

M/s. Sarigam Clean Initiative (Old Name-Gujarat Industrial Development Corporation), 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 December - 2016	8.5	Nil	pH	7.07	pH	7.51	Flow Meter, TOC meter	Storage – 750 MT
	COD	750 mg/L	COD	250 mg/L				COD	1241 mg/L	COD	253 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)	329 mg/L	BOD (3 days at 27°C)	41 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	178 mg/L	SS	59 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	28 mg/L	NH ₃ -N	28 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	0.05 mg/L	Phenolic Compounds	0.05 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
55	pH	6.5-8.5	pH	6.5-8.5	Average value of December - 2016	55	Nil	pH	7.81	pH	7.26	pH, Flow Meter, TOC & DO Meter	Storage - 4000 MT
	COD	1000 mg/L	COD	250 mg/L				COD	1034 mg/L	COD	260 mg/L		
	BOD	400 mg/L	BOD	30 mg/L				BOD	300 mg/L	BOD	28 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	200 mg/L	SS	83 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	53 mg/L	NH ₃ -N	45 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	0.24 mg/L	Phenolic Compounds	0.23 mg/L		

M/s. Sachin Infra Environment Ltd., GIDC-Sachin, 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 Furnished	pH	6.5-8.5	Average value of December - 2016	40	Nil	pH	6.70	pH	7.53	Flow Meter, TOC	Storage - 450 MT Disposal – 24 MT
	COD	1000 mg/L	COD	250 mg/L				COD	1709 mg/L	COD	584 mg/L		
	BOD	400 mg/L	BOD	30 mg/L				BOD	548 mg/L	BOD	120 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	388 mg/L	SS	40 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	9 mg/L	NH ₃ -N	5 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	01 mg/L				Phenolic Compounds	0.18 mg/L	Phenolic Compounds	0.14 mg/L		

M/s. Globe Enviro Care Ltd. [chemical units], GIDC-Sachin, 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 December - 2016	0.35	Nil	pH	7.18	pH	7.41	Flow Meter, TOC, pH, TSS	Storage – 25 MT
	COD	4000 mg/L	COD	250 mg/L				COD	2148 mg/L	COD	968 mg/L		
	BOD	1500 mg/L	BOD	30 mg/L				BOD	675 mg/L	BOD	219 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	88 mg/L	SS	62 mg/L		
	NH ₃ -N	-	NH ₃ -N	50 mg/L				NH ₃ -N	12 mg/L	NH ₃ -N	18 mg/L		
	Phenolic Compounds	-	Phenolic Compounds	1 mg/L				Phenolic Compounds	0.12 mg/L	Phenolic Compounds	0.18 mg/L		

M/s. Pandesara Infrastructure Ltd., GIDC-Pandesara, 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 December - 2016	88	Nil	pH	7.29	pH	7.50	Flow Meter, TOC	Disposal – 1414 MT
	COD	1000 mg/L	COD	250 mg/L				COD	1646 mg/L	COD	265 mg/L		
	BOD	400 mg/L	BOD	30 mg/L				BOD	533 mg/L	BOD	65 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	232 mg/L	SS	32 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	26 mg/L	NH ₃ -N	11 mg/L		
	Phenolic Compounds	01 mg/L	Phenolic Compounds	01 mg/L				Phenolic Compounds	1.27 mg/L	Phenolic Compounds	0.33 mg/L		

M/s. Palsana Enviro Protection Ltd., (PEPL), Kadodara, 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 to 8.5	pH	6.5 to 8.5	Average value of December - 2016	95	Nil	pH	7.35	pH	7.69	pH, Flow Meter, TOC	Storage – 2660 MT
	COD	1000 mg/L	COD	250 mg/L				COD	666 mg/L	COD	204 mg/L		
	BOD	400 mg/L	BOD	30 mg/L				BOD	186 mg/L	BOD	56 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	178 mg/L	SS	66 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	0.39 mg/L	Phenolic Compounds	0.17 mg/L		

