

TEST REPORT

Sample Number	JME/HT/S/01	Report No.	JME/S/140910001
Name & Address of Unit	M/s.Hind Terminals Pvt. Ltd. Village-Janoli & Baghola Palwal (Haryana)	Format No.	5.10 F-05
Sample Description	SOIL	Party Reference No.	Nil
Sampling Location	Project site	Reporting Date	15/09/2014
Client Representative (Name & Designation)	Mr. Ashish Singhal	Receipt Date	10/09/2014
Sample collected by (Name & Designation)	Mr. L.P Singh (Field Co-ordinator)	Sampling Date	09/09/2014
Latitude	28°12'20.6" N	Sampling Type	Composite
Longitude	77°19'46.0" E	Sample Quantity	2.0 kg
Sampling & Analysis Protocol	IS-2720, USDA, Method Manual of Soil Testing in Ind.	Depth of Sampling	30 cm
		Packing Status	Temp. sealed

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit
1	pH (at 25 OC)(1:2.5 soil water sus.)	IS : 2720 (P-26, 1987)	7.54	-
2	Conductivity(1:2soil water sus.)	IS:14767,2000	0.20	mS/cm
3	Soil Texture	USDA :1954 Reaffirmed 2010	Sandy Loam	-
4	Colour	USDA :1954 Reaffirmed 2010	Blackish Brown	-
5	Water holding capacity	USDA :1954 Reaffirmed 2010	38.04	%
6	Bulk density	USDA :1954 Reaffirmed 2010 (Page-121)	1.33	gm/cc
7	Chloride	USDA :1954 Reaffirmed 2010(Page-133)	356.0	mg/kg
8	Exchangable Calcium as Ca	Method manual of soil Testing in india,(Dept. of Ag.,& Co.Ministry of Ag.Govt.of Ind.)2011,4.6.3(16a)	255.0	mg/kg
9	Exchangable Sodium as Na	USDA :1954 Reaffirmed 2010(Page-96)	247.68	mg/kg
10	Available Potassium as K	Method manual of soil Testing in india,(Dept. of Ag.,& Co.Ministry of Ag.Govt.of Ind.)2011,4.6.3(14)	433.11	kg./hec.
11	Organic Matter	IS:2720 (P-22, 1972) 2001	0.65	%
12	Exchangable Magnesium as Mg	Method manual of soil Testing in india,(Dept. of Ag.,& Co.Ministry of Ag.Govt.of Ind.)2011,4.6.3(16b)	84.34	mg/kg
13	Nitrogen as N	IS:14684, 1999	166.48	kg./hec.
14	Available Phosphorus	Method manual of soil Testing in	23.45	kg./hec.

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TEST REPORT

Sample Number JME/HT/S/01

Report No. JME/S/140910001

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit
14		India, (Dept. of Ag., & Co. Ministry of Ag. Govt. of Ind.) 2011, 4.6.3(13)		
15	Total Zinc as Zn	JMELPL/STOP/02(37)	38.11	mg/kg
16	Manganese as Mn	JMELPL/STOP/02(37)	171.01	mg/kg
17	Chromium as Cr	JMELPL/STOP/02(37)	3.01	mg/kg
18	Total Lead as Pb	JMELPL/STOP/02(37)	4.9	mg/kg
19	Total Cadmium as Cd	JMELPL/STOP/02(37)	2.9	mg/kg
20	Total Copper as Cu	JMELPL/STOP/02(37)	14.9	mg/kg

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TEST REPORT

Sample Number	JME/HT/S/02	Report No.	JME/S/140910002
Name & Address of Unit	M/s.Hind Terminals Pvt. Ltd. Village-Janoli & Baghola Palwal (Haryana)	Format No.	5.10 F-05
Sample Description	SOIL	Party Reference No.	Nil
Sampling Location	Village- Baghola	Reporting Date	15/09/2014
Client Representative (Name & Designation)	Mr. Ashish Singhal	Receipt Date	10/09/2014
Sample collected by (Name & Designation)	Mr. L.P Singh (Field Co-ordinator)	Sampling Date	09/09/2014
Latitude	28°12'21.8" N	Sampling Type	Composite
Longitude	77°18'31.5"E	Sample Quantity	2.0 kg
Sampling & Analysis Protocol	IS-2720,USDA,Method Manual of Soil Testing in Ind.	Depth of Sampling	30 cm
		Packing Status	Temp. sealed

