



**BUREAU  
VERITAS**

# LAB REPORT

<b>Report Number</b>	(6624)214-0120		
<b>Date of sampling</b>	August 1, 2024		
<b>Reporting Date</b>	August 13, 2024		
<b>Factory Company Name</b>	Changzhou Oriental Eastdye Textile Co., Ltd.		
<b>Factory Address</b>	No. 68 Qingyang North Road, Changzhou City, Jiangsu Province, China		
<b>Discharge Type</b>	Indirect Discharge with Pretreatment		
<b>Discharge Destination Name &amp; Address</b>	Changzhou Hongyuan Water Co., Ltd		
<b>Average total industrial wastewater generated</b>	Equal or more than 15m <sup>3</sup> per day	<b>Manufacturing Process Type</b>	Textile
<b>Onsite ETP / Pretreatment</b>	Yes	<b>Homogenization Tank &amp; Holding Time</b>	Yes (untreated & effluent), >12 hours
<b>ZDHC Sampler ID</b>	C74D106818153		
<b>Sample Type &amp; Description &amp; Sampling Method</b>	Untreated wastewater	I001, dark purple liquid, grab sample at 10:25	
	Effluent	I002, light grey liquid, grab sample at 9:43	
	Sludge	I003, black solid, composite sample at 10:05	

<b>Local Legal Data / Contractual agree by CETP Data</b>	
<b>Local Legal Standard Name / Name of Contractual agree by CETP<sup>[a]</sup></b>	Emission Standards for Water Pollutants in Textile Dyeing and Finishing Industry
<b>Standard Number</b>	GB 4287-2012
<b>Parameters (ZDHC WWG V2.1, Table 2 &amp; 3) exceeded local legal standard / contractual agree by CETP standard</b>	No exceeded
<b>Discharge permit provided</b>	Yes

<b>Result Overview</b>			
<b>Wastewater Overall Result (ZDHC WWG V2.1, Table 1)</b>	Not detected		
<b>Wastewater Overall Result (ZDHC WWG V2.1, Table 2 &amp; 3)</b>	Not applicable		
<b>Sludge Disposal Pathway</b>	C	<b>Sludge Overall Result</b>	Meet Sludge Disposal Pathway



<b>Internal Description</b>	
<b>Sample reference number</b>	(6624)214-0120
<b>Date &amp; time of the beginning of sampling</b>	August 1, 2024 , 9:00
<b>Date &amp; time of the end of sampling</b>	August 1, 2024 , 11:10
<b>Sample received date</b>	August 2, 2024
<b>Testing period</b>	August 2, 2024 to August 13, 2024
<b>Arrival temperature at laboratory</b>	5.78 °C
<b>Comments</b>	Samples received within holding time and temperature.

The results of this report shall not be used for any regulatory compliance purposes. The sampling is agreed with client. If there are questions or concerns on this report, please contact the following persons:

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**Report reviewed by**  
  
Amy Feng

**Report approved by**  
  
*Aten Wu*  
Aten Wu, Technical Support

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**Wastewater Result Summary - ZDHC MRSL Parameters**

ZDHC MRSL Wastewater	Untreated I001		
1A) AP and APEOs: including all isomers	ND		
1B) Anti-Microbials & Biocides	ND		
1C) Chlorinated Parafins	ND		
1D) Chlorobenzenes and Chlorotoluenes	ND		
1E) Chlorophenols	ND		
1F) DMFa	ND		
1G) Dyes - Carcinogenic or Equivalent Concern	ND		
1H) Dyes - Disperse (Sensitising)	ND		
1I) Dyes - Navy Blue Colourant	ND		
1J) Flame Retardants	ND		
1K) Glycols / Glycol Ethers	ND		
1L) Halogenated Solvents	ND		
1M) Organotin Compounds	ND		
1N) Other / Miscellaneous Chemicals	ND		
1O) PFCs	ND		
1P) Phthalates	ND		
1Q) PAHs	ND		
1R) Restricted Aromatic Amines	ND		
1S) UV Absorbers	ND		
1T) VOC	ND		

**Wastewater Result Summary - ZDHC Heavy Metals Parameters**

ZDHC Heavy Metals Wastewater	Effluent I002		
Antimony	NA		
Chromium (VI)	DATA		
Barium	NA		
Selenium	NA		
Tin	NA		
Arsenic	DATA		
Total Chromium	NA		
Cobalt	NA		
Cadmium	DATA		
Copper	NA		
Lead	DATA		
Nickel	NA		
Silver	NA		
Zinc	NA		
Mercury	DATA		



**Wastewater Result Summary - ZDHC Conventional and Anions Parameters**

ZDHC Conventional and Anions Wastewater	Effluent I002		
pH <sup>[1]</sup>	NA		
Temperature difference <sup>[1]</sup>	NA		
E.coli	NA		
Colour	NA		
Persistent foam <sup>[1]</sup>	NA		
Wastewater flowrate <sup>[1]</sup>	NA		
Ammonium-Nitrogen	NA		
AOX	NA		
Biochemical Oxygen Demand (BOD <sub>5</sub> )	NA		
Chemical Oxygen Demand (COD)	NA		
Dissolved Oxygen (DO) <sup>[1]</sup>	NA		
Oil & Grease	NA		
Total Phenols / Phenol Index	NA		
Total Chlorine <sup>[1]</sup>	NA		
Total Dissolved Solids (TDS)	NA		
Total Nitrogen	NA		
Total Phosphorus	NA		
Total Suspended Solids (TSS)	NA		
Chloride	NA		
Cyanide, total	NA		
Sulfate	NA		
Sulfide	NA		
Sulfite	NA		



**Sludge Result Summary - ZDHC Sludge Parameters**

Sludge Parameters	Sludge 1003		
Antimony	MEET		
Arsenic	MEET		
Barium	MEET		
Cadmium	MEET		
Cobalt	MEET		
Copper	MEET		
Lead	MEET		
Nickel	MEET		
Selenium	MEET		
Silver	MEET		
Total Chromium	MEET		
Zinc	MEET		
Chromium (VI)	MEET		
Mercury	MEET		
pH	MEET		
% Solids	DATA		
Paint Filter Test	DATA		
Fecal Coliform	DATA (S)		
AP and APEOs: including all isomers	DATA		
Polycyclic Aromatic Hydrocarbons (PAHs)	DATA		
Chlorotoluenes	DATA		
Cyanide	MEET		

