

## TEST REPORT

**CLIENT DETAILS**

**Client Name:** DONGJU TEXTILE CO., LTD  
**Client Contact:** YUN YOUNG, LEE  
**Telephone:** 82-31-433-7000  
**Email:** ydmulsan@naver.com  
**Address:** 1 Ba 502, Sihwa Industrial Complex,  
 Jeongwang-Dong, Siheung-City,  
 Gyeonggi-do, Korea

**LABORATORY DETAILS**

**SGS Affiliate:** SGS KOREA CO.,LTD.  
**SGS Contact:** ALEX, HUR  
**Telephone:** 82 31 460 8051  
**Email:** Alex.hur@sgs.com  
**Address:** The O Valley Bldg #322, 76,  
 Ls-ro, Dongan-gu Anyang-si,  
 Gyeonggi-do, Korea

**FACTORY DETAILS**

**Factory Name:** DONGJU TEXTILE CO., LTD  
**Factory Contact:** YUN YOUNG, LEE  
**Telephone:** 82-31-433-7000  
**Email:** ydmulsan@naver.com  
**Address:** 1 Ba 502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea  
**Types of Mills:** (3) Fabric Dyeing, Finishing, Washing  
**On-Site ETP:** No  
**Discharge Destination:** To Centralized Waste Water Treatment Plant  
**Name of Municipal/Centralized ETP:** Sihwa Dyeing Business Cooperative  
**Address of Municipal/Centralized ETP:** 44, Hyeomnyeok-ro, Siheung-si, Gyeonggi-do, Republic of Korea

**SAMPLE AND TESTING DETAILS**

**Sampling Country:** SGS KOREA CO.,LTD.  
**Sampling Engineer:** Donghyeok Heo(8F146507036),  
 Ray Cho(8F146507058)  
**Sampling Date:** 30-09-2021  
**Sample Received Date:** 01-10-2021(SGS Korea Co. Ltd.); 12-10-2021 (SGS Taiwan Ltd.)  
**Test Performing Period:** 01-10-2021 - 18-10-2021(SGS Korea Co. Ltd.); 12-10-2021 - 26-10-2021 (SGS Taiwan Ltd.)  
**No. of Samples:** Water (1)  
**Sample Descriptions:** 1) Discharged Wastewater (6-hour Composite)  
**Sample Volume:** 38L Discharged Wastewater Samples  
**Testing Institute:** SGS Korea Co., Ltd. / SGS Taiwan Ltd.  
**Discharge Method:** Indirect Discharge

**OVERALL RESULTS**

	Discharged Wastewater
Conventional Parameters / Anions / Metals:	Please refer to the information in TEST RESULTS
MRLS Parameters:	Detected

**REMARKS**

1. This test document cannot be reproduced in any way, except in full content, without prior approval in writing by the laboratory.
2. The results shown in this test report refer only to the sampling and the sample(s) tested unless otherwise stated.
3. This test report contains result(s) performed by subcontracted laboratory in agreement with the client. The result(s) is/are marked with crosshatch(#) in this report

**Signed for and on behalf of**
**SGS Korea Co., Ltd**


RESULT SUMMARY

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

TEST ITEMS	Discharged Wastewater
Conventional Parameters	Please refer to the information in TEST RESULTS
Anions	X
Metals	X
Alkylphenol (AP) & Alkylphenol Ethoxylates (APEOs)	O
Chlorobenzenes and Chlorotoluenes	O
Chlorophenols	O
Dyes - Azo (Forming Restricted Amines)	X
Dyes - Carcinogenic or Equivalent Concern	O
Dyes - Disperse (Sensitising)	O
Flame Retardants	O
Glycols	O
Halogenated Solvents	O
Organotin Compounds	O
Perfluorinated and Polyfluorinated Chemicals (PFCs)	O
Ortho-Phthalates	O
Polycyclic Aromatic Hydrocarbons (PAHs)	O
Volatile Organic Compounds (VOCs)	O

Note:

X - Detected

O - Not Detected

N/A - Not Tested



**TEST RESULTS**

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

Items	CAS No.	Reporting Limit	Units	Sample ID	Discharged Wastewater	Discharged Wastewater	Discharged Wastewater (CETP)
				Date of Sampling			
				Sampling Location			
				Sampling Start Time			
				Sampling End Time			
				Date of Sample Received			
				Discharged Waste Water			
				01-10-2021			
				SEWER TAP			
				13:22			
				19:38			
				01-10-2021 (SGS Korea Co. Ltd); 12-10-2021 (SGS Taiwan Ltd)			
<b>Factory Performances (Refer to Remarks in cover page)</b>							
<b>Local Wastewater Discharge Requirement**</b>							
Items	CAS No.	Reporting Limit	Units	Discharged Wastewater	Discharged Wastewater	Discharged Wastewater (CETP)	
Sample Colour Description	-	-	-	Light Grey	-	-	
Average Wastewater Flow***	-	-	L/hr	3620	-	-	
<b>Conventional Parameters</b>							
Temp-Difference	-	-	°C	0.8		N/A	
Temp-Discharge Pipe	-	-	°C	38.3	N/A	40	
Temp-Receiving Water	-	-	°C	37.5		N/A	
Total Suspended Solids (TSS)	-	5	mg/L	12	N/A	N/A	
Chemical Oxygen Demand (COD)	-	10	mg/L	1750	N/A	N/A	
Total Nitrogen	-	5	mg/L	7	N/A	60	
pH Value	-	-	-	7.9	N/A	5.8 - 8.6	
Colour (436nm)	-	0.1	m <sup>-1</sup>	2.4		N/A	
Colour (525nm)	-	0.1	m <sup>-1</sup>	1.4	N/A	N/A	
Colour (620nm)	-	0.1	m <sup>-1</sup>	0.8		N/A	
5-Days Biochemical Oxygen Demand (BOD <sub>5</sub> )	-	5	mg/L	501	N/A	N/A	
Ammonium-N	-	0.5	mg/L	1.3	N/A	N/A	
Total Phosphorus (#)	-	0.1	mg/L	n.d.	N/A	8	
AOX	-	0.1	mg/L	n.d.	N/A	N/A	
Oil and Grease (#)	-	0.5	mg/L	5.7	N/A	5	
Phenol (#)	-	0.001	mg/L	0.036	N/A	1	
Coliform	-	25	Bacteria / 100mL	120	N/A	3,000	

