	234,90	8,89
			19:00 - 20:00	16,81	3,17	1,00	85,88	19,02	236,03	12,43
			20:00 - 21:00	24,52	2,43	1,02	86,52	19,00	217,05	16,54
			21:00 - 22:00	12,48	2,00	0,95	86,08	19,13	223,15	17,36
			22:00 - 23:00	25,55	2,03	1,02	86,40	19,15	233,95	17,99
			23:00 - 00:00	17,19	4,50	1,72	86,48	19,55	232,50	17,37
			00:00 - 01:00	32,54	2,93	1,40	87,45	19,27	229,72	21,00
			01:00 - 02:00	38,91	3,33	1,28	87,98	19,07	224,72	17,08
			02:00 - 03:00	29,62	3,33	1,27	88,42	19,13	231,48	21,48
			03:00 - 04:00	70,84	4,23	1,27	87,00	19,05	213,65	16,40
365932,51	915085	09/11/2017	04:00 - 05:00	28,01	6,05	1,33	87,00	18,67	217,47	20,56
			05:00 - 06:00	33,61	2,02	1,03	87,73	18,75	218,45	12,12
			06:00 - 07:00	43,09	4,50	1,62	87,22	19,02	195,72	7,87
			07:00 - 08:00	39,79	9,27	5,87	85,18	19,17	225,15	12,69
			08:00 - 09:00	33,59	5,83	4,48	85,15	19,17	229,57	14,22
			<b>Average (24h)</b>				<b>184,81</b>	<b>1,68</b>		
		<b>Average (8h)</b>		<b>60,31</b>						

Línea Base Ambiental de la Cuenca Río Indio. PNUD-ACP

Punto ubicado en El Limón

Header ID	Logger ID	Date	Time	CO ug/m3	PM10 ug/m3	PM2,5 ug/m3	RH %	Temp °C	Wdir	WSpd km/h
347548,52	915085	06/09/2017	12:00-13:00	52,36	4,47	1,08	76	28	268	0,20
		06/09/2017	13:00-14:00	38,56	2,65	1,08	73	29	300	0,12
		06/09/2017	14:00-15:00	115,58	3,78	1,72	73	29	251	0,12
		06/09/2017	15:00-16:00	3,12	20,35	3,17	74	29	236	0,07
		06/09/2017	16:00-17:00	12,54	37,91	37,93	77	27	336	---
		06/09/2017	17:00-18:00	56,70	20,42	15,00	81	26	345	0,00
		06/09/2017	18:00-19:00	112,28	10,38	3,33	84	25	345	0,00
		06/09/2017	19:00-20:00	130,60	14,08	7,93	85	24	345	0,00
		06/09/2017	20:00-21:00	158,64	11,93	10,02	86	23	345	0,00
		06/09/2017	21:00-22:00	75,17	6,67	5,55	86	23	345	0,00
		06/09/2017	22:00-23:00	134,59	9,50	6,73	86	23	345	0,00
		06/09/2017	23:00-00:00	105,01	8,93	4,23	86	23	345	0,00
		347567,96	915085	07/09/2017	00:00-01:00	100,74	8,08	4,52	85	23
07/09/2017	01:00-02:00			103,29	5,27	2,67	86	23	345	0,00
07/09/2017	02:00-03:00			107,64	7,68	3,22	86	22	345	0,00
07/09/2017	03:00-04:00			110,06	10,10	3,72	86	22	345	0,00
07/09/2017	04:00-05:00			118,14	8,88	3,17	86	22	345	0,00
07/09/2017	05:00-06:00			118,76	9,55	4,42	86	22	345	0,00
07/09/2017	06:00-07:00			188,58	23,80	12,60	87	22	345	0,00
07/09/2017	07:00-08:00			121,27	8,03	1,73	87	23	345	0,00
07/09/2017	08:00-09:00			119,16	4,53	2,50	85	24	313	0,01
07/09/2017	09:00-10:00			123,11	14,03	7,57	84	24	215	0,01
07/09/2017	10:00-11:00			39,02	14,15	1,00	86	22	197	---
07/09/2017	11:00-12:00			206,66	29,96	37,75	88	22	177	---
<b>Average (24h)</b>					<b>12,30</b>	<b>7,61</b>				
<b>Average (8h)</b>				<b>87,20</b>						

