



**MUNICIPALIDAD PROVINCIAL ILO**  
**GERENCIA URBANO AMBIENTAL**

## **MUNICIPALIDAD PROVINCIAL DE ILO**

**GERENCIA DE DESARROLLO URBANO AMBIENTAL**

### **REPORTE MENSUAL DE MONITOREO DE CALIDAD DE AIRE METEOROLOGIA**

**Fecha : Mayo del 2009**  
**Gerente : Arquitecto José La'Motta Caballero.**

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Responsables: Bch Ing<sup>o</sup> Fiorela Calle Calle  
Tec Jesús Mamani Surco

# REPORTE METEOROLÓGICO

Fecha: Mayo - 2009

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## VARIABLES METEOROLÓGICAS PARA EL MES DE MAYO

### a) VELOCIDAD DEL VIENTO Y DIRECCIÓN DEL VIENTO

Sensor en mantenimiento.

### b) TEMPERATURA

La temperatura promedio del mes fue de 20.65°C .La temperatura máxima y mínima promedio del mes fue de 22.44 y 19.55 °C respectivamente. El día 01 se registró la temperatura más alta siendo esta de 25.82 °C y la más baja el día 03 con una temperatura de 16.9 °C.

### c) HUMEDAD RELATIVA

La humedad relativa promedio del mes fue de 98.44% y el promedio máximo y mínimo mensual es de 108.24% y 99.53% respectivamente. El día 29 se registró la humedad relativa máxima que fue de 117.5 % y el día 28 se registró la humedad relativa mínima que fue de 78.06%.

### d) RADIACION SOLAR

La radiación solar promedio del mes fue de 149.24 W/m<sup>2</sup> . La Radiación Promedio Máximo es de 176.12W/m<sup>2</sup> y la Radiación Promedio Mínima es de 69.18 W/m<sup>2</sup>. El día 09 se registró la radiación solar máxima que fue de 610.27 W/m<sup>2</sup>.

## RESUMEN MENSUAL DEL TIEMPO DE SUPERFICIE

Temp. Promedio (°C)	Temp. Maxima (°C)	Temp. Minima (°C)	Humedad Promedio %RH	Humedad Maxima %RH	Humedad Minima %RH	Radiación Promedio W/m2	Velocidad Viento m/s	Direccion Viento grados	Direccion Viento CUADRANTE
20.63	25.82	16.90	98.48	117.50	78.06	149.24	-----	-----	-----

## RESUMEN DIARIO DEL TIEMPO DE SUPERFICIE

DIA	Dirección Viento en grados	Velocidad media del viento (m/s)	Temperatura media (°C)	Temperatura (°C)		Humedad media (%)	Humedad (%)		Radiación Solar media (W/m2)	Radiación Máxima
				Máxima	Mínima		Maxima	Mínima		
1			22.44	25.82	19.45	95.05	106.50	80.80	172.06	582.09
2			21.95	24.45	19.85	100.69	108.10	91.10	176.12	610.27
3			22.05	24.60	20.46	98.91	110.20	87.70	113.59	488.21
4			22.04	24.63	18.44	92.56	105.60	81.10	115.44	474.35
5			20.56	25.67	16.90	95.08	109.40	78.06	175.33	610.12
6			21.27	24.81	17.33	94.97	107.40	80.90	169.22	609.44
7			21.23	24.82	19.06	96.08	104.50	84.30	153.00	567.31
8			21.00	23.82	17.70	96.94	109.10	86.70	169.46	606.76
9			21.03	23.64	18.55	95.70	101.90	86.20	173.93	610.27
10			20.93	23.39	19.06	94.59	105.20	83.00	161.18	610.14
11			20.40	22.56	18.48	92.53	99.70	84.10	163.60	607.31
12			19.63	23.15	18.26	98.83	109.00	81.40	143.05	571.96
13			20.29	23.33	17.70	95.74	112.00	80.50	168.36	606.98
14			19.83	22.87	17.40	96.22	111.00	82.30	145.46	537.06
15			19.55	22.32	17.62	97.57	110.20	88.00	168.24	604.09
16			20.25	22.68	17.75	97.05	109.90	87.70	164.24	598.80
17			20.61	24.56	17.25	97.40	112.80	80.60	166.84	607.93
18			20.77	23.56	17.82	95.95	105.40	85.10	164.17	594.67
19			20.71	23.98	18.27	96.88	105.80	84.50	158.58	586.55
20			21.06	24.21	18.37	98.27	109.00	85.60	156.31	561.94
21			20.25	22.58	18.87	101.86	111.40	89.60	139.41	592.88
22			19.94	21.77	18.02	100.37	107.40	92.20	89.71	312.33
23			19.75	22.72	19.07	99.71	107.10	87.60	159.29	597.85
24			19.79	21.44	18.36	101.53	110.50	91.30	161.84	581.43
25			19.91	22.30	17.31	102.62	112.40	87.20	163.25	577.87
26			20.84	23.85	18.99	101.78	113.00	81.80	149.01	568.44
27			21.04	24.12	18.88	100.95	113.70	83.40	119.14	515.40
28			19.89	22.15	18.84	108.24	114.80	95.20	69.18	283.43
29			20.16	22.82	18.52	108.16	117.50	92.50	87.26	415.14
30			20.47	22.49	19.36	100.96	110.30	88.60	150.88	551.83
31			19.92	22.38	17.73	99.63	113.90	86.30	159.36	591.99





