

**MONTHLY AIR QUALITY INDEX (AQI) OF  
MIZORAM, 2022**

<b>MONTHS</b>	<b>MINECO, KHATLA</b>	<b>LAIPUITL ANG</b>	<b>BAWNG KAWN</b>	<b>DAWRPUI</b>	<b>LENGPUI</b>	<b>KAHRAWT, CHAMPHAI</b>	<b>VENGTHLANG, CHAMPHAI</b>	<b>PROJECT VENG, KOLASIB</b>	<b>DIAKKAWN, KOLASIB</b>	<b>FARM VENG, LUNGLEI</b>	<b>VENGLAI, LUNGLEI</b>
<b>JANUARY</b>	31	32	93	64	54	15	24	15	24	19	26
<b>FEBRUARY</b>	37	42	94	126	62	15	25	18	26	33	37
<b>MARCH</b>	44	47	128	131	69	19	31	22	26	29	36
<b>APRIL</b>	47	42	123	118	53	16	31	21	21	21	30
<b>MAY</b>	44	36	68	76	27	12	27	15	19	7	20
<b>JUNE</b>	36	33	52	63	15	13	24	15	20	12	18
<b>JULY</b>	29	30	34	48	10	14	25	17	22	8	18
<b>AUGUST</b>	33	24	42	64	17	16	26	16	24	9	17
<b>SEPTEMBER</b>	32	18	52	71	17	16	27	17	22	11	19
<b>OCTOBER</b>	34	21	85	44	12	18	30	14	19	9	12
<b>NOVEMBER</b>	37	23	94	50	18	18	35	18	21	12	18
<b>DECEMBER</b>	40	42	115	78	45	17	39	22	23	16	17
<b>AVERAGE</b>	<b>37</b>	<b>33</b>	<b>82</b>	<b>78</b>	<b>33</b>	<b>16</b>	<b>29</b>	<b>18</b>	<b>22</b>	<b>16</b>	<b>22</b>

<b>MONTHLY AIR QUALITY INDEX (AQI) OF MIZORAM, 2022</b>								
<b>MONTHS</b>	<b>NEW SIAHA, SIAHA</b>	<b>ECM VAIH, SIAHA</b>	<b>BAZAR VENG, MAMIT</b>	<b>LUNGSIR VENG, MAMIT</b>	<b>BAZAR VENG, SERCHHIP</b>	<b>P&amp;E VENG, SERCHHIP</b>	<b>L-IV, LAWNGTLAI</b>	<b>L-3, LAWNGTLAI</b>
<b>JANUARY</b>	27	23	21	22	24	13	32	22
<b>FEBRUARY</b>	25	21	23	23	33	21	25	24
<b>MARCH</b>	52	33	27	27	52	35	27	27
<b>APRIL</b>	51	39	30	28	31	29	32	28
<b>MAY</b>	24	23	26	27	27	17	29	23
<b>JUNE</b>	20	22	25	26	17	19	26	23
<b>JULY</b>	18	14	25	22	13	14	27	26
<b>AUGUST</b>	23	16	26	23	12	15	23	20
<b>SEPTEMBER</b>	22	18	23	23	10	11	40	25
<b>OCTOBER</b>	20	21	26	23	11	13	31	22
<b>NOVEMBER</b>	28	31	25	21	13	17	31	
<b>DECEMBER</b>	29	38	26	22	13	14	35	
<b>AVERAGE</b>	<b>28</b>	<b>25</b>	<b>25</b>	<b>24</b>	<b>21</b>	<b>18</b>	<b>30</b>	<b>24</b>

<b>AQI Range</b>	<b>Hrisêlna a nghawng theih dân (Associated Health Impacts)</b>
<b>0 - 50</b>	Harsatna thlen meuh lo
<b>51 - 100</b>	Mi âwm nêem deuh tân thâwk harsatna a thlen
<b>101 - 200</b>	Chuap tha lo leh lung natna nei, naupang leh upa lam tân thâwk a tiharsa
<b>201 - 300</b>	Rei tak hîp luhin thâwk a tiharsa
<b>301 - 400</b>	Rei tak hîp luhin thâwkna kaihnawih natna a thlen
<b>&gt; 401</b>	Mi hrisêl pângngai pawhin an tuar tawh

**NOTE:** AQI is calculated based on 7 parameters. However, in Mizoram only three parameters such as PM<sub>10</sub>, SO<sub>x</sub> and NO<sub>x</sub> are considered for AQI. All parameters are measured in µg/m<sup>3</sup>

**Source: Mizoram Pollution Control Board**