M/s. New Palsana Industrial Co. Op. Society Ltd., Palsana, 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 December - 2016	22	Nil	pH	7.68	pH	7.47	pH, Flow meter, MLSS meter, DO meter	Storage - 700 MT Disposal - 28 MT
	COD	1000 mg/L	COD	100 mg/L				COD	941 mg/L	COD	200 mg/L		
	BOD	400 mg/L	BOD	30 mg/L				BOD	305 mg/L	BOD	57 mg/L		
	SS	300 mg/L	SS	<60 mg/L				SS	244 mg/L	SS	70 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	4 mg/L	NH ₃ -N	2 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	0.29 mg/L	Phenolic Compounds	BDL		

M/s. Gujarat Eco Textile Park Pvt Ltd,Palsana, 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 Furnished	pH	6.5 to 8.5	Average value of December - 2016	35	Nil	pH	7.57	pH	7.99	pH, Flow Meter, COD Meter including TOC	Storage - 100 MT
	COD		COD	100 mg/L				COD	823 mg/L	COD	278 mg/L		
	BOD		BOD	30 mg/L				BOD	250 mg/L	BOD	81 mg/L		
	SS		SS	<60 mg/L				SS	168 mg/L	SS	62 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	3 mg/L	NH ₃ -N	2 mg/L		
	Phenolic Compounds		Phenolic Compounds	1 mg/L				Phenolic Compounds	0.34 mg/L	Phenolic Compounds	0.15 mg/L		

M/s. Fairdeal Textile Parks Pvt. Ltd, Kosamaba, 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 Furnished	pH	6.5 to 8.5	Average value of December - 2016	1.00	Nil	pH	7.17	pH	7.48	pH, Flow Meter, COD Meter including TOC	Storage – 3 MT
	COD		COD	100 mg/L				COD	764 mg/L	COD	175 mg/L		
	BOD		BOD	30 mg/L				BOD	240 mg/L	BOD	50 mg/L		
	SS		SS	<60 mg/L				SS	92 mg/L	SS	36 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	0.25 mg/L	Phenolic Compounds	BDL		

M/s. Panoli Enviro Technology Ltd., GIDC-Panoil, 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
1.00	pH	Not Furnished	pH	5.5-8.5	Average value of December - 2016	0.35	Nil	pH	7.42	pH	7.70	pH, Flow Meter, TOC	Storage – 80 MT Disposal – 283 MT
	COD		COD	100 mg/L				COD	176 mg/L	COD	468 mg/L		
	BOD		BOD	30 mg/L				BOD	530 mg/L	BOD	117 mg/L		
	SS		SS	100 mg/L				SS	359 mg/L	SS	176 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	59 mg/L	NH ₃ -N	41 mg/L		
	Phenolic Compounds		Phenolic Compounds	1 mg/L				Phenolic Compounds	1.63 mg/L	Phenolic Compounds	1.14 mg/L		

M/s. Enviro Technology Ltd., GIDC-Ankleshwar, 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
1.80	pH	Not Furnished	pH	5.5-8.5	Average value of December - 2016	1.10	Nil	pH	1.37	pH	6.98	-	Storage - Nil
	COD		COD	100 mg/L				COD	3005 mg/L	COD	500 mg/L		
	BOD (3 days at 27°C)		BOD (3 days at 27°C)	30 mg/L				BOD (3 days at 27°C)	889 mg/L	BOD (3 days at 27°C)	63 mg/L		
	SS		SS	100 mg/L				SS	442 mg/L	SS	120 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	59 mg/L	NH ₃ -N	34 mg/L		
	Phenolic Compounds		Phenolic Compounds	1 mg/L				Phenolic Compounds	10.36 mg/L	Phenolic Compounds	1.12 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 Furnished	pH	6-9	Average value of December - 2016	40	Nil	pH	7.51	pH	7.63	pH, Flow Meter, TOC	Storage – 200 MT Disposal – 713 MT
	COD		COD	500 mg/L				COD	1433 mg/L	COD	541 mg/L		
	BOD		BOD	100 mg/L				BOD	439 mg/L	BOD	77 mg/L		
	SS		SS	100 mg/L				SS	165 mg/L	SS	76 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	160 mg/L	NH ₃ -N	150 mg/L		
	Phenolic Compounds		Phenolic Compounds	5 mg/L				Phenolic Compounds	4.87 mg/L	Phenolic Compounds	1.2 mg/L		

