# ACTION PLAN FOR CONTROL OF AIR POLLUTION IN NON-ATTAINMENT CITY UJJAIN (M.P.)





MADHYA PRADESH POLLUTION CONTROL BOARD Regional Office, 17, Bharatpuri, Ujjain – 456010

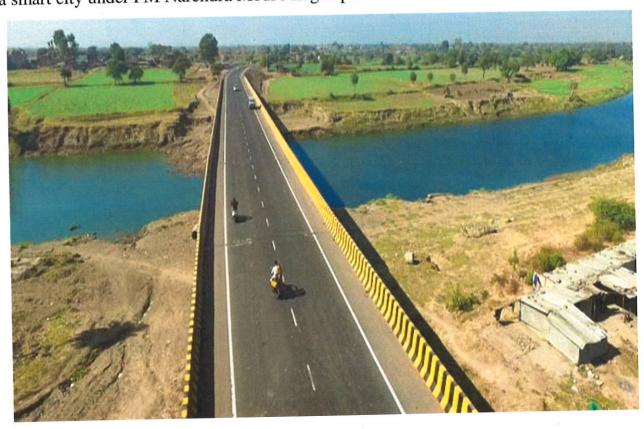
# **Index**

S. No.		Description
1	Introduction	
2	Implementation Solution Quality Status of U	tatus, Monitoring Mechanism & Air Ujjain City
3	Delhi Case No. OA regarding prevent	mpliance of NGT Principal Bench New A 681/2018 order dated 08/10/2018 ion, control of pollution and mbient Air Quality of non-attainment
4	Annexure	
	Annexure –I	Letter from DSP Traffic, Ujjain
	Annexure –II	Letter from RTO, Ujjain
	Annexure –III	Letter from MCU, Ujjain
	Annexure –IV	Letter from Food Officer, Ujjain
	Annexure -V	Letter from CE PWD, Ujjain
	Annexure –VI	Letter from OIC Avantika Gas Ltd., Ujjain
	Annexure -VII	Action Plan Forwarding Letter from Divisional commissioner, Ujjain
	Annexure –VIII	List of Petrol Pump & Service Station
	Annexure IX	List of Poha Industries

# Action Plan for Control of Air Pollution In Non-Attainment City Ujjain

#### 1. Introduction:

Ujjain is the Holy city in Madhya Pradesh. The administrative centre of Ujjain district and Ujjain division. It is a known Hindu pilgrimage centre with the Kumbh Mela held here every 12 years. An ancient city situated on the eastern bank of the Kshipra River, Ujjain was the most prominent city on the Malwa plateau of central India for much of its history. It emerged as the political centre of central India around 600 BCE. It was the capital of the ancient Avanti kingdom, one of the sixteen mahajanapadas. It remained an important political, commercial and cultural centre of central India until the the British administrators decided when century, 19th early develop Indore as an alternative to it. Ujjain continues to be an important place of pilgrimage for Shaivites, Vaishnavites and followers of Shakta. Ujjain has been selected as one of the hundred Indian cities to be developed as a smart city under PM Narendra Modi's flagship Smart Cities Mission.



During the 18th century, the city briefly became the capital of Scindia state of the Maratha confederacy, when Ranoji Scindia established his capital at Ujjain in 1731. But his successors moved to Gwalior, where they ruled the Gwalior State in the latter half of the 18th century.

The struggle of supremacy between the Holkars of Indore and Scindias (who ruled Ujjain) led to rivalry between the merchants of the two cities. On 18 July 1801, the Holkars defeated the Scindias at the Battle of Ujjain. On 1 September, Yashwantrao Holkar entered the city, and demanded a sum of 15 lakh rupees from the city. He received only 1/8th of this amount; the rest was pocketed by his officers.

A force sent by Daulat Scindhia later regained control of Ujjain. After both Holkar and Scindias accepted the British suzerainty, the British colonial administrators decided to develop Indore as an alternative to Ujjain, because the merchants of Ujjain had supported certain anti-British people. John Malcolm, the British administrator of Central India, decided to reduce the importance of Ujjain "by transferring a great part of that consequence it now enjoys to the Towns of Indore and Rutlam cities, which are and will continue more under our control.

After the independence India, Ujjain became a part of the Madhya Bharat state. In 1956 Madhya Bharat was fused into the State of Madhya Pradesh.

## Geography

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Ujjain is located in the west-central part of India, and is north of the upper limit of the Vindhya mountain ranges. Located on the Malwa plateau, it is higher than the north Indian plains and the land rises towards the Vindhya Range to the south. Ujjain's co-ordinates are 23°10′N 75°46′E with an average elevation of 494 m (1620 ft). The region is an extension of the Deccan Traps, formed between 60 and 68 million years ago at the end of the Cretaceous period. The city is on the bank of the river Shipra which flows into the nearby Chambal. The tropic of cancer also passes through a temple named Karkoteshwar, located near Harsiddhi Mandir in Ujjain.

### **Demographics**

According to the 2011 census, Ujjain has a population of 515,215, 264,871 of whom were male and 250,344 female. The sex ratio is 945 per 1000 males, and the child sex ratio is 929 girls per 1000 boys. The city has 58,972 children under the age of six. There were 30,573 boys and 28,399 girls, which formed 11.45% of the total population of the city. The total literates in the city were 385,193, of whom 210,075 were males and 175,118 were females. The average literacy rate of the city is 84.43 percent. Male and female literacy were 89.66 and 78.90 percent, respectively.

#### Culture

Ujjain is considered one of the holiest cities in India, and is a popular pilgrimage centre. Some of the notable sacred places in the city include:

- · Chamunda Mata temple, Ujjain
- Chintaman Ganesh temple
- · Gopal Mandir, built by Sawai Jai Singh of Jaipur
- ISKCON temple
- Kal Bhairav temple
- Mahakaleshwar Jyotirlinga, an ancient temple that was destroyed by Iltutmish and then restored by the Scindias of Gwalior
- Mangalnath Temple, tropic of cancer passes through this temple
   Other historic places in Ujjain include:
- Ved Shala

#### Simhastha

Ujjain Simhastha, held once in every 12 years is a Kumbh Mela and draws millions of devotees. The Ujjain Simhastha is a mass Hindu pilgrimage, and one of the fairs recognized as Kumbh Melas. During the Simhastha, Hindus gather to bathe in a sacred river. At Ujjain, it is held once every 12 years, on the banks of Kshipra river. It is also known as Simhastha, when it falls during Jupiter's stay

in Leo of *Simha*. The latest Simhastha was held in Ujjain from 22 April 2016 to 21 May 2016.

#### **Transport**

#### Airport

Ujjain does not have any airport but has an airstrip on Dewas road which is used for air transport purposes. In 2013, the Government of Madhya Pradesh started a Ujjain-Bhopal air services as a joint venture with Ventura Air Connect. Due to very low booking, the ambitious project was scrapped. The main reason for the failure of the plan was due to improper timing of flights. The nearest airport is the Devi Ahilyabai Holkar International Airport at Indore (57.2 km).

#### Railway

Ujjain Junction is the main railway station of Ujjain, and it is directly or indirectly well-connected to all the major railway stations in India. It lies on the Ratlam–Bhopal, Indore–Nagda and Guna–Khandwa route. To the west it is connected to Ratlam Junction, to the north it is connected with Nagda Junction, to the east it is connected with Maksi Junction, Bhopal Junction, and to the south it is connected to Indore Junction BG, Dewas Junction.

#### Road

Dewas Gate Stand and Nana Kheda Bus Stand are the two bus stands in the city that provide service to destinations located in the states. A large number of available are private buses state run for Ahmedabad, Jaipur, Ajmer, Khajuraho, Indore, Bhopal, Pune, Mumbai, Kota, various other locations. The city has a well connected Mandu, Jhalawar and Dewas Badnagar Road, Road, road network including Indore Road, Agar Road, Nagda Road and Maksi Road.



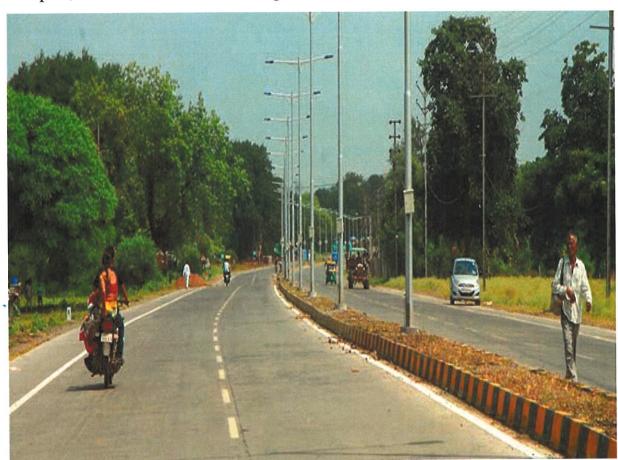
### Local transport

Ujjain depends on an extensive network of auto rickshaws, city busses, E- Rikshaw private taxis and Tata Magic that operate throughout the city connecting one part with another. UMC has recently introduced city buses with a public private partnership project as the city was identified urban agglomerations with less than 1 million populations under the Jawaharlal Nehru National Urban Renewal Mission.

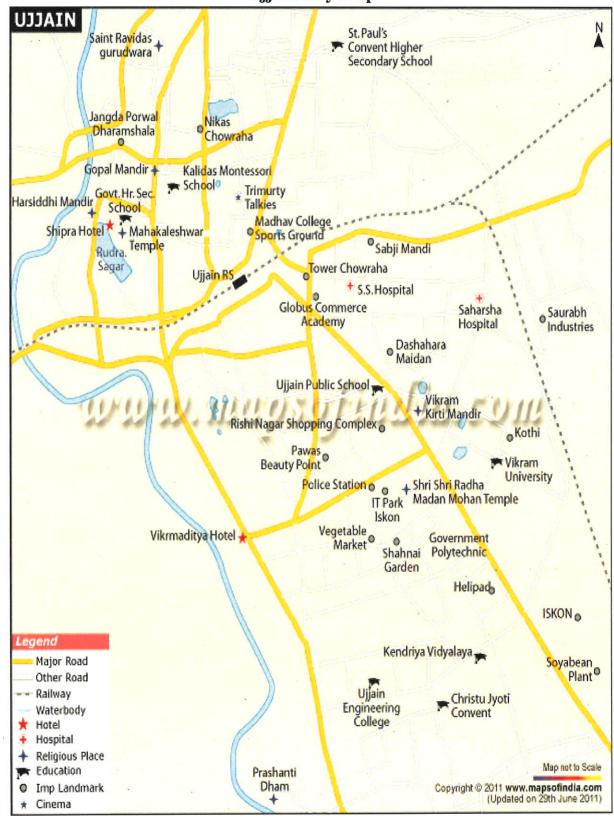


### **Smart city**

Ujjain city was shortlisted under the Government of India's flagship programmes Under the mission, UMC Ujjain Municipal Cities Mission. Smart Corporation)shall participate in the smart cities challenge by Ministry of Urban Development. As part of this, UMC is preparing a Smart City **Proposal** consultations to be (SCP). SCP will include smart city solutions based on the held with the key stakeholders of the city. UMC invited the suggestions citizens of Ujjain to make 'Ujjain as a smart city'. The citizens were able to post supply, sewerage, urban their views pertaining to basic services such as water transport, social infrastructure and e-governance.



Ujjain City Map



- 2) Implementation Status, Monitoring Mechanism & Air Quality Status of Ujjain City:- The level of Ambient particular matter (PM-10) were observed to be exceeding the national Ambient Air Quality Standard (NAAQS)- 2009 consecutively during 2011-2015 in the city of ujjain hence its come under non attainment city. The details are as follows:
  - a) Implementation Status: As stated here in above the action plan made for non-attainment city Ujjain has been implemented & completed properly. The city Ujjain has been declared no. 12 clean city in India during "Swachh Survekshan" in the survey conducted for 2017. The AQI of Ujjain is being observed in "Satisfactory Category".
  - b) Monitoring Mechanism: As stated in the beginning of the report, a committee under the Chairmanship of Divisional Commissioner already exist for monitoring of implementation of action plan for non-attainment city. It shall be the responsibility of MPPCB to assess the Air quality status of the city regularly & place the data before the Chairman of the committee.

In Ujjain city four NAMP Stations have been established which are located in the different area of the city to monitor Ambient Air Quality. The Monitoring stations are :-

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S. No.	Location of Monitoring	Area	Frequency
	stations		
1	Regional Office,	Mixed area	Twice a week
	M.P.P.C.B., Ujjain	i.	
2	Mahakal Temple, Ujjain	Sensitive area	Twice a week
3	Ujjain Nagar Nigam, Ujjain	Commercial area	Twice a week
4	District Industry Office, Ujjain	Industrial area	Twice a week
			11 . 11 . 11

As per gazette Notification for National Ambient Air Quality Standards dated 18<sup>th</sup> November 2009 for Ambient Air Quality, out of 12 parameter mentioned in above Notification 11 parameter result being sent on daily basis to M.P.P.C.B. Website. Beside this a online Air Quality Monitoring station (CAQMS) is also set up at Mahakal Temple Premises where PM<sub>2.5</sub>, PM<sub>10</sub>, SO<sub>2</sub>,

NOx, Ozone, Ammonia, Benzene Parameter monitoring data are available round the clock at the interval of one hour.