**TEST RESULTS**

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Items	CAS No.	Reporting Limit	Units	Discharged Wastewater	Discharged Wastewater	Discharged Wastewater (CETP)		
							Sample ID	Discharged Waste Water
							Date of Sampling	01-10-2021
							Sampling Location	SEWER TAP
							Sampling Start Time	13:22
							Sampling End Time	19:38
Date of Sample Received		01-10-2021 (SGS Korea Co. Ltd); 12-10-2021 (SGS Taiwan Ltd)						
Persistent Foam	-	Not Visible	-	Not Visible	N/A	N/A		
<b>Anions</b>								
Cyanide (#)	-	0.05	mg/L	n.d.	N/A	1		
Sulfide (#)	-	0.01	mg/L	0.01	N/A	N/A		
Sulfite	-	0.2	mg/L	3.00	N/A	N/A		
<b>Metals</b>								
Total Antimony (Sb)* (#)	7440-36-0	0.01	mg/L	6.70	Exceed Foundational Limit	0.2		
Total Chromium (Cr) (#)	7440-47-3	0.05	mg/L	n.d.	Fulfill Aspirational Limit	2		
Total Cobalt (Co) (#)	7440-48-4	0.01	mg/L	n.d.	Fulfill Aspirational Limit	N/A		
Total Copper (Cu) (#)	7440-50-8	0.25	mg/L	n.d.	Fulfill Aspirational Limit	3		
Total Nickel (Ni) (#)	7440-02-0	0.05	mg/L	n.d.	Fulfill Aspirational Limit	3		
Total Silver (Ag) (#)	7440-22-4	0.005	mg/L	n.d.	Fulfill Aspirational Limit	N/A		
Total Zinc (Zn) (#)	7440-66-6	0.5	mg/L	n.d.	Fulfill Aspirational Limit	5		
Total Arsenic (As) (#)	7440-38-2	0.005	mg/L	n.d.	Fulfill Aspirational Limit	0.25		
Total Cadmium (Cd) (#)	7440-43-9	0.01	mg/L	n.d.	Fulfill Aspirational Limit	0.1		
Chromium-Hexavalent (Cr-VI) (#)	7440-47-3, 18540-29-9	0.001	mg/L	n.d.	Fulfill Aspirational Limit	0.5		
Total Lead (Pb) (#)	7439-92-1	0.01	mg/L	n.d.	Fulfill Aspirational Limit	0.5		
Total Mercury (Hg) (#)	7439-97-6	0.001	mg/L	n.d.	Fulfill Aspirational Limit	0.005		
<b>Alkylphenol (AP) &amp; Alkylphenol Ethoxylates (APEOs)</b>								
Nonylphenol (NP), mixed isomers	Multiple, including 104-40-5, 11066-49-2, 25154-52-3, 84852-15-3, 90481-04-2, 1173019-62-9	5	µg/L	n.d.	Not Detected	-		
Octylphenol (OP), mixed isomers	Multiple, including 140-66-9, 1806-26-4, 27193-28-8	5	µg/L	n.d.	Not Detected	-		

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CQP-7081-F18 (01)

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TEST RESULTS

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

Items	CAS No.	Reporting Limit	Units	Discharged Wastewater	Discharged Wastewater	Discharged Wastewater (CETP)		
							Sample ID	Discharged Waste Water
							Date of Sampling	01-10-2021
							Sampling Location	SEWER TAP
							Sampling Start Time	13:22
							Sampling End Time	19:38
Date of Sample Received		01-10-2021 (SGS Korea Co. Ltd.); 12-10-2021 (SGS Taiwan Ltd.)						
Octylphenol ethoxylates (OPEO)	Multiple, including 9002-93-1, 9036-19-5, 68987-90-6	5	µg/L	n.d.	Not Detected	-		
Nonylphenol ethoxylates (NPEO)	Multiple, including 9016-45-9, 28027-38-3, 37205-87-1, 68412-54-4, 127087-87-0	5	µg/L	n.d.	Not Detected	-		
<b>Chlorobenzenes &amp; Chlorotoluenes</b>								
Monochlorobenzenes	108-90-7	0.2	µg/L	n.d.	Not Detected	-		
1,2-Dichlorobenzene	95-50-1	0.2	µg/L	n.d.	Not Detected	-		
1,3-Dichlorobenzene	541-73-1	0.2	µg/L	n.d.	Not Detected	-		
1,4-Dichlorobenzene	106-46-7	0.2	µg/L	n.d.	Not Detected	-		
1,2,3-Trichlorobenzene	87-61-6	0.2	µg/L	n.d.	Not Detected	-		
1,2,4-Trichlorobenzene	120-82-1	0.2	µg/L	n.d.	Not Detected	-		
1,3,5-Trichlorobenzene	108-70-3	0.2	µg/L	n.d.	Not Detected	-		
1,2,3,4-Tetrachlorobenzene	634-66-2	0.2	µg/L	n.d.	Not Detected	-		
1,2,3,5-Tetrachlorobenzene	634-90-2	0.2	µg/L	n.d.	Not Detected	-		
1,2,4,5-Tetrachlorobenzene	95-94-3	0.2	µg/L	n.d.	Not Detected	-		
Pentachlorobenzene	608-93-5	0.2	µg/L	n.d.	Not Detected	-		
Hexachlorobenzene	118-74-1	0.2	µg/L	n.d.	Not Detected	-		
2-Chlorotoluene	95-49-8	0.2	µg/L	n.d.	Not Detected	-		
3-Chlorotoluene	108-41-8	0.2	µg/L	n.d.	Not Detected	-		
4-Chlorotoluene	106-43-4	0.2	µg/L	n.d.	Not Detected	-		
2,3-Dichlorotoluene	32768-54-0	0.2	µg/L	n.d.	Not Detected	-		

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**TEST RESULTS**

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

Items	CAS No.	Reporting Limit	Units	Discharged Wastewater	Discharged Wastewater	Discharged Wastewater (CETP)		
							Sample ID	Discharged Waste Water
							Date of Sampling	01-10-2021
							Sampling Location	SEWER TAP
							Sampling Start Time	13:22
							Sampling End Time	19:38
Date of Sample Received		01-10-2021 (SGS Korea Co. Ltd); 12-10-2021 (SGS Taiwan Ltd)						
2,4-Dichlorotoluene	95-73-8	0.2	µg/L	n.d.	Not Detected	-		
2,5-Dichlorotoluene	19398-61-9	0.2	µg/L	n.d.	Not Detected	-		
2,6-Dichlorotoluene	118-69-4	0.2	µg/L	n.d.	Not Detected	-		
3,4-Dichlorotoluene	95-75-0	0.2	µg/L	n.d.	Not Detected	-		
3,5-Dichlorotoluene	25186-47-4	0.2	µg/L	n.d.	Not Detected	-		
2,3,4-Trichlorotoluene	7359-72-0	0.2	µg/L	n.d.	Not Detected	-		
2,3,6-Trichlorotoluene	2077-46-5	0.2	µg/L	n.d.	Not Detected	-		
2,4,5-Trichlorotoluene	6639-30-1	0.2	µg/L	n.d.	Not Detected	-		
2,4,6-Trichlorotoluene	23749-65-7	0.2	µg/L	n.d.	Not Detected	-		
3,4,5-Trichlorotoluene	21472-86-6	0.2	µg/L	n.d.	Not Detected	-		
2,3,4,5-Tetrachlorotoluene	76057-12-0	0.2	µg/L	n.d.	Not Detected	-		
2,3,5,6-Tetrachlorotoluene	29733-70-8	0.2	µg/L	n.d.	Not Detected	-		
2,3,4,6-Tetrachlorotoluene	875-40-1	0.2	µg/L	n.d.	Not Detected	-		
Pentachlorotoluene	877-11-2	0.2	µg/L	n.d.	Not Detected	-		
<b>Chlorophenols</b>								
2-Chlorophenol	95-57-8	0.5	µg/L	n.d.	Not Detected	-		
3-Chlorophenol	108-43-0	0.5	µg/L	n.d.	Not Detected	-		
4-Chlorophenol	106-48-9	0.5	µg/L	n.d.	Not Detected	-		
2,3-Dichlorophenol	576-24-9	0.5	µg/L	n.d.	Not Detected	-		