MUNICIPALIDAD PROVINCIAL ILO  
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RESUMEN POR HORA Y DIA DE PROMEDIO VELOCIDAD DE VIENTO (m/s)

		Horas del día																				Mayo 2009						
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Prom.		
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MANTENIMIENTO ESTACION

Promedio del Mes

m/s



MUNICIPALIDAD PROVINCIAL ILO  
GERENCIA URBANO AMBIENTAL

RESUMEN POR HORA Y DIA DE PROMEDIO TEMPERATURA (°C)

Horas del día		Mayo 2009																							
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Prom.
1	20.70	20.61	20.98	20.85	20.45	19.57	19.45	20.56	22.89	21.89	21.80	25.18	25.78	25.56	25.82	25.72	25.20	24.72	23.38	22.67	22.39	21.92	20.82	19.69	22.44
2	20.32	19.85	20.09	20.43	20.24	20.57	20.43	20.48	21.76	22.80	24.21	24.32	24.32	24.45	24.23	24.23	23.75	22.75	21.76	21.61	21.49	21.07	20.89	20.76	21.95
3	20.52	20.75	20.46	20.52	20.85	20.77	20.48	20.87	21.11	22.21	23.38	24.08	24.28	24.60	24.18	23.28	22.84	22.31	21.91	21.81	21.83	21.79	22.17	22.19	22.05
4	22.05	21.74	21.76	21.32	21.33	21.23	21.04	21.05	21.70	22.67	22.24	23.93	24.63	24.41	24.01	24.35	23.81	22.95	21.88	21.36	21.27	20.49	19.24	18.44	22.04
5	17.45	17.03	17.06	16.90	17.01	19.06	19.06	19.70	21.66	22.13	22.33	21.92	21.86	21.91	25.67	24.82	23.68	23.03	21.67	21.15	21.22	20.20	18.42	18.51	20.56
6	18.42	18.50	19.27	19.35	19.39	18.58	17.33	17.85	21.84	23.21	22.68	24.06	24.05	24.39	24.81	24.19	23.55	22.70	21.94	21.88	21.47	20.82	20.36	19.74	21.27
7	19.06	19.74	19.16	19.06	19.62	19.50	20.08	20.88	20.91	22.61	24.82	23.48	23.20	23.55	23.07	22.77	22.36	21.67	21.12	21.04	21.05	20.97	20.29	19.62	21.23
8	18.59	18.77	17.70	17.82	18.44	18.31	19.09	19.95	21.50	22.78	23.10	23.65	23.82	23.50	23.06	23.46	23.03	22.12	21.40	21.41	21.20	20.66	20.33	20.24	21.00
9	20.01	19.52	19.51	19.22	18.76	18.55	18.76	19.41	21.38	22.38	23.02	23.43	23.54	23.64	23.41	22.84	22.14	21.34	20.74	20.53	20.48	20.67	20.78	20.76	21.03
10	19.64	19.25	19.32	19.06	20.14	19.88	19.68	19.72	20.11	20.94	22.80	23.39	23.38	23.13	23.22	23.05	22.29	21.32	20.41	20.01	20.03	20.38	20.49	20.56	20.93
11	20.42	20.26	20.21	20.14	19.82	19.35	18.86	18.63	19.94	21.03	21.47	21.84	22.09	22.56	21.86	21.99	21.71	20.82	20.12	19.78	19.63	19.45	19.14	18.48	20.40
12	17.64	18.40	18.95	19.23	19.36	19.54	19.64	19.58	19.92	21.19	22.29	23.15	20.21	20.15	20.72	21.33	20.44	18.88	18.65	18.41	18.42	18.37	18.26	18.41	19.63
13	18.31	17.97	17.94	17.91	17.70	19.23	19.19	19.21	20.70	21.55	22.75	23.33	23.06	22.82	23.17	22.97	22.33	21.69	20.76	20.41	18.57	18.30	18.68	18.38	20.29
14	17.93	18.28	18.57	19.42	19.15	19.08	18.96	18.81	18.93	19.96	20.34	21.52	21.91	21.40	22.12	21.30	22.87	21.96	20.97	20.53	18.91	17.98	17.71	17.40	19.83