## c) Status of Ambient Air Quality at Ujjain City:-

Pollutants & Parameter for year 2016 - 2018

S.No	Month		$PM_{10}$			PM <sub>2.5</sub>	PM <sub>2.5</sub>				
		2016	2017	2018	2016	2017	2018				
1.	January	110.0	68.2	86		34.5	36.1				
2.	February	110.0	76.2	82.6		37.1	35.8				
3.	March	106.0	75.2	77.2		28.7	31.5				
4.	April	116.0	81.6	74.6	55.7	42.6					
5.	May	115.0	70.0	73.6	56.5	29.8	30.1				
6.	June	92.6	66.5	74.5	35.9	26.5	25.0				
7.	July	69.6	60.5	54.2	34.3	32.6	21.4				
8.	August	71.6	64.7	62.6	36.9	30.2	19.3				
9.	September	70.5	57.7	66.1	38.2	32.9	24.9				
10.	October	77.5	79.7	77.0	42.5	38.9	29.7				
11.	November	78.5	86.5	92.4	42.1	44.2	35.7				
12.	December	80.2	87.5		42.1	39.2					
Avera	nge	91.4	72.8	74.6	42.6	34.7	28.9				
Stand	ard	6	 0 in μg/m	3		40 in μg/n	n <sup>3</sup>				

<sup>&</sup>gt; Average value of all the Four NAMP Stations.

- 3. Action plan in Compliance of NGT Principal Bench New Delhi Case No. OA 681/2018 order dated 08/10/2018 regarding prevention, control of pollution and improvement of Ambient Air Quality of non-attainment city Ujjain.:-
- 1. Direction Vide letter dated 1-7-2016 issued by CPCB under section 18(1) (B) of the Air (Prevention &Control of Pollution) Act, 1981 regarding prevention & control of pollution in non-attainment city Ujjain To comply the directions issued by CPCB, the department of environment Govt. of M.P. organized a meeting on dated 16-09-2016 under the Chairmanship of Chief Secretary of Govt. of M.P. in this meeting the secretaries of various stake holder departments were present. In this meeting Chief Secretary, gave direction to constitute a committee at district level under the chairmanship of respective Divisional Commissioner and the heads of various nodal departments responsible for implementing the action plan for non-attainment cities.

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- 2. Divisional Commissioner Ujjain constituted a committee of Stack Holder departments. The committee consists of DSP (Traffic Police Ujjain), RTO Ujjain, Commissioner, Municipal Corporation Ujjain, Food Controller Ujjain, CE-PWD Ujjain, GM-DIC Ujjain & RO-MPPCB Ujjain.
- 3. Various meetings of above committee held time to time and divisional commissioner directed all the departments to implement action plan in time. The work related to various departments already completed during SIMHASTHA -2016.
- 4. In reference to NGT Principal Bench New Delhi Case No. OA 681/2018 order dated 08/10/2018 point no. 12. The action plan letters received from the different Stack Holders DSP (Traffic Police Ujjain), Annx.-I RTO Ujjain, Annx.-II Commissioner, Municipal Corporation Ujjain, Annx.-III Food Controller Ujjain Annx.-IV, CE-PWD Ujjain Annx.-V, OIC Avantika Gas ltd. Ujjain Annx.-VI & RO-MPPCB Ujjain, submit their individual action plan, & these action plan are also forward by Divisional Commissioner Ujjain Annx.-VII. The action plans include information & timeframe to complete work for prevention & control of pollution in non-attainment city Ujjain. On the basis of above information received the consolidated action plan for non-attainment city Ujjain is as follows:-

Action Plan: Non Attainment City, Ujjain (M.P.)

-			-																									
Remark / Present Status							9	1- The total no of commercial	vehicles registered at RTO	Ujjain is 9331.	2- Diesel based public transport	like Tempo 500 were phased	out before year 2015.	3- CNG based 3435 Auto	Rickshaws, 400 Magic, 196	Car/Van, 32 Bus & 250 Battery	operated E-Rickshaws are	promoted.	4- Transport Department, Govt. of	MP has issued notification	dated: 24/11/2010 and has	phased out the public service	vehicles (Buses), which are	older than 15 years.	5- Restriction on 15 years old	commercial diesel driven	vehicles is related to	government policy matter.
	agency (ies)						20	RTO																				
Time	target for	Implemen	tation	-			4	12 Months												*1				8				
Work to be done								The order to restrict	plying and phasing out	of 15 years old	Commercial diesel	driven vehicles has to	be issued.															
Implem	entation	period	(Short/	Mid	/Long-	(erm)	3	Long								na na											=	
Action						20	2	1.	Restriction	on plying	and phasing	out of 15	years old	Commercial	diesel driven	venicles.												
Source group	6	===	20 10				-	A) Vehicles						***************************************		X.		177										

	ations	enicie.	196	2, 1	2	<u>П</u>		'n							<b>3</b>		heck														
	Filling St	CNG based 3435 A uto	Rickshaws 400 Maoic 196	Car/Van & 32 Buses are	25 Da353	y operated	Rickshaws are running										are 8 PUC														
	four CNG Filling Stations	CNG based	Rickshaws	Car/Van &	running.	250 Battery operated E-	Rickshaws										At present there are 8 PUC check	centers in the city													
-	<u>-</u>	2	1			3-											At														
DTO														11			RTO &	Traffic Police							20	**			173.		
9	Months									A							Regular	Activity					* .							,	
1. The entire	remaining city	Buses, Auto	Rickshaw etc.	have to be	converted to	CNG based fuel.	2. To provide	cleaner fuels for	vehicles the	Avantika Gas	Ltd. Ujjain has	proposed 2 no. of	CNG filling	station at	different	locations of city.	1- Pollution Check	centers (PUC) to be	setup at all the	remaining 18 petrol	pumps & 6 authorized	workshops as per the	List is enclosed at	Annexure - VIII	2- Regular checking of	vehicular emission	& action against	which are not	having valid PUC	certificate	
Mid						1											Long													Annual Paper of Control	
2.	Introduction	of cleaner	fuels	(CNG/LPG)	for Vehicles.				27			-1					3. Regular	checking of	vehicular	emission and	issue of	Pollution	under	Control	Certificate	(PUC).			7		
																		144							2	3					

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4. Good	Mid	Installation of RLVD (	6 Months	Tuofff	- 1	100
traffic		Dad light wieler	OIVIOIIIIS	Hanne	Several steps were already taken for	
		ica igili violation		Police	Good traffic management to	
inaliagement		detection) system in			Synchronize traffic movements like	
ıncluding		prominent squares of the			new widening of the roads on and	
re-direction		city.			Im C	
oftraffic					km., Construction of flyover bridges &	
movement to					bypasses road. 14 new bridges were	2
movement to		•			also constructed namely:-	
avolu.					(A) Bridges of Kshipra river i.e.	
		*1			Narsinghat, parallel to Badapool,	
					Rinmukteshwar, Okhleshwar,	
0					behind Mangalnath, Kamed Nallah	
					& behind Shantipalace, Railway	
				11 21	Bridges i.e. Chintaman Railway	
		1 2			crossing, MR-10. Vikram Nagar,	
, a					MR-5, Dalda Factory, Zero Point	
					(Freeganj to Agar road) & on inner	
27		T PA			ring road.	
					(B) Fly over hridges i e. Chintaman	
			,		road (inner ring road) Bodnogge	
					road (inner ning 10au) Daunagar	
					road (inner ring road). C.C. TV	
					Cameras were also provided at all	
	2				highly traffic & city entrance point.	
5. Ban on	Short	Already implemented	1	RTO	1- Diesel hased militio transcent	
registration				)		
of Diesel					venicles like 300 Tempo have	
driven Anto				29	already been phased out before	
Bickshow	£	e de		1.0	year 2015	
Tompo						
/ rempo.				-	2- There are 3435 Auto	
					Rickshaws, 400 Magic, 196	
					Car/Van & 32 Buses using	
					CNG fuel.	

.9	1	Already implemented		DTO	2000
Promotion					Completed & 250 Battery operated
and					L-INICKSHAWS are running in city.
operationaliz					
ation of			104		
E-rickshaw.					
	-				
7.	Long	A new multi-layer	12 Months	MCU	Multi – laver parking is under
Developent		parking is proposed at			construction at Gopal Mandir area
of Multi-		Mahakal Mandir area			of city & it is likely to onerational
layer		4			within few months
parking.		e <sup>©</sup>			
<b>%</b>	Long	RTO is under process of	12 Months	RTO	Policy of phasing out 15 year old
Retrofitting		bl			vehicles will bring down the near
Jo		vehicle for Retrofitting of			diesel driven vehiolog (Lolow Do un
particulate		particulate filters in diesel			standards)
filters		driven vehicle.			ordinal do)
in diesel					
driven	,				
vehicle.		, d	, *		
9. Checking	!	1	Regular	District	1- Food controller Uiisin is
of fuel			activity	Adm.	
adulteration			,	Food Dept.	quarterly.
				•	2- Defaulter petrol pijmps have been
	v		•		-
					cases.
					3- Inspection of petrol pumps is
					included in routine activity of Food
	1.00			The state of the s	Controller, Ujjain.

) ) ) ) )

10.   Short	being	). Or	only	done ular	one
Monitorig Short — Regular Richards.  I.Periodic — — Regular calibration test of vehicular emission monitoring instrument  I. Regular — — Regular activity activity road dust.  I. Regular Managoria activity activity activity	1- It is a regular activity & done by RTO.  2- Further Traffic Police &	are regularly checking the vehicular exhaust emissior 3- MPPCB is also checking vehicles on random basis f	awareness purposes. 4- In year 2017-18, MPPCB monitored 1246 vehicle & 6 vehicles found to be exceeded the norms	1- It is a regular activity & being of by RTO.  2- The MPPCB is also having calibrated instrument for vehicularission monitoring and the Pin the city area are also being concheck on random basis.	1- In each ward of city road regular cleaning is being d by the MCU staff. 2- MCU has 2 nos. of mechanized Road sweepir machines.
Monitorig on vehicle fitness.  11. Periodic	RTO & Traffic Police			MPPCB & RTO	MCU
Monitorig on vehicle fitness.  11.Periodic calibration test of vehicular emission monitoring instrument  1. Regular cleaning of road dust.	Regular activity			Regular activity	Regular activity
Monitorig on vehicle fitness.  11.Periodic calibration test of vehicular emission monitoring instrument  1. Regular cleaning of road dust.	l				
oad Dust	Short	· •		1	I
B) Road Dust	Monitorig on vehicle	fitness.		11.Periodic calibration test of vehicular emission monitoring instrument	1. Ŗegular cleaning of road dust.
					B) Road Dust

spraying on road is carried out.