Sludge flux and/or sludge flow data: NA

Note / Key:

- |                 |   |   |     |   |                           |
|-----------------|---|---|-----|---|---------------------------|
| ND              | = | Not detected (less than reporting limit)  | NA  | = | Not applicable            |
| <b>D</b>        | = | Detected  | -   | = | Did not perform           |
| MEET            | = | Meet ZDHC Wastewater Guidelines Requirements  | [f] | = | Parameter tested in field |
| <b>NOT MEET</b> | = | Not Meet ZDHC Wastewater Guidelines Requirements  |     |   |                           |
| DATA            | = | Report only, refer data   |     |   |                           |
| (T)             | = | Handling temperature exceeded   |     |   |                           |
| @               | = | Maximum holding time exceeded   |     |   |                           |
| [a]             | = | The local legal standard name and number are referenced to discharge permit (or contractual agree by CETP) that provided by company |     |   |                           |
| (S)             | = | Analysis was subcontracted for testing - Bureau Veritas Science and Technology Service (Xi'an) Co., Ltd                             |     |   |                           |
| *               | = | See remark  |     |   |                           |

**Wastewater Test Result - ZDHC MRLS****1A) AP and APEOs: including all isomers**

NP/OP: ASTM D7065 LC-MS; OPEO/NPEO (n&gt;2): ASTM D7742

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
NPEO	9016-45-9, 26027-38-3, 37205-87-1, 68412-54-4, 127087-87-0	5	ND			µg/L
NP, mixed isomers	104-40-5, 11066-49-2, 25154-52-3, 84852-15-3	5	ND			µg/L
OPEO	9002-93-1, 9036-19-5, 68987-90-6	5	ND			µg/L
OP, mixed isomers	140-66-9, 1806-26-4, 27193-28-8	5	ND			µg/L

**1B) Anti-Microbials & Biocides**

USEPA 8270E Solvent extraction, derivatisation with KOH, acetic anhydride followed by GC-MS; USEPA 8270E Solvent extraction followed by GC-MS

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
o-Phenylphenol (+salts)	90-43-7	100	ND			µg/L
Triclosan	3380-34-5	100	ND			µg/L
Permethrin	Multiple	500	ND			µg/L

**1C) Chlorinated Parafins**

EPA 3510 and analyzed by ISO18219-2:2021 with GC-MS(NCI); ISO 12010:2019 with GC-MS(NCI)

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
MCCPs (C14-C17)	85535-85-9	500	ND			µg/L
SCCPs (C10-C13)	85535-84-8	25	ND			µg/L

**1D) Chlorobenzenes and Chlorotoluenes**

USEPA 8270E Dichloromethane extraction followed by GC-MS

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
1,2-dichlorobenzene	95-50-1	0.2	ND			µg/L
Other isomers of mono-, di-, tri-, tetra-, penta-, and hexa-chlorobenzene and mono-, di-, tri-, tetra-, and penta- chlorotoluene	Multiple	0.2	ND			µg/L



**1E) Chlorophenols**

USEPA 8270E Solvent extraction, derivatisation with KOH, acetic anhydride followed by GC-MS

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
2-chlorophenol	95-57-8	0.5	ND			µg/L
3-chlorophenol	108-43-0	0.5	ND			µg/L
4-chlorophenol	106-48-9	0.5	ND			µg/L
2,3-dichlorophenol	576-24-9	0.5	ND			µg/L
2,4-dichlorophenol	120-83-2	0.5	ND			µg/L
2,5-dichlorophenol	583-78-8	0.5	ND			µg/L
2,6-dichlorophenol	87-65-0	0.5	ND			µg/L
3,4-dichlorophenol	95-77-2	0.5	ND			µg/L
3,5-dichlorophenol	591-35-5	0.5	ND			µg/L
2,3,4-trichlorophenol	15950-66-0	0.5	ND			µg/L
2,3,5-trichlorophenol	933-78-8	0.5	ND			µg/L
2,3,6-trichlorophenol	933-75-5	0.5	ND			µg/L
2,4,5-trichlorophenol	95-95-4	0.5	ND			µg/L
2,4,6-trichlorophenol	88-06-2	0.5	ND			µg/L
3,4,5-trichlorophenol	609-19-8	0.5	ND			µg/L
2,3,5,6-tetrachlorophenol	935-95-5	0.5	ND			µg/L
2,3,4,6-tetrachlorophenol	58-90-2	0.5	ND			µg/L
2,3,4,5-tetrachlorophenol	4901-51-3	0.5	ND			µg/L
Pentachlorophenol (PCP)	87-86-5	0.5	ND			µg/L

**1F) N,N-di-methylformamide (DMFa)**

EPA 8270E

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
Dimethyl formamide; N,N-dimethylformamide (DMFa) <sup>a</sup>	68-12-2	1000	ND			µg/L

**1G) Dyes - Carcinogenic or Equivalent Concern**

Liquid extraction, LC-MS

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
Basic violet 3 with >0.1% of Michler's Ketone	548-62-9	500	ND			µg/L
C.I. Acid Red 26	3761-53-3	500	ND			µg/L
C.I. Acid Violet 49	1694-09-3	500	ND			µg/L
C.I. Basic Blue 26 (with Michler's Ketone >0/1%)	2580-56-5	500	ND			µg/L
C.I. Basic Green 4 (Malachite Green Chloride)	569-64-2	500	ND			µg/L





1G) Dyes - Carcinogenic or Equivalent Concern (continued)

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
C.I. Basic Green 4 (Malachite Green Oxalate)	2437-29-8	500	ND			µg/L
C.I. Basic Green 4 (Malachite Green)	10309-95-2	500	ND			µg/L
C.I. Basic Red 9	569-61-9	500	ND			µg/L
C.I. Basic Violet 14	632-99-5	500	ND			µg/L
C.I. Direct Black 38	1937-37-7	500	ND			µg/L
C.I. Direct Blue 6	2602-46-2	500	ND			µg/L
C.I. Direct Red 28	573-58-0	500	ND			µg/L
C.I. Disperse Blue 1	2475-45-8	500	ND			µg/L
C.I. Disperse Blue 3	2475-46-9	500	ND			µg/L
Disperse Orange 11	82-28-0	500	ND			µg/L