**TEST RESULTS**

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

				Sample ID	Discharged Waste Water	Factory Performances (Refer to Remarks in cover page)	Local Wastewater Discharge Requirement**
				Date of Sampling	01-10-2021		
				Sampling Location	SEWER TAP		
				Sampling Start Time	13:22		
				Sampling End Time	19:38		
				Date of Sample Received	01-10-2021 (SGS Korea Co. Ltd); 12-10-2021 (SGS Taiwan Ltd)		
Items	CAS No.	Reporting Limit	Units	Discharged Wastewater	Discharged Wastewater	Discharged Wastewater (CETP)	
2,4-Dichlorophenol	120-83-2	0.5	µg/L	n.d.	Not Detected	-	
2,5-Dichlorophenol	583-78-8	0.5	µg/L	n.d.	Not Detected	-	
2,6-Dichlorophenol	87-65-0	0.5	µg/L	n.d.	Not Detected	-	
3,4-Dichlorophenol	95-77-2	0.5	µg/L	n.d.	Not Detected	-	
3,5-Dichlorophenol	591-35-5	0.5	µg/L	n.d.	Not Detected	-	
2,3,4-Trichlorophenol	15950-66-0	0.5	µg/L	n.d.	Not Detected	-	
2,3,5-Trichlorophenol	933-78-8	0.5	µg/L	n.d.	Not Detected	-	
2,3,6-Trichlorophenol	933-75-5	0.5	µg/L	n.d.	Not Detected	-	
2,4,5-Trichlorophenol	95-95-4	0.5	µg/L	n.d.	Not Detected	-	
2,4,6-Trichlorophenol	88-06-2	0.5	µg/L	n.d.	Not Detected	-	
3,4,5-Trichlorophenol	609-19-8	0.5	µg/L	n.d.	Not Detected	-	
2,3,4,5-Tetrachlorophenol	4901-51-3	0.5	µg/L	n.d.	Not Detected	-	
2,3,4,6-Tetrachlorophenol	58-90-2	0.5	µg/L	n.d.	Not Detected	-	
2,3,5,6-Tetrachlorophenol	935-95-5	0.5	µg/L	n.d.	Not Detected	-	
Pentachlorophenol	87-86-5	0.5	µg/L	n.d.	Not Detected	-	
<b>Dyes - Azo (Forming Restricted Amines)</b>							
4,4'-Methylene-Bis(2-Chloroaniline)	101-14-4	0.1	µg/L	n.d.	Not Detected	-	
4,4'-Diaminodiphenylmethane	101-77-9	0.1	µg/L	69.6 @	Detected	-	
4,4'-Oxydianiline	101-80-4	0.1	µg/L	n.d.	Not Detected	-	
p-Chloroaniline	106-47-8	0.1	µg/L	n.d.	Not Detected	-	

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**TEST RESULTS**

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

Items	CAS No.	Reporting Limit	Units	Discharged Wastewater	Discharged Wastewater	Discharged Wastewater (CETP)		
							Sample ID	Discharged Waste Water
							Date of Sampling	01-10-2021
							Sampling Location	SEWER TAP
							Sampling Start Time	13:22
							Sampling End Time	19:38
Date of Sample Received		01-10-2021 (SGS Korea Co. Ltd); 12-10-2021 (SGS Taiwan Ltd)						
3,3'-Dimethoxybenzidine	119-90-4	0.1	µg/L	n.d.	Not Detected	-		
3,3'-Dimethylbenzidine	119-93-7	0.1	µg/L	n.d.	Not Detected	-		
p-Cresidine	120-71-8	0.1	µg/L	n.d.	Not Detected	-		
2,4,5-Trimethylaniline	137-17-7	0.1	µg/L	n.d.	Not Detected	-		
4,4'-Thiodianiline	139-65-1	0.1	µg/L	n.d.	Not Detected	-		
p-Aminoazobenzene	60-09-3	0.1	µg/L	n.d.	Not Detected	-		
2,4-Diaminoanisole	615-05-4	0.1	µg/L	n.d.	Not Detected	-		
3,3'-Dimethyl-4,4'-diaminodiphenylmethane	838-88-0	0.1	µg/L	n.d.	Not Detected	-		
2,6-Xylidine	87-62-7	0.1	µg/L	n.d.	Not Detected	-		
o-Anisidine	90-04-0	0.1	µg/L	n.d.	Not Detected	-		
2-Naphthylamine	91-59-8	0.1	µg/L	n.d.	Not Detected	-		
3,3'-Dichlorobenzidine	91-94-1	0.1	µg/L	n.d.	Not Detected	-		
4-Aminodiphenyl	92-67-1	0.1	µg/L	n.d.	Not Detected	-		
Benzidine	92-87-5	0.1	µg/L	n.d.	Not Detected	-		
o-Toluidine	95-53-4	0.1	µg/L	n.d.	Not Detected	-		
2,4-Xylidine	95-68-1	0.1	µg/L	n.d.	Not Detected	-		
4-Chloro-o-Toluidine	95-69-2	0.1	µg/L	n.d.	Not Detected	-		
2,4-Toluylenediamine	95-80-7	0.1	µg/L	n.d.	Not Detected	-		