Whenever needed water

MCU

Regular activity

2. Water spraying on

road

through tankers

Especially it is done before

religious procession & monuments washing.

were en , Park	were en , Parks, of Kshipra	were en , Pa of Kshi si ready ver 8 onwas still ir	were en, Park of Kshipp steady ver 8 onwarc still in has it of the ork in ks is	were en , Parks of Kshipra of Kshipra seady ver 8 onwards still in has he of the ork in ks is were den ,
were already done during Simhastha – 2016 I- More than 1.75 Lacs tree v planted in open area garde	nhastha – 2016  More than 1.75 Lacs tree were planted in open area garden, Parks, Community place, Bank of Kshipra & along Road side during  SIMHASTHA – 2016  More Than 1 Lacs tree already	mhastha – 2016  More than 1.75 Lacs tree were planted in open area garden, Parks, Community place, Bank of Kshipra & along Road side during  SIMHASTHA – 2016  More Than 1 Lacs tree already planted along Bank of River Kshipra upto August 2018 onwards. The work of plantation is still in progress.	re already done during hhastha – 2016 More than 1.75 Lacs tree were planted in open area garden, Park Community place, Bank of Kship & along Road side during SIMHASTHA – 2016 More Than 1 Lacs tree already planted along Bank of River Kshipra upto August 2018 onware The work of plantation is still in progress.  Municipal Corporation has already developed most of the Garden in the city & work in remaining Gardens/Parks is	nhastha – 2016  More than 1.75 Lacs tree were planted in open area garden, Parks Community place, Bank of Kshipr. & along Road side during  SIMHASTHA – 2016  More Than 1 Lacs tree already planted along Bank of River Kshipra upto August 2018 onward The work of plantation is still in progress.  Municipal Corporation has already developed most of the Garden in the city & work in remaining Gardens/Parks is going on.  More than 1.75 Lacs tree were planted in open area, garden, Parks, Community place, Bank of
Simhastha – 2016  1- More than 1.75 Lacs tree were planted in open area garden, P	Simhastha – 2016  1- More than 1.75 Lacs to planted in open area go Community place, Bar & along Road side dur SIMHASTHA – 2016  2- More Than 1 Lacs tree		<u>≻</u>	
Forest Dept. & MCU	Sept.	Dept.	Dept.	Dept.
Regular Fractivity &			H 9	ш 49
			Long	Long
piantation	along the roads.	along the roads.	along the roads.  5.  Development of green belt in open	solution along the roads.  S. Development of green belt in open areas, gardens, parks/
	A Secretary and the secretary			

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Water fountains at 18 major traffic intersections are developed in the Ujjain city.	<ol> <li>The covering of construction site is made compulsory in City.</li> <li>In case of non compliance, provision of the penalty is already in rules.</li> </ol>	Construction material should be covered during transportation as per MCU Rules. In case of non compliance, provision of the penalty is already in rules.
MCU	MCU	MCU, RTO, District Adm. & Traffic Police
12 Months	Regular	6 Months
The commissioning of 12 Months water fountains is being carried out.		1. An effective mechanism has to be developed for lifting of construction material, as it is mandatory under Swatchta Abhiyan also.  2. MCU has proposed facility for collection of C&D waste in accordance to C&D waste management Rules 2016. A toll free number will be developed and advertized, so that general public could inform to MCU for collection of waste.
Long	1	Mid.
6. Introduction of water fountains at major traffic intersection/ Golambar / circle.	covering of construction sites	2. Transpor ation of constructio n materials like sand, Chips etc.
	Construction activities	

The MCU imposed penalties on storage of construction material along the road side	<ul> <li>1- Regular door to door services for the collections of MSW is carried out. MCU has issued order to prevent all types of open burning of waste. MCU imposed Heavy fine on garbage burning.</li> <li>2- Ujjain has been Awarded for 17 th Clean City Of India in 2018 swachhatta survey.</li> <li>3- The burning of biomass, crop residue, garbage, plastic, leaves etc.</li> </ul>	strictly It is already in practice to lift solid & other types of wastes mechanically. Ujjain has been Awarded for 17 th Clean City of India in 2018 in Swachhatta survey.
MCU	MCU	MCU
	Regular Activity	Regular
	1	
1	l .	1
Restriction on storage of Construction n materials along the road.	n on open burning of municipal solid waste, Biomass, plastic horticulture waste etc.	2. Immediate lifting of solid wastes generated from de- silting and cleaning of
D) Riomoga	and garbage burning	

Most of the time, the Construction already laid PNG pipe line in the also being used by Local Dhabas covered vehicles & provision of the Penalty is already in rules in and eateries within the city area. commercial LPG cylinders are materials are transported in The Avantika Gas Ltd. has most of the part of city & case of non -compliance. company. Adm., & District Dept., Food MCU 1. The identification of 12 Months Activity Regular ine will be completed 2.Gas connection will remaining commercial in remaining part of use of cleaner fuel for commercial purpose laying of PNG pipe area of city is being when the work of be provided for carried out. the city. 3. Transportat Short Long for solid wastes, purposes like its disposal. construction promotion & 4. Ensuring commercial cleaner fuel municipal and debris in covered municipal materials drains system. Dhaba/ eateries ion of use of local for

road, Industrial area for Up-2- Regular Monitoring is being shifted from Ujjain and at present there Notices have been issued to monitoring is being carried out two industries namely M/S Industry has deposited BG Industries being its mandatory is no brick kiln in municipal city area. Omkar Chemicals, Dewas gradation of Air Pollution Not applicable as presently there inspections & air emission All the Brick Kilns had already been MPPCB is keeping constant Control Devises & one industries within the city area. Industries. Maxi road, is no such types of polluting Industrial area & M/S Pioneer Engineering Regular inspections and to check compliance of carried out through vigil over emission of emission standards. monitoring. duty. MPPCB & 6 Months | MPPCB MPPCB MPPCB Industry Regular Activity 1 1 standards in industries switching over fuel Ensuring emission Already implemented Already implemented been issued to 27 Annexure no.-IX The notices have based. The list is from husk to gas enclosed as per Poha units for Mid Mid ! ! operation of air pollution 2. Ensuring standards in 1. Ensuring of polluting installation 4. Shifting technology devices in industries industries, industries ofcleaner Adoption emission in brick control kilns E) Industries

One CAAQMS is already working MPPCB is regularly conducting public emission checking awareness programmers. Workshop, drawing competition awareness camps, camps, pamphlets distribution with the local schools and other observed for last year,the AQI of from time to time especially during at Mahakal Temple Ujjain since July 2017 with LED display arrangement. The Study will be conducted in Advisory to public for prevention Ujjain city is observed to be in and control of air Pollution given Not applicable as highly air It is a regular activity of Field polluting industries are not As per trend of Air Quality permitted in the city area. "Satisfactory Category" Diwali, & other religious academic Institutions. free vehicular Completed help of occasion. future. Office. 8 MPPCB MPPCB 12 Months MPPCB Industry MPPCB MPPCB Dept. Regular activity Regular activity 1 ! Study proposed ! -Long ! ! ! Mid apportionme 2.Involveme other nt of school institution in Strengthening Installation CAAOMS advisory to and control 2. Source prevention 5. Ban on Industries awareness 1.Issue of public for polluting academic at Ujjain pollution nt study program of air and AAQ of monitoring G) Public Awareness

control of Air & Noise Pollution are monitor complaint against D.G. set Boards already have Laboratory to No DG sets are allowed to operate Field Officers give quick response 1- In new DG sets, arrangement for appropriate canopy and Pollution officer is available on website of The contact number of Regional in city Ujjain without having provided by manufacturing on complaint received from & take action as per rule. Board to attend the public control arrangements. general public. companies. complaint. MPPCB & MPPCB MCU Activity Regular 1 Short ! on D.G. sets compliances Compliance 2. Help line guidelines to oversee and action Aforesaid violation against issues. -uou H) Others

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Annexure-I

दिनांक 22/11/18

## यातायात पुलिस कार्यालय उज्जैन

कमांक 1134 2018 / उज्जैन प्रति,

> क्षेत्रीय अधिकारी क्षेत्रीय कार्यालय म.प्र. प्रदूषण नियंत्रण बोर्ड,

उज्जैन

विषय:— वायु प्रदूषण के संबंध में नॉन अटेंमेंट सिटी के अंतर्गत उज्जैन नगर के एक्शन प्लान बावत् ।

संदर्भ:- आपका पत्र क. 1722 दिनांक 16.11.2018

विषयान्तर्गत संदर्भित पत्र के द्वारा वायु प्रदूषण के संबंध में नॉन अटेंमेंट सिटी के अंतर्गत उज्जैन नगर के एक्शन प्लान के वाहन B- vehicle (बिन्दु क. 3,4,10) D- Construction activity (बिन्दु क 2) के परिप्रेक्ष्य में एक्शन प्लान के अनुसार कॉलम 4 टाईम टारगेट फॉर इमप्लीमेंटेशन व कॉलम 6 में रिमार्क / प्रेजेंट स्टेट्स की जानकारी संलग्न है।

संलग्न:-यथोपरि

(उप पुलिस अधीक्षक, यातायात) यातायात पुलिस कार्यालय उज्जैन

50(rol)

# Action Plan:

	Action	Implem	ent Time targe	of for Danie	
		ation period (Short/ Mid /Long- term)	Implement	et for Respons ation agency (	
A) Source group	e 1. Restriction on plying and phasing out of 15 years old commercial diesel driven vehicles.	Mid	December- 20	R. T. O. Ujjain	<ol> <li>Restriction on 15 years old commercial diesel driven vehicles is related to government policy matter</li> <li>Diesel based public transport like Tempo were faced off in year 2016 during Simhastha 2016 &amp; CNO running's Auto/Magic &amp; Battery</li> </ol>
B) Vehicles	2. Introduction of cleaner fuels (CNG/LPG) for yehicles.	Mid		R. T. O. Ujjain	operated E-Rickshaw are promoted.  Completed & Ujjain has already CNG Feeling Station for CNG Operated vehicle.
	3. Regular checking of vehicular emission and issue of Pollution under Control Certificate PUC).	Short	June - 2019	R. T. O. Ujjain & Traffic Police	Implementation of PUC Certificate for all vehicles is compulsory. There are 8 PUC check centers & few more centers are required to strengthen regular checking of vehicular emission.
in di	Good traffic nanagement acluding re-rection of traffic ovement to avoid.	Mid	July - 2019		Several steps were already taken for Good traffic management to Synchronize traffic movements like widening of the road, Construction of flyover bridges & bypasses road. 14 new bridges were also constructed namely:- (A) Bridges of Kshipra river i.e.  Narsinghat, parallel to Badapool, Rinmukteshwar, Okhleshwar, behind Mangalnath, Kamed Nallah & behind Shantipalace, Railway Bridges i.e. Chintaman Railway crossing, MR-10. Vikram Nagar, MR-5. Dalda Factory, Zero Point (Freeganj to Agar road) & On inner ring road (Near Mangrola Badnagar road side.)  Fly over bridges i.e. Chintaman road (inner ring road). C.C. TV Cameras were also provided at

					100000000000000000000000000000000000000				
									all highly traffic & city entra
									point.
~		5. Ban on		hort	June -20	19	R.T.C	).	Diesel based public transport like
		registration of Diesel driven	oute				Ujjaiı		Tempo was faced off in year 2016
		rickshaw /Ten	auto-						during Simhastha -2016. While
									Auto rickshaws were shifted to
									CNG fuel.
		6. Promotion a operationalizati		id	June, 18	3	R. T. (	O.	CNG running's Auto/Magic &
7		of E-rickshaw.					Ujjain		Battery operated E-Rickshaw is
									running in-city since 2016.
$\cap$		7. Developmen	t Lo	ng			Munic	ipal	Completed & Multi – layer
7		of Multi-layer parking.					Corpor	ratio	parking is under construction of
	ĺ	pariting.					n Ujjai	n	Gopal Mandir area of city & it is likely to operational within few
	*								months.
$\sim$	Ī	8. Retrofitting o	f Mid		December-	2019	R.T.O.		
		particulate filter			_ = = = = = = = = = = = = = = = = = = =		Ujjain		It is related to government policy matter
		in diesel driven vehicle.					33		mattor,
	F	9. Checking of f	uel Shor	~t	April - 2019		· · · ·		
		adulteration			April - 2019	1 -	District		Food controller, Ujjain is
						1	Jjjain		conducting regular checks every month.
	-							1	Already implemented. Defaulter
	-								petrol pumps have been
				Ð.				1	prosecuted in the fuel adulteration
									cases. Inspection of petrol pumps is
				1					ncluded in routine activity of Food Controller, Ujjain.
	1	0. Monitoring on	GI						controller, Ojjani.
	V	ehicle fitness.	Short		April-2019		T. O.	M	PPCB, R.T.O. & Traffic Police
		4,		.			jain & affic	re	gularly checking the vehicular
1	11	.Periodic	GI.			Po	lice		11551011.
		libration test of	Short	. 4	April-2019	M.	P. C.B. &	It i	s a regular activity & being done
	ve	hicular emission					Γ. O.	by	MPPČB & RTO.
_	ine	onitoring strument				Ujj	ain		
C) Road		Regular	Short	A	pril-2019	M	nicipal	1	Popularly !
Dust	cle	aning of road			T #017		poratio		Regularly in each ward of city road cleaning were done
	dus	St.				n, U	ljjain		by the staff of Municipal
_								2.	Corporation Municipal corporation has 2
									nos. of Vacuum based
									sweeping machines for road cleaning.
$\overline{}$	2. W	Vater spraying	Mid			N //	ioie - 1		
_	on r	oad through	A-11G				icipal oratio	Whe	enever needed water spraying oad is carried out. Specially
	tank	ers				n, Uj		it is	done before procession.
$\sim$		onstruction of	Long	Ap	ril - 2019	Munic	inel		
		a pavement	_	1	1999 (2001.T. T.F.)	Corpo			of main road, Internals , Ring road and by pass of
	aiong	g the roads.				, &	PWD	the	city are subjected to

			O NEW YEAR		Y. 50 1	
0000		4. Tree planta	tion Lon		Ujjai	shoulders were already d during Simhastha – 2016 & w for remaining roads are progress.
		along the road	ls.	g August-2	2020 Forest Depar	planted at open area garde. Parks, Community place, Ba of Kshipra & along Road si during SIMHASTHA - 2016  2. More Than 1 Lacs tree alread
0		5. Development	Long	August 26	220	planted along Bank Of Kshipi in month of August - 201 onwards & further plantation is in progress.
) ) ) ) ) ) )		of green belt in open areas, gardens, parks/community places, schools & housing societies	ż s.	August- 20	Departme & Munic Corporati Ujjain	ipal the Garden in the city & work
	<u>/</u> D)	water fountains at major traffic intersection/ Golambar/circle.	·	August- 201  April - 2019	9 Municipa Corporat n, Ujjain Municipa	intersection are provided in the Ujjain city during SIMHASTHA – 2016. The identification for commissioning of water fountains is been carried out.
t	Construc ion activitie	construction site.			Corporation, Ujjain	The Curtain wall at construction site is made compulsory in City & on non compliance the provision for penalty is already in rules.
111		2. Transporation of construction materials like sand, soil, stone thips etc. in overed system.	Short	April – 2019	R.T. O., District Adm. & Traffic Police,	The Construction material are transported in vehicles in which most of them are covered.
( ( ( (	3 st co m		Short	April - 2019	Ujjain Municipal Corporatio n, Ujjain	The storage of construction material is already banned along the road side & on non compliance, the provision for penalty is already in rules.