**Línea Base Ambiental de la Cuenca Río Indio. PNUD-ACP**  
**Punto ubicado en Tres Hermanas**

Header ID	Logger ID	Date	Time	CO ug/m3	PM10 ug/m3	PM2,5 ug/m3	RH %	Tmp °C	Wdir	WSpd km/h		
367848,52	915085	26/10/2017	13:00 - 14:00	111,33	31,80	0,78	55,37	41,83	118,45			
		26/10/2017	14:00 - 15:00	0,00	2,80	1,03	51,65	46,48	68,50	9,20		
		26/10/2017	15:00 - 16:00	0,36	14,05	15,68	59,37	40,05	224,00	7,99		
		26/10/2017	16:00 - 17:00	0,00	15,82	10,02	63,68	36,48	123,62	8,07		
		26/10/2017	17:00 - 18:00	1,41	10,63	35,90	70,90	30,05	74,77	4,94		
		26/10/2017	18:00 - 19:00	38,41	2,38	1,25	77,50	27,37	2,00	0,00		
		26/10/2017	19:00 - 20:00	121,10	3,03	1,85	79,02	26,95	2,00	0,01		
		26/10/2017	20:00 - 21:00	105,26	2,95	1,45	80,18	27,03	227,47	0,05		
		26/10/2017	21:00 - 22:00	38,62	3,00	1,28	80,63	26,90	296,00	0,01		
		26/10/2017	22:00 - 23:00	55,02	4,03	1,63	82,22	25,90	296,00	0,03		
		26/10/2017	23:00 - 00:00	66,52	3,05	1,08	82,60	26,13	296,00	0,00		
		368967,96	915085	27/10/2017	00:00 - 01:00	66,73	2,60	1,05	82,75	25,37	292,88	0,12
				27/10/2017	01:00 - 02:00	55,46	2,80	1,18	82,57	24,53	267,70	0,25
27/10/2017	02:00 - 03:00			63,66	7,68	1,75	83,07	23,25	268,00	0,00		
27/10/2017	03:00 - 04:00			64,14	15,93	1,28	82,95	22,57	268,00	0,00		
27/10/2017	04:00 - 05:00			44,94	12,85	0,87	83,55	22,17	293,60	0,25		
27/10/2017	05:00 - 06:00			19,33	2,00	0,88	83,32	22,00	264,95	0,51		
27/10/2017	06:00 - 07:00			37,63	2,00	0,82	83,05	22,27	268,72	0,00		
27/10/2017	07:00 - 08:00			67,71	60,75	2,90	79,57	26,53	302,97	0,52		
27/10/2017	08:00 - 09:00			73,15	11,33	6,25	68,53	31,18	155,93	0,51		
27/10/2017	09:00 - 10:00			43,64	8,98	1,00	56,95	41,85	127,48	2,06		
27/10/2017	10:00 - 11:00			3,17	2,22	1,00	50,17	50,58	100,88	6,35		
27/10/2017	11:00 - 12:00			0,00	2,08	1,08	48,22	53,17	164,92	5,10		
27/10/2017	12:00 - 13:00			0,00	17,13	25,20	50,50	50,40	129,82	5,79		
					<b>Average (24h)</b>		<b>9,15</b>	<b>5,06</b>				
					<b>Average (8h)</b>	<b>65,69</b>						