1H) Dyes - Disperse (Sensitising)

Liquid extraction, LC-MS

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
Disperse Blue 102	12222-97-8	50	ND			µg/L
Disperse Blue 106	12223-01-7	50	ND			µg/L
Disperse Blue 124	61951-51-7	50	ND			µg/L
Disperse Blue 26	3860-63-7	50	ND			µg/L
Disperse Blue 35 (CAS 12222-75-2)	12222-75-2	50	ND			µg/L
Disperse Blue 35 (CAS 56524-77-7)	56524-77-7	50	ND			µg/L
Disperse Blue 7	3179-90-6	50	ND			µg/L
Disperse Brown 1	23355-64-8	50	ND			µg/L
Disperse Orange 1	2581-69-3	50	ND			µg/L
Disperse Orange 3	730-40-5	50	ND			µg/L
Disperse Orange 37/59/76	13301-61-6	50	ND			µg/L
Disperse Red 1	2872-52-8	50	ND			µg/L
Disperse Red 11	2872-48-2	50	ND			µg/L
Disperse Red 17	3179-89-3	50	ND			µg/L
Disperse Yellow 1	119-15-3	50	ND			µg/L
Disperse Yellow 3	2832-40-8	50	ND			µg/L
Disperse Yellow 39	12236-29-2	50	ND			µg/L
Disperse Yellow 49	54824-37-2	50	ND			µg/L
Disperse Yellow 9	6373-73-5	50	ND			µg/L



**1I) Dyes - Navy Blue Colourant**

Liquid extraction, LC-MS

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
Component 1: C <sub>39</sub> H <sub>23</sub> Cl-CrN <sub>7</sub> O <sub>12</sub> S <sub>2</sub> Na	118685-33-9	500	ND			µg/L
Component 2: C <sub>46</sub> H-30CrN <sub>10</sub> O <sub>20</sub> S <sub>2</sub> 3Na	Not allocated	500	ND			µg/L

**1J) Flame Retardants**

USEPA 8270E, USEPA 527 and USEPA 8321B Dichloromethane extraction GC-MS or LC-MS; Determined as total boron via ICP

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
2,2-bis(bromomethyl)-1,3-propanediol (BBMP)	3296-90-0	25	ND			µg/L
Bis(2,3-dibromopropyl) phosphate (BIS)	5412-25-9	25	ND			µg/L
Decabromophenyl ether (DecaBDE)	1163-19-5	25	ND			µg/L
Hexabromocyclodecane (HBCDD)	3194-55-6	25	ND			µg/L
Octabromodiphenyl ether (OctaBDE)	32536-52-0	25	ND			µg/L
Pentabromodiphenyl ether (PentaBDE)	32534-81-9	25	ND			µg/L
Polybromobiphenyls (PBB)	59536-65-1	25	ND			µg/L
Tetrabromobisphenol A (TBBPA)	79-94-7	25	ND			µg/L
Tris-(2-chloro-1-methylethyl) phosphate (TCPP)	13674-84-5	25	ND			µg/L
Tris(1-aziridinyl)phosphone oxide (TEPA)	545-55-1	25	ND			µg/L
Tris(1,3-dichloro-isopropyl) phosphate (TDCP)	13674-87-8	25	ND			µg/L
Tris(2-chloroethyl) phosphate (TCEP)	115-96-8	25	ND			µg/L
Tris(2,3-dibromopropyl) phosphate (TRIS)	126-72-7	25	ND			µg/L
Decabromobiphenyl (DecaBB)	13654-09-6	25	ND			µg/L
Dibromobiphenyls (DiBB)	Multiple	25	ND			µg/L
Octabromobiphenyls (OctaBB)	Multiple	25	ND			µg/L
Dibromopropylether	21850-44-2	25	ND			µg/L
Heptabromodiphenyl ether (HeptaBDE)	68928-80-3	25	ND			µg/L
Hexabromodiphenyl ether (HexaBDE)	36483-60-0	25	ND			µg/L
Monobromobiphenyls (MonoBB)	Multiple	25	ND			µg/L



**1J) Flame Retardants (continued)**

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
Monobromodiphenylethers (MonoBDEs)	Multiple	25	ND			µg/L
Nonabromobiphenyls (NonaBB)	Multiple	25	ND			µg/L
Nonabromodiphenyl ether (NonaBDE)	63936-56-1	25	ND			µg/L
Tetrabromodiphenyl ether (TetraBDE)	40088-47-9	25	ND			µg/L
Tribromophenylethers (TriBDEs)	Multiple	25	ND			µg/L
Boric acid <sup>b</sup>	10043-35-3, 11113-50-1	100	ND			µg/L
Diboron trioxide <sup>b</sup>	1303-86-2	100	ND			µg/L
Disodium octaborate <sup>b</sup>	12008-41-2	100	ND			µg/L
Disodium tetraborate anhydrous <sup>b</sup>	1303-96-4, 1330-43-4	100	ND			µg/L
Tetraboron disodium heptaoxide, hydrate <sup>b</sup>	12267-73-1	100	ND			µg/L

**1K) Glycols / Glycol Ethers**

USEPA 8270E Liquid extraction, LC-MS GC-MS

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
2-ethoxyethanol	110-80-5	50	ND			µg/L
2-ethoxyethyl acetate	111-15-9	50	ND			µg/L
2-methoxyethanol	109-86-4	50	ND			µg/L
2-methoxyethylacetate	110-49-6	50	ND			µg/L
2-methoxypropylacetate	70657-70-4	50	ND			µg/L
Bis(2-methoxyethyl)-ether	111-96-6	50	ND			µg/L
Ethylene glycol dimethyl ether	110-71-4	50	ND			µg/L
Triethylene glycol dimethyl ether	112-49-2	50	ND			µg/L

**1L) Halogenated Solvents**

USEPA 8260D Headspace GC-MS

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
1,2-dichloroethane	107-06-2	1	ND			µg/L
Methylene chloride	75-09-2	1	ND			µg/L
Tetrachloroethylene	127-18-4	1	ND			µg/L
Trichloroethylene	79-01-6	1	ND			µg/L