2342/18

कमांक /2018/उज्जैन

प्रति,

क्षेत्रीय अधिकारी क्षेत्रीय कार्यालय म.प्र. प्रदूषण नियंत्रण बोर्ड, उज्जैन



विषय:— वायु प्रदूषण के संबंध में नॉन अटेंमेंट सिटी के अंतर्गत उज्जैन नगर के एक्शन प्लान बावत् ।

संदर्भ:- आपका पत्र क. 1722 दिनांक 16.11.2018

विषयान्तर्गत संदर्भित पत्र के द्वारा वायु प्रदूषण के संबंध में नॉन अटेंमेंट सिटी के अंतर्गत उज्जैन नगर के एक्शन प्लान के A- Source group (बिन्द्र क. 01) B- vehicle (बिन्दु क. 2,3,5,6,8 व 10) D- Construction activity (बिन्दु क 2) के परिप्रेक्ष्य में एक्शन प्लान के अनुसार कॉलम 4 टाईम टारगेट फॉर इमप्लीमेंटेशन व कॉलम 6 में रिमार्क/प्रेजेंट स्टेट्स की जानकारी संलग्न है।

संलग्न:-यथोपरि

(जिला परिवहन अधिकारी) जिला परिवहन कार्याल्य त्राय परिवहन कार्याल्य त्राय परिवहन कार्याल्य

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## Action Plan:

Action	Implement	Time of the second C		
	ation period (Short/ Mid /Long-	Time target for Implementation	Responsible agency (ies)	Remark / Present Status
A) Source 1. Restriction on plying and phasing out of 15 years old commercial diesel driven vehicles.	g	1	R. T. O. 1 Ujjain 2.	Restriction on 15 years old commercial diesel driven vehicles is related to government policy matter Diesel based public transport like Tempo were faced off in year 2010 during Simhastha 2016 & CNC
B) Vehicles  2. Introduction of cleaner fuels (CNG/LPG) for vehicles.  3. Regular checking of vehicular emission and issue of Pollution under Control Certificate (PUC).	Mid Short Jun	ne - 2019 R. Uj Tra	T. O. Jain & for are cen region of the centre of the centr	running's Auto/Magic & Battery operated E-Rickshaw are promoted. completed & Ujjain has already NG Feeling Station for CNG perated vehicle.  Eplementation of PUC Certificate all vehicles is compulsory. There & PUC check centers & few more sters are required to strengthen ular checking of vehicular ssion.
4. Good traffic management including redirection of traffic movement to avoid.	Mid July	- 2019 Traf Polid	for Synce wide of fly 14 construction (A) Bridge Name of the Bridge Cross Name of the Side.  (B) Fly of road road road	eral steps were already taken Good traffic management to hronize traffic movements like ning of the road, Construction rover bridges & bypasses road, new bridges were also ructed namely:-ridges of Kshipra river i.e. arsinghat, parallel to dapool, Rinmukteshwar, behind angalnath, Kamed Nallah & nind Shantipalace, Railway dges i.e. Chintaman Railway ssing, MR-10. Vikram gar, MR-5. Dalda Factory, o Point (Freeganj to Agar l) & On inner ring road ar Mangrola Badnagar road over bridges i.e. Chintaman (inner ring road) Badnagar (inner ring road). C.C. TV eras were also provided at

						all highly traffic & city entra point.
	5. Ban on registration of Diesel driver rickshaw /Te	auto-	ort June -20	)19	R.T.O. Ujjain	Diesel based public transport like Tempo was faced off in year 2016 during Simhastha -2016. While Auto rickshaws were shifted to
	6. Promotion	1 0 5 1				CNG fuel.
	operationaliza of E-rickshaw	tion '.	June, 1	8	R. T. O. Ujjain	CNG running's Auto/Magic & Battery operated E-Rickshaw is running in city since 2016.
( ( (	7. Developme of Multi-layer parking.			1	Municipa Corporat n Ujjain	al Completed & Multi – layer parking is under construction at Gopal Mandir area of city & it is likely to operational within few months.
	8. Retrofitting of particulate filte in diesel driven vehicle.	rs	December-		R.T.O. Jjjain	It is related to government policy matter
	9. Checking of adulteration	fuel Short	April - 2019	A	istrict dm. , jjain	Food controller, Ujjain is conducting regular checks every month.  Already implemented. Defaulter
					·	petrol pumps have been prosecuted in the fuel adulteration cases. Inspection of petrol pumps is included in routine activity of Food Controller, Ujjain.
	10. Monitoring or vehicle fitness.		April-2019	Ujja Tra: Poli	ce	MPPCB, R.T.O. & Traffic Police regularly checking the vehicular emission.
	calibration test of vehicular emission monitoring instrument	Short	April-2019	M.F P.C R. T Ujja	.B. &	It is a regular activity & being done by MPPCB & RTO.
C) Road	cleaning of road dust.	Short	April-2019		oratio jain	1. Regularly in each ward of city road cleaning were done by the staff of Municipal Corporation 2. Municipal corporation has 2 nos. of Vacuum based sweeping machines for road cleaning.
	2. Water spraying on road through tankers	Mid		Munio Corpo n, Ujja	ratio or	henever needed water spraying noad is carried out. Specially is done before procession.
0	3. Construction of pucca pavement along the roads.	Long	April - 2019	Munici Corpora , & I	5 I	ost of main road, Internals bad, Ring road and by pass of city are subjected to

	4 Troop of			Ujjai	blacktopping or metaled resinction including pavement of reshoulders were already deduring Simhastha – 2016 & we for remaining roads are progress.
	4. Tree plantat along the roads	ion   Lon	g August-	2020 Forest Depar	
	5. Development	Long	August- 20	020 Forest	onwards & further plantation is in progress.
	of green belt in open areas, gardens, parks/community places, schools & housing societies.			Departme & Munic Corporati Ujjain	ipal the Garden in the city & work
D)	6. Introduction of water fountains at major traffic intersection/ Golambar/circle.	Long `	August- 201	Corporat n, Ujjain	Water fountains at major traffic intersection are provided in the Ujjain city during SIMHASTHA – 2016. The identification for commissioning of water fountains is been carried out
Construction activitie	construction site.		April - 2019	Municipal Corporation, Ujjain	The Curtain wall at construction
	2. Transporation of construction materials like sand, soil, stone chips etc. in covered system.	Short	April – 2019	R.T. O., District Adm. & Traffic Police, Ujjain	The Construction material are transported in vehicles in which most of them are covered.
0000	3. Restriction on storage of construction materials along the road.	Short	April - 2019	Municipal Corporatio n, Ujjain	The storage of construction material is already banned along the road side & on non compliance, the provision for penalty is already in rules.

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gar	omass open burnin d municipal	ng of solid omass, sulture	March, 19	Corpo n, Ujja	the collections of MSW is launched more than 1100, nos. large & small dust bin, 918 no. hand carts, 54 no. Magic, 20 no. Dumper Pelzer, 10 no Tipper, 5 No. Sewer cleaning machine, JCB Tractor Trolley hydraulic is deployed to maintaining cleanliness of city & burning of bio-mass, crop residue, garbage, plastic, leaves, etc. are already strictly monitored.
( ( (	of solid w generated from silting and clea of municipal di for its disposal	rastes n de- ning rains		Municip Corpora n, Ujjair	tio solid & other types of wastes by
0000	3.Transportation municipal solid wastes, construction materials and debris in covere system.	! ed	March, 19	Municip Corporat n, Ujjain	tio transported in vehicles in which
<b>F</b> )	4. Ensuring promotion & use of cleaner fuel for commercial purposes like local Dhaba/eateries  4. Shifting of	r	December, 19	Departme nt, Distric Adm., Ujjain	connection were provided for mentioned commercial purpose also.
Industr	rie polluting industries,			MPPCB & Industry Departme nt, Ujjain	Completed & Presently such type of polluting industries are not in the city area.
	5. ban on pollutin industries		April, 19	MPPCB & Industry Departme nt, Ujjain	Completed & Presently such type of polluting industries are not in the city area. Therefore there is no need for such action.
d) Other	1. Compliance of guidelines on D.C sets and action against violation	G.	April - 2019		Noise Pollution from the D.G. Sets the canopy & suitable venting arrangements are provided at manufacturing level. No DG sets are allowed to be operated in city Ujjain without having appropriate canopy. Board already have Laboratory to monitored to complain against D.G. set & action is taken as per rule.
	2. Help line to oversee non compliances on aforesaid issues.	Short	I	MPPCB .	Already provider Help Line no. R.O. is in Board Website.

Annexure-III

# कार्यालय नगर पालिक निगम, उन्नैन (म.प्र.)

(छत्रपति थिवाजी भवन, आगर रोड़ , उज्जैन)

Website:-www.nagarnigamujjain.org – ( Email id – nn.ujjain@mpurban.gov.in )

क्रमांक:-स्वा.वि. / 2018 / 3416

उज्जैन, दिनांक:- 30,11,18

प्रति,

क्षेत्रीय अधिकारी क्षेत्रीय कार्यालय म.प्र. प्रदूषण नियंत्रण बोर्ड उज्जैन



विषय :- वायु प्रदूषण के संबंध में नॉन अटेंमेंट सिटी के अंतर्गत उज्जैन नगर के एक्शन प्लान बाबत्।

संदर्भ:- आपका पत्र क्र. 1722 दि. 16.11.2018 के क्रम में।

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उपरोक्त विषयांकित एवं संदर्भित पत्र के कम में वायु प्रदूषण के संबंध में नॉन अटेंमेन्ट सिटी के अंतर्गत उज्जैन नगर के निर्धारित एक्शन प्लान के B- vehicle (बिन्दु क्र. 07) C-Road dust (बिन्दु क्र. 01,2,3,5 व 6) D- Construction activity (बिन्दु क्र. 01 व 3) E- Biomass & Garbage Durning (बिन्दु क्र. 1,2,3) I-others (बिन्दु क्र. 01 व 02) के परिपेक्ष में एक्शन प्लान के अनुसार कॉलम 4 टाईम टारगेट फॉर इमप्लीमेंटेशन व कॉलम 6 में रिमार्क / प्रेजेंट स्टेट्स की जानकारी संलग्न है।

संलग्न :- यथोपरि

5 DEKOLI)

३०-॥ -१४ कायो कार्यालय प्रिमुख्क स्वास्थ्यी विमाग उभेगर बाहिस निमामी सकीन

# Action Plan:

$\perp$				A ACAHA D	
L	Action	Implement	Time targe	of for ID	
		ation	Implement		sible Remark / Present Status
	#	period	I TO AND CARE	ntion agency	(les)
		(Short/			
		Mid			
		/Long-			
AVG		term)			
(A) So		Mid	December- 20	10 7 5	
group	- Dilusins	1 1	_ ccciiibci	1	1. Restriction on 15 years old
	out of 15 years old			Ujjain	commercial diesel driven
	commercial diesel				venicles is related to government
	driven vehicles.			.	policy matter
					2. Diesel based public transport 111
-					were faced off in year 201
	1				during Simnastha 2016 o corol
(B)	2 Intro-1	1			running's Auto/Magic & Potter
Vehicle	2. Introduction of cleaner fuels	Mid		R. T. O.	- Column E-Kickshaw are pro-
	(CNG/LPG) for			Ujjain	Completed & Uliain has al
	vehicles.			Ojjani	Civil reeling Station for CNIC
	3. Regular	CI	478790010000	1	Operated vehicle.
	checking of	Short Jui	ne - 2019	R. T. O.	Tony
	vehicular emission		85	Ujjain &	Implementation of PUC Certificate
	and issue of			Traffic	Tot all venicles is compulsory. The
	Pollution under		H	Police	are of the check centers & form
	Control				certies are required to strengthen
	Certificate		1	1	Liecking of val:
-	(PUC).				emission.
	4		1	1	
	4. Good traffic N	Aid July	- 2019	Traffic	
_	management		1	Dol:	Several steps were already taken
7 1	including re-		1	1 -	of Good traffic management
	direction of traffic movement to avoid.	1		1 -	y itelifornize traffic movements 1:1
	movement to avoid.			1 *	videring of the road Construct:
0			1	C	of flyover bridges & bypasses road.
				1	
	1		1	Co	onstructed namely -
				(A	A) Bridges of Kshipra river i.e.
			1		
<u> </u>	1	1	ĺ		Badapool, Rinmukteshwar
$\sim$		1		. 1	Mangalnath, Kamed Nallah &
	9				behind Shantipalace, Railway
			1		Bridges i.e. Chintaman Railway
			1		crossing , MR-10 Vikram
	-	1			Crossing , MR-10. Vikram Nagar, MR-5. Dalda Factory,
	142				Zero Point (Freezen)
				1	Zero Point (Freeganj to Agar
				1	oad) & On inner ring road
2 1	127			(	Near Mangrola Badnagar road
		1		3.	icie.
				(5) 1.	ly over bridges i.e. Chintaman
1				70	pad (inner ring road) Badnagar
				1	au (Inner ring road) CC TV
					imeras were also provided at