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit
1	pH (at 25 OC)(1:2.5 soil water sus.)	IS : 2720 (P-26,1987)	7.62	-
2	Conductivity(1:2soil water sus.)	IS:14767,2000	0.30	mS/cm
3	Soil Texture	USDA :1954 Reaffirmed 2010	Sandy Loam	-
4	Colour	USDA :1954 Reaffirmed 2010	Yellowish Brown	-
5	Water holding capacity	USDA :1954 Reaffirmed 2010	37.46	%
6	Bulk density	USDA :1954 Reaffirmed 2010 (Page-121)	1.34	gm/cc
7	Chloride	USDA :1954 Reaffirmed 2010(Page-133)	217.10	mg/kg
8	Exchangable Calcium as Ca	Method manual of soil Testing in india,(Dept. of Ag.,& Co.Ministry of Ag.Govt.of Ind.)2011,4.6.3(16a)	232.24	mg/kg
9	Exchangable Sodium as Na	USDA :1954 Reaffirmed 2010(Page-96)	70.84	mg/kg
10	Available Potassium as K	Method manual of soil Testing in india,(Dept. of Ag.,& Co.Ministry of Ag.Govt.of Ind.)2011,4.6.3(14)	222.95	kg./hec.
11	Organic Matter	IS:2720 (P-22, 1972) 2001	0.60	%
12	Exchangable Magnesium as Mg	Method manual of soil Testing in india,(Dept. of Ag.,& Co.Ministry of Ag.Govt.of Ind.)2011,4.6.3(16b)	64.50	mg/kg
13	Nitrogen as N	IS:14684, 1999	230.22	kg./hec.
14	Available Phosphorus	Method manual of soil Testing in	12.42	kg./hec.

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TEST REPORT

Sample Number JME/HT/S/02 Report No. JME/S/140910002

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit
14		india.(Dept. of Ag., & Co.Ministry of Ag.Govt.of Ind.)2011.4.6.3(13)		
15	Total Zinc as Zn	JMELPL/STOP/02(37)	33.86	mg/kg
16	Manganese as Mn	JMELPL/STOP/02(37)	211.16	mg/kg
17	Chromium as Cr	JMELPL/STOP/02(37)	4.18	mg/kg
18	Total Lead as Pb	JMELPL/STOP/02(37)	5.88	mg/kg
19	Total Cadmium as Cd	JMELPL/STOP/02(37)	1.49	mg/kg
20	Total Copper as Cu	JMELPL/STOP/02(37)	17.43	mg/kg

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TEST REPORT

Sample Number	JME/HT/S/02	Report No.	JME/S/140910003
Name & Address of Unit	M/s.Hind Terminals Pvt. Ltd. Village-Janoli & Baghola Palwal (Haryana)	Format No.	5.10 F-05
Sample Description	SOIL	Party Reference No.	Nil
Sampling Location	Village- Janoli	Reporting Date	15/09/2014
Client Representative (Name & Designation)	Mr. Ashish Singhal	Receipt Date	10/09/2014
Sample collected by (Name & Designation)	Mr. L.P Singh (Field Co-ordinator)	Sampling Date	09/09/2014
Latitude	28°11'24.4" N	Sampling Type	Composite
Longitude	77°21'0.2"E	Sample Quantity	2.0 kg
Sampling & Analysis Protocol	IS-2720,USDA,Method Manual of Soil Testing in Ind.	Depth of Sampling	30 cm
		Packing Status	Temp. sealed

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit
1	pH (at 25 °C)(1:2.5 soil water sus.)	IS : 2720 (P-26,1987)	7.48	-
2	Conductivity(1:2soil water sus.)	IS:14787,2000	0.28	mS/cm
3	Soil Texture	USDA :1954 Reaffirmed 2010	Sandy Loam	-
4	Colour	USDA :1954 Reaffirmed 2010	Yellowish Brown	-
5	Water holding capacity	USDA :1954 Reaffirmed 2010	39.51	%
6	Bulk density	USDA :1954 Reaffirmed 2010 (Page-121)	1.32	gm/cc
7	Chloride	USDA :1954 Reaffirmed 2010(Page-133)	342.25	mg/kg
8	Exchangable Calcium as Ca	Method manual of soil Testing in india,(Dept. of Ag., & Co.Ministry of Ag.Govt.of Ind.)2011,4.6.3(16a	145.73	mg/kg
9	Exchangable Sodium as Na	USDA :1954 Reaffirmed 2010(Page-96)	87.93	mg/kg
10	Available Potassium as K	Method manual of soil Testing in india,(Dept. of Ag., & Co.Ministry of Ag.Govt.of Ind.)2011,4.6.3(14)	347.00	kg./hec.
11	Organic Matter	IS:2720 (P-22, 1972) 2001	0.72	%
12	Exchangable Magnesium as Mg	Method manual of soil Testing in india,(Dept. of Ag., & Co.Ministry of Ag.Govt.of Ind.)2011,4.6.3(16b	58.95	mg/kg
13	Nitrogen as N	IS:14684, 1999	219.36	kg./hec.
14	Available Phosphorus	Method manual of soil Testing in	41.50	kg./hec.