M/s. Nandesari Industrial Association (CETP), GIDC-Nandesari, 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 December - 2016	4.80	Nil	pH	7.57	pH	7.84	Flow Meter, COD	-
	COD	2000 mg/L	COD	250 mg/L				COD	2222 mg/L	COD	298 mg/L		
	BOD	500 mg/L	BOD	100 mg/L				BOD	691 mg/L	BOD	125 mg/L		
	SS	600 mg/L	SS	100 mg/L				SS	665 mg/L	SS	38 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	20 mg/L	NH ₃ -N	2 mg/L		
	Phenolic Compounds	5 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	0.97 mg/L	Phenolic Compounds	0.27 mg/L		

M/s. Enviro Infrastructure Co. Ltd., Umraya(Padra), 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 December - 2016	1.50	Nil	pH	7.57	pH	7.86	pH, Flow Meter, TOC and Total Nitrogen	-
	COD	2000 mg/L	COD	250 mg/L				COD	805 mg/L	COD	543 mg/L		
	BOD	500 mg/L	BOD	100 mg/L				BOD	331 mg/L	BOD	98 mg/L		
	SS	600 mg/L	SS	100 mg/L				SS	216 mg/L	SS	54 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	1 mg/L	NH ₃ -N	34 mg/L		
	Phenolic Compounds	5 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	-	Phenolic Compounds	-		

M/s. Naroda Enviro Project Ltd., Naroda, 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
3.00	pH	6.5-8.5	pH	6.5-8.5	Average value of December - 2016	3.00	Nil	pH	7.81	pH	7.67	-	Storage – 3000 MT
	COD	3000 mg/L	COD	250 mg/L				COD	3099 mg/L	COD	1860 mg/L		
	BOD	1200 mg/L	BOD	30 mg/L				BOD	696 mg/L	BOD	556 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	444 mg/L	SS	225 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	59 mg/L	NH ₃ -N	46 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	23 mg/L	Phenolic Compounds	10.79 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 December - 2016	20	Nil	pH	7.81	pH	7.28	Flow Meter, TOC, COD, BOD, TSS	-
	COD	3000 mg/L	COD	250 mg/L				COD	1749 mg/L	COD	843 mg/L		
	BOD	1200 mg/L	BOD	30 mg/L				BOD	647 mg/L	BOD	283 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	224 mg/L	SS	258 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	60 mg/L	NH ₃ -N	49 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	8.87 mg/L	Phenolic Compounds	0.58 mg/L		

M/s. Odhav Enviro Project Ltd., Odhav, 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 December - 2016	1.00	Nil	pH	7.65	pH	7.26	Flow meter at inlet & outlet, COD, pH, TSS, BOD	-
	COD	3000 mg/L	COD	250 mg/L				COD	944 mg/L	COD	370 mg/L		
	BOD	1200 mg/L	BOD	30 mg/L				BOD	296 mg/L	BOD	104 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	267 mg/L	SS	36 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	31 mg/L	NH ₃ -N	30 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	7.22 mg/L	Phenolic Compounds	BDL		

M/s. Odhav Green Enviro Project Association, Odhav, 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
1.00	pH	6.5-8.5	pH	6.5-8.5	Average value of December - 2016	0.60	Nil	pH	7.86	pH	7.96	-	Storage – 14 MT
	COD	3000 mg/L	COD	250 mg/L				COD	485 mg/L	COD	371 mg/L		
	BOD	1200 mg/L	BOD	30 mg/L				BOD	178 mg/L	BOD	122 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	112 mg/L	SS	110 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	41 mg/L	NH ₃ -N	54 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	BDL	Phenolic Compounds	BDL		

M/s. Narol Dyestuff Enviro Society., Narol, 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 December - 2016	0.015	Nil	pH	7.23	pH	8.08	-	Storage - 15 MT
	COD	3000 mg/L	COD	250 mg/L				COD	5147 mg/L	COD	165 mg/L		
	BOD	1200 mg/L	BOD	30 mg/L				BOD	1852 mg/L	BOD	48 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	112 mg/L	SS	60 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	26 mg/L	NH ₃ -N	4 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	17.40 mg/L	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
1.00	pH	6.5-8.5	pH	6.5-8.5	Average value of December - 2016	0.60	Nil	pH	6.94	pH	6.60	Flow Meter	Storage – 400 MT
	COD	3000 mg/L	COD	250 mg/L				COD	276 mg/L	COD	231 mg/L		
	BOD	1200 mg/L	BOD	30 mg/L				BOD	103 mg/L	BOD	71 mg/L		
	SS	300 mg/L	SS	100 mg/L				SS	343 mg/L	SS	150 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	139 mg/L	NH ₃ -N	93 mg/L		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	BDL	Phenolic Compounds	BDL		