S. Ban on registration of Diesel driven autorickshaw /Tempo.   Short   June -2019   R.T.O.   Ujjain   Diesel driven autorickshaw /Tempo.   Short   June -2019   R.T.O.   Ujjain   Diesel driven autorickshaw /Tempo was faced off in year 2016   during Simhastha -2016. While Auto rickshaw were shifted to CNG fuel.	<b>P</b> b	,							
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Short   April-2019   District   Adm.   Uijain   Short   April-2019   District   Adm.   Uijain   Short   April-2019   District   Adm.   Uijain   Short   Already implemented. Defaulter   Petrol pumps have been   Prosecuted in the fuel adulteration   Controller, Uijain   Sinculated in routine activity of Food   Controller, Uijain   Short   April-2019   R. T. O.   Uijain & Traffic   Police   Traffic   Police   Traffic   Police   Traffic   Police   Traffic   Police   Traffic   Police   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   Strument   P. C. B. & R. T. O.   Uijain   P. C. B. & R. T.		particulate filters	s			1	1		it is related to government policy
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Traffic Police  11.Periodic calibration test of vehicular emission monitoring instrument  Road lust  Road dust.  Short  April-2019  April-2019  April-2019  April-2019  M.P. P.C.B. & R. T. O. Uijiain  Municipal Corporation n, Uijiain  1. Regularly in each ward of city road cleaning were done by the staff of Municipal Corporation 2. Municipal Corporation 2. Municipal corporation 2. Municipal corporation 2. Municipal corporation 3. Construction of pucca pavement along the roads.  3. Construction of pucca pavement along the roads.  April-2019  April-2019  April-2019  Municipal Corporation n, Uijiain  Municipal Corporation n, Uijiain  Municipal Corporation on road is carried out. Specially it is done before procession.  Most of main road, Internals Road, Ring road and by pass of		vehicle fitness.		,   *~F	111-2017			MF	PCB, R.T.O. & Traffic Police
11. Periodic calibration test of vehicular emission monitoring instrument  Road lust  12. Water spraying on road through tankers  22. Water spraying on road through tankers  3. Construction of pucca pavement along the roads.  11. Periodic Police  M.P. P.C.B. & R. T. O. Uijiain  Municipal Corporation, Ujijain  12. Regularly in each ward of city road cleaning were done by the staff of Municipal Corporation and Corporation, Ujijain  Municipal Corporation and Corporation, Ujijain  Municipal Corporation, Ujijain  Most of main road, Internals Road, Ring road and by pass of	1							reg	gularly checking the vehicular
April-2019  April-2019  M.P. P.C.B. & R. T. O. Ujjain  Road I. Regular cleaning of road dust.  Short April-2019  April-2019  Minicipal Corporation no road through tankers  April-2019  Municipal Corporation no road through tankers  April-2019  April-2019  April-2019  April-2019  Municipal Corporation no road is carried out. Specially it is done before procession.  Municipal Corporation no road is carried out. Specially it is done before procession.  Municipal Corporation no road is carried out. Specially it is done before procession.  Most of main road, Internals Road, Ring road and by pass of						1		emi	ission.
Calibration test of vehicular emission monitoring instrument   Short   April-2019   Municipal Corporation no road through tankers   Mid   April-2019   Municipal Corporation no road through tankers   April-2019   Municipal Corporation no road is carried out. Specially it is done before procession in the staff of Municipal Corporation no road is carried out. Specially it is done before procession in the staff of Municipal Corporation no road is carried out. Specially it is done before procession in the staff of Municipal Corporation no road is carried out. Specially it is done before procession in the staff of Municipal Corporation no road is carried out. Specially it is done before procession in the staff of Municipal no road is carried out. Specially it is done before procession in the staff of Municipal no road is carried out. Specially it is done before procession in the staff of Municipal no road is carried out. Specially it is done before procession in the staff of Municipal no road is carried out. Specially it is done before procession in the staff of Municipal no road is carried out. Specially it is done before procession in the staff of Municipal no road is carried out. Specially it is done before procession in the staff of Municipal no road is carried out. Specially it is done before procession in the staff of Municipal no road is carried out. Specially it is done before procession in the staff of Municipal no road is carried out. Specially it is done before procession in the staff of Municipal no road is carried out. Specially it is done before procession in the staff of Municipal no road is carried out. Specially it is done before procession in the staff of Municipal no road is carried out. Specially it is done before procession in the staff of Municipal no road is carried out. Spe			Short	Ap	ril-2019			Tria	
vehicular emission monitoring instrument  Road  I. Regular cleaning of road dust.  Short  April-2019  Municipal Corporation n, Ujjain  Corporation 2. Municipal corporation has 2 nos. of Vacuum based sweeping machines for road cleaning.  2. Water spraying on road through tankers  Mid  On road through tankers  Mid  On road through tankers  April-2019  Municipal Corporation n, Ujjain  Municipal Corporation n, Ujjain  Municipal Corporation n, Ujjain  Municipal Corporation n road is carried out. Specially it is done before procession on road is carried out. Specially it is done before procession noad is carried out. Specially it is done before procession noad is carried out. Specially it is done before procession noad is carried out. Specially it is done before procession noad noad, Internals Road, Ring road and by pass of					11 2017			lt is	a regular activity & being done
Road   I. Regular   Corporation   Road   Corporation   Road   Road   Corporation   Road   R								Dy IV	APPCB & RTO.
Road I. Regular cleaning of road dust.  Short April-2019  Municipal Corporation n, Ujjain  Load dust.  Municipal Corporation 2. Municipal Corporation 2. Municipal Corporation 2. Municipal Corporation 2. Municipal Corporation 3. Construction of pucca pavement along the roads.  April-2019  April-2019  Municipal Corporation 2. Municipal Corporation 2. Municipal Corporation 3. Municipal Corporation 3. Construction of pucca pavement along the roads.  April-2019  Municipal Corporation 3. Municipal Corporation 3. Construction of pucca pavement along the roads.  Municipal Corporation 3. Municipal Corporation 3. Construction of pucca pavement along the roads.						1			1
Cleaning of road dust.    Municipal Corporation			-						
dust.  Corporation n, Ujjain  Corporation n, Ujjain  Corporation n, Ujjain  Corporation by the staff of Municipal Corporation has 2 nos. of Vacuum based sweeping machines for road cleaning.  2. Water spraying on road through tankers  Mid  On road through tankers  Municipal Corporation n, Ujjain  Municipal Corporation n, Ujjain  Corporation n, Ujjain  Municipal Corporation n road is carried out. Specially it is done before procession.  April - 2019  Municipal Corporation n road, Internals Road, Ring road and by pass of	0.0000		Short	Apri	1-2019	Mı	unicipal	1. F	Regularly in each word of
n, Ujjain  by the staff of Municipal Corporation 2. Municipal corporation has 2 nos. of Vacuum based sweeping machines for road cleaning.  2. Water spraying on road through tankers  Municipal Corporation on, Ujjain  3. Construction of pucca pavement along the roads.  April - 2019  Municipal Corporation on, Ujjain  Municipal Corporation on road is carried out. Specially it is done before procession.  Municipal Corporation on road is carried out. Specially it is done before procession.  Most of main road, Internals Road, Ring road and by pass of	/ \	teaning of road	1			Cor	rporatio	c	city road cleaning were done
2. Water spraying on road through tankers  Mid  Municipal Corporation 2. Municipal corporation has 2 nos. of Vacuum based sweeping machines for road cleaning.  Municipal Corporation on road through tankers  Municipal Corporation on road is carried out. Specially it is done before procession.  April - 2019 Municipal Corporation along the roads.  Most of main road, Internals Road, Ring road and by pass of	- u	ust.	l			n, I	Ĵjjain	b	by the staff of Municipal
2. Water spraying on road through tankers  Mid		1	Å				,		corporation
2. Water spraying on road through tankers  Mid  On Construction of pucca pavement along the roads.  Mid  On Construction of pucca pavement along the roads.  Mid  On Construction of pucca pavement along the roads.  Mid  On Construction of pucca pavement along the roads.  Mid  On Corporation along the roads.  Municipal Corporation along the roads.  Municipal Corporation Road, Ring road and by pass of the roads.							J	2. M	Aunicipal corporation has 2
2. Water spraying on road through tankers  Mid  On road through tankers  Corporation n, Ujjain  Corporation n, Ujjain  Municipal Corporation n, Ujjain  Corporation n, Ujjain  Municipal Most of main road, Internals Road, Ring road and by pass of					J	1		no	os. of Vacuum based
2. Water spraying on road through tankers  Mid  On road through tankers  Municipal Corporation on road is carried out. Specially it is done before procession.  3. Construction of pucca pavement along the roads.  April - 2019  Municipal Corporation Road, Ring road and by pass of	-	1	Ÿ		1	1		SV	weeping machines for road
on road through tankers  On road through tankers  Corporation of pucca pavement along the roads.  On road through Corporation n, Ujjain  Whenever needed water spraying on road is carried out. Specially it is done before procession.  Municipal Corporation Road, Ring road and by pass of						Ĺ		CI	eaning.
Corporation on road is carried out. Specially it is done before procession.  3. Construction of pucca pavement along the roads.  April - 2019  April - 2019  Municipal Corporation Road, Ring road and by pass of	1 100	Water spraying	Mid			Mur	nicipal	Wher	acyan naadad water
3. Construction of pucca pavement along the roads.  I tankers  In, Ujjain it is done before procession.  Municipal Corporation Road, Ring road and by pass of	tar	road through		ľ -		Corp	poratio	on ros	ad is carried out Specially
3. Construction of Long pucca pavement along the roads.  April - 2019 Municipal Most of main road, Internals Road, Ring road and by pass of	^ lan	ikers		I				it is do	one before procession
pucca pavement along the roads.    Description   Description   Most of main road, Internals   Road, Ring road and by pass of	3.1	Construction of   I	ong	Anril_	2010				
along the roads. Corporation Road, Ring road and by pass of			Jolig	Aprii -	1.0			Most	of main road, Internals
, & PWD the city are subjected to	alo	ng the roads.			r		oration R	Road,	Ring road and by pass of
					,	œ	PWD	he c	city are subjected to

(Z)					
111				Depa Ujjair	tment blacktopping or metaled ro including pavement of ro shoulders were already do during Simhastha – 2016 & wo for remaining roads are progress.
000000	4. Tree plantat along the roads	ion Long	August-20	20 Forest Depart	1. More than 1.75 Lacs tree
	5. Development of green belt in open areas, gardens, parks/community places, schools & housing societies.  6. Introduction of water fountains at major traffic intersection/Golambar/circle.	3	August- 2019	O Forest Departme & Munici Corporatio Ujjain  Municipa Corporati n, Ujjain	1. Municipal Corporation Ujjain has already develop most of the Garden in the city & work remaining Gardens/Parks is going on.  2. More than One Lacs tree were planted at open area garden, Parks, Community place, Bank of Kshipra & along Road side during SIMHASTHA – 2016  Water fountains at major traffic intersection are provided in the Ujjain city during SIMHASTHA – 2016. The identification for
	1.Covering of construction site.  2.Transporation of construction materials like sand, soil, stone chips etc. in covered system.	Short A	ril - 2019	, Ojjaiii	commissioning of water fountains is been carried out.
$\sim$					, and the same of