15	17.72	18.02	17.98	17.96	17.71	17.62	17.66	17.99	20.11	20.60	21.83	21.65	21.79	22.32	21.05	21.99	21.85	20.58	19.05	18.46	18.04	18.56	19.27	19.27	19.55
16	19.03	18.80	18.92	18.29	18.15	17.88	17.75	17.77	21.41	21.38	22.31	22.07	22.15	21.92	22.08	22.45	22.68	21.84	21.22	20.75	20.59	18.98	18.23	19.33	20.25
17	20.00	18.85	17.64	17.25	17.39	17.81	17.62	18.27	21.04	21.95	22.53	22.12	22.25	21.79	22.33	24.56	23.42	22.61	21.84	21.42	20.96	20.83	20.59	19.45	20.61
18	18.81	18.23	18.69	19.03	18.86	18.14	17.82	18.67	21.13	22.50	22.59	23.00	23.31	23.25	23.56	22.96	22.46	21.59	20.97	20.76	20.77	20.77	20.59	20.13	20.77
19	19.80	18.27	18.73	19.31	19.02	19.18	18.87	18.88	20.09	21.14	21.46	21.94	23.24	23.98	23.44	23.34	22.75	22.05	21.37	21.05	20.05	19.52	19.65	20.01	20.71
20	19.93	19.68	19.42	19.10	19.37	18.94	18.37	18.50	20.53	21.21	23.15	23.79	24.21	23.54	23.57	23.14	22.77	22.14	21.15	20.86	20.81	21.04	20.86	19.33	21.06
21	19.06	19.08	20.25	20.26	19.41	19.06	18.87	18.94	19.84	20.42	21.89	22.32	22.54	22.58	21.08	21.11	20.90	20.48	19.73	20.31	19.56	19.33	19.30	19.57	20.25
22	19.84	20.08	20.17	19.95	19.87	19.29	19.07	19.58	20.54	21.31	19.60	20.01	20.41	21.77	20.83	21.11	21.45	20.53	19.71	19.27	19.14	18.71	18.27	18.02	19.94
23	18.58	19.17	19.31	19.09	19.75	19.86	19.18	19.17	20.13	22.72	20.86	20.61	21.25	20.44	20.03	20.08	19.79	19.23	19.34	19.07	19.07	19.08	19.08	19.16	19.75
24	19.24	19.14	19.30	18.86	19.06	19.13	18.62	18.78	20.74	21.04	20.73	20.99	21.44	21.44	20.93	21.25	20.98	20.22	19.10	18.80	19.01	18.88	18.95	18.36	19.79
25	18.69	18.81	18.70	17.63	17.31	17.56	18.29	19.02	20.51	22.08	22.30	22.15	22.06	21.51	21.05	21.55	21.58	20.47	19.22	19.08	19.09	19.13	20.03	19.95	19.91
26	19.92	19.71	19.20	19.24	18.99	19.03	19.09	19.20	20.41	21.19	21.20	22.79	23.72	23.82	23.85	23.44	22.36	20.88	20.37	20.23	20.45	20.44	20.32	20.21	20.84
27	20.21	20.08	19.78	20.32	19.55	19.09	18.94	18.88	20.17	21.33	22.03	23.29	23.74	24.12	23.38	22.45	21.93	21.20	20.81	20.64	20.67	20.75	20.77	20.76	21.04
28	20.38	19.74	19.14	19.09	19.05	18.84	18.96	18.92	19.23	19.58	19.83	19.92	19.99	20.78	21.90	22.15	21.59	20.89	20.68	19.96	19.46	19.23	19.08	19.02	19.89
29	19.60	20.37	20.04	19.75	18.92	18.70	18.56	18.52	18.69	19.06	19.45	19.50	21.13	22.32	22.82	22.55	21.67	21.04	20.54	20.41	20.11	19.92	20.01	20.18	20.16
30	19.94	19.43	19.65	19.82	19.36	19.71	19.64	19.74	20.13	21.17	21.79	22.12	22.26	22.49	22.16	21.69	21.10	20.51	19.90	19.65	19.74	19.90	19.73	19.64	20.47
31	19.64	19.52	19.44	18.99	18.52	18.24	17.73	17.75	19.62	20.22	21.54	21.92	22.12	22.38	22.31	21.83	21.66	20.67	19.65	19.31	19.15	19.09	18.70	18.17	19.92
Prom	19.40	19.28	19.27	19.20	19.11	19.07	18.94	19.20	20.60	21.49	22.01	22.50	22.70	22.79	22.77	22.71	22.29	21.46	20.69	20.41	20.15	19.91	19.71	19.48	20.63