Línea Base Ambiental de la Cuenca Río Indio. PNUD-ACP

Punto ubicado en Las Cruces

Header ID	Logger ID	Date	Time	CO ug/m3	PM10 ug/m3	PM2.5 ug/m3	RH %	Temp °C	Wdir	WSpd km/h		
347662,32	915085	07/09/2017	14:59-15:58	1124,95	4,35	12,63	78	27	54	---		
		07/09/2017	15:59-16:58	0,00	19,42	1,00	81	25	59	0,14		
		07/09/2017	16:59-17:58	10,89	3,98	33,63	84	25	14	---		
		07/09/2017	17:59-18:58	51,46	4,10	15,00	85	25	0	0,00		
		07/09/2017	18:59-19:58	73,08	4,27	1,18	85	24	0	0,00		
		07/09/2017	19:59-20:58	52,84	6,23	2,28	85	24	0	0,00		
		07/09/2017	20:59-21:58	59,40	6,47	3,53	86	27	0	0,00		
		07/09/2017	21:59-22:58	63,10	3,85	2,00	86	23	0	0,00		
		07/09/2017	22:59-23:58	64,11	3,08	1,32	86	22	0	0,00		
		08/09/2017	23:59-00:58	59,26	8,62	2,50	87	21	166	0,00		
347743,56	915085	08/09/2017	00:59-01:58	58,65	4,67	2,98	87	21	258	0,00		
		08/09/2017	01:59-02:58	62,39	2,85	1,03	87	21	258	0,00		
		08/09/2017	02:59-03:58	61,10	4,63	1,42	87	22	258	0,00		
		08/09/2017	03:59-04:58	58,23	4,95	1,40	87	21	259	0,00		
		08/09/2017	04:59-05:58	33,10	10,37	3,20	82	24	210	---		
		08/09/2017	05:59-06:58	1,74	2,55	0,98	67	31	65	0,36		
		08/09/2017	06:59-07:58	255,47	5,28	3,37	63	34	147	0,37		
		08/09/2017	07:59-08:58	27,72	47,08	20,90	65	34	85	0,25		
		08/09/2017	08:59-09:58	299,61	2,28	5,50	61	38	119	0,26		
		08/09/2017	09:59-10:58	76,48	45,75	63,60	64	37	101	0,18		
		08/09/2017	10:59-11:58	67,41	20,95	27,03	65	36	100	0,28		
		08/09/2017	11:59-12:58	165,14	46,55	26,12	74	29	142	0,19		
		08/09/2017	12:59-13:58	669,04	21,89	1,28	77	28	201	0,07		
		08/09/2017	13:59-14:58	147,62	12,36	10,17	79	27	109	0,10		
		<b>Average (24 h)</b>					<b>12,36</b>	<b>10,17</b>				
		<b>Average (8 h)</b>				<b>213,56</b>						

**Línea Base Ambiental de la Cuenca Río Indio. PNUD-ACP**  
**Punto ubicado en Boca de Río Indio**

Header ID	Logger ID	Date	Time	CO ug/m3	PM10 ug/m3	PM2,5 ug/m3	RH %	Tmp °C	Wdir	WSpd km/h		
336437,41	915085	16/11/2017	11:00 - 12:00	119,00	466,85	34,05	75,40	28,28	187,12			
		16/11/2017	12:00 - 13:00	11,66	2,32	1,00	71,90	30,27	168,40	5,54		
		16/11/2017	13:00 - 14:00	0,65	3,37	2,20	72,22	30,42	198,47	1,38		
		16/11/2017	14:00 - 15:00	0,92	26,65	14,97	76,25	27,45	212,77	7,27		
		16/11/2017	15:00 - 16:00	86,35	38,53	4,57	80,75	24,90	177,52	14,13		
		16/11/2017	16:00 - 17:00	26,13	797,72	1,03	84,10	32,00	172,45	9,04		
		16/11/2017	17:00 - 18:00	65,59	1147,43	1,03	85,57	31,00	186,27	6,52		
		16/11/2017	18:00 - 19:00	156,33	1832,02	1,08	86,02	23,12	173,12	4,45		
		16/11/2017	19:00 - 20:00	342,41	366,42	1,65	86,02	22,93	170,65	2,58		
		16/11/2017	20:00 - 21:00	51,30	733,20	1,70	86,18	22,82	174,75	4,87		
		16/11/2017	21:00 - 22:00	37,29	952,92	1,67	85,85	23,00	174,15	7,26		
		16/11/2017	22:00 - 23:00	77,97	1207,78	1,28	86,00	22,63	176,47	5,51		
		16/11/2017	23:00 - 00:00	103,95	367,43	1,82	86,00	23,13	171,47	5,53		
		338657,20	915085	17/11/2017	00:00 - 01:00	80,51	495,48	1,25	86,35	44,92	176,53	4,46
17/11/2017	01:00 - 02:00			41,96	615,17	3,27	86,07	1128,47	173,08	5,23		
17/11/2017	02:00 - 03:00			262,89	26,72	1,08	86,65	23,93	172,12	6,18		
17/11/2017	03:00 - 04:00			135,59	2,00	0,97	86,22	27,42	167,33	3,19		
17/11/2017	04:00 - 05:00			57,35	42,63	3,53	86,05	26,03	165,20	0,91		
17/11/2017	05:00 - 06:00			134,80	58,85	2,17	85,40	50,83	151,58	1,78		
17/11/2017	06:00 - 07:00			95,36	22,13	1,88	83,22	64,70	160,02	4,12		
17/11/2017	07:00 - 08:00			88,39	168,67	11,67	77,68	52,58	166,72	9,45		
17/11/2017	08:00 - 09:00			70,15	48,72	1,93	74,32	27,75	191,25	7,63		
17/11/2017	09:00 - 10:00			97,80	2,60	1,58	78,78	26,03	253,35	15,04		
17/11/2017	10:00 - 11:00			48,87	5,25	2,92	75,37	28,07	261,13	15,42		
					<b>Average (24h)</b>		<b>389,74</b>	<b>2,88</b>				
					<b>Average (8h)</b>	<b>122,40</b>						