1							
(Es)	1.Restriction open burnin	on Sho	rt March	, 19	Mun	icina	1 Rogulas 1
	Car Deal		1		Corp	orati	Regular door to door services
	DUSCINING.	Solid	· 1 .		n, Uj		o I the conections of Metal is to
_	age waste, Bion	mass,					more than 1100, nos. large & sidust bin, 918 no. hand carts, 54
1	ning plastic horticu waste etc.	lture					Triagic, 20 no Litimpos Doles
1	waste etc.						TIPPEL O NO Server clooning
1				8			machine, I. D. Fractor Trollor-
51		1					11yulaulic is deployed to
							I manually cleanliness of the
-		2.			1		Larinia of Dio-mace characterist
							Dan Substitution of the same
ř .	2. Immediate lift	671					already strictly monitored .
		ting Short	March, 1	9	Munici	ipal	It is already in practice to lift
	generated from	de			Corpor	atio	solid & other types of wastes to
1	silting and clean	ing			n, Ujjai	in	mechanically.
'	of municipal dra	ine					<i>y</i> .
	for its disposal.		1				
	3. Transportation	of Short	Mon-1 10				
	municipal solid	SHOLL	March, 19	,	Municip		The Construction material are
	wastes,				Corpora		transported in vehicles in which
- [	construction				n, Ujjain	1   1	most of them are covered.
0	materials and						- 50 (Clou.
- 1	debris in covered						
1	system.						
1	4. Ensuring	Long	December,	19	Food		D'I was
	promotion & use		٠.,	1	Departme		The PNG pipe line is already
	of cleaner fuel for		1		nt, Distric	14	III lile most part of city of the
	commercial				Adm.,	-	micetion were provided for
	purposes like local	*			Ujjain	111	entioned commercial purpose
(F)	Dhaba/eateries 4. Shifting of	+			Ojjani	als	SO.
ndu	strie polluting	Long	April, 19	I	MPPCB &	Co	mnleted & Draw (1
S	industries,				ndustry		ompleted & Presently such type
2	madstries,				Departme	the	polluting industries are not in city area.
					t, Ujjain		and area.
	5. ban on polluting	Short	A 11 10				
3	industries	Short	April, 19		IPPCB	Cor	npleted & Presently such type
130				&	Industry	Orb	Ulluling industries are not :-
=		1		D	epartme	LIIC I	ony area. Therefore there is
				nt,	, Ujjain	no n	eed for such action.
POthe		Short	April - 2019	N. A	(DDCD 5		
	guidelines on D.G.		- April - 2019	IVI	PPCB & unicipal	Com	pleted & for Control of Air &
3. /	sets and action			Co	rnoratio	11015	Pollution from the D.C. Soto
	against violation			n,	Uijain	rue ca	anopy & suitable venting
7 7		1			1	arran	gements are provided at
					1	manu	facturing level. No DG cote
	3 4 7				6	are all	owed to be operated in city
		1			1	Jjjain	Without having appropriate
						anop	y . Board already have
300		1	-		L	abora	itory to monitored to
	16,47 (30)	*** e = :			co	ompla	ain against D.G. set & action
<u> </u>	2. Help line to SI	hout :	" 0		1 10	taker	n as per rule.
2/	oversee non	nort Ap	oril - 2019	MPP	CB A	Iread	y provider Help Line no.
0	compliances on			&	R.	O. is	in Board Website.
	aforesaid			Muni	cipal		Total Wicosite.
7	issues.			Corpo			
$\overline{}$				on, U	jjain		
5							8 2 2

# कार्यालय वनमण्डलाधिकारी वनमण्डल उज्जैन

Email ID: dfotujjain@mp.gov.in

Ph.No. 0734-2512104 Udayn Marg, Ujjain (M.P.)

क्रमांक/मा.चि./2018/ 5970

उज्जैन/दिनांक/*३6-10-*2018

प्रति,

त्री पी.के. त्रिवेदी क्षेत्रीय अधिकारी, क्षेत्रीय कार्यालय म.प्र. प्रदूषण नियंत्रण बोर्ड, उज्जैन

विषय:— माननीय राष्ट्रीय हरित अधिकरण प्रिंसिपल बेंच, नई दिल्ली द्वारा प्रकरण क्रमांक ओए 673/2018 में दिनांक 20.09.2018 को पारित आदेश।

सन्दर्भ:- आपका पत्र क्रमांक -1558 दिनांक 23.10.2018

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उपरोक्त विषयान्तर्गत् इस कार्यालय के पत्र क्रमांक/मा.चि./2018/4762 दिनांक 16.08.2018 द्वारा क्षिप्रा शुद्धिकरण न्यास अन्तर्गत् क्षिप्रा नदी को प्रवाहमान बनाने हेतु नदी के दोनों किनारों पर क्षिप्रा हरीतिमा अभियान के तहत सघन वृक्षारोपण की योजना तैयार कर संभागायुक्त एवं अध्यक्ष, क्षिप्रा शुद्धिकरण न्यास, उज्जैन संभाग, उज्जैन की ओर प्रेषित की गई है। उपरोक्त प्रेषित योजना की छायाप्रति आपके अवलोकनार्थ संलग्न है।

संलग्न:- उपरोक्तानुसार।

SSO CC CONKOLD

(पी.एन. मिश्रा) भा.व.से. वनमण्डलाधिकारी वनमण्डल उज्जैन

## कार्यालय वनमण्डलाधिकारी वनमण्डल उज्जैन

Email ID: dfotujjain@mp.gov.in\_

Ph.No. 0734-2512104 Udayn Marg, Ujjain (M.P.)

क्रमांक/मा.चि./ 2018/4762\_

उज्जैन/दिनांक/16,08,2018

प्रति.

संभागायुक्त एवं अध्यक्ष क्षिप्रा शुद्धिकरण न्यास उज्जैन संभाग, उज्जैन

विषय:- क्षिप्रा हरितिमा अभियान अन्तर्गत् ग्रीन कॉरिडोर योजना स्वीकृत करने बाबत्।

उपरोक्त विषयान्तर्गत् निवेदन है कि क्षिप्रा शुद्धिकरण न्यास अन्तर्गत् क्षिप्रा नदी को प्रवाहमान बनाने हेतु नदी के दोनों किनारों पर 200–200 मीटर तक के क्षेत्र में क्षिप्रा हरितिमा अभियान के तहत सघन वृक्षारोपण वन विभाग, जिला प्रशासन एवं नगर निगम के संयुक्त प्रयास से किया जाना है।

इस हेतु प्रथम चरण में शनि मन्दिर, त्रिवेणी से भूखीमाता मन्दिर घाट तक दक्षिण विधानसभा क्षेत्र में एवं भूखीमाता मन्दिर घाट से कालियादेह पैलेस तक उत्तर विधानसभा क्षेत्र में 50—50 हजार पौधों का रोपण कार्य नदी से 30 मीटर तक के क्षेत्र में किया जाना है। द्वितीय चरण में नदी के दोनों किनारों पर 200—200 मीटर तक के क्षेत्र में वृक्षारोपण किया जाना है! इस हेतु जिला प्रशासन के सहयोग से वन विभाग एवं नगर पालिक निगम, उज्जैन द्वारा संयुक्त प्रयास प्रारंभ कर दिये गये है। अतः क्षिप्रा हरितिमा अभियान अन्तर्गत् ग्रीन कॉरीडोर योजना निम्नानुसार तैयार कर प्रस्ताव संलग्न आपके अवलोकनार्थ स्वीकृति हेतु प्रस्तुत है:—

क्र.	कार्य का विवरण	कार्य की मात्रा	आवश्यक राशि (रुपये लाख में)
ı	2	3	4
1	प्रथम चरण :-		
I	क्षिप्रा नदी के दोनों किनारों पर 30 मीटर की चौड़ाई में सघन वृक्षारोपण कार्य।	60.5 ha.	159
	योग :	-	159
2	द्वितीय चरण :-		
I	क्षिप्रा नदी के दोनों किनारों पर 200—200 मीटर की चौड़ाई में सघन वृक्षारोपण कार्य	600 ha.	3059
11	पैदल परिक्रमा पथ का निर्माण	40 k.m.	80
111	वॉच टॉवर निर्माण	100 No.	50
١V	साईकिल ट्रेक का निर्माण	70 k.m.	140
	डबरा-डबरी एवं तलई निर्माण	200 No.	300
VI	ईको पर्यटन र्श्थलों का विकास		1212
	योग :	-	4841
	महायोग :-	- 1	5000

संतग्नः - उपरोक्तानुसार।

(पी.एन. मिश्रा) भा.व.से. वनमण्डलाधिकारी वनमण्डल उज्जैन



#### <u>कार्यालय जिला खाद्य</u> उज्जैन

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दिनांक २२ | 11 118

क्रमांक /2018/उज्जैन 🔰 🔥 👃

प्रति,

क्षेत्रीय अधिकारी क्षेत्रीय कार्यालय म.प्र. प्रदूषण नियंत्रण बोर्ड,

उज्जैन

विषय:— वायु प्रदूषण के संबंध में नॉन अटेंमेंट सिटी के अंतर्गत उज्जैन नगर के एक्शन प्लान बावत् ।

संदर्भ:- आपका पत्र क. 1722 दिनांक 16.11.2018

विषयान्तर्गत संदर्भित पत्र के द्वारा वायु प्रदूषण के संबंध में नॉन अटेंमेंट सिटी के अंतर्गत उज्जैन नगर के एक्शन प्लान के B- vehicle (बिन्दु क. 9) E- Biomass & garbage burning, (बिन्दु क 4) के परिप्रेक्ष्य में एक्शन प्लान के अनुसार कॉलम 4 टाईम टारगेट फॉर इमप्लीमेंटेशन व कॉलम 6 में रिमार्क / प्रेजेंट स्टेट्स की जानकारी संलग्न है ।

संलग्नः-यथोपरि

(जिला खाद्य अधिकारी) खाद्य विभाग उज्जैन

S (Orkole)

	. [				
					all highly traffic & city entran point.
	5. Ban on registration of	Short	June -2019	R.T.O.	Diesel based public transport like
	Diesel driven au rickshaw /Temp			Ujjain	Tempo was faced off in year 2016 during Simhastha -2016. While Auto rickshaws were shifted to
					CNG fuel.
	6. Promotion and	22	June, 18	R. T. O.	CNG running's Auto/Magic &
$\cap$	operationalization of E-rickshaw.	1		Ujjain	Battery operated E-Rickshaw is running in-city since 2016.
	7. Development	Long		Municip	al Completed & Multi – layer
	of Multi-layer			Corpora	tio parking is under construction at
	parking.			n Ujjain	Gopal Mandir area of city & it is
					likely to operational within few months.
					montais.
	8. Retrofitting of	Mid	December- 20		It is related to government policy
	particulate filters in diesel driven			Ujjain	matter
00	vehicle.				
(3)	9. Checking of fue	el Short	April - 2019	District	Food controller, Ujjain is
	adulteration			Adm.,	conducting regular checks every
	9		-	Ujjain	3month.
					Already implemented. Defaulter
	· #854:				petrol pumps have been
					prosecuted in the fuel adulteration
					cases. Inspection of petrol pumps is included in routine activity of Food
			-		Controller, Ujjain.
$\sim$					
	10. Monitoring on	Short	April-2019	R. T. O.	MPPCB, R.T.O. & Traffic Police
(2)	vehicle fitness.			Ujjain &	regularly checking the vehicular
$\widehat{}$	•			Traffic Police	emission.
7. 4.	11.Periodic	Short	April-2019	M.P.	It is a regular activity & being done
	calibration test of		1.0	P.C.B. &	by MPPČB & RTO.
	vehicular emission monitoring	/5		R. T. O. Ujjain	
	instrument			Ojjani	
C) Road	1. Regular	Short	April-2019	Municipal	1. Regularly in each ward of
Dust	cleaning of road			Corporatio n, Ujjain	
	dust.		2	n, Ojjam	by the staff of Municipal Corporation
$\widehat{}$	(8)			*	2. Municipal corporation has 2
~	3 3			18	nos. of Vacuum based
W)					sweeping machines for road cleaning.
$\cap$	2 Water	Mid		Marie: 1	XX/b our average 1 1 1
	2. Water spraying on road through	Mid		Municipal Corporatio	Whenever needed water spraying on road is carried out. Specially
6 (30)	tankers			n, Ujjain	it is done before procession.
$\sim$	3. Construction of	Long	April - 2019	Municipal	Most of miles
h	pucca pavement	Long	g ou a montante established south	Municipal Corporation	Most of main road, Internals Road, Ring road and by pass of
	1	- 1			, same road and by pass of
1	along the roads.		,	& PWD	the city are subjected to