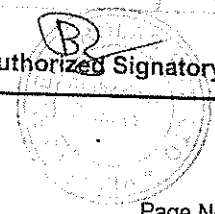
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TEST REPORT

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Report No. JME/S/140910003

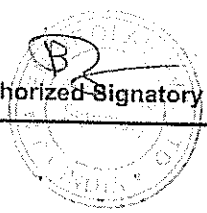
TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit
14		India, (Dept. of Ag., & Co. Ministry of Ag. Govt. of Ind.) 2011, 4.6.3(13)		
15	Total Zinc as Zn	JMELPL/STOP/02(37)	30.12	mg/kg
16	Mangano as Mn	JMELPL/STOP/02(37)	231.18	mg/kg
17	Chromium as Cr	JMELPL/STOP/02(37)	2.96	mg/kg
18	Total Lead as Pb	JMELPL/STOP/02(37)	7.61	mg/kg
19	Total Cadmium as Cd	JMELPL/STOP/02(37)	2.10	mg/kg
20	Total Copper as Cu	JMELPL/STOP/02(37)	26.75	mg/kg

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TEST REPORT

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Name & Address of Unit	M/s.Hind Terminals Pvt. Ltd. Village-Janoli & Baghola Palwal (Haryana)	Format No.	5.10 F-01
Sample Description	WATER (Ro Water)	Party Reference No.	Nil
Sampling Location	Project site	Reporting Date	15/09/2014
Client Representative (Name & Designation)	Mr. Ashish Singhal	Receipt Date	10/09/2014
Sample collected by (Name & Designation)	Mr. L.P Singh (Field Co-Ordinator)	Sampling Date	09/09/2014
Latitude	28°11'10.6"E	Sampling Type	Grab
Longitude	077°20'49.2"E	Preservation	Refrigerated
Sampling & Analysis Protocol	IS-10500-2012, APHA 22nd Edition 2012	Sample Quantity	2 Ltr.+200ml
		Parameter Required	As per Work order

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit	Limits of IS: 10500-2012	
					Desirable Limit (Max)	Permissible Limit in the Absence of Alternate Source (Max)
1	pH (at 25 °C)	APHA 22nd Edition, 4500-H+ B	6.90	-	6.5-8.5	No Relaxation
2	Colour	APHA 22nd Edition, 2120 B	BDL (DL 5.0 Hazen)	Hazen Unit	5	15
3	Turbidity	APHA 22nd Edition, 2130(B)	BDL (DL 1.0 NTU)	NTU	1	5
4	Odour	APHA 22nd Edition, 2150	Agreeable	-	Agreeable	Agreeable
5	Taste	APHA 22nd Edition, 2160	Agreeable	-	Agreeable	Agreeable
6	Total Hardness as CaCO ₃	APHA 22nd Edition, 2340 C	11.37	mg/l	200	600
7	Calcium as Ca	APHA 22nd Edition, 3500Ca B	BDL (DL 1.0 mg/l)	mg/l	75	200
8	Alkalinity as CaCO ₃	APHA 22nd Edition, 2320 B	13.62	mg/l	200	600
9	Chloride as Cl	APHA 22nd Edition, 4500Cl-B	11.40	mg/l	250	1000
10	Residual free Chlorine	APHA 22nd Edition, 3500 Cl- B	BDL (DL 0.20 mg/l)	mg/l	0.2	1.0
11	Cyanide as CN	APHA 22nd Edition, 4500CN-CD	BDL (DL 0.02 mg/l)	mg/l	0.05	No Relaxation

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TEST REPORT

Sample Number

JMEHT/W/01

Report No.

JMEW/140910001

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit	Limits of IS: 10500-2012	
					Desirable Limit (Max)	Permissible Limit in the Absence of Alternate Source (Max)
12	Magnesium as Mg	APHA 22nd Edition, 2340 B	2.84	mg/l	30	100
13	Total Dissolved Solids	APHA 22nd Edition, 2540 C	47.00	mg/l	500	2000
14	Sulphate as SO4	APHA 22nd Edition, 4500 E	BDL(DL 1.0 mg/l)	mg/l	200	400
15	Fluoride as F	APHA 22nd Edition, 4500-F-D	BDL(DL 0.01 mg/l)	mg/l	1.0	1.5
16	Nitrate as NO3-N	IS 3025 (P-34) 1988	0.61	mg/l	45	No Relaxation
17	Iron as Fe	APHA 22nd Edition, 3500-Fe B	0.10	mg/l	0.3	No Relaxation
18	Aluminium as Al	APHA 22nd Edition, 3111 B	BDL(DL 0.03 mg/l)	mg/l	0.03	0.2
19	Boron	APHA 22nd Edition, 4500B C	BDL(DL 0.05 mg/l)	mg/l	0.50	1.0
20	Phenolic Compounds	APHA 22nd Edition, 5530 C Photometric method 5530D	BDL(DL 0.001 mg/l)	mg/l	0.001	0.002
21	Anionic Detergents as MBAS	APHA 22nd Edition, 5540-C	BDL(DL 0.02 mg/l)	mg/l	0.2	1.0
22	Hexa Chromium as Cr+6	APHA 22nd Edition, 3111 B	BDL(DL 0.03 mg/l)	mg/l	--	--
23	Zinc as Zn	APHA 22nd Edition, 3111 B	BDL(DL 0.01 mg/l)	mg/l	5	15
24	Copper as Cu	APHA 22nd Edition, 3111 B	BDL(DL 0.02 mg/l)	mg/l	0.05	1.5
25	Manganese as Mn	APHA 22nd Edition, 3111 B	BDL(DL 0.10 mg/l)	mg/l	0.1	0.3
26	Cadmium as Cd	APHA 22nd Edition, 3111 B	BDL (DL 0.0005 mg/l)	mg/l	0.003	No Relaxation
27	Lead as Pb	APHA 22nd Edition, 3111 B	BDL (DL 0.008 mg/l)	mg/l	0.01	No Relaxation
28	Selenium as Se	APHA 22nd Edition, 3111 B	BDL (DL 0.001 mg/l)	mg/l	0.01	No Relaxation
29	Arsenic as As	APHA 22nd Edition, 3111 B	BDL (DL 0.0005 mg/l)	mg/l	0.01	0.05
30	Mercury as Hg	APHA 22nd Edition, 3111 B	BDL (DL 0.001 mg/l)	mg/l	0.001	No Relaxation
31	Total Coliform	IS 1622,1981 (Reaffirmed 2003)	Absent	CFU/100 ml	Absent	Absent