CALIDAD DEL AIRE  
RESULTADOS TEMPORADA SECA



Línea Base Ambiental de la Cuenca de Río Indio. PNUD ACP

Punto ubicado en El Harino

Header ID	Logger ID	Date	Time	CO (ug/m3)	PM10 ug/m3	PM2,5 ug/m3	RH %	Tmp. °C	WDir	WSpd km/h
367642.28	915085	26/03/2018	10:10 – 11:10	27.31	153.07	16.23	61	31	58	2.08
		26/03/2018	11:10 – 12:10	1.87	65.97	5.97	65	30	66	3.51
		26/03/2018	12:10 – 13:10	1.89	14.50	9.20	62	28	49	4.47
		26/03/2018	13:10 – 14:10	0.00	10.78	8.82	59	29	57	4.01
		26/03/2018	14:10 – 15:10	0.10	16.05	18.82	59	28	57	3.64
		26/03/2018	15:10 - 16:10	0.00	28.30	19.08	57	29	63	4.03
		26/03/2018	16:10 – 17:10	0.11	89.08	22.08	62	27	57	3.86
		26/03/2018	17:10 – 18:10	15.06	68.15	8.53	68	25	62	2.84
		26/03/2018	18:10 – 19:10	51.91	6.42	1.60	75	22	70	2.13
		26/03/2018	19:10 – 20:10	59.50	3.78	1.93	79	22	67	1.50
		26/03/2018	20:10 - 21:10	29.96	4.27	2.60	81	21	65	1.52
		26/03/2018	21:10 – 22:10	65.67	6.60	4.05	82	21	69	1.23
		368965.43	915085	27/03/2018	22:10 – 23:10	98.93	7.22	5.27	83	21
27/03/2018	23:10 – 00:10			55.38	3.57	2.12	84	20	76	1.01
27/03/2018	00:10 – 01:10			53.95	3.18	1.82	84	21	79	0.81
27/03/2018	01:10 – 02:10			51.53	5.63	3.77	84	20	79	0.44
27/03/2018	02:10 – 03:10			56.58	3.38	2.02	83	20	81	0.70
27/03/2018	03:10 – 04:10			54.16	7.57	5.50	84	20	76	0.63
27/03/2018	04:10 – 05:10			50.40	7.37	5.15	84	20	76	1.28
27/03/2018	05:10 – 06:10			52.50	4.35	2.48	85	20	70	1.27
27/03/2018	06:10 – 07:10			55.63	4.98	3.45	85	20	71	1.18
27/03/2018	07:10 – 08:10			63.05	17.15	15.08	81	22	62	1.33
27/03/2018	08:10 – 09:10			59.94	21.73	25.40	79	22	61	1.64
27/03/2018	09:10 – 10:10			21.98	2.03	1.00	79	23	64	2.73
					Average (24h)		23.13	8.00		
			Average (8h)	60.65						