**1M) Organotin Compounds**

ISO 17353 Derivatisation with NaB (C2H5)4 GC-MS

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
Dipropyltin compounds (DPT)	Multiple	0.01	ND			µg/L
Mono, di-, and tri-butyltin derivatives	Multiple	0.01	ND			µg/L
Mono, di-, and tri-methyltin derivatives	Multiple	0.01	ND			µg/L
Mono, di-, and tri-octyltin derivatives	Multiple	0.01	ND			µg/L
Mono, di-, and tri-phenyltin derivatives	Multiple	0.01	ND			µg/L
Tetrabutyltin compounds (TeBT)	Multiple	0.01	ND			µg/L
Tripropyltin compounds (TPT)	Multiple	0.01	ND			µg/L
Tetraoctyltin compounds (TeOT)	Multiple	0.01	ND			µg/L
Tricyclohexyltin (TCyHT)	Multiple	0.01	ND			µg/L
Tetraethyltin compounds (TeET)	Multiple	0.01	ND			µg/L

**1N) Other / Miscellaneous Chemicals**

Liquid extraction, LC-MS; Determine as total boron and total zinc via ICP

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
AEEA [2-(2-aminoethylamino)ethanol]	111-41-1	500	ND			µg/L
Bisphenol A	80-05-7	10	ND			µg/L
Thiourea	62-56-6	50	ND			µg/L
Quinoline	91-22-5	50	ND			µg/L
Borate (Borate, zinc salt <sup>c</sup> )	12767-90-7	100	ND			µg/L
Zinc salt (Borate, zinc salt <sup>c</sup> )		100	221			µg/L
Silica (used in sand blasting) <sup>d</sup>	14464-46-1	-	NA			µg/L

**1O) Perfluorinated and Polyfluorinated Chemicals (PFCs)**

FTOH: EPA 8270; PFCs: LC-MSMS

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
Perfluorooctane sulfonate (PFOS) and related substances, Perfluorooctanoic acid (PFOA)	Multiple	0.01	ND			µg/L
Perfluorooctanoic acid (PFOA) related substances	Multiple	1	ND			µg/L



**1P) Phthalates - including all other esters of ortho-phthalic acid**

USEPA 8270E, Dichloromethane extraction GC-MS

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
1,2-benzenedicarboxylic acid, di-C6-8 branched and linear alkyl esters, C7-rich (DIHP)	71888-89-6, 84777-06-0	10	ND			µg/L
1,2-benzenedicarboxylic acid, di-C7-11 branched and linear alkyl esters (DHNUP)	68515-42-4, 68515-50-4	10	ND			µg/L
Bis(2-methoxyethyl)phthalate (DMEP)	117-82-8	10	ND			µg/L
Butyl benzyl phthalate (BBP)	85-68-7	10	ND			µg/L
Di-cyclohexyl phthalate (DCHP)	84-61-7	10	ND			µg/L
Di-iso-decyl phthalate (DIDP)	26761-40-0	10	ND			µg/L
Di-iso-octyl phthalate (DIOP)	27554-26-3	10	ND			µg/L
Di-iso-butyl phthalate (DIBP)	84-69-5	10	ND			µg/L
Di-iso-nonyl phthalate (DINP)	28553-12-0	10	ND			µg/L
Di-n-hexyl phthalate (DnHP)	84-75-3	10	ND			µg/L
Di-n-octyl phthalate (DNOP)	117-84-0	10	ND			µg/L
Di-n-pentylphthalates	131-18-0	10	ND			µg/L
Di-n-propyl phthalate (DPRP)	131-16-8	10	ND			µg/L
Di(ethylhexyl) phthalate (DEHP)	117-81-7	10	ND			µg/L
Dibutyl phthalate (DBP)	84-74-2	10	ND			µg/L
Diethyl phthalate (DEP)	84-66-2	10	ND			µg/L
Diisopentylphthalates	605-50-5	10	ND			µg/L
Dinonyl phthalate (DNP)	84-76-4	10	ND			µg/L

**1Q) Polycyclic Aromatic Hydrocarbons (PAHs)**

USEPA 8270E, Solvent extraction GC-MS

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
Acenaphthene	83-32-9	1	ND			µg/L
Acenaphthylene	208-96-8	1	ND			µg/L
Anthracene	120-12-7	1	ND			µg/L
Benzo[a]anthracene	56-55-3	1	ND			µg/L
Benzo[a]pyrene (BaP)	50-32-8	1	ND			µg/L
Benzo[b]fluoranthene	205-99-2	1	ND			µg/L
Benzo[e]pyrene	192-97-2	1	ND			µg/L
Benzo[ghi]perylene	191-24-2	1	ND			µg/L
Benzo[j]fluoranthene	205-82-3	1	ND			µg/L
Benzo[k]fluoranthene	207-08-9	1	ND			µg/L
Chrysene	218-01-9	1	ND			µg/L
Dibenz[a,h]anthracene	53-70-3	1	ND			µg/L



**1Q) Polycyclic Aromatic Hydrocarbons (PAHs) (continued)**

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
Fluoranthene	206-44-0	1	ND			µg/L
Fluorene	86-73-7	1	ND			µg/L
Indeno[1,2,3-cd]pyrene	193-39-5	1	ND			µg/L
Naphthalene	91-20-3	1	ND			µg/L
Phenanthrene	85-01-8	1	ND			µg/L
Pyrene	129-00-0	1	ND			µg/L

**1R) Restricted Aromatic Amines (Cleavable from Azo-colourants)**

Reduction step with sodium dithionite, solvent extraction EPA 8270; Reduction step with sodium dithionite, solvent extraction EPA 8270E