MANTENIMIENTO ESTACION

Promedio del Mes

20.63 °C



**MUNICIPALIDAD PROVINCIAL ILO**  
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MUNICIPALIDAD PROVINCIAL ILO  
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RESUMEN POR HORA Y DIA DE PROMEDIO HUMEDAD (%)



Horas del día		Mayo 2009																							
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Prom.
1	102.60	102.90	100.80	101.20	102.50	103.90	106.10	104.00	93.50	93.70	96.80	86.50	81.50	81.60	80.80	80.90	81.50	83.80	92.10	97.50	98.80	99.30	102.50	106.50	95.05
2	106.00	106.00	105.70	104.20	103.40	102.50	103.00	103.90	99.10	94.70	91.10	92.20	93.10	92.30	92.90	91.90	92.10	98.10	106.10	107.90	107.80	107.00	107.40	108.10	100.69
3	108.40	109.50	110.20	108.30	104.90	105.10	105.80	104.00	102.30	101.50	95.50	90.90	89.80	87.70	87.70	90.40	93.40	94.60	98.00	98.70	98.00	98.30	95.80	95.00	98.91
4	96.20	97.10	96.80	98.80	98.30	97.70	97.70	97.40	95.40	92.20	91.60	86.30	82.60	82.60	83.70	81.20	81.10	85.00	91.00	93.40	93.90	96.40	99.40	105.60	92.56
5	106.40	108.30	109.10	108.90	109.40	100.40	98.10	96.00	88.60	86.50	85.90	88.50	90.50	93.50	79.12	78.06	80.50	82.10	91.20	95.50	96.40	96.40	104.80	107.80	95.08
6	107.60	107.40	103.70	100.90	99.80	100.50	103.60	105.90	98.20	86.20	86.70	83.20	81.90	81.80	80.90	82.40	84.10	90.50	96.80	97.00	97.40	99.90	100.80	102.10	94.97
7	105.10	102.80	103.10	103.10	99.70	99.60	96.40	91.90	91.20	90.50	84.30	86.70	86.90	86.60	90.20	93.20	94.80	97.30	100.10	100.30	98.40	98.30	100.80	104.50	96.08
8	105.90	108.00	107.50	109.10	107.30	107.80	105.40	101.70	94.40	88.80	87.20	87.20	86.70	87.20	88.70	86.70	87.70	91.20	95.30	96.30	97.80	98.60	100.20	99.90	96.94
9	100.00	99.90	100.00	100.80	101.60	101.80	101.90	100.90	93.90	90.70	88.50	86.80	87.00	86.20	86.50	87.60	89.20	93.10	98.70	100.10	101.30	101.10	100.20	99.10	95.70
10	101.80	104.60	104.80	105.20	101.40	100.20	100.20	100.00	98.50	94.50	86.90	84.60	84.20	84.60	84.20	83.00	84.20	88.80	95.70	97.70	98.10	96.60	95.80	94.50	94.59
11	94.40	95.20	95.30	94.40	94.30	95.90	97.60	98.50	94.80	89.90	87.20	86.20	85.50	84.10	86.60	85.10	84.20	88.70	94.40	96.20	96.70	97.30	98.40	99.70	92.53
12	103.00	101.00	98.50	97.10	96.90	96.70	96.50	96.30	97.40	92.00	86.30	81.40	93.30	97.40	96.20	94.50	95.30	102.80	106.30	109.00	108.70	108.20	108.90	108.30	98.83
13	108.90	110.30	111.10	111.50	112.00	104.20	97.90	97.10	92.40	87.00	83.20	81.00	81.30	81.70	81.20	80.50	81.50	85.20	92.80	95.30	103.30	107.70	104.70	106.00	95.74
14	109.00	110.20	108.40	97.80	96.90	96.90	96.50	96.20	95.40	93.00	92.50	86.90	84.50	86.80	86.30	89.00	82.30	85.40	92.10	93.90	100.70	107.30	110.20	111.00	96.22
15	105.70	99.10	98.10	98.60	99.10	98.70	98.10	96.40	90.00	89.50	88.00	88.60	92.00	92.80	94.30	91.50	90.10	95.90	104.80	109.00	110.20	110.00	102.00	99.10	97.57