Línea Base Ambiental de la Cuenca de Río Indio. PNUD ACP

Punto ubicado en Altos de La Mesa

Header ID	Logger ID	Date	Time	CO (ug/m3)	PM10 ug/m3	PM2,5 ug/m3	RH %	Tmp. °C	WDir	WSpd km/h		
367768.56	915085	27/03/2018	16:28 – 17:28	0.00	22.80	30.95	80	21	145	4.04		
		27/03/2018	17:28 – 18:28	26.01	2.78	1.55	85	18	108	6.15		
		27/03/2018	18:28 – 19:28	31.54	2.72	1.07	87	18	64	7.81		
		27/03/2018	19:28 – 20:28	32.16	2.22	1.15	86	18	152	7.59		
		27/03/2018	20:28 - 21:28	29.88	2.63	1.38	87	18	89	6.82		
		27/03/2018	21:28 – 22:28	26.49	3.30	1.82	88	18	129	6.68		
		27/03/2018	22:28 – 23:28	23.07	3.83	2.18	85	18	81	6.55		
		27/03/2018	23:28 – 00:28	25.34	6.17	2.70	82	18	132	6.82		
		27/03/2018	00:28 – 01:28	26.34	4.03	1.27	82	18	103	6.68		
		27/03/2018	01:28 – 02:28	21.03	4.37	2.35	82	18	141	6.77		
		27/03/2018	02:28 – 03:28	25.59	3.03	1.78	68	18	143	6.02		
		27/03/2018	03:28 – 04:28	24.25	2.80	1.57	73	18	96	6.32		
		368903.24	915085	28/03/2018	04:28 – 05:28	18.21	34.17	2.47	75	18	89	7.45
28/03/2018	05:28 – 06:28			22.77	53.70	1.42	71	18	108	6.60		
28/03/2018	06:28 – 07:28			21.47	27.12	3.10	70	18	130	6.12		
28/03/2018	07:28 – 08:28			30.42	25.25	11.82	76	18	73	6.67		
28/03/2018	08:28 – 09:28			24.98	19.97	7.48	78	18	68	5.78		
28/03/2018	09:28 – 10:28			22.61	8.85	7.03	81	19	152	5.85		
28/03/2018	10:28 – 11:28			26.83	10.52	8.23	82	19	114	6.21		
28/03/2018	11:28 – 12:28			21.60	11.15	12.23	82	20	144	4.91		
28/03/2018	12:28 – 13:28			16.58	9.47	6.82	79	21	107	4.77		
28/03/2018	13:28 – 14:28			12.10	7.90	4.55	79	21	140	3.86		
28/03/2018	14:28 – 15:28			7.67	5.13	2.38	79	21	217	4.49		
28/03/2018	15:28 - 16:28			8.34	12.77	8.60	80	20	175	4.82		
					Average (24h)		11.94	5.25				
					Average (8h)	27.38						

Línea Base Ambiental de la Cuenca de Río Indio. PNUD ACP

Punto ubicado en El Limón

Header ID	Logger ID	Date	Time	CO (ug/m3)	PM10 ug/m3	PM2,5 ug/m3	RH %	Tmp. °C	WDir	WSpd km/h
367042.80	915085	20/03/2018	10:16 – 11:16	173.56	26.43	33.63	47	30	101	0.64
		20/03/2018	11:16 – 12:16	3.68	9.60	2.17	43	33	122	1.25
		20/03/2018	12:16 – 13:16	1.51	15.47	3.12	42	35	197	1.31
		20/03/2018	13:16 – 14:16	0.00	10.03	1.93	40	36	106	0.99
		20/03/2018	14:16 – 15:16	0.00	14.12	16.15	38	37	200	1.40
		20/03/2018	15:16 - 16:16	0.00	32.55	32.50	40	36	176	0.75
		20/03/2018	16:16 – 17:16	0.00	50.85	56.32	47	32	170	0.67
		20/03/2018	17:16 – 18:16	0.48	47.72	37.20	57	27	253	0.45
		20/03/2018	18:16 – 19:16	56.72	23.98	4.58	64	24	347	0.04
		20/03/2018	19:16 – 20:16	168.05	25.72	13.62	74	22	340	0.00
		20/03/2018	20:16 - 21:16	150.91	7.68	10.53	76	22	335	0.00
		20/03/2018	21:16 – 22:16	106.01	7.37	5.07	78	21	336	0.00
		368436.60	915085	21/03/2018	22:16 – 23:16	326.23	10.48	5.67	79	21
21/03/2018	23:16 – 00:16			177.00	5.88	2.55	79	21	336	0.00
21/03/2018	00:16 – 01:16			122.21	8.42	3.17	79	21	336	0.00
21/03/2018	01:16 – 02:16			117.32	276.33	5.00	77	21	336	0.00
21/03/2018	02:16 – 03:16			115.57	380.38	7.65	78	21	336	0.00
21/03/2018	03:16 – 04:16			78.43	1002.67	10.20	78	21	336	0.00
21/03/2018	04:16 – 05:16			73.95	2990.85	9.88	79	21	336	0.00
21/03/2018	05:16 – 06:16			40.21	904.70	7.03	78	21	336	0.00
21/03/2018	06:16 – 07:16			50.09	239.17	6.38	78	21	336	0.00
21/03/2018	07:16 – 08:16			49.16	15.27	8.87	74	23	336	0.01
21/03/2018	08:16 – 09:16			116.71	248.00	16.48	65	28	276	0.23
21/03/2018	09:16 – 10:16			669.39	3.05	1.80	59	29	233	0.80
					Average (24h)		264.86	12.56		
			Average (8h)	204.57						

