

M/s. Gujarat Industrial Development Corporation (CETP), Sarigam

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
12.5	pH	6.5-8.5	pH	6.5-8.5	Average value of month of April - 2016	8.5	Nil	pH	7.10	pH	7.96	Flow Meter, TOC meter	450 MT of ETP sludge is stored in storage area
	COD	750 mg/L	COD	250 mg/L				COD	361 mg/L	COD	109 mg/L		
	BOD (3 days at 27°C)	300 mg/L	BOD (3 days at 27°C)	30 mg/L				BOD (3 days at 27°C)	96 mg/L	BOD (3 days at 27°C)	28 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	200 mg/L	SS	40 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	39.2 mg/L	NH ₃ -N	11.2 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	0.66 mg/L	Phenolic Compounds	0.25 mg/L		

M/s. Vapi Waste & Effluent Management Co. Ltd, Vapi

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
	Parameter	Value	Parameter	Value				Parameter	Value	Parameter	Value		
55	pH	6.5-8.5	pH	6.5-8.5	Average value of month of April - 2016	55	Nil	pH	8.03	pH	7.36	pH, Flow Meter, TOC & DO Meter	25000 MT of ETP sludge is stored in storage area
	COD	1000 mg/L	COD	250 mg/L				COD	866.3 mg/L	COD	241.53 mg/L		
	BOD	400 mg/L	BOD	30 mg/L				BOD	193.35 mg/L	BOD	32.73 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	113.18 mg/L	SS	48.93 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	51.87 mg/L	NH ₃ -N	23.66 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	0.96 mg/L	Phenolic Compounds	0.33 mg/L		

M/s. Sachin Infra Environment Ltd., Surat

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
50	pH	Not specified	pH	6.5-8.5	Average value of month of April - 2016	47	Nil	pH	6.68	pH	7.25	Flow Meter, TOC	100 MT solid waste observed stored in hazardous waste storage area
	COD	1000 mg/L	COD	250 mg/L				COD	896 mg/L	COD	275.5 mg/L		
	BOD	400 mg/L	BOD	30 mg/L				BOD	207 mg/L	BOD	67 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	70 mg/L	SS	81 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	-	NH ₃ -N	-		
	Phenol	1 mg/L	Phenol	01 mg/L				Phenol	0.25 mg/L	Phenol	0.16 mg/L		

M/s. Globe Enviro Care Ltd. [chemical units], Surat

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
0.50	pH	6.5 to 8.5	pH	6.5 to 8.5	Average value of month of April - 2016	0.35	Nil	pH	6.87	pH	7.46	Flow Meter, TOC	11 MT solid waste found stored in Hazardous waste storage area. CETP has disposed 19.86 MT of waste at TSDF site of SEPPL in the month of March
	COD	4000 mg/L	COD	250 mg/L				COD	2572 mg/L	COD	353 mg/L		
	BOD	1500 mg/L	BOD	30 mg/L				BOD	805 mg/L	BOD	79 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	355 mg/L	SS	219 mg/L		
	NH ₃ -N	-	NH ₃ -N	50 mg/L				NH ₃ -N	546 mg/L	NH ₃ -N	85.4 mg/L		
	Phenol	-	Phenol	1 mg/L				Phenol	11.46 mg/L	Phenol	1.18 mg/L		

M/s. Pandesara Infrastructure Ltd.,Surat

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
100	pH	6.5-8.5	pH	6.5-8.5	Average value of month of April - 2016	88	Nil	pH	6.85	pH	7.46	Flow Meter, TOC	100 MT of ETP sludge is stored in storage area
	COD	1000 mg/L	COD	250 mg/L				COD	1382 mg/L	COD	350 mg/L		
	BOD	400 mg/L	BOD	30 mg/L				BOD	398 mg/L	BOD	66 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	18 mg/L	SS	40 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	16.8 mg/L	NH ₃ -N	11.2 mg/L		
	Phenol	01 mg/L	Phenol	01 mg/L				Phenol	0.33 mg/L	Phenol	0.16 mg/L		