M/s. Kalol GIDC Industries Association, Kadi, 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 December - 2016	0.35	Nil	pH	7.72	pH	7.71	-	Storage – 20 MT
	COD	2500 mg/L	COD	250 mg/L				COD	1799 mg/L	COD	946 mg/L		
	BOD	1000 mg/L	BOD	100 mg/L				BOD	570 mg/L	BOD	246 mg/L		
	SS	-	SS	100 mg/L				SS	136 mg/L	SS	76 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	44 mg/L	NH ₃ -N	66 mg/L		
	Phenolic Compounds	-	Phenolic Compounds	1 mg/L				Phenolic Compounds	23.49 mg/L	Phenolic Compounds	0.24 mg/L		

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
1.5	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 December - 2016	1.3	Nil	pH	7.64	pH	6.62	pH, TOC meter	Storage : 30 MT
	COD	850 mg/L	COD					COD	410 mg/L	COD	8 mg/L		
	BOD (3 days at 27°C)	400 mg/L	BOD (3 days at 27°C)					BOD (3 days at 27°C)	195 mg/L	BOD (3 days at 27°C)	2 mg/L		
	SS	300 mg/L	SS					SS	66 mg/L	SS	4 mg/L		
	NH ₃ -N	<10 mg/L	NH ₃ -N					NH ₃ -N	42 mg/L	NH ₃ -N	2 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 December - 2016	0.10	Nil	pH	5.03	pH	7.81	pH, DO meter, TOC meter	-
	COD	900 mg/L	COD	100 mg/L				COD	446 mg/L	COD	238 mg/L		
	BOD	250 mg/L	BOD	30 mg/L				BOD	131 mg/L	BOD	107mg/L		
	SS	100 mg/L	SS	100 mg/L				SS	194 mg/L	SS	36 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	7 mg/L	NH ₃ -N	1 mg/L		
	Phenolic Compounds	Not Applicable	Phenolic Compounds	1 mg/L				Phenolic Compounds	BDL	Phenolic Compounds	BDL		

M/s. Bavla Eco Project Ltd., Bavla, 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
1.00	pH	No CETP Inlet norms prescribed as it is a CETP of rice mill cluster	pH	6.5-8.5	Average value of December - 2016	1.00	Nil	pH	6.52	pH	7.80	-	Sludge is used as Manure
	COD		COD	250 mg/L				COD	1177 mg/L	COD	716 mg/L		
	BOD		BOD	100 mg/L				BOD	468 mg/L	BOD	246 mg/L		
	SS		SS	100 mg/L				SS	395 mg/L	SS	360 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	22 mg/L	NH ₃ -N	44 mg/L		
	Phenolic Compounds		Phenolic Compounds	Not Applicable				Phenolic Compounds	1.84 mg/L	Phenolic Compounds	BDL		

M/s. Vinayak Jal Sudhikaran Sahakari Mandali Ltd, Bavla, 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
1.50	pH	No CETP inlet norms prescribed as it is the CETP of Rice Mills	pH	6.5-8.5	Average value of December - 2016	1.50	Nil	pH	7.03	pH	8.04	-	Sludge is used as Manure
	COD		COD	250mg/L				COD	1152 mg/L	COD	158 mg/L		
	BOD		BOD	100 mg/L				BOD	442 mg/L	BOD	34 mg/L		
	SS		SS	100 mg/L				SS	292 mg/L	SS	32 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	43 mg/L	NH ₃ -N	6 mg/L		
	Phenolic Compounds		Phenolic Compounds	Not Applicable				Phenolic Compounds	0.99 mg/L	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
CETP was found closed during the visit in the month of December - 2016									