Línea Base Ambiental de la Cuenca de Río Indio. PNUD ACP

Punto ubicado en Tres Hermanas

Header ID	Logger ID	Date	Time	CO (ug/m3)	PM10 ug/m3	PM2,5 ug/m3	RH %	Tmp. °C	WDir	WSpd km/h
366541.36	915085	14/03/2018	12:21 – 13:21	46.91	27	29	60	32	113	2.00
		14/03/2018	13:21 – 14:21	0.67	6.78	9.03	55	31	140	2.69
		14/03/2018	14:21 – 15:21	1.56	14.27	11.63	56	30	139	2.96
		14/03/2018	15:21 - 16:21	0.00	27.42	18.67	56	30	130	2.68
		14/03/2018	16:21 – 17:21	10.40	41.27	28.05	61	30	126	2.39
		14/03/2018	17:21 – 18:21	46.95	52.65	34.53	67	27	119	1.92
		14/03/2018	18:21 – 19:21	123.11	306.45	21.35	73	26	119	1.18
		14/03/2018	19:21 – 20:21	185.59	27.23	9.35	77	26	76	0.09
		14/03/2018	20:21 - 21:21	87.06	317.65	9.93	79	26	88	0.04
		14/03/2018	21:21 – 22:21	166.14	262.48	14.15	81	25	89	0.00
		14/03/2018	22:21 – 23:21	54.67	746.62	8.02	81	25	89	0.04
		14/03/2018	23:21 – 00:21	1.35	1508.27	10.93	82	24	84	0.18
		367421.56	915085	15/03/2018	00:21 – 01:21	75.34	100.02	5.40	82	24
15/03/2018	01:21 – 02:21			180.01	11.43	5.10	82	23	66	0.08
15/03/2018	02:21 – 03:21			56.16	21.85	10.10	84	23	57	0.06
15/03/2018	03:21 – 04:21			65.19	13.32	8.33	84	22	37	0.02
15/03/2018	04:21 – 05:21			136.18	15.07	12.22	84	22	23	0.23
15/03/2018	05:21 – 06:21			42.75	15.58	12.93	84	22	89	0.06
15/03/2018	06:00 – 07:21			30.61	19.03	12.28	85	23	5	0.02
15/03/2018	07:21 – 08:21			79.54	22.52	12.58	79	26	33	0.09
15/03/2018	08:21 – 09:21			107.61	3358.15	18.42	68	28	100	0.78
15/03/2018	09:21 – 10:21			101.22	898.10	12.80	64	29	128	2.16
15/03/2018	10:21 – 11:21			134.58	2.00	11.25	64	29	132	2.12
15/03/2018	11:21 – 12:21			134.35	5.83	3.82	56	32	132	2.49
					Average (24h)		325.85	13.76		
			Average (8h)	129.96						