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**TEST RESULTS**

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

Items	CAS No.	Reporting Limit	Units	Discharged Wastewater	Discharged Wastewater	Discharged Wastewater (CETP)		
							Sample ID	Discharged Waste Water
							Date of Sampling	01-10-2021
							Sampling Location	SEWER TAP
							Sampling Start Time	13:22
							Sampling End Time	19:38
Date of Sample Received		01-10-2021 (SGS Korea Co. Ltd); 12-10-2021 (SGS Taiwan Ltd)						
<b>Factory Performances (Refer to Remarks in cover page)</b>								
<b>Local Wastewater Discharge Requirement**</b>								
o-Aminoazotoluene	97-56-3	0.1	µg/L	n.d.	Not Detected	-		
2-Amino-4-Nitrotoluene	99-55-8	0.1	µg/L	n.d.	Not Detected	-		
<b>Dyes - Carcinogenic or Equivalent Concern</b>								
Direct Black 38	1937-37-7	500	µg/L	n.d.	Not Detected	-		
Direct Blue 6	2602-46-2	500	µg/L	n.d.	Not Detected	-		
Acid Red 26	3761-53-3	500	µg/L	n.d.	Not Detected	-		
Basic Red 9	569-61-9	500	µg/L	n.d.	Not Detected	-		
Direct Red 28	573-58-0	500	µg/L	n.d.	Not Detected	-		
Basic Violet 14	632-99-5	500	µg/L	n.d.	Not Detected	-		
Disperse Blue 1	2475-45-8	500	µg/L	n.d.	Not Detected	-		
Disperse Blue 3	2475-46-9	500	µg/L	n.d.	Not Detected	-		
Basic Blue 26	2580-56-5	500	µg/L	n.d.	Not Detected	-		
Basic Green 4 (malachite green chloride)^	569-64-2	500	µg/L	n.d.	Not Detected	-		
Basic Green 4 (malachite green oxalate)^	2437-29-8	500	µg/L	n.d.	Not Detected	-		
Basic Green 4 (malachite green)	10309-95-2	500	µg/L	n.d.	Not Detected	-		
Disperse Orange 11	82-28-0	500	µg/L	n.d.	Not Detected	-		
<b>Dyes - Disperse (Sensitising)</b>								
Disperse Yellow 1	119-15-3	50	µg/L	n.d.	Not Detected	-		
Disperse Blue 102	12222-97-8	50	µg/L	n.d.	Not Detected	-		

TEST RESULTS

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

Items	CAS No.	Reporting Limit	Units	Discharged Wastewater	Discharged Wastewater	Discharged Wastewater (CETP)		
							Sample ID	Discharged Waste Water
							Date of Sampling	01-10-2021
							Sampling Location	SEWER TAP
							Sampling Start Time	13:22
							Sampling End Time	19:38
Date of Sample Received		01-10-2021 (SGS Korea Co. Ltd); 12-10-2021 (SGS Taiwan Ltd)						
Disperse Blue 106	12223-01-7	50	µg/L	n.d.	Not Detected	-		
Disperse Yellow 39	12236-29-2	50	µg/L	n.d.	Not Detected	-		
Disperse Orange 37/59/76	13301-61-6	50	µg/L	n.d.	Not Detected	-		
Disperse Brown 1	23355-64-8	50	µg/L	n.d.	Not Detected	-		
Disperse Orange 1	2581-69-3	50	µg/L	n.d.	Not Detected	-		
Disperse Yellow 3	2832-40-8	50	µg/L	n.d.	Not Detected	-		
Disperse Red 11	2872-48-2	50	µg/L	n.d.	Not Detected	-		
Disperse Red 1	2872-52-8	50	µg/L	n.d.	Not Detected	-		
Disperse Red 17	3179-89-3	50	µg/L	n.d.	Not Detected	-		
Disperse Blue 7	3179-90-6	50	µg/L	n.d.	Not Detected	-		
Disperse Blue 26	3860-63-7	50	µg/L	n.d.	Not Detected	-		
Disperse Yellow 49	54824-37-2	50	µg/L	n.d.	Not Detected	-		
Disperse Blue 35	12222-75-2, 56524-77-7	50	µg/L	n.d.	Not Detected	-		
Disperse Blue 124	61951-51-7	50	µg/L	n.d.	Not Detected	-		
Disperse Yellow 9	6373-73-5	50	µg/L	n.d.	Not Detected	-		
Disperse Orange 3	730-40-5	50	µg/L	n.d.	Not Detected	-		
<b>Flame Retardants</b>								
Tris(2-chloroethyl) phosphate (TCEP)	115-96-8	5	µg/L	n.d.	Not Detected	-		
Decabromodiphenyl ethers (DecaBDE)	1163-19-5	5	µg/L	n.d.	Not Detected	-		

**TEST RESULTS**

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

Items	CAS No.	Reporting Limit	Units	Discharged Wastewater	Discharged Wastewater	Discharged Wastewater (CETP)		
							Sample ID	Discharged Waste Water
							Date of Sampling	01-10-2021
							Sampling Location	SEWER TAP
							Sampling Start Time	13:22
							Sampling End Time	19:38
Date of Sample Received		01-10-2021 (SGS Korea Co. Ltd.); 12-10-2021 (SGS Taiwan Ltd.)						
Tris(2,3-dibromopropyl) phosphate (TRIS)	126-72-7	5	µg/L	n.d.	Not Detected	-		
Pentabromodiphenyl ethers (PentaBDE)	32534-81-9	5	µg/L	n.d.	Not Detected	-		
Octabromodiphenyl ethers (OctaBDE)	32536-52-0	5	µg/L	n.d.	Not Detected	-		
Bis(2,3-dibromopropyl)phosphate (BIS)	5412-25-9	5	µg/L	n.d.	Not Detected	-		
Tris(1-aziridinyl)phosphine oxide (TEPA)	545-55-1	5	µg/L	n.d.	Not Detected	-		
Polybrominated biphenyls (PBBs)	59536-65-1	5	µg/L	n.d.	Not Detected	-		
Tetrabromobisphenol A (TBBPA)	79-94-7	5	µg/L	n.d.	Not Detected	-		
Hexabromocyclododecane (HBCDD)	134237-50-6, 134237-51-7, 134237-52-8, 26537-99-4, 3194-65-6	5	µg/L	n.d.	Not Detected	-		
2,2-Bis(bromomethyl)-1,3-propanediol (BBMP)	3296-90-0	5	µg/L	n.d.	Not Detected	-		
Tris(1,3-dichloro-2-propyl) phosphate (TDCPP)	13674-87-8	5	µg/L	n.d.	Not Detected	-		
Short Chain Chlorinated Paraffins (SCCP), C <sub>10</sub> -C <sub>13</sub>	85535-84-8	5	µg/L	n.d.	Not Detected	-		
<b>Glycols</b>								
Bis(2-methoxyethyl)-ether	111-96-6	50	µg/L	n.d.	Not Detected	-		
2-Ethoxyethanol	110-80-5	50	µg/L	n.d.	Not Detected	-		
2-Ethoxyethyl acetate	111-15-9	50	µg/L	n.d.	Not Detected	-		
Ethylene glycol dimethyl ether	110-71-4	50	µg/L	n.d.	Not Detected	-		
2-Methoxyethanol	109-86-4	50	µg/L	n.d.	Not Detected	-		
2-Methoxyethylacetate	110-49-6	50	µg/L	n.d.	Not Detected	-		
2-Methoxypropylacetate	70657-70-4	50	µg/L	n.d.	Not Detected	-		
Triethylene glycol dimethyl ether	112-49-2	50	µg/L	n.d.	Not Detected	-		