M/s. Palsana Enviro Protection Ltd., (PEPL), Surat

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
	Parameter	Value	Parameter	Value				Parameter	Value	Parameter	Value		
100	pH	6.5 to 8.5	pH	6.5 to 8.5	Average value of month of April - 2016	95	Nil	pH	7.65	pH	7.69	pH, Flow Meter, TOC	1347.549 MT of sludge stored near belt filter and sludge thickener area was observed
	COD	1000 mg/L	COD	250 mg/L				COD	893 mg/L	COD	245 mg/L		
	BOD	400 mg/L	BOD	30 mg/L				BOD	335 mg/L	BOD	59 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	246 mg/L	SS	126 mg/L		
	NH ₃ -N	-	NH ₃ -N	50 mg/L				NH ₃ -N	-	NH ₃ -N	-		
	Phenol	-	Phenol	1 mg/L				Phenol	0.69 mg/L	Phenol	1.10 mg/L		

M/s. New Palsana Industrial Co. Op. Society Ltd., Surat

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
45	pH	6.5-8.5	pH	6.5-8.5	Average value of month of April - 2016	22	Nil	pH	7.18	pH	7.85	-	50 MT of ETP sludge is stored in storage area
	COD	1000 mg/L	COD	100 mg/L				COD	1631 mg/L	COD	362 mg/L		
	BOD	400 mg/L	BOD	30 mg/L				BOD	548 mg/L	BOD	50 mg/L		
	SS	300 mg/L	SS	<60 mg/L				SS	142 mg/L	SS	38 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	-	NH ₃ -N	-		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	0.37 mg/L	Phenolic Compounds	0.12 mg/L		

M/s. Gujarat Eco Textile Park Pvt Ltd, Surat

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
60	pH	Not specified	pH	6.5 to 8.5	Average value of month of April - 2016	35	Nil	pH	7.26	pH	7.55	pH, Flow Meter, COD Meter including TOC	In March 2016, about 37 MT ETP sludge was disposed to SEPPL, Bhachau. About 100 MT solid waste is observed stored in Hazardous Waste storage area.
	COD		COD	100 mg/L				COD	957 mg/L	COD	190 mg/L		
	BOD		BOD	30 mg/L				BOD	325 mg/L	BOD	43 mg/L		
	SS		SS	<60 mg/L				SS	108 mg/L	SS	28 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	-	NH ₃ -N	-		
	Phenolic Compounds		Phenolic Compounds	1 mg/L				Phenolic Compounds	0.33 mg/L	Phenolic Compounds	0.04 mg/L		

M/s. Fairdeal Textile Parks Pvt. Ltd, Surat

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
2.25	pH	Not specified	pH	6.5 to 8.5	Average value of month of April - 2016	1	Nil	pH	7.20	pH	7.18	-	About 4.31 MT ETP Sludge was stored in provided sludge area
	COD		COD	100 mg/L				COD	400 mg/L	COD	107 mg/L		
	BOD		BOD	30 mg/L				BOD	105 mg/L	BOD	28 mg/L		
	SS		SS	<60 mg/L				SS	30 mg/L	SS	10 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	-	NH ₃ -N	-		
	Phenolic Compounds		Phenolic Compounds	1 mg/L				Phenolic Compounds	0.12 mg/L	Phenolic Compounds	BDL		

M/s. Panoli Enviro Technology Ltd., Bharuch

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
1	pH	Not Specified	pH	5.5-8.5	Average value of month of April - 2016	0.35	Nil	pH	7.41	pH	7.69	pH, Flow Meter, TOC	Stock of sludge about 150 MT found store within the premises
	COD		COD	100 mg/L				COD	2776 mg/L	COD	589 mg/L		
	BOD		BOD	30 mg/L				BOD	720 mg/L	BOD	123 mg/L		
	SS		SS	100 mg/L				SS	40 mg/L	SS	30 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	25.2 mg/L	NH ₃ -N	22.4 mg/L		
	Phenol		Phenol	1 mg/L				Phenol	0.29 mg/L	Phenol	0.25 mg/L		