·		(E)	1.Restriction	- 1	01						
	個	Sigass	open burnin		Short	March,	19	Mun	icipal	Regular door to door service	s fo
	St. 20		municipal	solid					oratio	THE COHECTIONS OF MSW is late	nah
		rbage	waste, Bio	omass.				n, Uj	jain	more than 1100, nos large &	em
~	han	rning	plastic hortic	ulture						dust bin, 918 no. hand carts, 5 Magic, 20 no. Dumper Pelzer,	-1
-			waste etc.							Tipper, 5 No. Sewer cleaning	, 10
-									- 1	machine, ICB Tractor Trolley	
0									- 1	hydraulic is deployed to	
										maintaining cleanliness of city	1 &z
0										burning of bio-mass, crop resident	d110
										garbage, plastic, leaves, etc. an	re
		+	2 Immediate 1	. C. C.						already strictly monitored .	
0		- 1	2. Immediate li of solid w	astes Sh	ort	March, 1	9	Munic	ipal	It is already in practice to lif	+
		1	generated from	asies				Corpor	ano	solid & other types of waster	s by
-			silting and clea	ning				n, Ujja	in 1	mechanically.	, 0
		- 1	of municipal dr	rains						·¥.	
		_1	for its disposal.					1			
		3	3. Transportation	of Sho	ort	March, 19		Munici	- 1		
000		r	nunicipal solid			1.141011, 19		Munici Corpora		The Construction material are	
		V	vastes,					n, Ujjai	allo   tr	cansported in vehicles in which	h
			onstruction					, 33 -34	m	nost of them are covered.	
^		n	naterials and			1					
		S	ebris in covere ystem.	d		11 22 2					
			Ensuring	Long	~	D					1 3
	2	pr	romotion & use	LON	3	December,	19	Food	T	he PNG pipe line is already	
7. 8		of	cleaner fuel for	r l	•		.	Departme	e   lai	d in the most part of city & i	ts
		co	mmercial		1			nt, Distric	CO CO	nnection were provided for	
		pu	rposes like loca	ıl	1			Adm., Ujjain	me	entioned commercial nurnose	
10	M	DI	naba/eateries					Ojjani	als	o. and Commercial LPE	3
	Industr	ie po	Shifting of Íluting	Long	3	April, 19		MPPCB &	& Co	mpleted & Presently such typ	0
Seer		ind	lustries,					Industry	of	polluting industries are not in	e
0			,		-			Departme	the	city area.	
					.	47	r	ıt, Ujjain			-
		5. b	oan on polluting	g Short		April, 19	_   N	/DDCD			
_		indi	ustries		^	.p.m, 17		MPPCB 2 Industry	Con	npleted & Presently such type	∌ .
		1						e muustry Departme	OI D	Olluting industries are not in	
9								t, Ujjain	non	city area. Therefore there is eed for such action.	
T	Others	1 0	omnlia	<del> </del>						sou for such action.	
( )	Others	1	ompliance of lelines on D.G	Short	l A	April - 2019		MPPCB &		pleted & for Control of Air &	$\dashv$
0		sets	and action	•				Aunicipal	Noice	e Pollution from the D.G. Sets	
	l	agair	nst violation				n	Corporatio	the ca	anopy & suitable venting	
-						947	11	, Ujjain	arran	gements are provided at	
	1		*	1.					manu	facturing level. No DG sets	
									are al	lowed to be operated in city	
	-								Ujjain	without having appropriate	
2									canop	y . Board already have	
0								0 7	Labor	atory to monitored to	1
8 70	-			5					compl	ain against D.G. set & action	
1000	F-	2. Hel	p line to	Short	A	1 2212			is take	n as per rule.	6
			e non	SHOLL	Apı	il - 2019	1	PPCB	Alreac	dy provider Help Line no	
	(	compl	iances on				& N. 1		R.O. is	s in Board Website.	İ
0	a	foresa	aid					nicipal			
- 1	i	ssues.						porati Ujjain		1 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
							,	Juli			

Aprexure-1



#### कार्यालय मुख्य अभियंता लोक निर्माण विभाग

उज्जैन कार्य / उज्जैन/म.प्र. प्रदुष्ण नियंत्रवा नेई/२०१८-१९ अज्जैन / दिनांक 30 न/नि

प्रति,

क्षेत्रीय अधिकारी क्षेत्रीय कार्यालय म.प्र. प्रदूषण नियंत्रण बोर्ड,

उज्जैन

वायु प्रदूषण के संबंध में नॉन अटेंमेंट सिटी के अंतर्गत उज्जैन नगर के एक्शन विषय:-प्लान बावत् ।

संदर्भ:-आपका पत्र क. 1722 दिनांक 16.11.2018

विषयान्तर्गत संदर्भित पत्र के द्वारा वायु प्रदूषण के संबंध में नॉन अटेंमेंट सिटी के अंतर्गत उज्जैन नगर के एक्शन प्लान के C-Road dust (बिन्दु क. 3) के परिप्रेक्ष्य में एक्शन प्लान के अनुसार कॉलम 4 टाईम टारगेट फॉर इमप्लीमेंटेशन व कॉलम 6 में रिमार्क / प्रेजेंट स्टेट्स की जानकारी संलग्न है ।

यथोपरि संलग्न:-

> (मुख्य अभियंता) लोक निर्माण विभाग उज्जैन

2 ( Of ton).

. 1					
					all highly traffic & city entr point.
	5. Ban on registration of Diesel driven au rickshaw /Temp	00.	June -2019	R.T.C Ujjain	- 1000 oasoa public transport like
	6. Promotion an operationalization of E-rickshaw.	n	June, 18	R. T. O Ujjain	Battery operated E-Rickshaw is running in city since 2016.
	7. Development of Multi-layer parking.			Munic Corpor n Ujjai	atio parking is under construction at
	8. Retrofitting of particulate filters in diesel driven vehicle.		December- 20	019 R.T.O. Ujjain	It is related to government policy matter
	9. Checking of fue adulteration	el Short	April - 2019	District Adm., Ujjain	Food controller, Ujjain is conducting regular checks ever month.  Already implemented. Defaulter petrol pumps have been prosecuted in the fuel adulteration
	10. Monitoring on	Short	April-2019	R. T. O.	cases. Inspection of petrol pumps is included in routine activity of Food Controller, Ujjain.  MPPCB, R.T.O. & Traffic Police
	vehicle fitness.	GL		Ujjain & Traffic Police	regularly checking the vehicular emission.
	calibration test of vehicular emission monitoring instrument	Short	April-2019	M.P. P.C.B. & R. T. O. Ujjain	It is a regular activity & being done by MPPCB & RTO.
	1. Regular cleaning of road dust.	Short	April-2019	Municipal Corporation, Ujjain	
t	on road through ankers	Mid -		Municipal Corporatio n, Ujjain	Whenever needed water spraying on road is carried out. Specially it is done before procession.
p	Construction of oucca pavement long the roads.	Long A	April - 2019	Municipal Corporation & PWD	Most of main road, Internals Road, Ring road and by pass of the city are subjected to

1 ,	-				
	4 Translation			Depar Ujjain	tment blacktopping or metaled reincluding pavement of reshoulders were already deduring Simhastha – 2016 & we for remaining roads are progress.
	4. Tree plantation along the roads.	on Long	August-20	Porest Departi	nent  1. More than 1.75 Lacs tree we planted at open area garder Parks, Community place, Bar of Kshipra & along Road sidduring SIMHASTHA - 2016
					2. More Than 1 Lacs tree alread planted along Bank Of Kshiprin month of August - 2018 onwards & further plantation is in progress.
	5. Development of green belt in open areas, gardens, parks/community places, schools & housing societies.	Long	August- 202	Forest Departme & Munici Corporation Ujjain	pal the Garden in the city &
7 7 7 7	6. Introduction of water fountains at major traffic intersection/ Golambar/circle.	Long `	August- 2019	Municipa Corporati n, Ujjain	Water fountains at major traffic intersection are provided in the Ujjain city during SIMHASTHA – 2016. The identification for commissioning of water
Construction activitie	1. Covering of construction site.	Short	April - 2019	Municipal Corporation, Ujjain	The Curtain wall at search
	2. Transporation of construction materials like sand, soil, stone chips etc. in	Short	April – 2019	R.T. O., District Adm. & Traffic Police,	The Construction material are transported in vehicles in which most of them are covered.
	storage of construction materials along the	Short	April - 2019	Ujjain  Municipal  Corporatio  n, Ujjain	The storage of construction material is already banned along the road side & on non compliance, the provision for
	oad.				penalty is already in rules.

-	(F)	110							
	↓ E) ↓ Biomass	1.Restriction open burning		ort	March,	19		nicipa	Regular door to door services for
	and	municipal	solid					orat	the collections of MSW is launci
	garbage		mass,				n, U	JJain	more than 1100, nos large & sm
	burning	plastic horticu	lture						dust bin, 918 no. hand carts, 54 n Magic, 20 no. Dumper Pelzer, 10
	=   =	waste etc.			-1				Tipper, 5 No. Sewer cleaning
								1	machine, ICB Tractor Trolley
									nyaraulic is deployed to
									maintaining cleanliness of city &
									burning of bio-mass, crop residu garbage, plastic, leaves, etc. are
									already strictly monitored .
1		2. Immediate lif	ting Shor	<b>*</b> t	March, 19	0	N. /	• •	
~	-	of solid wa	stes		17141011, 1	,	Munio Corpo	ratio	It is already in practice to lift
1		generated from	de-				n, Ujja		solid & other types of wastes b mechanically.
		silting and clean	ing						
1		of municipal dra for its disposal.	uns		*				* ***
	-	3. Transportation	of Short		Manch 10		7 7		
		municipal solid	Short		March, 19		Munic Corpor		The Construction material are
_	2 11	wastes,					n, Ujjai		transported in vehicles in which
	4	construction	-	-			33		most of them are covered.
		materials and debris in covered							
	S	system.		- 1					
	. 4	. Ensuring	Long		December,	19	Food		The Diviging
	p	romotion & use			,	. ,	Departm	ie	The PNG pipe line is already
	1	f cleaner fuel for					nt, Distri		laid in the most part of city & its connection were provided for
	1	ommercial urposes like local				- 1	Adm.,	2000000000	nentioned commercial purpose
		haba/eateries					Ujjain .	a	lso.
	<b>F</b> ) 4.	Shifting of	Long	I	April, 19		MPPCB (	8r C	Samuel A. L. C. D.
		olluting			1 ,		Industry	-	Completed & Presently such type f polluting industries are not in
	s in	dustries,					Departme	e th	ne city area.
							nt, Ujjain		
	5.	ban on polluting	Short	A	pril, 19		ADDCD	-	. *
		dustries		**	prii, 17		MPPCB & Industry	C	ompleted & Presently such type
							Departme		polluting industries are not in e city area. Therefore there is
							t, Ujjain	no	need for such action.
	Others 1. (	Compliance of	Short	A.	pril - 2019	+.	ADDO		
	gui	delines on D.G.	211011		Pitt - 2019		MPPCB & Municipal		mpleted & for Control of Air &
	sets	and action					Corporation	No	ise Pollution from the D.G. Sets
1	agai	nst violation				n	ı, Ujjain	the	canopy & suitable venting
I		Di .						mai	angements are provided at nufacturing level. No DG sets
1								are	allowed to be operated in city
1								Ujja	in without having appropriate
1				1				cano	ppy . Board already have
7						-		Labo	oratory to monitored to
		2.						com	plain against D.G. set & action
	2. He	elp line to	Short	April	1 - 2019	NAT	DDCD	is tal	ken as per rule.
	overs	ee non		1	2017	WII &	PPCB	Alre	ady provider Help Line no.
	comp	liances on	×				nicipal	IX.U.	is in Board Website.
0	afores issues					Cor	porati		
	135403	•				on,	Ujjain		
1000									

Corporate Identity Number: U40107MP2006PLC018684

0000

Date: 07/12/2018

To,
The Regional Officer,
MP Pollution control board,
Ujjain, M.P.

17-6,2 17 DEC 2018

With reference to our discussion dated 7.12.18 at your office:

Subject: Regarding Non – attainment in Ujjain city (Details of CNG stations & PNG connections)

Respected Sir,

Chale

This letter to inform you that, Aavantika Gas Limited (AGL) is a Joint Venture company of GAIL & HPCL. AGL is pioneer in city gas distribution of Piped Natural Gas (PNG) to consumers in domestic, industrial and commercial sectors of Ujjain city. Piped Natural Gas or PNG is natural gas continuously flows in the pipeline. AGL has been laid MDPE/STEEL pipeline underground throughout the Ujjain city.

For fulfilling the requirement of compressed natural gas (CNG) to the automotive sector in Ujjain city, AGL has establish the one mother station and three daughter station at the three different location of the Ujjain city. Detail of the same is as under

Mother Station Ujjain: Soyabean plant, Nagjhiri, Dewas road, Ujjain

Daughter Station: (1) Parshva Feeling station IOCL, Aagar Road, Ujjain

- (2) Prawah Feeling station IOCL, Maxi Road
- (3) Devsara Petrol pump, Rishi nagar (DORMANT)

Following are the detail bifurcation of Automobile of Ujjain city in respect of fuel

Sr. No.	Type Of Vehicle	CNG
1	Auto Rickshaws	3435
2	Car/Van	196
3 .	Bus	32

Total No. Of Domestic Connection as on date: 6500

A.