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**TEST RESULTS**

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

Items	CAS No.	Reporting Limit	Units	Discharged Wastewater	Discharged Wastewater	Discharged Wastewater (CETP)		
							Sample ID	Discharged Waste Water
							Date of Sampling	01-10-2021
							Sampling Location	SEWER TAP
							Sampling Start Time	13:22
							Sampling End Time	19:38
Date of Sample Received		01-10-2021 (SGS Korea Co. Ltd); 12-10-2021 (SGS Taiwan Ltd)						
<b>Halogenated Solvents</b>								
1,2-Dichloroethane	107-06-2	1	µg/L	n.d.	Not Detected	-		
Methylene chloride	75-09-2	1	µg/L	n.d.	Not Detected	-		
Trichloroethene	79-01-6	1	µg/L	n.d.	Not Detected	-		
Tetrachloroethene	127-18-4	1	µg/L	n.d.	Not Detected	-		
<b>Organotin Compounds</b>								
Mono-, di- and tri-methyltin derivatives	Multiple	0.01	µg/L	n.d.	Not Detected	-		
Monomethyltin (MMT)	Multiple	0.01	µg/L	n.d.	Not Detected	-		
Dimethyltin (DMT)	Multiple	0.01	µg/L	n.d.	Not Detected	-		
Trimethyltin (TMT)	Multiple	0.01	µg/L	n.d.	Not Detected	-		
Mono-, di- and tri-butyltin derivatives	Multiple	0.01	µg/L	n.d.	Not Detected	-		
Monobutyltin (MBT)	1118-46-3, 78763-54-9	0.01	µg/L	n.d.	Not Detected	-		
Dibutyltin (DBT)	1002-53-5	0.01	µg/L	n.d.	Not Detected	-		
Tributyltin (TBT)	56573-85-4	0.01	µg/L	n.d.	Not Detected	-		
Mono-, di- and tri-phenyltin derivatives	Multiple	0.01	µg/L	n.d.	Not Detected	-		
Monophenyltin (MPhT)	Multiple	0.01	µg/L	n.d.	Not Detected	-		
Diphenyltin (DPhT)	Multiple	0.01	µg/L	n.d.	Not Detected	-		
Triphenyltin (TPhT)	892-20-6, 668-34-8	0.01	µg/L	n.d.	Not Detected	-		
Mono-, di- and tri-octyltin derivatives	Multiple	0.01	µg/L	n.d.	Not Detected	-		
Monooctyltin (MOT)	15231-57-9	0.01	µg/L	n.d.	Not Detected	-		

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TEST RESULTS

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

Items	CAS No.	Reporting Limit	Units	Discharged Wastewater	Discharged Wastewater	Discharged Wastewater (CETP)		
							Sample ID	Discharged Waste Water
							Date of Sampling	01-10-2021
							Sampling Location	SEWER TAP
							Sampling Start Time	13:22
							Sampling End Time	19:38
Date of Sample Received		01-10-2021 (SGS Korea Co. Ltd); 12-10-2021 (SGS Taiwan Ltd)						
Di-Iso-Butyl Phthalate (DIBP)	84-69-5	10	µg/L	n.d.	Not Detected	-		
Dicyclohexyl Phthalate (DCHP)	84-61-7	10	µg/L	n.d.	Not Detected	-		
Di-Iso-Octyl Phthalate (DIOP)	27554-26-3	10	µg/L	n.d.	Not Detected	-		
1,2-Benzenedicarboxylic acid, Di-C7-11 Branched and Linear Alkyl Esters (DHNUP)	68515-42-4	10	µg/L	n.d.	Not Detected	-		
1,2-Benzenedicarboxylic acid, Di-C6-8 Branched Alkyl Esters, C7-rich (DIHP)	71888-89-6	10	µg/L	n.d.	Not Detected	-		
<b>Polycyclic Aromatic Hydrocarbons (PAHs)</b>								
Benzo[a]pyrene	50-32-8	1	µg/L	n.d.	Not Detected	-		
Anthracene	120-12-7	1	µg/L	n.d.	Not Detected	-		
Pyrene	129-00-0	1	µg/L	n.d.	Not Detected	-		
Benzo[ghi]perylene	191-24-2	1	µg/L	n.d.	Not Detected	-		
Benzo[e]pyrene	192-97-2	1	µg/L	n.d.	Not Detected	-		
Indeno[1,2,3-cd]pyrene	193-39-5	1	µg/L	n.d.	Not Detected	-		
Benzo[j]fluoranthene	205-82-3	1	µg/L	n.d.	Not Detected	-		
Benzo[b]fluoranthene	205-99-2	1	µg/L	n.d.	Not Detected	-		
Fluoranthene	206-44-0	1	µg/L	n.d.	Not Detected	-		
Benzo[k]fluoranthene	207-08-9	1	µg/L	n.d.	Not Detected	-		
Acenaphthylene	208-96-8	1	µg/L	n.d.	Not Detected	-		
Chrysene	218-01-9	1	µg/L	n.d.	Not Detected	-		
Dibenz[a,h]anthracene	53-70-3	1	µg/L	n.d.	Not Detected	-		
Benzo[a]anthracene	56-55-3	1	µg/L	n.d.	Not Detected	-		

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TEST RESULTS

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

Items	CAS No.	Reporting Limit	Units	Discharged Wastewater	Discharged Wastewater	Discharged Wastewater (CETP)		
							Sample ID	Discharged Waste Water
							Date of Sampling	01-10-2021
							Sampling Location	SEWER TAP
							Sampling Start Time	13:22
							Sampling End Time	19:38
Date of Sample Received		01-10-2021 (SGS Korea Co. Ltd); 12-10-2021 (SGS Taiwan Ltd)						
Acenaphthene	83-32-9	1	µg/L	n.d.	Not Detected	-		
Phenanthrene	85-01-8	1	µg/L	n.d.	Not Detected	-		
Fluorene	86-73-7	1	µg/L	n.d.	Not Detected	-		
Naphthalene	91-20-3	1	µg/L	n.d.	Not Detected	-		
<b>Volatile Organic Compounds (VOCs)</b>								
Benzene	71-43-2	1	µg/L	n.d.	Not Detected	-		
Xylene	1330-20-7	1	µg/L	n.d.	Not Detected	-		
o-cresol	95-48-7	1	µg/L	n.d.	Not Detected	-		
p-cresol	106-44-5	1	µg/L	n.d.	Not Detected	-		
m-cresol	108-39-4	1	µg/L	n.d.	Not Detected	-		
<b>Additional Parameters</b>								
Dry Mass (Total Solids)	-	-	-	-	-	-		

Remarks:

"n.d." = Not Detected

"N/A" = Not Tested / Not Applicable

"-" = Not Required to be Test

^The test result is based on the calculation of selected element(s) and to the worst-case scenario

@ = The amine was detected according to EN ISO 14362-1:2017 with the reducing agent. Confirmation procedure was carried out without reducing agent, according to EN ISO 14362-1:2017 Annex C.2.1.2.2, the amine originated from azo colorants.