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JME/W/140910001

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit	Limits of IS: 10500-2012	
					Desirable Limit (Max)	Permissible Limit in the Absence of Alternate Source (Max)
32	E-Coli	IS 1622,1981 (Reaffirmed 2003)	Absent	CFU/100ml	Absent	Absent

Note: - *BDL-Below Detection Limit. *DL- Detection Limit , *ND- Not Detectable

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Sample Description	WATER (Borewell)	Party Reference No.	Nil
Sampling Location	Village- Jaunoli	Reporting Date	15/09/2014
Client Representative (Name & Designation)	Mr. Ashish Singhal	Receipt Date	10/09/2014
Sample collected by (Name & Designation)	Mr. L.P Singh (Field Co-Ordinator)	Sampling Date	09/09/2014
Latitude	28°11'10.6"E	Sampling Type	Grab
Longitude	077°20'49.2"E	Preservation	Refrigerated
Sampling & Analysis Protocol	IS-10500-2012, APHA 22nd Edition 2012	Sample Quantity	2 Ltr.+200ml
		Parameter Required	As per Work order

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit	Limits of IS: 10500-2012	
					Desirable Limit (Max)	Permissible Limit in the Absence of Alternate Source (Max)
1	pH (at 25 °C)	APHA 22nd Edition, 4500-H+ B	7.76	-	6.5-8.5	No Relaxation
2	Colour	APHA 22nd Edition, 2120 B	BDL (DL 5.0 Hazen)	Hazen Unit	5	15
3	Turbidity	APHA 22nd Edition, 2130(B)	BDL (DL 1.0 NTU)	NTU	1	5
4	Odour	APHA 22nd Edition, 2150	Agreeable	-	Agreeable	Agreeable
5	Taste	APHA 22nd Edition, 2160	Agreeable	-	Agreeable	Agreeable
6	Total Hardness as CaCO ₃	APHA 22nd Edition, 2340 C	176.40	mg/l	200	600
7	Calcium as Ca	APHA 22nd Edition, 3500Ca B	28.28	mg/l	75	200
8	Alkalinity as CaCO ₃	APHA 22nd Edition, 2320 B	507.50	mg/l	200	600
9	Chloride as Cl	APHA 22nd Edition, 4500Cl-B	286.92	mg/l	250	1000
10	Residual free Chlorine	APHA 22nd Edition, 3500 Cl- B	BDL (DL 0.20 mg/l)	mg/l	0.2	1.0
11	Cyanide as CN	APHA 22nd Edition, 4500CN-CD	BDL (DL 0.02 mg/l)	mg/l	0.05	No Relaxation

