

... , 41, , 79000, ...

[1].

[3].

[3].

“ 16.06.2011, 3530-VI; ” 26.09.91, 1264-XII

“ 16.10.92, 2708-XII ” 16.06.2011, 3530-VI;

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“  
 24.02.94, 4004-XII 17.02.2011, 3530-VI;  
 ) 09.07.97, 201 (

[3-8, 10].

[2]:

$$K_{CO} = (A + 0,01 \cdot N \cdot K_m) \cdot K \cdot K_h \cdot K_c \cdot K_b \cdot K_n, \quad (1)$$

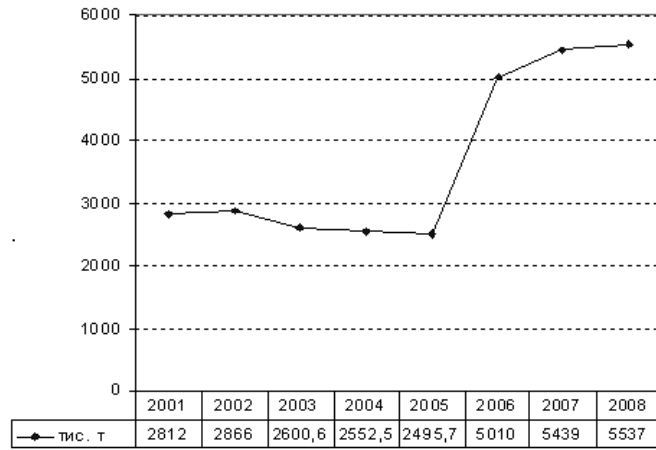
( = 0,5 / 3); N -  
 ( / ); K\_m -  
 ; K -  
 ; K\_h, K\_c, K\_b -  
 ; K\_n -

( . 1). 2001 2005 .  
 2 812,0 - 2 495,7 . , 2005-2008 .  
 : 2 495,7 (2005) 5 537 . (2008).

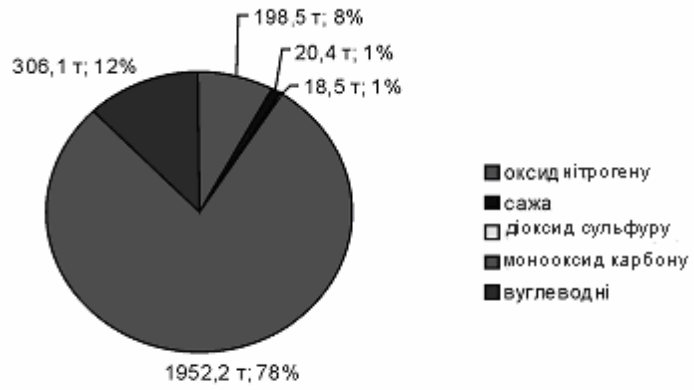
(78 %), - ( . 2). ( . 3)

2005-2008 ..  
 2005 . 1 952 , 2008 . - 4 170 .  
 ( 2005 . - 306 , 2008 . - 18 )  
 ( 2005 . - 199 , 2008 . - 4 ).

2009 .. , , 2010 . 2011 .  
 ( , , ).  
 , , . 1-3. - 2009 ..  
 - , - , - 2010 . , -  
 2011 .



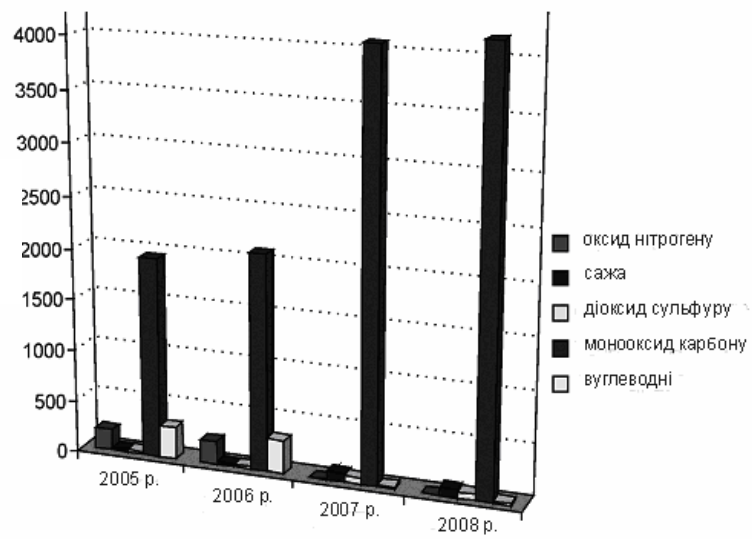
1. [9].



2. 2008 [9].

4  
 2010 .. , - 2009 .. , - , -  
 2011 .  
 ( . . 4), ( . . 3).  
 :

8<sup>00</sup>-8<sup>20</sup> 2009 45  
 7,1. 2010 - 99, - 5.



. 3.  
 [9].