16	98.90	97.20	96.80	100.60	101.00	102.10	101.40	101.20	93.80	89.10	89.00	90.00	91.30	94.30	95.10	91.90	87.70	90.40	95.90	100.50	100.10	106.80	109.90	104.20	97.05
17	97.20	102.90	111.20	112.80	112.10	109.10	106.30	106.20	98.40	90.80	91.00	92.80	95.30	95.40	95.10	80.60	82.10	86.30	91.30	93.00	95.90	95.10	95.50	101.10	97.40
18	103.30	105.40	105.00	101.20	99.50	101.10	102.80	101.10	92.90	87.50	87.00	85.60	85.50	85.30	85.10	86.40	88.20	94.00	100.80	102.60	101.40	100.40	100.20	100.60	95.95
19	100.00	104.60	105.80	102.50	101.80	99.20	100.70	103.70	99.50	96.20	96.10	93.30	88.50	84.50	85.90	84.80	85.50	89.10	94.90	96.30	100.60	104.30	105.50	101.80	96.88
20	100.50	100.70	101.70	103.20	103.10	104.50	107.50	109.00	103.40	96.90	89.30	86.70	85.60	88.20	88.80	90.20	89.80	93.10	100.60	102.30	102.80	102.10	101.40	107.10	98.27
21	110.20	111.40	107.80	103.30	104.60	106.80	107.60	107.80	103.90	101.50	94.70	91.50	90.80	89.60	93.90	93.30	97.80	99.40	103.00	102.80	103.30	106.30	106.70	106.60	101.86
22	103.80	103.30	102.00	101.80	101.20	103.40	105.00	105.50	99.70	95.00	100.30	99.10	96.50	92.30	96.00	95.70	92.20	93.70	100.30	102.10	102.90	103.80	105.90	107.40	100.37
23	106.40	102.80	101.30	102.10	99.60	98.00	98.20	98.60	95.70	87.60	90.80	93.30	91.00	93.30	97.50	97.30	98.00	103.60	105.00	106.60	107.10	106.90	106.40	106.00	99.71
24	104.90	105.10	104.50	105.00	105.40	99.50	99.10	98.90	92.30	91.30	95.30	96.50	96.00	97.10	99.00	97.40	95.30	98.40	106.60	110.20	110.50	110.10	108.60	109.60	101.53
25	109.50	108.10	106.40	109.50	111.60	112.40	108.20	99.20	92.40	87.20	92.60	94.20	94.40	96.80	99.40	94.80	92.60	98.30	108.60	111.80	111.60	111.30	106.50	105.40	102.62
26	108.10	108.60	111.80	112.10	113.00	112.40	111.60	110.70	108.10	102.60	100.70	90.40	84.00	82.20	81.80	82.00	86.50	100.10	106.00	106.80	106.20	105.70	105.60	105.70	101.78
27	105.90	105.90	107.80	103.90	107.00	109.90	112.20	113.70	108.90	102.60	96.80	90.60	85.90	83.40	86.00	91.70	93.90	99.40	102.50	103.40	103.40	103.60	102.00	102.40	100.95
28	104.50	107.00	109.60	111.10	112.50	113.90	114.50	114.80	114.50	113.60	112.80	111.90	111.70	107.30	97.90	95.20	96.20	100.00	101.00	103.80	108.50	110.00	111.90	113.60	108.24
29	111.30	104.90	104.90	106.40	111.00	115.00	116.10	117.10	117.50	117.40	116.80	114.90	108.40	96.50	92.70	92.50	97.50	102.20	106.40	107.70	109.60	110.80	110.00	108.30	108.16
30	107.70	109.50	109.50	106.40	110.30	108.60	107.10	105.90	103.50	97.20	92.00	89.60	88.60	88.80	90.40	90.30	93.20	96.80	103.00	104.20	104.50	104.90	105.60	105.40	100.96
31	103.00	103.90	104.50	107.20	108.90	111.00	112.80	113.90	103.80	96.90	90.10	88.40	87.30	86.50	86.50	86.60	86.30	91.30	100.30	103.10	103.90	104.90	104.70	105.20	99.63
Prom.	104.39	104.63	104.64	104.16	104.20	103.83	103.74	103.15	98.50	94.33	92.48	90.51	89.73	89.30	89.37	88.60	89.19	93.50	99.41	101.45	102.57	103.53	103.82	104.44	98.48