ΦSludge results are reported based on dry mass

\*Data collection only for polyester production

\*\*Please refer to the details of the Local Wastewater Discharge Requirement in the Appendix Section

\*\*\*Test data is measured/provided by the client

\*\*\*\*\*

**TEST PARAMETERS**

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

ITEMS	CAS No.	METHODS	ZDHC REQUIREMENTS			Units
			Foundational Limit	Progressive Limit	Aspirational Limit	
<b>Conventional Parameters</b>						
Temperature	-	USEPA 170.1, APHA 2550, GB/T 13195, DIN 38404-4 or IS 3025 (Part 9)	-	-	-	°C
Total Suspended Solids (TSS)	-	USEPA 160.2, APHA 2540-D, ISO 11923, GB/T 11901 or IS 3025 (Part 17)	-	-	-	mg/L
Chemical Oxygen Demand (COD)	-	USEPA 410.4, APHA 5220-D, ISO 6060, ISO 15705, HJ 828 or IS 3025 (Part 58)	-	-	-	mg/L
Total Nitrogen	-	USEPA 351.2, APHA 4500-N-B or C, APHA 4500-P-J, ISO 5663, ISO 11905, ISO 29441, HJ 636, GB 11891 or IS 3025 (Part 34)	-	-	-	mg/L
pH Value	-	USEPA 150.1, APHA 4500-H+, ISO 10523, GB/T 6920, HJ 1147-2020 or IS 3025 (Part 11)	-	-	-	-
Colour (436nm; 525nm; 620nm)	-	ISO 7887-B	-	-	-	m <sup>-1</sup>
5-Days Biochemical Oxygen Demand (BOD <sub>5</sub> )	-	USEPA 405.1, APHA 5210-B, ISO 5815-1, EN 1899-1, HJ 505 or IS 3035 (Part 44)	-	-	-	mg/L
Ammonium-N	-	USEPA 350.1, USEPA 350.3, APHA 4500 NH <sub>3</sub> -N-D, E, F, G or H, ISO 7150, ISO 11732, HJ 535, HJ 536 or IS 3025 (Part 34)	-	-	-	mg/L
Total Phosphorus	-	USEPA 200.7, USEPA 200.8, USEPA 365.4, USEPA 6010C, USEPA 6020A, APHA 4500-P-J, ISO 6878, ISO 11885, ISO 17294, GB/T 11893, IS 3025 (Part 31) or IS 3025 (Part 65)	-	-	-	mg/L
AOX	-	USEPA 1650, ISO 9562, EN ISO 9563 or HJ/T 83-2001	-	-	-	mg/L
Oil and Grease	-	USEPA 1664, APHA 5520-B or C, ISO 9377-1, HJ 637 or IS 3025 (Part 39)	-	-	-	mg/L
Phenol	-	APHA 5530-B or C, ISO 6439, ISO 14402, HJ 503 or IS 3025 (Part 43)	-	-	-	mg/L
Coliform	-	USEPA 9132, ISO 9308-1, EN ISO 9308-1 or GB/T 5750.12	-	-	-	Bacteria / 100mL
Persistent Foam	-	-	-	-	-	-
<b>Anions</b>						
Cyanide	-	<u>Wastewater:</u> USEPA 335.2, APHA 4500-CN, ISO 6703-1, 2, 3, ISO 14403-1, 2 or HJ 484	-	-	-	mg/L
		<u>Sludge:</u> With reference to USEPA 9013, USEPA 9014, USEPA 9213, ISO 11262, HJ 745 or CN converted to HCN by reflux-distillation to NaOH followed by colourimetry or ISE				
Sulfide	-	APHA 4500-S <sub>2</sub> -D, E, G or I, ISO 10530, GB/T 16489 or IS 3025 (Part 29)	-	-	-	mg/L
Sulfite	-	USEPA 377.1, ISO 10304-3 or EN ISO 10304-3	-	-	-	mg/L
<b>Metals</b>						
Total Antimony (Sb)	7440-36-0		0.1	0.05	0.01	mg/L
Total Chromium (Cr)	7440-47-3		0.2	0.1	0.05	mg/L
Total Cobalt (Co)	7440-48-4	<u>Wastewater:</u> With reference to USEPA 200.7, USEPA 200.8, USEPA 245.1, USEPA 245.2, USEPA 1631 E, USEPA 6010C, USEPA 6020A, ISO 11885, ISO 12846, ISO 17294, ISO 17852, ISO 18412, GB 7466, GB 7467, GB 7472, GB 7475, GB 11907, HJ 597, HJ 694, HJ 700, IS 3025 (Part 2), IS 3025 (Part 41), IS 3025 (Part 42), IS 3025 (Part 47), IS 3025 (Part 48), IS 3025 (Part 49), IS 3025 (Part 52), IS 3025 (Part 54),	0.05	0.02	0.01	mg/L
Total Copper (Cu)	7440-50-8		1	0.5	0.25	mg/L
Total Nickel (Ni)	7440-02-0		0.2	0.1	0.05	mg/L