Test Parameters	CAS Number	Reporting limit & LOQ	Result of Test Items			Unit
			Untreated I001			
2-naphthylamine	91-59-8	0.1	ND			µg/L
2-naphthylammoniumacetate	553-00-4	0.1	ND			µg/L
2,4-xylidine	95-68-1	0.1	ND			µg/L
2,4,5-trimethylaniline	137-17-7	0.1	ND			µg/L
2,4,5-trimethylaniline hydrochloride	21436-97-5	0.1	ND			µg/L
2,6-xylidine	87-62-7	0.1	ND			µg/L
3,3'-dichlorobenzidine	91-94-1	0.1	ND			µg/L
3,3-dimethoxybenzidine	119-90-4	0.1	ND			µg/L
3,3-dimethylbenzidine	119-93-7	0.1	ND			µg/L
4-aminoazobenzene	60-09-3	0.1	ND			µg/L
4-aminodiphenyl	92-67-1	0.1	ND			µg/L
4-chloro-o-toluidine	95-69-2	0.1	ND			µg/L
4-chloro-o-toluidinium chloride	3165-93-3	0.1	ND			µg/L
4-chloroaniline	106-47-8	0.1	ND			µg/L
4-methoxy-m-phenylene diammonium sulphate; 2,4-diaminoanisole sulphate	39156-41-7	0.1	ND			µg/L
4-methoxy-m-phenylenediamine	615-05-4	0.1	ND			µg/L
4-methyl-m-phenylenediamine	95-80-7	0.1	ND			µg/L
4,4-methylene-bis-(2-chloro-aniline)	101-14-4	0.1	ND			µg/L
4,4-methylenedi-o-toluidine	838-88-0	0.1	ND			µg/L
4,4-methylenedianiline	101-77-9	0.1	ND			µg/L
4,4-oxydianiline	101-80-4	0.1	ND			µg/L
4,4-thiodianiline	139-65-1	0.1	ND			µg/L
5-nitro-o-toluidine	99-55-8	0.1	ND			µg/L
6-methoxy-m-toluidine	120-71-8	0.1	ND			µg/L
Benzidine	92-87-5	0.1	ND			µg/L
o-aminoazotoluene	97-56-3	0.1	ND			µg/L
o-anisidine	90-04-0	0.1	ND			µg/L
o-toluidine	95-53-4	0.1	ND			µg/L



1S) UV Absorbers

USEPA 8270, Dichloromethane extraction GC-MS

Table with 7 columns: Test Parameters, CAS Number, Reporting limit & LOQ, Result of Test Items (Untreated I001), Unit. Rows include 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl) phenol, 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol, 2-benzotriazol-2-yl-4,6-di-tert-butylphenol, and 2,4-Di-tert-butyl-6-(5-chlorobenzotriazole-2-yl) phenol.

1T) Volatile Organic Compounds (VOC)

USEPA 8260D, EPA 8270

Table with 7 columns: Test Parameters, CAS Number, Reporting limit & LOQ, Result of Test Items (Untreated I001), Unit. Rows include Benzene, m-cresol, o-cresol, p-cresol, Xylene, and Toluene.

Note / Key:

- a = Sample and report only for mock leather.
b = Limit refers to elemental boron, not the salt.
c = Limit refers to total boron and total zinc individually, not the salt. Total boron and total zinc values should be less than 100 µg/L to be conformant. When total boron is >100 µg/L and total zinc are <100 µg/L (or vice versa) the sample is still conformant.
d = Not required to test this parameter as this related to sand blasting.



**BUREAU  
VERITAS**

Report Number (6624)214-0120

**Wastewater Test Result - ZDHC Heavy Metals**

**Wastewater - ZDHC Heavy Metals**

EPA 3015A, 6020A; 3051A; GB/T 7467-1987

Test Parameters	Reporting limit & LOQ	Limit				Local Legal Standard / Contractual agree with CETP Standard	Result of Test Items			Unit
		Foundational	Progressive	Aspirational	Effluent					
Antimony	0.01	0.1	0.05	0.01	-	I002	NA		mg/L	
Chromium (VI)	0.001	0.05	0.005	0.001	-		ND		mg/L	
Barium	1	Sample & Report			-		NA		mg/L	
Selenium	1	Sample & Report			-		NA		mg/L	
Tin	1	Sample & Report			-		NA		mg/L	
Arsenic	0.005	0.05	0.01	0.005	-		ND		mg/L	
Total Chromium	0.05	0.2	0.1	0.05	-		NA		mg/L	
Cobalt	0.01	0.05	0.02	0.01	-		NA		mg/L	
Cadmium	0.01	0.1	0.05	0.01	-		ND		mg/L	
Copper	0.25	1	0.5	0.25	-		NA		mg/L	
Lead	0.01	0.1	0.05	0.01	-		ND		mg/L	
Nickel	0.05	0.2	0.1	0.05	-		NA		mg/L	
Silver	0.005	0.1	0.050	0.005	-		NA		mg/L	
Zinc	0.5	5	1	0.5	-		NA		mg/L	
Mercury	0.001	0.01	0.005	0.001	-		ND		mg/L	





**Wastewater Test Result - ZDHC Conventional & Anions**

Wastewater - ZDHC Conventional									
Test Parameters	Test Method	Reporting limit & LOQ	Limit				Result of Test Items		Unit
			Foundational	Progressive	Aspirational	Local Legal Standard / Contractual agree with CETP Standard	Effluent	I002	
pH <sup>[f]</sup>	HJ 1147-2020	-	6-9	6-9	6-9	-	NA		-
Temperature difference <sup>[f]</sup>	GB/T 13195-1991	-	15	10	5	-	NA		Δ °C
E.coli	SM 9221B, SM 9221F	126	126	126	126	-	NA		MPN/100-ml
Colour (436 nm)	ISO 7887-B:2011	2	7	5	2	-	NA		m <sup>-1</sup>
Colour (525 nm)		1	5	3	1	-	NA		m <sup>-1</sup>
Colour (620 nm)		1	3	2	1	-	NA		m <sup>-1</sup>
Persistent Foam <sup>[f]</sup>	Visual	-	No indication of Persistent Foam			-	NA		-
Wastewater Flowrate <sup>[f]</sup>	-	-	-	-	-	-	NA		m <sup>3</sup> /day
Ammonium-Nitrogen	HJ 535-2009	0.5	10	1	0.5	-	NA		mg/L
AOX	HJ/T 83-2001	0.1	3	0.5	0.1	-	NA		mg/L
BOD <sub>5</sub>	HJ 505-2009	8	30	15	8	-	NA		mg/L
COD	HJ 828-2017	40	150	80	40	-	NA		mg/L
DO <sup>[f]</sup>	HJ 506-2009	-	Sample & Report	Sample & Report	Sample & Report	-	NA		mg/L
Oil & Grease	HJ 637-2018	0.5	10	2	0.5	-	NA		mg/L
Total Phenols / Phenol Index	HJ 503-2009	0.001	0.5	0.01	0.001	-	NA		mg/L
Total Chlorine <sup>[f]</sup>	HJ 585-2010, HJ 586-2010	0.1	Sample & Report	Sample & Report	Sample & Report	-	NA		mg/L
TDS	GB/T 5750.4-2006	5	Sample & Report	Sample & Report	Sample & Report	-	NA		mg/L
Total Nitrogen	HJ 636-2012	5	20	10	5	-	NA		mg/L
Total Phosphorus	GB/T 11893-1989	0.1	3	0.5	0.1	-	NA		mg/L
TSS	GB/T 11901-1989	5	50	15	5	-	NA		mg/L