MANTENIMIENTO ESTACION

Promedio del Mes

98.48 %



**MUNICIPALIDAD PROVINCIAL ILO**  
**GERENCIA URBANO AMBIENTAL**



MUNICIPALIDAD PROVINCIAL ILO  
GERENCIA URBANO AMBIENTAL

## RESUMEN POR HORA Y DIA DE PROMEDIO RADIACION SOLAR (w/m<sup>2</sup>)

Horas del día Mayo 2009

Días del mes

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Prom.
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	68.94	202.90	354.32	447.05	574.10	522.96	582.09	530.89	418.95	295.01	127.38	4.79	0.00	0.00	0.00	0.00	0.00	172.06
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52.23	197.66	355.45	442.23	564.39	610.27	610.27	534.16	419.85	305.55	129.74	5.04	0.00	0.00	0.00	0.00	0.00	176.12
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.49	83.89	146.70	285.97	339.99	450.95	483.44	488.21	240.78	121.37	52.34	0.00	0.00	0.00	0.00	0.00	0.00	113.59
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.22	67.79	93.23	185.76	275.68	400.12	405.01	474.35	423.25	299.56	130.54	6.12	0.00	0.00	0.00	0.00	0.00	115.44
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51.62	200.79	359.19	442.82	568.28	610.12	610.10	523.37	416.13	292.90	128.59	3.98	0.00	0.00	0.00	0.00	0.00	175.33
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.60	194.10	353.69	428.36	490.40	582.96	609.44	516.44	412.52	292.68	126.19	5.80	0.00	0.00	0.00	0.00	0.00	169.22
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.24	177.49	346.07	445.74	534.49	567.31	531.72	425.12	328.25	192.28	82.31	0.02	0.00	0.00	0.00	0.00	0.00	153.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	88.51	200.23	368.94	437.12	562.40	606.76	562.83	465.53	410.80	262.14	96.49	5.41	0.00	0.00	0.00	0.00	0.00	169.46
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52.82	192.14	353.69	442.03	563.89	610.27	607.82	516.57	416.36	292.95	124.12	1.56	0.00	0.00	0.00	0.00	0.00	173.93
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.08	76.90	186.87	462.95	566.10	610.14	605.74	516.46	414.03	288.37	119.25	0.35	0.00	0.00	0.00	0.00	0.00	161.18
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.95	134.15	337.33	430.12	529.89	607.31	591.73	452.89	410.75	281.74	114.43	0.10	0.00	0.00	0.00	0.00	0.00	163.60
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.98	68.30	185.20	357.42	503.54	528.28	571.96	519.26	424.22	211.17	62.96	0.00	0.00	0.00	0.00	0.00	0.00	143.05
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.42	199.62	298.04	430.84	552.21	606.98	599.35	510.24	407.30	281.43	120.43	0.81	0.00	0.00	0.00	0.00	0.00	168.36
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.34	84.14	155.51	368.75	522.23	537.06	534.82	503.43	390.92	259.64	101.21	0.00	0.00	0.00	0.00	0.00	0.00	145.46
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	42.79	189.26	343.06	430.96	527.49	604.09	581.56	505.06	407.17	281.60	122.85	1.83	0.00	0.00	0.00	0.00	0.00	168.24