M/s. Enviro Technology Ltd., Bharuch

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
1.8	pH	Not Specified	pH	5.5-8.5	Average value of month of April - 2016	1.10	Nil	pH	<1	pH	6.84	-	About 631.666 MT sludge was disposed in to TSDF BEIL
	COD		COD	100 mg/L				COD	2501 mg/L	COD	692 mg/L		
	BOD (3 days at 27°C)		BOD (3 days at 27°C)	30 mg/L				BOD (3 days at 27°C)	744 mg/L	BOD (3 days at 27°C)	39 mg/L		
	SS		SS	100 mg/L				SS	128 mg/L	SS	56 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	28 mg/L	NH ₃ -N	11.3 mg/L		
	Phenolic Compounds		Phenolic Compounds	1 mg/L				Phenolic Compounds	9.21 mg/L	Phenolic Compounds	0.41 mg/L		

M/s. Narmada Clean Tech Ltd., (Bharuch Eco-Aqua Infrastructure Ltd.),(BEAIL), Ankleshwar

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
60	pH	Not Specified	pH	6-9	Average value of month of April - 2016	40	Nil	pH	7.75	pH	7.78	pH, Flow Meter, TOC	5000 MT of sludge / slurry was found stored in Battery More than 1500 MT of sludge is also found stored in sludge storage yard and about 150 MT of sludge found stored on open sludge drying platforms
	COD		COD	500 mg/L				COD	1260.5 mg/L	COD	723 mg/L		
	BOD		BOD	100 mg/L				BOD	369 mg/L	BOD	111.5 mg/L		
	SS		SS	100 mg/L				SS	257 mg/L	SS	75 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	480.56 mg/L	NH ₃ -N	299.1 mg/L		
	Phenolic Compounds		Phenolic Compounds	5 mg/L				Phenolic Compounds	4.64 mg/L	Phenolic Compounds	0.36 mg/L		

M/s. Nandesari Industrial Association (CETP), Vadodara

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
6.80	pH	5 to 9	pH	6.5 to 8.5	Average value of month of April - 2016	4.80	Nil	pH	7.44	pH	7.18	Flow Meter, COD	73.7 MT sludge sent to NECL, Nandesari
	COD	2000 mg/L	COD	250 mg/L				COD	686 mg/L	COD	471 mg/L		
	BOD	500 mg/L	BOD	100 mg/L				BOD	318 mg/L	BOD	214 mg/L		
	SS	600 mg/L	SS	100 mg/L				SS	412 mg/L	SS	762 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	97.44 mg/L	NH ₃ -N	2.52 mg/L		
	Phenol	5 mg/L	Phenol	1 mg/L				Phenol	0.296 mg/L	Phenol	0.192 mg/L		

M/s. Enviro Infrastructure Co. Ltd., Vadodara

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
4.50	pH	5 to 9	pH	6.5 to 8.5	Average value of month of April - 2016	1.50	Nil	pH	7.12	pH	7.76	pH, Flow Meter, TOC and Total Nitrogen	107.52 MT sludge disposed
	COD	2000 mg/L	COD	250 mg/L				COD	206 mg/L	COD	92 mg/L		
	BOD	500 mg/L	BOD	100 mg/L				BOD	60 mg/L	BOD	28 mg/L		
	SS	600 mg/L	SS	100 mg/L				SS	348 mg/L	SS	292 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	8.4 mg/L	NH ₃ -N	25.76 mg/L		
	Phenol	5 mg/L	Phenol	1 mg/L				Phenol	0.136 mg/L	Phenol	0.208 mg/L		

M/s. Naroda Enviro Project Ltd., Ahmedabad

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
3	pH	6.5-8.5	pH	6.5-8.5	Average value of month of April - 2016	3	Nil	pH	-	pH	7.8	-	3000 MT sludge was found stored on pucca storage area and covered with plastic sheets
	COD	3000 mg/L	COD	250 mg/L				COD	-	COD	1664.25 mg/L		
	BOD	1200 mg/L	BOD	30 mg/L				BOD	-	BOD	561 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	-	SS	343.75 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	-	NH ₃ -N	125.21 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	-	Phenolic Compounds	0.24 mg/L		

M/s. The Green Environment Services Co. Op. Society Ltd, Vatva, Ahmedabad

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
	Parameter	Value	Parameter	Value				Parameter	Value	Parameter	Value		
16	pH	6.5-8.5	pH	6.5-8.5	Average value of month of April - 2016	20	Nil	pH	-	pH	7.73	Flow Meter, TOC	827 m ³ ETP sludge found stored in Emergency Storage Tank
	COD	3000 mg/L	COD	250 mg/L				COD	-	COD	693.33 mg/L		
	BOD	1200 mg/L	BOD	30 mg/L				BOD	-	BOD	182.5 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	-	SS	148 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	-	NH ₃ -N	48.41 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	-	Phenolic Compounds	0.14 mg/L		