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JMEW/140910002

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit	Limits of IS: 10500-2012	
					Desirable Limit (Max)	Permissible Limit in the Absence of Alternate Source (Max)
12	Magnesium as Mg	APHA 22nd Edition, 2340 B	25.72	mg/l	30	100
13	Total Dissolved Solids	APHA 22nd Edition, 2540 C	1040.00	mg/l	500	2000
14	Sulphate as SO ₄	APHA 22nd Edition, 4500 E	177.63	mg/l	200	400
15	Fluoride as F	APHA 22nd Edition, 4500-F- D	1.09	mg/l	1.0	1.5
16	Nitrate as NO ₃ -N	IS 3025 (P-34) 1988	1.71	mg/l	45	No Relaxation
17	Iron as Fe	APHA 22nd Edition, 3500-Fe B	0.26	mg/l	0.3	No Relaxation
18	Aluminium as Al	APHA 22nd Edition, 3111 B	BDL(DL 0.03 mg/l)	mg/l	0.03	0.2
19	Boron	APHA 22nd Edition, 4500B C	0.46	mg/l	0.50	1.0
20	Phenolic Compounds	APHA 22nd Edition, 5530 C Photometric method 5530D	BDL(DL 0.001 mg/l)	mg/l	0.001	0.002
21	Anionic Detergents as MBAS	APHA 22nd Edition, 5540-C	BDL(DL 0.02 mg/l)	mg/l	0.2	1.0
22	Hexa Chromium as Cr+6	APHA 22nd Edition, 3111 B	BDL(DL 0.03 mg/l)	mg/l	--	--
23	Zinc as Zn	APHA 22nd Edition, 3111 B	0.22	mg/l	5	15
24	Copper as Cu	APHA 22nd Edition, 3111 B	BDL(DL 0.02 mg/l)	mg/l	0.05	1.5
25	Manganese as Mn	APHA 22nd Edition, 3111 B	BDL(DL 0.10 mg/l)	mg/l	0.1	0.3
26	Cadmium as Cd	APHA 22nd Edition, 3111 B	BDL (DL 0.0005 mg/l)	mg/l	0.003	No Relaxation
27	Lead as Pb	APHA 22nd Edition, 3111 B	BDL (DL 0.008 mg/l)	mg/l	0.01	No Relaxation
28	Selenium as Se	APHA 22nd Edition, 3111 B	BDL (DL 0.001 mg/l)	mg/l	0.01	No Relaxation
29	Arsenic as As	APHA 22nd Edition, 3111 B	BDL (DL 0.0005 mg/l)	mg/l	0.01	0.05
30	Mercury as Hg	APHA 22nd Edition, 3111 B	BDL (DL 0.001 mg/l)	mg/l	0.001	No Relaxation
31	Total Coliform	IS 1622.1981 (Reaffirmed 2003)	Absent	CFU/100 ml	Absent	Absent

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TEST REPORT

Sample Number

JME/HT/W/02

Report No.

JME/W/140910002

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit	Limits of IS: 10500-2012	
					Desirable Limit (Max)	Permissible Limit in the Absence of Alternate Source (Max)
32	E-Coli	IS 1622,1981 (Reaffirmed 2003)	Absent	CFU/100ml	Absent	Absent

Note: - *BDL-Below Detection Limit, *DL- Detection Limit, *ND- Not Detectable

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7. All disputes are subject to exclusive jurisdiction of Jhalour court only.

ANNEX-4

TEST REPORT

Sample Number: JME/HT/AN/01
 Name & Address of Unit: M/s.Hind Terminals Pvt. Ltd. Village-Janoli & Bagholi Palwal (Haryana)
 Report No.: JME/AN/140910001
 Format No.: 5.10 F-04

Sample Description: AMBIENT NOISE LEVEL MONITORING
 Party Reference No.: Nil
 Reporting Date: 15/09/2014
 Receipt Date: 10/09/2014

General Information
 Client Representative (Name & Designation): Mr. Ashish Singhal
 Sample collected by (Name & Designation): Mr. L.P Singh (Field Co-ordinator)
 Sampling Location: Near Construction area
 Latitude: 28°12'01.4"N
 Longitude: 77°19'34.1"E
 Date of Monitoring: 07/09/2014 To 08/09/2014
 Time of Monitoring: 06:00 to 06:00AM
 Instrument used: Sound level meter
 Instrument code: JME/SLM/01/09
 Instrument calibration status: Calibrated

Meteorological condition during monitoring: Cloudy sky
 Ambient Temperature (°C): Max.33.7; Min.20.8
 Surrounding activity: Human, Vehicular & Construction Activities
 Scope of Monitoring: Regulatory requirement
 Control measure if Any: No
 Sampling & Analysis Protocol: CPCB GuideLines & IS-9989
 Sampling Duration: 24 hours
 Parameter Required: Lmax, Lmin, Leq

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Test Result dB (A)		Unit
			Day Time (06:00 AM to 10:00 PM)	Night Time (10:00 PM to 06:00 AM)	
1	Lmax	CPCB GuideLines / IS-9989	72.10	53.90	dB(A)
2	Lmin	CPCB GuideLines / IS-9989	43.34	38.20	dB(A)
3	Leq	CPCB GuideLines / IS-9989	55.90	46.70	dB(A)
4	CPCB Limits in dB(A) Leq (Industrial area)	-	75.00	70.00	dB(A)

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 - All disputes are subject to exclusive jurisdiction of J.P. court only.