**BUREAU  
VERITAS**

Report Number (6624)214-0120

**Wastewater Test Result - ZDHC Conventional & Anions**

Wastewater - ZDHC Anions									
Test Parameters	Test Method	Reporting limit & LOQ	Limit				Result of Test Items		Unit
			Foundational	Progressive	Aspirational	Local Legal Standard / Contractual agree with CETP Standard	Effluent	I002	
Chloride	HJ 84-2016	0.007	Sample & Report	Sample & Report	Sample & Report	-	NA		mg/L
Cyanide, total	HJ 484-2009	0.05	0.2	0.1	0.05	-	NA		mg/L
Sulfate	HJ 84-2016	0.018	Sample & Report	Sample & Report	Sample & Report	-	NA		mg/L
Sulfide	HJ 1226-2021	0.01	0.5	0.05	0.01	-	NA		mg/L
Sulfite	HJ 84-2016	0.2	2	0.5	0.2	-	NA		mg/L



**Sludge Test Result - Metals & Conventional and Anions & MRSL**

**Sludge - Metals**

EPA 3050,EPA 3051A, EPA 6020A, EPA 6020B,USEPA 7196

Test Parameters	Sludge Reporting limit & LOQ	Total Metals and Anions Threshold Values	Limit		Result of Test Items			Unit
					Sludge			
					<b>I003</b>			
Antimony	5	12			16.7			mg/kg
Arsenic	5	10			7.7			mg/kg
Barium	200	700			ND			mg/kg
Cadmium	1	3			ND			mg/kg
Cobalt	400	1600			ND			mg/kg
Copper	50	200			174.6			mg/kg
Lead	5	10			13.7			mg/kg
Nickel	20	70			214			mg/kg
Selenium	5	10			ND			mg/kg
Silver	50	100			ND			mg/kg
Total Chromium	50	100			91.2			mg/kg
Zinc	400	1000			ND			mg/kg
Chromium (VI)	20	50			ND			mg/kg
Mercury	1	1			ND			mg/kg

**Sludge (Leachate) - Metals**

HJT 300,EPA 3015A, EPA 6020A, GB 7467,EPA 6020B

Test Parameters	Reporting limit & LOQ	Leachate Limit	Limit		Result of Test Items			Unit
					Leachate			
Antimony	0.6	15			ND			mg/L
Arsenic	0.5	-			NA			mg/L
Barium	35	-			NA			mg/L
Cadmium	0.15	-			NA			mg/L
Cobalt	80	-			NA			mg/L
Copper	10	-			NA			mg/L
Lead	0.5	5			ND			mg/L
Nickel	3.5	20			ND			mg/L
Selenium	0.5	-			NA			mg/L
Silver	5	-			NA			mg/L
Total Chromium	5	-			NA			mg/L
Zinc	50	-			NA			mg/L
Chromium (VI)	2.5	-			NA			mg/L
Mercury	0.05	-			NA			mg/L



**Sludge - Conventional**

Test Parameters	Test Method	Reporting limit & LOQ	Limit		Result of Test Items			Unit
			Sludge Reporting g Limit	Limits for specific disposal pathway	Sludge I003			
pH	HJ 962-2018	-	-	5 - 11	8.02			-
% Solids	HJ 613-2011	-	-	Sample & report	30.5			%
Fecal Coliform	EPA 1681	-	-	Sample & report	ND			MPN/g
Paint Filter Test	EPA 9095B	-	-	Sample & report	Pass			-

**Sludge - AP and APEOs: including all isomers**

USEPA 3550C, ASTM D7065, ISO 18254-1, ASTM D7742

Test Parameters	CAS Number	Limit		Result of Test Items			Unit
		Sludge Reporting g Limit & LOQ	Limits for specific disposal pathway	Sludge I003			
NPEO	9016-45-9, 26027-38-3, 37205-87-1, 68412-54-4, 127087-87-0	0.4	Sample & report	ND			mg/kg
NP, mixed isomers	104-40-5, 11066-49-2, 25154-52-3, 84852-15-3			ND			mg/kg
OPEO	9002-93-1, 9036-19-5, 68987-90-6			ND			mg/kg
OP, mixed isomers	140-66-9, 1806-26-4, 27193-28-8			ND			mg/kg

**Sludge - Chlorotoluenes**

USEPA 3550, EPA 8270E, HJ 605-2011

Test Parameters	CAS Number	Limit		Result of Test Items			Unit
		Sludge Reporting g Limit & LOQ	Limits for specific disposal pathway	Sludge I003			
Chlorotoluenes	Multiple	0.2	Sample & report	ND			mg/kg



**Sludge - Polycyclic Aromatic Hydrocarbons (PAHs)**

USEPA 3550, EPA 8270E, HJ 805-2016

Test Parameters	CAS Number	Limit		Result of Test Items			Unit
		Sludge Reportin g Limit & LOQ	Sludge disposal pathway	Sludge			
Acenaphthene	83-32-9	0.2	Sample & report	I003			mg/kg
Acenaphthylene	208-96-8			ND			mg/kg
Anthracene	120-12-7			ND			mg/kg
Benzo[a]anthracene	56-55-3			ND			mg/kg
Benzo[a]pyrene (BaP)	50-32-8			ND			mg/kg
Benzo[b]fluoranthene	205-99-2			ND			mg/kg
Benzo[e]pyrene	192-97-2			ND			mg/kg
Benzo[ghi]perylene	191-24-2			ND			mg/kg
Benzo[j]fluoranthene	205-82-3			ND			mg/kg
Benzo[k]fluoranthene	207-08-9			ND			mg/kg
Chrysene	218-01-9			ND			mg/kg
Dibenz[a,h]anthracene	53-70-3			ND			mg/kg
Fluoranthene	206-44-0			ND			mg/kg
Fluorene	86-73-7			ND			mg/kg
Indeno[1,2,3-cd]pyrene	193-39-5			ND			mg/kg
Naphthalene	91-20-3			ND			mg/kg
Phenanthrene	85-01-8			ND			mg/kg
Pyrene	129-00-0	ND			mg/kg		