1

	8 <sup>00</sup> -8 <sup>20</sup> 13 <sup>00</sup> -13 <sup>20</sup> 18 <sup>00</sup> -18 <sup>20</sup>					
	8 <sup>00</sup> -8 <sup>20</sup>		13 <sup>00</sup> -13 <sup>20</sup>		18 <sup>00</sup> -18 <sup>20</sup>	
		%		%		%
	35/30/ 73/78/88	78/67/ 80/79/81	63/46/ 79/80/94	93/74/ 79/77/84	36/32/ 38/40/45	78/71/ 86/82/85
	6/8/ 14/17/16	13/17/ 16/17/15	4/12/ 17/17/9	6/19/ 17/16/8	7/9/5/7/6	15/20/ 12/14/11
	1/3/1/2/3	2/7/1/2/3	0/0/1/4/5	0/0/1/4/4	1/2/1/1/1	2/4/2/2/2
	3/4/3/2/2	7/9/3/2/1	1/4/3/3/4	1/7/3/3/4	2/2/0/1/1	5/5/0/2/2
	45/45/ 91/99/109	100	68/62/ 100/104/112	100	46/45/ 44/49/53	100

2

( . )

	8 <sup>00</sup> -8 <sup>20</sup>		13 <sup>00</sup> -13 <sup>20</sup>		18 <sup>00</sup> -18 <sup>20</sup>	
		%		%		%
		45/100/ 93/95/98	75/84/ 84/83/82	64/44/ 73/97/66	89/79/ 86/87/79	39/58/ 32/32/30
	11/12/ 13/16/17	18/10/ 12/14/14	7/4/7/ 11/15	10/7/ 8/10/18	7/4/9/3/6	15/6/20/ 8/15
	3/6/2/2/3	5/5/2/2/3	1/3/3/2/2	1/5/4/2/2	1/1/4/3/4	2/1/9/8/1 0
	1/1/2/1/1	2/1/2/1/1	0/5/2/1/1	0/9/2/1/1	0/1/0/0/1	0/2/0/0/2
	60/119/110/ 114/119	100	72/56/85/ 111/84	100	47/64/45/ 38/41	100

3

( . )

	8 <sup>00</sup> -8 <sup>20</sup>		13 <sup>00</sup> -13 <sup>20</sup>		18 <sup>00</sup> -18 <sup>20</sup>	
		%		%		%
		117/120/140/ 139/142	78/79/ 89/84/85	127/108/147/ 140/176	78/73/ 79/ 81/83	126/120/ 102/106/ 110
	22/19/ 15/16/17	15/13/ 9/10/10	20/19/ 21/22/19	12/13/ 12/11/9	12/10/16/15/18	8/7/ 12/11/13
	7/8/3/6/4	5/5/2/4/2	9/12/13/10/ 10	6/8/7/6/5	9/4/11/12/ 10	6/3/8/9/7
	3/5/0/4/5	2/3/0/2/3	6/8/4/4/8	4/6/2/2/3	8/13/4/4/5	5/8/3/3/3
	149/152/ 158/165/ 168	100	162/147/ 185/176/ 213	100	155/147/ 133/137/ 143	100

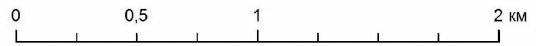
4

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	8 <sup>00</sup>	13 <sup>00</sup>	18 <sup>00</sup>
	7,1/ 8,3/ 9,2 / 5,0/13,3	9,7/10,5/10,0/5,1/13,7	7,2/8,3/5,2/2,8/7,4
	3,5/ 6,6/ 5,8 / 3,0/7,8	4,1/3,5/4,7/2,9/5,8	2,9/3,9 /2,6/1,3/3,3
	14,5/11,6/13,0/5,9/15,0	15,6/11,3/15,0/6,2/18,6	15,0/11,3/11,2/5,0/12,9

( . 4),

3,35 / <sup>3</sup>  
 0,02 / <sup>3</sup>),  
 - 1,56-1,35 / <sup>3</sup>.



.4.

...  
 , , , - : 2001 .  
 2 812 . , 2008 . 5 537 . . .  
 , -78 % , - , .  
 ( , , ) , -  
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 . (3,35 / <sup>3</sup> ) . (0,02 / <sup>3</sup> ),  
 (1,56-1,35 / <sup>3</sup> ) .

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 03.09.2011  
 20.09.2011

**ANALYSIS OF THE INFLUENCE OF MOTOR TRANSPORT ON THE OUTDOOR AIR  
POLLUTION OF THE TOWN  
OF YAWORIV BY CARBON MONOXIDE**

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The dynamics of the harmful substances emissions from the motor transport in Yaworiv region has been determined as well as the traffic density on the streets of Yaworiv town. The coefficient of CO concentration on some highway strips has been calculated. The map of the intensity of the pollution from CO emissions in Yaworiv has been composed.

*Key words:* atmospheric air, moving pollution sources, polluting sources, emissions, carbon monoxide.