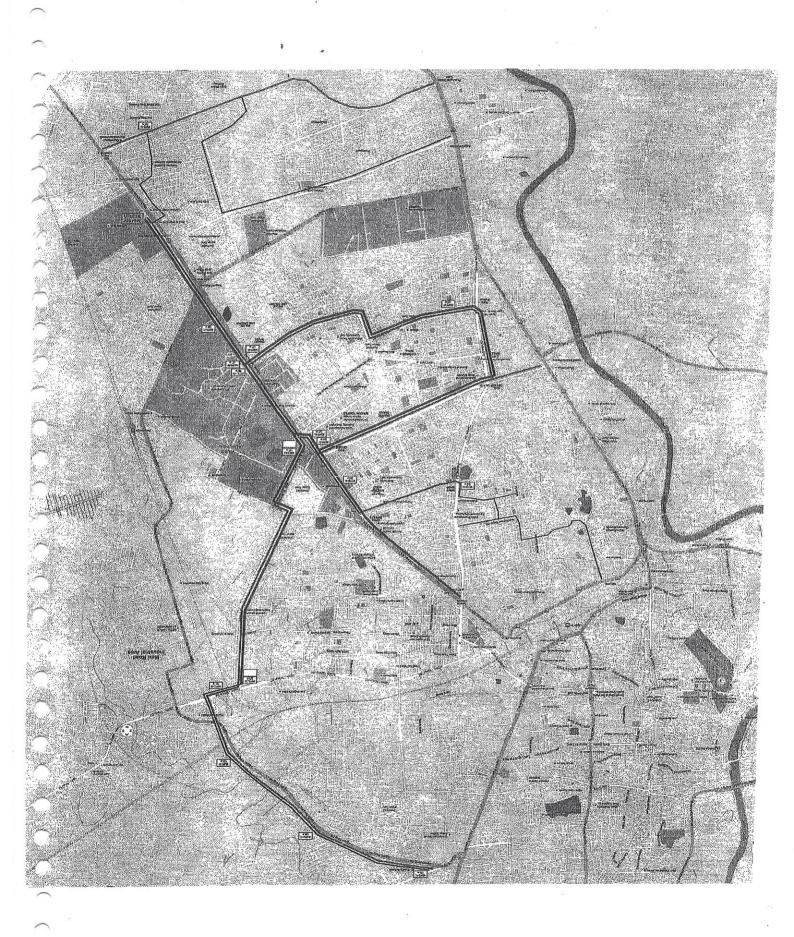
पंजीकृत कार्यालय : 202-बी, दूसरी मंजिल, एनआरके बिजनेस पार्क, विजय नगर चौराचा, ए.बी.रोड, इन्दौर 452010 म.प्र. टेलीफोन : 0731-4222520 ईमेल : info@aglonline.net, वेब साईट : aglonline.net

	Sr. Area Name	MDPE Network	Industries and commercial
	1 Nagziri	Mother sation to Nagziri Industrial area	Bemisaal Bakery
	2 Maxi Road Indust area		Box Packers
3	3 Sethi Nagar	vaishali nagar, Nirman Nagar, Mangal Coloney( Iskon Mandir to ITI colleage to freeganj)	India Phosphate Industry
4	Lakshmi Nagar	Desai nagar Rami Nagar	RK Restaurant
5	Freeganj	GDC Girls Colleage, Rajsavya ngar	Triveni Mokshdham, Mahakal Ann chhetra
6	Anjushree	Malanwasa, pawapuri, Mahavir Bagh,Triveni Hills ( Triveni Bridge to Mahamratunjay gate)	Switch Gear pvt.ltd.
7	vasant Vihar	Pragati Nagar, Alkhnanada Ngar,	Askon Health Care
8	koyla Phatak	Saraswati Nagar, Dancha Bhavan, Udhyogpuri	PIONEER ENGG.
9	Mahakal Temple	Begampura Ambar Coloney,Keshav Nagar, (Gadha Puliya to mahakal temple)	Herbedge Health Care pvt ptd
10	Nanakheda	Nanakhdeda Bus Stand, Mahakal Vanijya Kendra. Mitra Nagar	Suprex Laboratories
11	Tresure Mall	Jawahar Nagar, Annapurna Nagar, Santkabir Nagar,Doctors Coloney ( Nanakheda Bus stand to Birla Hospital)	Hillson Healthcare
12	Mahananda	Mahashkti Nagar, Sai Nath Nagar,	M/o Chala O III I Tana
13	Mahashweta	Birla Hospital, Bank coloney	M/s Shaba Cylinder Pvt Ltd
. 14	Sai bagh	Shivansh City, Abhilasha Coloney kalptaru Avenue,Shivdham Coloney (Maruti Showroom to Indore Road)	BGL Cylinders Pvt Ltd  Divis Pharma Chem
15	Agar Road	Babu nagar Bapna Nagar, Rajendra Nagar,( Maxi Bridge to St. Paual School)	Bindal Process
16	Rishi nagar	Ved Nagar, Vidhyapati Nagar,vyas Nagar ajad Nagar( Nanakheda Bus Stand to do Talab to Apna sweet)	
17	Subhash Nagar	Sindhi Coloney, Shastri Nagar, Vivekanand Coloney, Badshah Nagar, Shastri Nagar, Sarthak Nagar(Dp Talab to Gadha Puliya)	Unique Drugs Laboratories  R.K.Restaurants
18	Nagziri	Shipra Vihar, Ganesh Nagar, Mahalakshmi nagar	Shree Ganga Restaurent
19	Aagar road	Indira Nagar	GAIL Commercial nagziri

Your Faithfully

Vivek Gupta .

OIC Ujjain (9111388838)



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Annexure-VII

# कार्यालय, आयुक्त उज्जैन संभाग, उज्जैन

क्रमांक /

/प्रदूषण/2018

उज्जैन, दिनांक 🖰 🌂 /12/2018

प्रति.

श्री अन्पम राजन, अध्यक्ष. म.प्र.प्रदूषण नियंत्रण बोर्ड, भोपाल (म.प्र.)

उज्जैन एवं देवास शहरों की परिवेशीय वायु गुणवत्ता में सुधार हेत् कार्य योजना विषय :-तैयार करने बाबत्।

आपका पत्र कमांक-309 दिनांक 30.11.2018 संदर्भ :-

विषयान्तर्गत संदर्भित पत्र का अवलोकन कीजिए । वायु प्रदूषण के संबंध में नान अटेनमेंट सिटीज् अंतर्गत उज्जैन नगर के एक्शन प्लॉन बावत् पूर्व में दिनांक 07.11.2017 को समीक्षा बैठक संपन्न हुई थी । चुंकि सिंहस्थ 2016 अंतर्गत एक्शन प्लान कार्य योजना से संबंधित अधिकांश कार्य पूर्ण हो गए थे व संबंधित विभागों से माननीय एन.जी.टी. प्रिन्सिपल बेंच नई—दिल्ली व्दारा प्रकरण क्रमांक—ओ.ए. 681 / 2018 में पारित आदेश दिनांक 08.10.2018 के बिन्दु क्रमांक—12 अनुसार प्राप्त जानकारी संलग्नक—1 अनुसार संलग्न है एवं उक्त जानकारी के आधार पर समन्वित एक्शन प्लॉन प्रारूप संलग्नक—2 अनुसार संलग्न है, जिसमें उज्जैन शहर की परिवेशीय वायु गुणत्ता में सुधार हेतु संबंधित विभागों के सहयोग से अल्प. मध्यम व दीर्ध अवधि के समयबद्ध कार्य की समीक्षा भी समय-समय पर सुनिश्चित की जा रही है । देवास शहर की कार्य योजना के संबंध में पृथक से प्रतिवेदन प्रेषित किया जा रहा है।

संलग्न :- यथोपरि ।

पृ.कमांक / 1832 प्रदूषण / 2018<sub>:</sub> प्रतिलिपि :-

उंज्जैन संभाग उज्जैन उज्जैन,दिनांक ○3 /12/2018

उज्जैन संभाग, उज्जैब

1. कलेक्टर, कार्यालय कलेक्टर देवास की ओर सूचनार्थ प्रेषित ।

2. क्षेत्रीय अधिकारी, क्षेत्रीय कार्यालय,म.प्र.प्रदूषण नियंत्रण बोर्ड, उज्जैन की ओर सूचनार्थ एवं आवश्यक कार्यवाही हेत् प्रेषित ।

3. क्षेत्रीय अधिकारी, क्षेत्रीय कार्यालय,म.प्र.प्रदूषण नियंत्रण बोर्ड, देवास की ओर सूचनार्थ एवं पालनार्थ । देवास नगर की परिवेशीय वायु गुणवत्ता में सुधार हेतु कार्य योजना संबंधी बैठक तत्काल निर्देशानुसार आहूत कर व अनुमोदन कराया जाकर दिनांक 15.12.2018 के पूर्व प्रतिवेदन अध्यक्ष, म.प्र.प्रदूषण नियंत्रण बोर्ड भोपाल एवं इस कार्यालय को भेजें ।

CC-2/SCONKely)

**Petrol Pump List** 

	1 CHOIL U	inp zint
1	Tejas Petroleum	Maksi Road, Freeganj, Ujjain
2	Prakash Auto Sales & Service	Agar Road, Koyla Phatak, Ujjain
3	Govindram Hanuman Prasad	Near Chamunda Mata Eqar
4	Alka Automobiles	Mohanpura Barnagar Road, Ujjain
5	Punjab Petrol Pump	Dudh Talai, Malipura, Ujjain
6	Vasavada Brothers Petrol Pump	Freeganj, Ujjain
7	Golden Petrol Pump	Keshav Nagar, Ujjain
8	Pashova Fuels Indian Oil Petrol Pump	Purana naka, Ujjain, NH-12A, Agar
		Road, Ujjain
9	Baghel Petroleum BPCL Dealer	Nanakheda, Mahakal Vanijya, Ujjain
10	India Oil	State Highway 27, Keshav Nagar,
		Ujjain,
11	Langer Auto Sales & Service Indian Oil	State Highway 18, Ujjain Dewas Rd,
	Corporation Ltd.	Ujjain
12	Bharat Petroleum, -Itc Chopal, Ujjain	KAMED,SH 27,UJJAIN, Ujjain
13	Suhavi Petroleum	panwasa,, Maksi Rd, Ujjain
14	Mahakal Filling Station	Maxi Road, Panwasa,
15	Vimal Auto Gas	Vinayak Tower, Shop No 04, Near Rishi
		Na, Dewas Road, Ujjain
16	Prawah Petrolium	Industrial Area, Agrasen Nagar, Ujjain,
17	rukmani bharat petrol pump	Ujjain Ring Rd, Dhancha Bhavan
		Colony, Bapna Park Colony, Ujjain
18	Bharat Petroleum, Petrol Pump -Saify	LALPUR,DEWAS RD,UJJAIN
	Auto Service	

### Service Station List

1	Bhagirath Motors(India)pvt.Ltd.	SURVEY NO.379/2,VILLAGE-
		DHABLA REHWARI,AGAR ROAD
2	Nahata Motors Private Limited	17/1/2/1 CHANDESRI DEWAS
		UJJAIN STATE HIGHWAY
3	Nina Motors Pvt. Ltd	40/2,40/3, VILL. CHANDESARI,
4	Rukmani Motors Pvt. Ltd.	59/3Gram Lalpur, Dewas Road,
5	T V Sundaram Iyengar & Sons Ltd.	Survey No. 87/1 & 87/3 Village Surasa,
		Tehsil Ghattia,
6	Sanghi Brothers Indore Pvt. Ltd.	Survey No.445, 451/A Agar Road,
		Kamad, Ghatiya, Ujjain.,

### **Poha Units**

S.No.	Indusry Name	Address
1	Abhishek Industries	71,Industrial Area
2	Anantnarayan Ramchandra & Co.	177, Udyogpuri Agar Road Ujjain
3	Baba Gurmukh Industries	C-1 & C-2 Industrial Area Maxi Road,
4	Babji Food Industries	76/26,Industrial Area
5	Bhagya Laxmi Industries	56 ,Industrial Area
6	Bindal Process	Industrial Area, Dewas Road, Ujjain (M.P.)
7	Dharmesh Industries	36- F & D, Industrial Area
8	Fair Foods Industries	5-A,Industrial Area
9	Hira Industries	6/9 ,Industrial Area
10	Jagdish Prased Hansraj	25 A B, Industrial Area
11	Jai Mata Di Enterprises	Plot No. A-150,I.A, Dewas Road, Ujjain (M.P.),
12	Jaikara Industries	76/25,Industrial Area
13	Kapil Trading Company	Plot No. 44-45, Industrial Area, Maxi Road, Ujjain (M.P.)
14	Khandelwal Industries	45,Industrial Area
15	Kshipra Foods	41-B Dewas Road Industrial Area, Ujjain,
16	Loya Industries	Shed No.2,Industrial Area
17	New Kamal Rice Mill	52,Industrial Area
18	Patel Industries	75/17-B,Industrial Area,
19	Raj Industries	Plot No. 2d, 3b, 3c Industrial Area Maxi Road
20	Praveen Industries	168-B,Industrial Area
21	Satyam Traders	5- A Industrial Area Maxi Road
22	Shreeji Agro Industries	35-B Industrial Area Maxi Road
23	Shyamlal Babulal Bindal	B-50,Industrial Area
24	Swastik Industries	56,Industrial Area Agar Road,
25	Vallabh Industries	38, Udhyogpuri, Agar Road, Industrial Area
26	Vipin Industries	205,Industrial Area
27	Ramesh Chandra Badrilal	Industrial Area, Maxi Road