**Sludge - Anions**

HJ 745-2015

Test Parameters	Limit			Result of Test Items			Unit
	Sludge Reportin g Limit & LOQ	Sludge disposal pathway	Limits for specific disposal pathway	Sludge			
Cyanide	20	100		I003			mg/kg



**Appendix A - Discharge limit according to regulation**

 当前位置：水污染物排放信息审核

1、废水污染物排放许可限值

(1) 主要排放口

排放口编号	排放口名称	污染物种类	许可排放浓度限值 (mg/L)
DW003	污水排放口	悬浮物	100mg/L
DW003	污水排放口	总氮 (以N计)	30mg/L
DW003	污水排放口	pH值	6-9
DW003	污水排放口	氨氮 (NH <sub>3</sub> -N)	20mg/L
DW003	污水排放口	化学需氧量	500mg/L
DW003	污水排放口	总磷 (以P计)	1.5mg/L
DW003	污水排放口	五日生化需氧量	150mg/L
DW003	污水排放口	苯胺类	1.0mg/L
DW003	污水排放口	色度	80
DW003	污水排放口	硫化物	0.5mg/L
主要排放口合计			CODcr
			氨氮
			总氮 (以N计)
			总磷 (以P计)



**Appendix B - Photos of sampling points and samples (with relative time and date)**

**I001 - Untreated wastewater**

Sampling point  
01/08/2024, 10:25



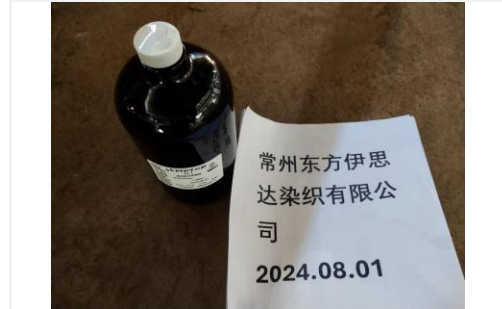
Sampling point surrounding environment  
01/08/2024, 10:25



Labelled sample bottles  
01/08/2024, 10:25



Sample for phthalate test  
01/08/2024, 10:25



Sample packaging  
01/08/2024, 11:10





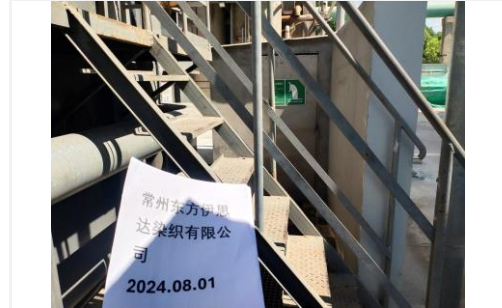
**Appendix B - Photos of sampling points and samples (with relative time and date) (continued)**

**I002 - Effluent**

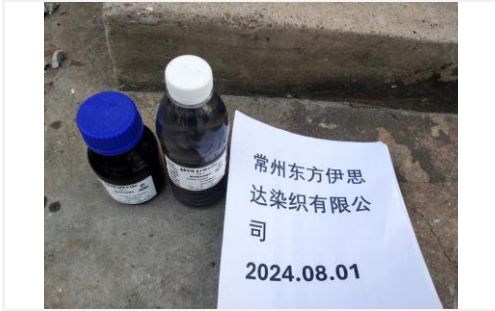
Sampling point  
01/08/2024, 9:43



Sampling point surrounding environment  
01/08/2024, 9:43



Labelled sample bottles  
01/08/2024, 9:43



pH measurement  
01/08/2024, 9:43



Sample packaging  
01/08/2024, 11:10



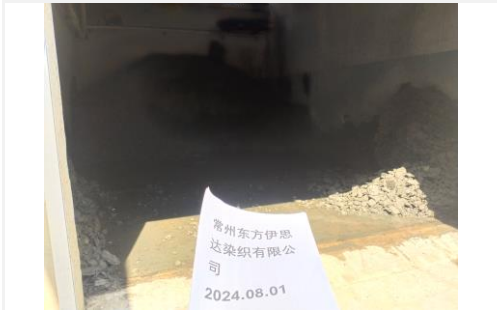




**Appendix B - Photos of sampling points and samples (with relative time and date) (continued)**

**I003 - Sludge**

Sampling point  
01/08/2024, 10:05



Sampling point surrounding environment  
01/08/2024, 10:05



Labelled sample bottles  
01/08/2024, 10:05



Sample packaging  
01/08/2024, 11:10





Appendix C - On-site Field Data Record Sheet

<p><b>ZDHC Wastewater Sampling Field Data Form and Representative Sample Declaration</b></p> <p>Attach the completed field data form in the test report.</p>	CPSD-AN-00613-DATA 07
	Issue Date:
	Version No.: 1
	Business Line: Analytical

Facility Information		
Date of Sampling:	2024.08.01	
Sample Number / Test Report Number (ZDHC Composite Sample Code):	66242140120	
Facility Name:	常州东方伊思达染织有限公司	
Facility Address:	常州市青洋北路68号	
Facility Type (tick all applicable):	<input checked="" type="checkbox"/> Dyeing and Finishing <input type="checkbox"/> Laundry, Washing and Finishing <input type="checkbox"/> Printing <input type="checkbox"/> Other (please specify) <input type="checkbox"/> Fabric Mill <input type="checkbox"/> Natural Leather processing <input type="checkbox"/> Synthetic Leather processing	
Discharge Type (tick applicable):	<input type="checkbox"/> Direct discharge <input checked="" type="checkbox"/> Indirect discharge <input type="checkbox"/> Zero liquid discharge (ZLD)	<input checked="" type="checkbox"/> with pre-treatment <input type="checkbox"/> without pre-treatment <input checked="" type="checkbox"/> with own ETP
Discharge Description:	<input type="checkbox"/> Discharge to environment (e.g. river, stream, sea etc.) <input checked="" type="checkbox"/> Sewage treatment plant <input type="checkbox"/> Other (please specify)	
Discharge Volume:	<input checked="" type="checkbox"/> $\geq 15m^3$ per day <input type="checkbox"/> $< 15m^3$ per day	