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	42.97	181.88	335.62	426.84	521.12	598.80	570.35	487.36	396.29	265.79	113.61	1.02	0.00	0.00	0.00	0.00	0.00	164.24
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.75	181.79	336.84	430.05	526.32	607.93	586.17	504.74	399.89	274.96	113.80	0.01	0.00	0.00	0.00	0.00	0.00	166.84
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.01	177.09	332.53	425.67	519.51	594.67	569.97	492.89	399.56	275.21	114.46	0.43	0.00	0.00	0.00	0.00	0.00	164.17
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44.01	170.59	319.35	423.72	522.72	586.55	494.87	467.56	401.13	275.94	99.39	0.00	0.00	0.00	0.00	0.00	0.00	158.58
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.20	139.93	288.24	416.40	514.21	561.94	546.99	478.23	395.80	265.98	102.40	0.00	0.00	0.00	0.00	0.00	0.00	156.31
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.23	119.52	206.75	403.97	519.78	592.88	568.35	435.63	318.39	109.90	32.36	0.00	0.00	0.00	0.00	0.00	0.00	139.41
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.09	80.09	165.86	203.51	266.80	280.46	289.64	312.33	242.15	211.38	92.77	0.00	0.00	0.00	0.00	0.00	0.00	89.71
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.82	146.90	323.11	424.93	521.06	597.85	574.77	495.76	398.98	253.97	52.88	0.00	0.00	0.00	0.00	0.00	0.00	159.29
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.94	201.15	320.06	418.76	514.48	581.43	560.49	474.91	398.44	270.91	106.30	0.21	0.00	0.00	0.00	0.00	0.00	161.84
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.53	202.40	332.97	412.32	512.77	577.87	559.66	491.44	399.39	274.52	107.11	0.05	0.00	0.00	0.00	0.00	0.00	163.25
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.74	153.43	305.03	431.85	367.56	553.79	568.44	485.34	396.60	231.40	41.14	0.00	0.00	0.00	0.00	0.00	0.00	149.01
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.28	143.84	211.28	302.95	416.90	498.49	515.40	369.47	221.84	114.59	34.36	0.00	0.00	0.00	0.00	0.00	0.00	119.14
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.35	69.71	134.45	178.60	201.76	239.33	283.43	239.11	176.27	90.72	24.63	0.00	0.00	0.00	0.00	0.00	0.00	69.18
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.03	67.69	97.73	250.79	249.33	233.09	245.32	415.14	359.06	131.14	30.92	0.00	0.00	0.00	0.00	0.00	0.00	87.26
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.43	126.96	309.37	396.19	432.25	551.83	542.59	470.63	394.38	267.24	100.26	0.00	0.00	0.00	0.00	0.00	0.00	150.88
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.33	137.17	254.17	424.90	519.02	591.99	567.84	491.14	399.92	276.29	114.95	0.00	0.00	0.00	0.00	0.00	0.00	159.36
Prom.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.74	147.40	274.54	387.41	477.44	538.85	533.30	470.76	375.46	243.49	94.20	1.21	0.00	0.00	0.00	0.00	0.00	149.24

MANTENIMIENTO ESTACION

Promedio del Mes

149.24 %



**MUNICIPALIDAD PROVINCIAL ILO**  
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