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TEST PARAMETERS

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

ITEMS	CAS No.	METHODS	ZDHC REQUIREMENTS			Units
			Foundational Limit	Progressive Limit	Aspirational Limit	
Total Silver (Ag)	7440-22-4	IS 3025 (Part 65) or acid digestion followed by ICP or ICP/MS analysis <u>Sludge:</u> With reference to USEPA 3050, USEPA 3051A, USEPA 3060A, USEPA 6010D, USEPA 6020B, USEPA 7471B or acid/peroxide digestion followed by ICP or ICP/MS analysis	0.1	0.05	0.005	mg/L
Total Zinc (Zn)	7440-66-6	IS 3025 (Part 65) or acid digestion followed by ICP or ICP/MS analysis	5.0	1.0	0.5	mg/L
Total Arsenic (As)	7440-38-2	IS 3025 (Part 65) or acid digestion followed by ICP or ICP/MS analysis	0.05	0.01	0.005	mg/L
Total Cadmium (Cd)	7440-43-9	IS 3025 (Part 65) or acid digestion followed by ICP or ICP/MS analysis	0.1	0.05	0.01	mg/L
Total Lead (Pb)	7439-92-1	<u>Wastewater:</u> With reference to USEPA 200.7, USEPA 200.8, USEPA 245.1, USEPA 245.2, USEPA 1631 E, USEPA 6010C, USEPA 6020A, ISO 11885, ISO 12846, ISO 17294, ISO 17852, ISO 18412, GB 7466, GB 7467, GB 7472, GB 7475, GB 11907, HJ 597, HJ 694, HJ 700, IS 3025 (Part 2), IS 3025 (Part 41), IS 3025 (Part 42), IS 3025 (Part 47), IS 3025 (Part 48), IS 3025 (Part 49), IS 3025 (Part 52), IS 3025 (Part 54), IS 3025 (Part 65) or acid digestion followed by ICP or ICP/MS analysis <u>Sludge:</u> With reference to USEPA 3050, USEPA 3051A, USEPA 3060A, USEPA 6010D, USEPA 6020B, USEPA 7471B or acid/peroxide digestion followed by ICP or ICP/MS analysis	0.1	0.05	0.01	mg/L
Total Mercury (Hg)	7439-97-6	<u>Wastewater:</u> With reference to USEPA 218.6, ISO 18412, GB 7467, IS 3025 (Part 52) or solvent extraction and derivatisation followed by UV/VIS analysis <u>Sludge:</u> With reference to USEPA 3060A, USEPA 7196, USEPA 7199 or alkaline digestion followed by colourimetric UV/VIS or colourimetric IC analysis	0.01	0.005	0.001	mg/L
Chromium-Hexavalent (Cr-VI)	7440-47-3, 18540-29-9	<u>Wastewater:</u> With reference to USEPA 218.6, ISO 18412, GB 7467, IS 3025 (Part 52) or solvent extraction and derivatisation followed by UV/VIS analysis <u>Sludge:</u> With reference to USEPA 3060A, USEPA 7196, USEPA 7199 or alkaline digestion followed by colourimetric UV/VIS or colourimetric IC analysis	0.05	0.005	0.001	mg/L
<b>Alkylphenol (AP) &amp; Alkylphenol Ethoxylates (APEOs)</b>						
NP / OP		<u>Wastewater:</u> With reference to ISO 18857-2 or ASTM D7065 followed by GC/MS or LC/MS(-MS) analysis <u>Sludge:</u> With reference to USEPA 3540/3541, USEPA 3550, USEPA 3560, ISO 18857-2 or ASTM D7065 followed by GC/MS or LC/MS analysis				
NPEO / OPEO		<u>Wastewater:</u> With reference to ISO 18254-1, ISO 18857-2 or ASTM D7065 followed by GC/MS or LC/MS analysis <u>Sludge:</u> With reference to ISO 18254-1, ISO 18857-2 or ASTM D7065 followed by GC/MS or LC/MS analysis				
<b>Chlorobenzenes &amp; Chlorotoluenes</b>		<u>Wastewater:</u> With reference to USEPA 8260B, USEPA 8270D or solvent extraction followed by GC/MS analysis <u>Sludge:</u> With reference to USEPA 3540/3541, USEPA 3550, USEPA 3560, USEPA 3650, USEPA 8270 or solvent extraction followed by GC/MS analysis				

**TEST PARAMETERS**

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

ITEMS	CAS No.	METHODS	ZDHC REQUIREMENTS			Units
			Foundational Limit	Progressive Limit	Aspirational Limit	
Chlorophenols		<u>Wastewater:</u> With reference to USEPA 8270D, ISO 14154:2005 or solvent extraction and derivatisation with KOH, acetic anhydride followed by GC/MS analysis <u>Sludge:</u> With reference to ISO 14154, acid/base liquid extraction, acetylation or liquid/liquid extraction followed by GC/MS analysis		-		
Dyes - Azo (Forming Restricted Amines)		<u>Wastewater:</u> With reference to EN 14362-1, EN 14362-3 or solvent extraction with sodium dithionite reduction followed by GC/MS or LC/MS analysis <u>Sludge:</u> With reference to ISO 14362-1, ISO 14362-3 or solvent extraction with sodium dithionite reduction followed by GC/MS or LC/MS analysis		-		
Dyes - Carcinogenic or Equivalent Concern		<u>Wastewater:</u> Solvent extraction followed by LC/MS analysis <u>Sludge:</u> With reference to ISO 16373 or solvent extraction followed by LC/MS analysis		-		
Dyes - Disperse (Sensitising)		<u>Wastewater:</u> Solvent extraction followed by LC/MS analysis <u>Sludge:</u> With reference to ISO 16373 or solvent extraction followed by LC/MS analysis		-		
Flame Retardants		<u>Wastewater:</u> With reference to USEPA 527, USEPA 8270, USEPA 8321B, ISO 22032 or solvent extraction followed by GC/MS or LC/MS analysis <u>Sludge:</u> With reference to ISO 22032 or solvent extraction followed by GC/MS or LC/MS analysis		-		
Glycols		<u>Wastewater:</u> With reference to USEPA 8270 or solvent extraction followed by GC/MS or LC/MS analysis <u>Sludge:</u> With reference to USEPA 8270D, ISO 22892 or solvent extraction followed by GC/MS or LC/MS analysis		-		
Halogenated Solvents		<u>Wastewater:</u> With reference to USEPA 8260B, Headspace, Purge-and-Trap or solvent extraction followed by GC/MS analysis <u>Sludge:</u> With reference to USEPA 5035, USEPA 50211, USEPA 8010 or solvent extraction followed by GC/MS analysis		-		
Organotin Compounds		<u>Wastewater:</u> With reference to ISO 17353 and derivatisation with sodium diethyl dithiocarbamate followed by GC/MS analysis <u>Sludge:</u> With reference to ISO 23161 and derivatisation with sodium diethyl dithiocarbamate followed by GC/MS analysis		-		

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CQP-7081-F18 (01)

SGS Korea Co., Ltd

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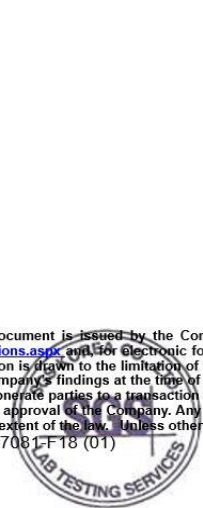
**TEST PARAMETERS**