M/s. Odhav Enviro Project Ltd., Ahmedabad

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
1.6	pH	6.5-8.5	pH	6.5-8.5	Average value of month of April - 2016	1	Nil	pH	7.96	pH	7.90	Flow meter at inlet & outlet	50-60 MT ETP of ETP sludge was stored near primary clarifier tank area as well as in storage area within premises
	COD	3000 mg/L	COD	250 mg/L				COD	1170 mg/L	COD	254 mg/L		
	BOD	1200 mg/L	BOD	30 mg/L				BOD	361 mg/L	BOD	82.86 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	433.5 mg/L	SS	102.86 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	35.56 mg/L	NH ₃ -N	7.96 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	1.12	Phenolic Compounds	BDL		

M/s. Odhav Green Enviro Project Association, Ahmedabad

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
1	pH	6.5-8.5	pH	6.5-8.5	Average value of month of April - 2016	0.6	Nil	pH	7.95	pH	8.40	-	-
	COD	3000 mg/L	COD	250 mg/L				COD	1758 mg/L	COD	331 mg/L		
	BOD	1200 mg/L	BOD	30 mg/L				BOD	574 mg/L	BOD	93 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	1740 mg/L	SS	124 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	55.44 mg/L	NH ₃ -N	36.96 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	0.12 mg/L	Phenolic Compounds	BDL		

M/s. Narol Dyestuff Enviro Society., Ahmedabad

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
0.10	pH	6.5-8.5	pH	6.5-8.5	Average value of month of April - 2016	0.015	Nil	pH	-	pH	7.87	-	18 MT of hazardous waste was observed stored in hazardous waste storage area
	COD	3000 mg/L	COD	250 mg/L				COD	-	COD	140 mg/L		
	BOD	1200 mg/L	BOD	30 mg/L				BOD	-	BOD	37 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	-	SS	104 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	-	NH ₃ -N	2.8 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	-	Phenolic Compounds	BDL		

M/s. Gujarat Vepari Maha Mandal Sahkari Udhdyogik Vasahat Ltd, Ahmedabad

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
1.0	pH	6.5-8.5	pH	6.5-8.5	Average value of month of April - 2016	0.6	Nil	pH	6.76	pH	7.57	Flow Meter	20 MT of ETP sludge is stored in storage area
	COD	3000 mg/L	COD	250 mg/L				COD	337 mg/L	COD	152 mg/L		
	BOD	1200 mg/L	BOD	30 mg/L				BOD	82 mg/L	BOD	41 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	428 mg/L	SS	128 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	77.28 mg/L	NH ₃ -N	67.2 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	BDL	Phenolic Compounds	BDL		

M/s. Kalol GIDC Industries Association, Gandhinagar

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
0.40	pH	6.5 to 8.5	pH	6.5 to 8.5	Average value of month of April - 2016	0.35	Nil	pH	7.39	pH	7.10	-	ETP sludge of 116.79 MT was sent to TSDF of SEPPL, Bhachau during February to April 2016. ETP sludge of approx. 25-30 MT is observed stored within the premises and also lying on PCC flooring for drying purpose.
	COD	2500 mg/L	COD	250 mg/L				COD	1319 mg/L	COD	371 mg/L		
	BOD	1000 mg/L	BOD	100 mg/L				BOD	605 mg/L	BOD	130 mg/L		
	SS	-	SS	100 mg/L				SS	463 mg/L	SS	212 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	21.28 mg/L	NH ₃ -N	50.4 mg/L		
	Phenolic Compounds	-	Phenolic Compounds	1 mg/L				Phenolic Compounds	BDL	Phenolic Compounds	BDL		