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 Furnished	pH	6.5 to 8.5	Average value of December - 2016	0.007	Nil	pH	1.63	pH	7.39	-	Storage – 8 MT
	COD		COD	250 mg/L				COD	43 mg/L	COD	9 mg/L		
	BOD		BOD	30 mg/L				BOD	6 mg/L	BOD	3 mg/L		
	SS		SS	100 mg/L				SS	735 mg/L	SS	124 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	1 mg/L	NH ₃ -N	1 mg/L		
	Phenolic Compounds		Phenolic Compounds	1 mg/L				Phenolic Compounds	1.48 mg/L	Phenolic Compounds	0.80 mg/L		

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
10.00	pH	Not Furnished	pH	6.5 to 8.5	Average value of December - 2016	7.00	Nil	pH	8.76	pH	8.39	pH, Flow meter	Storage – 175 MT Disposal – 125 MT
	COD		COD	250 mg/L				COD	520 mg/L	COD	114 mg/L		
	BOD		BOD	30 mg/L				BOD	181 mg/L	BOD	31 mg/L		
	SS		SS	100 mg/L				SS	506 mg/L	SS	388 mg/L		
	NH ₃ -N		NH ₃ -N	50 mg/L				NH ₃ -N	6 mg/L	NH ₃ -N	8 mg/L		
	Phenolic Compounds		Phenolic Compounds	1 mg/L				Phenolic Compounds	-	Phenolic Compounds	-		

M/s. Shri Dhareshwar GIDC Vistar Association, Dhareshwar, 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
0.09	pH	-	pH	6.5 to 8.5	Average value of December - 2016	0.07	Nil	pH	8.05	pH	7.88	pH, Flow Meter	Storage - 8 MT
	COD	-	COD	250 mg/L				COD	840 mg/L	COD	344 mg/L		
	BOD	-	BOD	100 mg/L				BOD	281 mg/L	BOD	116 mg/L		
	SS	-	SS	100 mg/L				SS	316 mg/L	SS	120 mg/L		
	NH ₃ -N	-	NH ₃ -N	50 mg/L				NH ₃ -N	36 mg/L	NH ₃ -N	20 mg/L		
	Phenolic Compounds	-	Phenolic Compounds	-				Phenolic Compounds	-	Phenolic Compounds	-		

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 December - 2016	6.00	Nil	pH	10.86	pH	8.96	pH, Flow meter, SS, Color, MLSS, COD	Storage - 1000 MT Disposal – 124 MT
	COD	-	COD	100 mg/L				COD	388 mg/L	COD	114 mg/L		
	BOD	-	BOD	30 mg/L				BOD	129 mg/L	BOD	31 mg/L		
	SS	-	SS	100 mg/L				SS	2231 mg/L	SS	1184 mg/L		
	NH ₃ -N	-	NH ₃ -N	50 mg/L				NH ₃ -N	11 mg/L	NH ₃ -N	6 mg/L		
	Phenolic Compounds	-	Phenolic Compounds	1 mg/L				Phenolic Compounds	-	Phenolic Compounds	-		

M/s. Veraval Industries Association, Veraval, 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 December - 2016	1.5	Nil	pH	7.20	pH	7.50	-	-
	COD	3500 mg/L	COD	250 mg/L				COD	1010 mg/L	COD	310 mg/L		
	BOD	1000 mg/L	BOD	100 mg/L				BOD	445 mg/L	BOD	118 mg/L		
	SS	200 mg/L	SS	100 mg/L				SS	1376 mg/L	SS	530 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	196 mg/L	NH ₃ -N	168 mg/L		
	Phenol	-	Phenol	-				Phenolic Compounds	-	Phenolic Compounds	-		

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 December - 2016	0.10	Nil	pH	7.1	pH	7.2	pH, COD, BOD, TSS, Ammonical Nitrogen	-
	COD	2000 mg/L	COD	100 mg/L				COD	72 mg/L	COD	52 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)	24 mg/L	BOD(3 days at 27° C)	13 mg/L		
	SS	800 mg/L	SS	100 mg/L				SS	29 mg/L	SS	15 mg/L		
	NH ₃ -N	50 mg/L	NH ₃ -N	50 mg/L				NH ₃ -N	8 mg/L	NH ₃ -N	BDL		
	Phenolic Compounds	1 mg/L	Phenolic Compounds	1 mg/L				Phenolic Compounds	0.52 mg/L	Phenolic Compounds	0.71 mg/L		