TEST REPORT

Sample Number JME/HT/AN/02 Report No. JME/AN/140910002
 Name & Address of Unit M/s.Hind Terminals Pvt. Ltd. Format No. 5.10 F-04
 Village-Janoli & Baghola
 Palwal (Haryana)

Sample Description AMBIENT NOISE LEVEL MONITORING Party Reference No. Nil
 Reporting Date 15/09/2014
 Receipt Date 10/09/2014

General Information

Client Representative (Name & Designation) Mr. Ashish Singhal
 Sample collected by (Name & Designation) Mr. L.P Singh (Field Co-ordinator)
 Sampling Location Project site
 Latitude 28°12'00.6"E
 Longitude 77°19'36.2"E
 Date of Monitoring 07/09/2014 To 08/09/2014
 Time of Monitoring 06:00 to 06:00AM
 Instrument used Sound level meter
 Instrument code JME/SLM/01/10
 Instrument calibration status Calibrated

Meteorological condition during monitoring Cloudy sky
 Ambient Temperature (°C) Max.35.1; Min.20.9
 Surrounding activity Human and Vehicular activities
 Scope of Monitoring Regulatory requirement
 Control measure if Any No
 Sampling & Analysis Protocol CPCB GuideLines & IS-9989
 Sampling Duration 24 hours
 Parameter Required Lmax, Lmin, Leq

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Test Result dB (A)		Unit
			Day Time (06:00 AM to 10:00 PM)	Night Time (10:00 PM to 06:00 AM)	
1	Lmax	CPCB GuideLines / IS-9989	77.45	54.60	dB(A)
2	Lmin	CPCB GuideLines / IS-9989	44.80	39.20	dB(A)
3	Leq	CPCB GuideLines / IS-9989	54.82	44.48	dB(A)
4	CPCB Limits in dB(A) Leq (Industrial area)	--	75.00	70.00	dB(A)

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TEST REPORT

Sample Number: JME/HT/AN/03
Name & Address of Unit: M/s.Hind Terminals Pvt. Ltd. Village-Janoli & Baghola Palwal (Haryana)
Report No.: JME/AN/140910003
Format No.: 5.10 F-04

Sample Description: AMBIENT NOISE LEVEL MONITORING
Party Reference No.: Nil
General Information
Reporting Date: 15/09/2014
Client Representative (Name & Designation): Mr. Ashish Singhal
Receipt Date: 10/09/2014
Sample collected by (Name & Designation): Mr. L.P Singh
Sampling Location: Village- Janoli
Latitude: 28°10'38.6"N
Longitude: 77°21'01.0"E
Date of Monitoring: 08/09/2014 To 09/09/2014
Time of Monitoring: 06:00 to 06:00
Instrument used: Sound Level Meter
Instrument code: JME/SLM/01/09
Instrument calibration status: Calibrated
Meteorological condition during monitoring: Cloudy sky
Ambient Temperature (°C): Max. 32.1 Min. 20.5
Surrounding activity: Human & Vehicular Activities
Scope of Monitoring: Regulatory Requirement
Control measure if Any: No
Sampling & Analysis Protocol: CPCB GuideLines & IS-9989
Sampling Duration: 24.0 Hours
Parameter Required: Lmax,Lmin,Leq

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Test Result dB (A)		Unit
			Day Time (06:00 AM to 10:00 PM)	Night Time (10:00 PM to 06:00 AM)	
1	Lmax	CPCB GuideLines / IS-9989	64.20	47.00	dB(A)
2	Lmin	CPCB GuideLines / IS-9989	40.80	37.90	dB(A)
3	Leq	CPCB GuideLines / IS-9989	52.23	42.62	dB(A)
4	CPCB Limits in dB(A) Leq (Residential area)	--	55.00	45.00	dB(A)

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TEST REPORT

Sample Number: JME/HT/AN/04
Name & Address of Unit: M/s.Hind Terminals Pvt. Ltd. Village-Janoli & Baghola Palwal (Haryana)
Report No.: JME/AN/140910004
Format No.: 5.10 F-04

Sample Description: AMBIENT NOISE LEVEL MONITORING
Party Reference No.: Nil
Reporting Date: 15/09/2014
Receipt Date: 10/09/2014

General Information
Client Representative (Name & Designation): Mr. Ashish Singhal
Sample collected by (Name & Designation): Mr. L.P Singh (Field Co-ordinator)
Sampling Location: Village- Jasola
Latitude: 28°12'21.8"N
Longitude: 77°18'31.5"E
Date of Monitoring: 08/09/2014 To 09/09/2014
Time of Monitoring: 06:00 to 06:00
Instrument used: Sound Level Meter
Instrument code: JME/SLM/01/10
Instrument calibration status: Calibrated

Meteorological condition during monitoring: Cloudy sky
Ambient Temperature (°C): Max. 32.1 Min. 20.3
Surrounding activity: Human & Vehicular Activities
Scope of Monitoring: Regulatory Requirement
Control measure if Any: No
Sampling & Analysis Protocol: CPCB GuideLines & IS-9989
Sampling Duration: 24.0 Hours
Parameter Required: Lmax,Lmin,Leq

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Test Result dB (A)		Unit
			Day Time (06:00 AM to 10:00 PM)	Night Time (10:00 PM to 06:00 AM)	
1	Lmax	CPCB GuideLines / IS-9989	66.10	50.09	dB(A)
2	Lmin	CPCB GuideLines / IS-9989	40.50	37.70	dB(A)
3	Leq	CPCB GuideLines / IS-9989	51.90	42.00	dB(A)
4	CPCB Limits in dB(A) Leq (Residential area)	-	55.00	45.00	dB(A)

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- All disputes are subject to exclusive jurisdiction of judicial court only.