M/s. Zydus Infrastructure Pvt. Ltd, Changodar, Ahmedabad

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
0.75	pH	6 to 8	pH	No outlet norms are prescribed as it is a ZLD based CETP by the means of MEE	Average value of month of April - 2016	0.75	Nil	pH	7.51	pH	6.20	-	15 to 17 MT of solid waste was observed stored
	COD	850 mg/L	COD					COD	298 mg/L	COD	15 mg/L		
	BOD (3 days at 27°C)	400 mg/L	BOD (3 days at 27°C)					BOD (3 days at 27°C)	129 mg/L	BOD (3 days at 27°C)	<5 mg/L		
	SS	300 mg/L	SS					SS	78 mg/L	SS	4 mg/L		
	NH ₃ -N	<10 mg/L	NH ₃ -N					NH ₃ -N	28.56 mg/L	NH ₃ -N	5.6 mg/L		
	Phenolic Compounds	<3 mg/L	Phenolic Compounds					Phenolic Compounds	BDL	Phenolic Compounds	BDL		

M/s. Tata Motors Ltd Vendors Park, Sanand, Ahmedabad

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
1.5	pH	6-10.5	pH	6.5-8.5	Average value of month of April - 2016	1.5	Nil	pH	-	pH	8.56	-	2 MT waste was found stored
	COD	900 mg/L	COD	100 mg/L				COD	-	COD	158 mg/L		
	BOD	250 mg/L	BOD	30 mg/L				BOD	-	BOD	37 mg/L		
	SS	100 mg/L	SS	100 mg/L				SS	-	SS	16 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	-	NH ₃ -N	2.24 mg/L		
	Phenolic Compounds	Not Applicable	Phenolic Compounds	1 mg/L				Phenolic Compounds	-	Phenolic Compounds	BDL		

M/s. Bavla Eco Project Ltd., Ahmedabad

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
1	pH	No CETP Inlet norms prescribed as it is a CETP of rice mill cluster	pH	6.5-8.5	Average value of month of April - 2016	1	Nil	pH	-	pH	7.73	-	Sludge is used as Manure
	COD		COD	250 mg/L				COD	-	COD	239 mg/L		
	BOD		BOD	100 mg/L				BOD	-	BOD	91 mg/L		
	SS		SS	100 mg/L				SS	-	SS	154 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	-	NH ₃ -N	22.96 mg/L		
	Phenolic Compounds		Phenolic Compounds	Not Applicable				Phenolic Compounds	-	Phenolic Compounds	1.14 mg/L		

M/s. Vinayak Jal Sudhikaran Sahakari Mandali Ltd, Ahmedabad

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
150	pH	No CETP inlet norms prescribed as it is the CETP of Rice Mills	pH	6.5-8.5	Average value of month of April - 2016	1.50	Nil	pH	-	pH	7.94	-	Sludge is used as Manure
	COD		COD	250mg/L				COD	-	COD	149 mg/L		
	BOD		BOD	100 mg/L				BOD	-	BOD	53 mg/L		
	SS		SS	100 mg/L				SS	-	SS	68 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	-	NH ₃ -N	6.16 mg/L		
	Phenolic Compounds		Phenolic Compounds	Not Applicable				Phenolic Compounds	-	Phenolic Compounds	BDL		

M/s. Rajkot Electroplating Association, Rajkot

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
0.01	pH	-	pH	6.5 to 8.5	Average value of month of April - 2016	0.0006	Nil	pH	-	pH	-	-	No sampling during the month of April
	COD	-	COD	100 mg/L				COD	-	COD	-		
	BOD	-	BOD	30 mg/L				BOD	-	BOD	-		
	SS	-	SS	100 mg/L				SS	-	SS	-		
	NH ₃ -N	-	NH ₃ -N	50 mg/L				NH ₃ -N	-	NH ₃ -N	-		
	Phenolic Compounds	-	Phenolic Compounds	1 mg/L				Phenolic Compounds	-	Phenolic Compounds	-		

M/s. Jay Khodiyar Enviro-Technologies Pvt. Ltd., Rajkot

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
0.025	pH	Not specified	pH	6.5 to 8.5	Average value of month of April - 2016	0.007	Nil	pH	1.84	pH	7.90	-	6 to 7 MT ETP Sludge observed stored in the storage room
	COD		COD	250 mg/L				COD	34 mg/L	COD	17 mg/L		
	BOD		BOD	30 mg/L				BOD	11 mg/L	BOD	6 mg/L		
	SS		SS	100 mg/L				SS	10 mg/L	SS	8 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	3.36 mg/L	NH ₃ -N	0.56 mg/L		
	Phenolic Compounds		Phenolic Compounds	1 mg/L				Phenolic Compounds	BDL	Phenolic Compounds	BDL		