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

ITEMS	CAS No.	METHODS	ZDHC REQUIREMENTS			Units
			Foundational Limit	Progressive Limit	Aspirational Limit	
Perfluorinated and Polyfluorinated Chemicals (PFCs)		<u>Wastewater:</u> With reference to DIN 38407-42 or CEN/TS 15968 and derivatisation with acetic anhydride followed by GC/MS analysis <u>Sludge:</u> With reference to DIN 38407-42 and derivatisation with acetic anhydride followed by GC/MS analysis		-		
		<u>Wastewater:</u> With reference to DIN 38407-42 or CEN/TS 15968 followed by LC/MS or LC/MS(-MS) analysis <u>Sludge:</u> With reference to DIN 38407-42 followed by LC/MS or LC/MS(-MS) analysis				
Ortho-Phthalates		<u>Wastewater:</u> With reference to USEPA 8270D, ISO 18856 or solvent extraction followed by GC/MS analysis <u>Sludge:</u> With reference to USEPA 3540/3541, USEPA 3550, USEPA 3560, ISO 18856 or solvent extraction followed by GC/MS analysis		-		
Polycyclic Aromatic Hydrocarbons (PAHs)		<u>Wastewater:</u> With reference to USEPA 8270, DIN 38407-39 or solvent extraction followed by GC/MS analysis <u>Sludge:</u> With reference to USEPA 3540/3541, USEPA 3550, USEPA 3560, USEPA 3650, USEPA 8270 or solvent extraction followed by GC/MS analysis		-		
Volatile Organic Compounds (VOCs)		<u>Wastewater:</u> With reference to USEPA 8260, ISO 11423-1, Headspace, Purge-and-Trap or solvent extraction followed by GC/MS analysis <u>Sludge:</u> With reference to USEPA 5035, USEPA 5021, USEPA 8260, DIN 38407 Part 43 or solvent extraction followed by GC/MS analysis		-		

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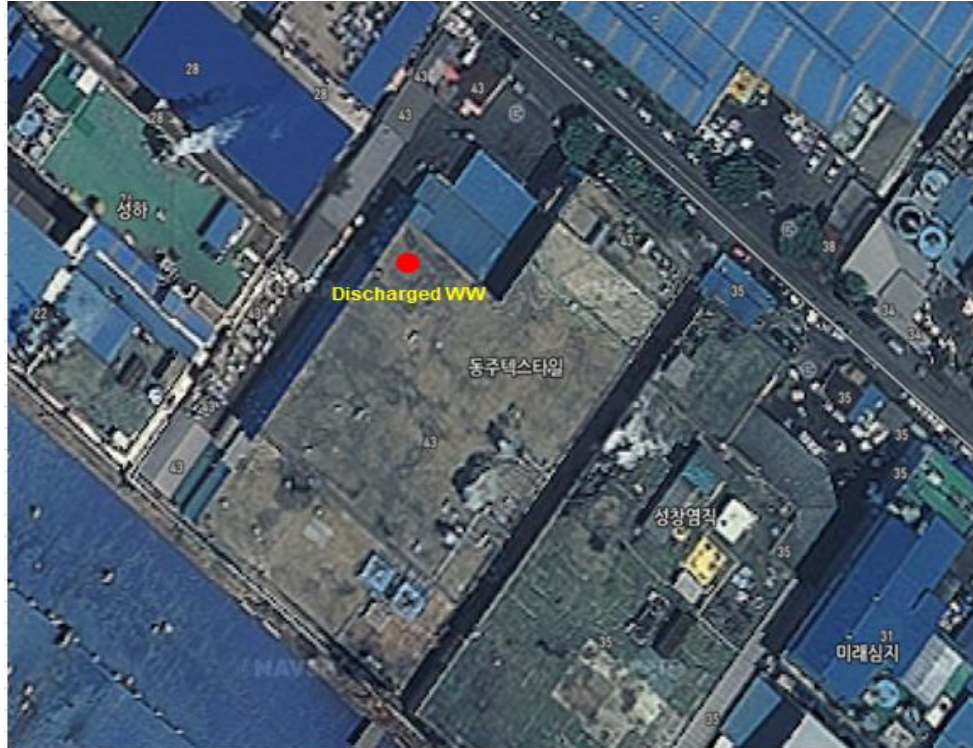




PIPING PLAN

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

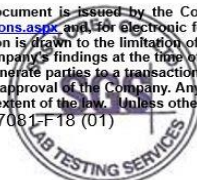


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**SAMPLING PHOTOS**


Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

PERSISTENT FOAM
Date & Time of Measurement: 01-10-2021, 13:25
Sampling Location: 37°19'58" N, 126°41'57" E

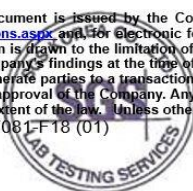
37°19'58" N, 126°41'57" E, 01-10-2021, 13:25

DISCHARGED WASTEWATER
GPS Data: 37°19'58" N, 126°41'57" E
SAMPLING LOCATION, CLOSE-UP VIEW

37°19'58" N, 126°41'57" E, 01-10-2021, 13:25

SAMPLING LOCATION, FAR VIEW

37°19'58" N, 126°41'57" E, 01-10-2021, 13:25

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CQP-708 LF18 (01)



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LOCAL WASTEWATER DISCHARGE REQUIREMENT

Water Environment Conservation Act

Factory Name: DONGJU TEXTILE CO., LTD

Factory Address: 1Ba 5502, Sihwa Industrial Complex, Jeongwang-Dong, Siheung-City, Gyeonggi-do, Korea

허가 또는 신고번호 공단 2005-69호	<b>폐수배출시설설치</b>			<input type="checkbox"/> 허가증 <input checked="" type="checkbox"/> 신고필증
① 사업장명 영덕물산㈜	② 사업자등록번호 133-81-31535			
③ 대표자 대표이사	④ 법인등록번호 135011-0075777			
⑤ 사업장소재지 시흥시 정왕동 시화공단 1바 502 (전화번호 : 433-7000)				
⑥ 업종 섬 및 실염색가공업 (보류번호:17401)	⑦ 종별 1종			
⑧ 배출시설 일일조업 시간 및 연간가동일 24 시간, 300 일	⑨ 방지시설 일일가동 시간 및 연간가동일			
⑩ 폐수배출요인명세				
원료명	사용량	생산제품명	생산량	
	"따로"	"불임"		
허가 또는 신고사항	⑪ 폐수배출공정흐름도 : 따로 불임			
	⑫ 폐수배출 및 처리명세			
	배출시설명	폐수배출량	오염물질배출항목	폐수처리방법
		"따로"	"불임"	
⑬ 폐수처리계통도 : 따로 불임				
⑭ 허가 또는 신고수리 조건				
1. 수질환경보전법 제10조제1항의 규정에 의하여 배출시설 설치 2. 폐기물관리법에서 정하고 있는 제반규정을 준수할 것. 3. 완벽한 방지시설을 설치, 운영하여 환경오염 방지에 만전을 기할 것.				
수질환경보전법 제10조제1항의 규정에 의하여 배출시설 설치 <input type="checkbox"/> 허가를 수리합니다. <input checked="" type="checkbox"/> 신고				
2005년 2월 5일 경기도지사				

\*\*\*\*\* END OF REPORT \*\*\*\*\*

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