Approved Environmental & Food Testing Laboratory

Accredited from MoEF-EPA, NABL, MSME, NSIC, ISO 9001 : 2008, ISO 14001 : 2004 & OHSAS 18001 : 2007

SCO-16, Sector-10A, Gurgaon-122 001 (Haryana) INDIA • TEL.: +91-124-4873400 • FAX: +91-124-4141029

E-mail: jmenvirolab@hotmail.com • Website : www.jmenvirolab.com

TEST REPORT

Sample Number: JME/HT/A/01
 Name & Address of Unit: M/s.Hind Terminals Pvt. Ltd. Village-Janoli & Baghola Palwal (Haryana)
 Report No.: JME/A/140910001
 Format No.: 5.10 F-02

Sample Description: AMBIENT AIR QUALITY MONITORING
 Party Reference No.: Nil
 Reporting Date: 15/09/2014
 Receipt Date: 10/09/2014

General Information
 Client Representative (Name & Designation): Mr. Ashish Singhal
 Sample collected by (Name & Designation): Mr. L.P. Singh (Field co-ordinator)
 Sampling Location: Project site (Nr. Site office)
 Latitude: 28°12'03.5"N
 Longitude: 077°19'59.5"E
 Instrument used: RDS & FPS
 Instrument code: JME/RDS/01/10 & JME/FPS/01/04
 Instrument calibration status: Calibrated

Meteorological condition during monitoring: Clear sky
 Date of Monitoring: 07/09/2014 To 07/09/2014
 Time of Monitoring: 11:00 to 19:00 Hrs.
 Actual duration of Monitoring, (minutes): 450
 Ambient Temperature (°C): Max. 35.1 Min. 26.4
 Surrounding activity: Human and Vehicular Activities
 Scope of Monitoring: Regulatory requirement
 Control measure if Any: No
 Sampling & Analysis Protocol: IS-5182
 Parameter Required: PM2.5, PM10, NO2, SO2 & CO

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit	NAAQS
1	Particulate Matter (PM2.5)	PM2.5 sampler (Gravimetric)	40.00	µg/m ³	60
2	Particulate Matter (PM10)	IS: 5182 (P-23), 2006	85.10	µg/m ³	100
3	Nitrogen Dioxides (NO2)	IS: 5182 (P-6), 1975 Reaffirmed-1998	25.20	µg/m ³	80
4	Sulphur Dioxide (SO2)	IS: 5182 (P-2), 2001	10.43	µg/m ³	80
5	Carbon Monoxide (CO)	IS: 5182 (P-10), 1999	BDL(DL-0.50)mg/m ³	mg/m ³	4

*NAAQS-National Ambient Air Quality Standards; Schedule-VII,[Rule 3 (3B)] [Part-II sec.-3(i)] 16.11.2009

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TEST REPORT

Sample Number: JME/HT/A/02
 Name & Address of Unit: M/s.Hind Terminals Pvt. Ltd.
 Village-Janoli & Baghola
 Palwal (Haryana)

Report No.: JME/AJ/140910002
 Format No.: 5.10 F-02

Sample Description: AMBIENT AIR QUALITY MONITORING

Party Reference No.: Nil
 Reporting Date: 15/09/2014
 Receipt Date: 10/09/2014

General Information
 Client Representative (Name & Designation): Mr. Ashish Singhal
 Sample collected by (Name & Designation): Mr. L.P. Singh (Field co-ordinator)
 Sampling Location: Village Janoli
 Latitude: 28°11'10.7"N
 Longitude: 77°20'49.3"E
 Instrument used: RDS & FPS
 Instrument code: JME/RDS/01/10 & JME/FPS/01/04
 Instrument calibration status: Calibrated

Meteorological condition during monitoring: Clear sky
 Date of Monitoring: 07/09/2014 To 08/09/2014
 Time of Monitoring: 20:30 to 07:00 Hrs.
 Actual duration of Monitoring, (minutes): 454
 Ambient Temperature (°C): Max. 29.0 Min. 20.8
 Surrounding activity: Human and Vehicular Activities
 Scope of Monitoring: Regulatory requirement
 Control measure if Any: No
 Sampling & Analysis Protocol: IS-5182
 Parameter Required: PM2.5, PM10, NO2, SO2 & CO

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit	NAAQS
1	Particulate Matter (PM2.5)	PM2.5 sampler (Gravimetric)	39.68	µg/m ³	60
2	Particulate Matter (PM10)	IS: 5182 (P-23), 2006	82.09	µg/m ³	100
3	Nitrogen Dioxides (NO2)	IS: 5182 (P-6), 1975 Reaffirmed-1998	19.31	µg/m ³	80
4	Sulphur Dioxide (SO2)	IS: 5182 (P-2), 2001	9.46	µg/m ³	80
5	Carbon Monoxide (CO)	IS: 5182 (P-10), 1999	BDL(DL 0.50) mg/m ³	mg/m ³	4