Sample Type and Details		
Sample Type	Sample Details	
<input type="checkbox"/> Incoming Water		
<input checked="" type="checkbox"/> Untreated WW	<input checked="" type="checkbox"/> with equalisation tank (EQT) present Hydraulic Retention Time (HRT) (Hours): 调节池: 1200m <sup>3</sup> , 沉淀池: 2300m <sup>3</sup> <small>= volume of tank (m<sup>3</sup>) / flow rate (m<sup>3</sup>/h) if HRT &gt; 12 h, grab sampling from EQT is allowed.</small>	
<input checked="" type="checkbox"/> Effluent	<input type="checkbox"/> Direct <small>Enter sampling time(s) in page 2 and take field test measurements.</small> <input checked="" type="checkbox"/> Indirect <small>Enter sampling time(s) in page 2. No field test measurements required except on clients' request.</small>	<input checked="" type="checkbox"/> with equalisation tank (EQT) present Hydraulic Retention Time (HRT) (Hours): 调节池: 1500m <sup>3</sup> , 沉淀池: 1800m <sup>3</sup> <small>= volume of tank (m<sup>3</sup>) / flow rate (m<sup>3</sup>/h) if HRT &gt; 12 h, grab sampling from EQT is allowed.</small> 禁止使用
<input type="checkbox"/> Sludge	Disposal Pathway (The pathway must be defined by the facility, if the facility cannot provide information, pathway "F" shall be assumed.) <input type="checkbox"/> A $>1000^{\circ}C$ offsite incineration <input type="checkbox"/> B Landfill with significant control <input checked="" type="checkbox"/> C Building products processed $>1000^{\circ}C$ <input type="checkbox"/> D Landfill with limited control <input type="checkbox"/> E Incineration/ Building products processed $<1000^{\circ}C$ <input type="checkbox"/> F Landfill with no control <input type="checkbox"/> G Land application Sludge flux (weight/time) if applicable:	

ZDHC Wastewater Sampling - Facility Confirmation			
The wastewater samples have been collected under the facilities' normal production scale and wastewater flow rate. The sampler listed below was on-site and collected the samples. Sampling protocol for wastewater and sludge samples are in accordance with ZDHC SAP including appendix E. In no circumstances shall samples be taken during times when the production process is not running or the wastewater is diluted, for example due to heavy rainfall.			
Facility Confirmation		Sampler Information	
Facility Name:	常州东方伊思达染织有限公司	Sampler's Name/Email:	沈磊
Facility Representative Name:	Olivia Jiang	Sampler's ZDHC Accredited No.:	/
Facility Representative Signature and Stamp:		Sampler's Signature:	
Date:	2024.8.1	Date:	2024.08.01



Appendix C - On-site Field Data Record Sheet (continued)

Measurement (cm)		Meter	Pipe (O)	Flume (U)	Wier (V)
Diameter		--	--	--	--
Depth		--	--	--	--

ZDHC Wastewater Sampling Field Testing QA/QC			
Parameter	Lab Control Sample (LCS) Known	Lab Control Sample (LCS) Measured	Accuracy (%)
pH			
Total Chlorine			

ZDHC Wastewater Sample Collection Field Test Measurements								
<b>Incoming Sample Point</b>								
<input type="radio"/> Composite Sample <input type="radio"/> Grab Sample Start Time: Stop Time:								
Sampling Locations: GPS coordinates: Lat: N/S Long.: E/W								
Sampling Mode: <input type="radio"/> Manual <input type="radio"/> Autosampler - Sampling Device Description/ Owner:								
Sampling Time (Hours)	0	1	2	3	4	5	6	Average
Recording time of discrete sample								--
Colour (visual estimation):								
<b>Untreated Sample Point</b>								
<input type="radio"/> Composite Sample <input checked="" type="radio"/> Grab Sample Start Time: 9:00 Stop Time: 11:00								
Sampling Locations: GPS coordinates: Lat: N 46° 51' 45" Long.: E 120° 17' 66"								
Sampling Mode: <input checked="" type="radio"/> Manual <input type="radio"/> Autosampler - Sampling Device Description/ Owner:								
Sampling Time (Hours)	0	1	2	3	4	5	6	Average
Recording time of discrete sample	10:25							--
Colour (visual estimation):	浅棕色							
<b>Effluent Sample Point</b>								
<input type="radio"/> Composite Sample <input checked="" type="radio"/> Grab Sample Start Time: 9:00 Stop Time: 11:00								
Sampling Locations: GPS coordinates: Lat: N 46° 56' 73" Long.: E 120° 17' 61"								
Sampling Mode: <input checked="" type="radio"/> Manual <input type="radio"/> Autosampler - Sampling Device Description/ Owner:								
Sampling Time (Hours)	0	1	2	3	4	5	6	Average
Recording time of discrete sample	9:43							--
Temperature (°C):	WW Discharge	37.9						
	Receiving Water							
pH:	7.7							
Disolved Oxygen (mg/L):	5.31 mg/L							
Total Chlorine (mg/L):	0.85 mg/L							
Persistent Foam (Yes/ No):	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No	Yes / No
Wastewater Flow Meter (L/min):	1800 m <sup>3</sup> /day							
Alternate Measured Flow:	Depth (cm)							
	Velocity (cm/sec)							
Colour (visual estimation):	浅棕色							
Volume collected (L):	750 mL							
Total volume collected (L):	750 mL							
Collect 3.33-litres each hour for a total minimum volume of 20-litres								
<b>Sludge Sample Point</b>								
<input checked="" type="radio"/> Composite Sample Start Time: 9:00 Stop Time: 11:00								
Sampling Locations: GPS coordinates: Lat: N 46° 56' 73" Long.: E 120° 17' 63"								
Sampling Mode: <input checked="" type="radio"/> Manual <input type="radio"/> Autosampler - Sampling Device Description/ Owner:								
Sampling Time (Hours)	0	1	2	3	4	5	6	Average
Recording time of discrete sample	10:05							
Colour (visual estimation):	黑色							

Comments/ Other Observations	
此水为处理后的出水。	

END OF REPORT