Línea Base Ambiental de la Cuenca de Río Indio. PNUD ACP

Punto ubicado en Las Cruces

Header ID	Logger ID	Date	Time	CO (ug/m3)	PM10 ug/m3	PM2,5 ug/m3	RH %	Temp. °C	WDir	WSpd km/h		
367170.32	915085	21/03/2018	16:53 – 17:53	3.32	299.85	15.93	62	27	300	1.01		
		21/03/2018	17:53 – 18:53	1.47	21.68	11.42	70	27	326	1.15		
		21/03/2018	18:53 – 19:53	1.39	26.83	3.80	73	26	335	0.39		
		21/03/2018	19:53 – 20:53	7.42	335.95	5.90	75	24	344	0.25		
		21/03/2018	20:53 - 21:53	44.67	43.03	5.50	75	24	331	0.20		
		21/03/2018	21:53 – 22:53	1.51	4.53	2.93	76	24	333	0.21		
		21/03/2018	22:53 – 23:53	10.95	2.00	1.02	78	22	338	0.10		
		21/03/2018	23:53 – 00:53	55.51	7.28	2.43	79	21	333	0.58		
		21/03/2018	00:53 – 01:53	10.44	7.78	3.02	77	22	326	0.70		
		21/03/2018	01:53 – 02:53	195.26	2.00	1.00	74	32	322	1.29		
		21/03/2018	02:53 – 03:53	19.05	2.00	1.02	79	23	333	1.07		
		21/03/2018	03:53 – 04:53	38.76	10.20	7.35	86	21	325	0.45		
		368936.20	915085	22/03/2018	04:53 – 05:53	66.03	9.35	4.55	87	22	217	0.13
22/03/2018	05:53 – 06:53			195.11	9.12	4.53	84	22	322	0.51		
22/03/2018	06:53 – 07:53			39.06	10.73	8.38	80	22	328	0.93		
22/03/2018	07:53 – 08:53			56.85	760.47	17.82	73	27	321	1.48		
22/03/2018	08:53 – 09:53			11.95	46.83	4.92	75	27	322	1.38		
22/03/2018	09:53 – 10:53			55.53	61.22	1.75	66	29	325	2.46		
22/03/2018	10:53 – 11:53			31.79	7.98	4.07	59	28	320	2.80		
22/03/2018	11:53 – 12:53			8.61	7.20	2.60	58	28	321	2.63		
22/03/2018	12:53 – 13:53			7.35	6.27	1.23	55	29	319	2.38		
22/03/2018	13:53 – 14:53			0.31	12.05	1.80	53	30	325	2.83		
22/03/2018	14:53 – 15:53			0.10	13.40	1.50	53	31	321	2.86		
22/03/2018	15:53 - 16:53			0.00	24.62	21.85	57	29	317	2.09		
					Average (24h)		72.18	5.68				
					Average (8h)	50.44						

Línea Base Ambiental de la Cuenca de Río Indio. PNUD ACP

Punto ubicado en Boca de Río Indio

Header ID	Logger ID	Date	Time	CO (ug/m3)	PM10 ug/m3	PM2,5 ug/m3	RH %	Tmp. °C	WDir	WSpd km/h		
368340.12	915085	02/04/2018	09:40 – 10:40	55.53	15.05	15.90	55	29	272	1.05		
		02/04/2018	10:40 – 11:40	0.06	2.15	1.02	53	30	296	1.56		
		02/04/2018	11:40 – 12:40	0.92	2.93	1.10	53	30	252	1.59		
		02/04/2018	12:40 – 13:40	0.00	22.37	5.92	56	29	264	1.60		
		02/04/2018	13:40 – 14:40	0.00	54.18	29.83	66	27	304	1.45		
		02/04/2018	14:40 – 15:40	0.69	2.22	1.00	52	31	319	1.82		
		02/04/2018	15:40 - 16:40	0.00	3.10	1.62	48	33	282	1.06		
		02/04/2018	16:40 – 17:40	0.00	10.77	15.90	50	32	266	0.78		
		02/04/2018	17:40 – 18:40	0.00	36.38	60.45	61	27	303	0.85		
		02/04/2018	18:40 – 19:40	10.32	17.95	8.00	65	25	314	0.98		
		02/04/2018	19:40 – 20:40	46.35	6.70	3.50	66	24	300	0.65		
		02/04/2018	20:40 - 21:40	52.21	5.25	2.30	68	24	270	0.60		
		369654.70	915085	03/04/2018	21:40 – 22:40	43.32	7.07	4.85	67	24	315	0.32
03/04/2018	22:40 – 23:40			40.91	7.52	5.12	68	23	294	0.18		
03/04/2018	23:40 – 00:40			52.67	6.05	3.07	70	23	265	0.10		
03/04/2018	00:40 – 01:40			77.75	14.55	5.82	78	21	159	0.10		
03/04/2018	01:40 – 02:40			81.75	10.38	2.05	80	21	131	0.06		
03/04/2018	02:40 – 03:40			79.02	6.17	2.43	81	20	156	0.20		
03/04/2018	03:40 – 04:40			83.24	6.28	1.57	81	20	166	0.13		
03/04/2018	04:40 – 05:40			93.85	5.68	2.78	81	20	164	0.09		
03/04/2018	05:40 – 06:40			93.58	6.12	4.32	82	21	151	0.07		
03/04/2018	06:40 – 07:40			208.54	9.33	4.95	80	21	124	0.16		
03/04/2018	07:40 – 08:40			108.45	15.88	23.50	67	25	239	0.38		
03/04/2018	08:40 – 09:40			3.03	2.40	1.32	59	27	271	1.33		
					Average (24h)		11.18	8.40				
					Average (8h)	82.08						