*NAAQS-National Ambient Air Quality Standards; Schedule-VII, [Rule 3 (3B)] [Part-II sec.-3(i)] 16.11.2009

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TEST REPORT

Sample Number **JME/HT/A/03** Report No. **JME/A/140910003**
 Name & Address of Unit **M/s.Hind Terminals Pvt. Ltd.** Format No. **5.10 F-02**
Village-Janoli & Baghola
Palwal (Haryana)

Sample Description **AMBIENT AIR QUALITY MONITORING**

Party Reference No. **NII**
 Reporting Date **15/09/2014**
 Receipt Date **10/09/2014**

General Information

Client Representative (Name & Designation) **Mr. Ashish Singhal**
 Sample collected by (Name & Designation) **Mr. L.P. Singh (Field co-ordinator)**
 Sampling Location **UP Wind direction(Nr.Logistic Tower)**
 Latitude **28°12'11.8"N**
 Longitude **77°19'42.8"E**
 Instrument used **RDS & FPS**
 Instrument code **JME/RDS/01/10 & JME/FPS/01/04**
 Instrument calibration status **Calibrated**
 Meteorological condition during monitoring **Clear sky**
 Date of Monitoring **08/09/2014 To 08/09/2014**
 Time of Monitoring **09:00 to 20:00 Hrs.**
 Actual duration of Monitoring, (minutes) **419**
 Ambient Temperature (°C) **Max. 33.7 Min. 27.4**
 Surrounding activity **Human & Vehicular Activities**
 Scope of Monitoring **Regulatory requirement**
 Control measure if Any **No**
 Sampling & Analysis Protocol **IS-5182**
 Parameter Required **PM2.5, PM10, NO2, SO2 & CO**

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit	NAAQS
1	Particulate Matter (PM2.5)	PM2.5 sampler (Gravimetric)	37.50	µg/m3	60
2	Particulate Matter (PM10)	IS: 5182 (P-23), 2006	79.29	µg/m3	100
3	Nitrogen Dioxides (NO2)	IS: 5182 (P-6), 1975 Reffirmed-1998	22.67	µg/m3	80
4	Sulphur Dioxide (SO2)	IS: 5182 (P-2), 2001	9.33	µg/m3	80
5	Carbon Monoxide (CO)	IS: 5182 (P-10), 1999	BDL(DL-0.50)mg/m3	mg/m3	4

*NAAQS-National Ambient Air Quality Standards; Schedule-VII, [Rule 3 (3B)] [Part-II sec.-3(i)] 16.11.2009

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7. All disputes are subject to exclusive jurisdiction of Jaipur court only.

TEST REPORT

Sample Number JME/HT/A/04 Report No. JME/A/140910004
 Name & Address of M/s.Hind Terminals Pvt. Ltd. Format No. 5.10 F-02
 Unit Village-Janoli & Baghola Palwal (Haryana)

Sample Description AMBIENT AIR QUALITY MONITORING Party Reference No. NIL
 Reporting Date 15/09/2014
 Receipt Date 10/09/2014

General Information
 Client Representative (Name & Designation) Mr. Ashish Singhal
 Sample collected by (Name & Designation) Mr. L.P. Singh (Field co-ordinator)
 Sampling Location Down Wind Direction (Nr.Main Gate)
 Latitude 28°11'58.6"N
 Longitude 77°19'35.5"E
 Instrument used RDS & FPS
 Instrument code JME/RDS/01/10 & JME/FPS/01/04
 Instrument calibration status Calibrated

Meteorological condition during monitoring Clear sky
 Date of Monitoring 08/09/2014 To 09/09/2014
 Time of Monitoring 20:40 to 06:00 Hrs.
 Actual duration of Monitoring, (minutes) 424
 Ambient Temperature (°C) Max. 27.8, Min. 20.3
 Surrounding activity Human and Vehicular Activities
 Scope of Monitoring Regulatory requirement
 Control measure if Any No
 Sampling & Analysis Protocol IS-5182
 Parameter Required PM2.5, PM10, NO2, SO2 & CO

TEST RESULTS

Sl. No.	Parameters	Testing Protocol	Result	Unit	NAAQS
1	Particulate Matter (PM2.5)	PM2.5 sampler (Gravimetric)	41.07	µg/m ³	60
2	Particulate Matter (PM10)	IS: 5182 (P-23), 2006	87.56	µg/m ³	100
3	Nitrogen Dioxides (NO2)	IS: 5182 (P-6), 1975 Reaffirmed-1998	25.87	µg/m ³	80
4	Sulphur Dioxide (SO2)	IS: 5182 (P-2), 2001	10.15	µg/m ³	80
5	Carbon Monoxide (CO)	IS: 5182 (P-10), 1999	BDL(DL-0.50)mg/m ³	mg/m ³	4

*NAAQS-National Ambient Air Quality Standards; Schedule-VII,[Rule 3 (3B)] [Part-II sec.-3(f)] 16.11.2009

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