M/s. Jetpur Dyeing & Printing Association, Jetpur, Rajkot

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
10	pH	-	pH	6.5 to 8.5	Average value of month of April - 2016	7	Nil	pH	9.89	pH	7.78	pH, Flow Meter	10 MT ETP sludge was found stored on open land
	COD	-	COD	250 mg/L				COD	4608 mg/L	COD	225 mg/L		
	BOD	-	BOD	100 mg/L				BOD	1754 mg/L	BOD	71 mg/L		
	SS	-	SS	100 mg/L				SS	122 mg/L	SS	22 mg/L		
	NH ₃ -N	-	NH ₃ -N	50 mg/L				NH ₃ -N	15.12 mg/L	NH ₃ -N	10.08 mg/L		
	Phenol	-	Phenol	-				Phenol	-	Phenol	-		

M/s. Shri Dhareshwar GIDC Vistar Association, Rajkot

Capacity in (MLD)	Designed Inlet Quality	Final Effluent Quality Stds. Or ZLD Conditions	Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality	Observed Final Effluent Quality	Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
No visit during the month of April - 2016									

M/s. Bhatgam Washing Ghat Suddhikaran Yojana Pvt. Ltd., Bhatgam, Rajkot

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
30	pH	-	pH	6.5 to 8.5	Average value of month of April - 2016	6	Nil	pH	9.94	pH	8.62	-	170.89 MT ETP Sludge was sent to SEPPL in the month of April. 400 MT ETP Sludge was kept on land within premises
	COD	-	COD	100 mg/L				COD	201 mg/L	COD	173 mg/L		
	BOD	-	BOD	30 mg/L				BOD	78 mg/L	BOD	64 mg/L		
	SS	-	SS	100 mg/L				SS	230 mg/L	SS	30 mg/L		
	NH ₃ -N	-	NH ₃ -N	50 mg/L				NH ₃ -N	5.04 mg/L	NH ₃ -N	1.40 mg/L		
	Phenolic Compounds	-	Phenolic Compounds	1 mg/L				Phenolic Compounds	-	Phenolic Compounds	-		

M/s. Veraval Industries Association, Junagadh

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
5	pH	5.5 to 9	pH	6 to 9	Average value of month of April - 2016	1.5	Nil	pH	7.39	pH	8.16	-	-
	COD	3500 mg/L	COD	250 mg/L				COD	1791 mg/L	COD	762 mg/L		
	BOD	1000 mg/L	BOD	100 mg/L				BOD	819 mg/L	BOD	339 mg/L		
	SS	200 mg/L	SS	100 mg/L				SS	61 mg/L	SS	30 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	234.36 mg/L	NH ₃ -N	40.30 mg/L		
	Phenol	-	Phenol	-				Phenol	-	Phenol	-		

M/s. MPSEZ Utilities (P) Limited, Mundra, Kutch

Capacity in (MLD)	Designed Inlet Quality		Final Effluent Quality Stds. Or ZLD Conditions		Date of Monitoring	Waste Water treated in CETP (MLD)	Waste Water bypassed untreated in the area, if any (MLD)	Observed Inlet Quality		Observed Final Effluent Quality		Status of Online CEQMS	Status of Hazardous Waste Storage / Disposal
2.5	pH	6.5-8.5	pH	6.5-8.5	Average value of month of April - 2016	2.0	Nil	pH	7.8	pH	7.8	-	2 MT of ETP sludge is stored in storage area
	COD	2000 mg/L	COD	100 mg/L				COD	67 mg/L	COD	58 mg/L		
	BOD (3 days at 27° C)	1000 mg/L	BOD(3 days at 27° C)	30 mg/L				BOD(3 days at 27° C)	19.2 mg/L	BOD(3 days at 27° C)	14 mg/L		
	SS	800 mg/L	SS	100 mg/L				SS	108 mg/L	SS	10 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	BDL	NH ₃ -N	BDL		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	0.2 mg/L	Phenolic Compounds	0.12 mg/L		