

塞拉尼斯生产基地

2019年企业自测自报方案及报告

一、月度计划

序号	采样点名称	排口编号	排口坐标		监测因子		排放标准限值 (mg/l)	监测日期	污染物浓度 (mg/l)
			经度	纬度					
1	生产废水总排1	HGY-WS-01	118°47'55.169"	32°16'6.701"	1	COD	1000	11/12/2019	63
			118°47'55.169"	32°16'6.701"	2	pH	6.0~9.0	11/12/2019	8.16
			118°47'55.169"	32°16'6.701"	3	氨氮	50	11/12/2019	0.504
			118°47'55.169"	32°16'6.701"	4	总磷	5	11/12/2019	0.24
			118°47'55.169"	32°16'6.701"	5	悬浮物	400	11/12/2019	8
			118°47'55.169"	32°16'6.701"	6	总氮	70	11/12/2019	0.94
			118°47'55.169"	32°16'6.701"	7	石油类	20	11/12/2019	0.38
			118°47'55.169"	32°16'6.701"	8	硫化物	1	11/12/2019	ND
			118°47'55.169"	32°16'6.701"	9	挥发酚	2	11/12/2019	0.02
2	生产废水总排2	HGY-WS-03	118°47'47.836"	32°16'19.196"	1	COD	1000	11/12/2019	78
			118°47'47.836"	32°16'19.196"	2	pH	6.0~9.0	11/12/2019	7.96
			118°47'47.836"	32°16'19.196"	3	氨氮	50	11/12/2019	0.602
			118°47'47.836"	32°16'19.196"	4	总磷	5	11/12/2019	0.23
			118°47'47.836"	32°16'19.196"	5	悬浮物	400	11/12/2019	7
			118°47'47.836"	32°16'19.196"	6	总氮	70	11/12/2019	0.99
			118°47'47.836"	32°16'19.196"	7	石油类	20	11/12/2019	0.39
			118°47'47.836"	32°16'19.196"	8	硫化物	1	11/12/2019	ND
			118°47'47.836"	32°16'19.196"	9	挥发酚	2	11/12/2019	0.03
3	雨水（清下水）排口1	FWS-01	118°48'30.406"	32°16'25.910"	1	COD	40	11/12/2019	22
			118°48'30.406"	32°16'25.910"	2	pH	6.0~9.0	11/12/2019	8.4
			118°48'30.406"	32°16'25.910"	3	氨氮	2	11/12/2019	0.066
			118°48'30.406"	32°16'25.910"	4	总磷	0.4	11/12/2019	0.13
			118°48'30.406"	32°16'25.910"	5	悬浮物	50	11/12/2019	7
4	雨水（清下水）排口2	FWS-02	118°48'28.138"	32°16'27.347"	1	COD	40	11/12/2019	25
			118°48'28.138"	32°16'27.347"	2	pH	6.0~9.0	11/12/2019	8.26
			118°48'28.138"	32°16'27.347"	3	氨氮	2	11/12/2019	0.066

			118°48'28.138"	32°16'27.347"	4	总磷	0.4	11/12/2019	0.14
			118°48'28.138"	32°16'27.347"	5	悬浮物	50	11/12/2019	9
5	雨水（清下水）排口3	FWS-03	118°48'25.668"	32°16'29.950"	1	COD	40	11/12/2019	7
			118°48'25.668"	32°16'29.950"	2	pH	6.0~9.0	11/12/2019	8.2
			118°48'25.668"	32°16'29.950"	3	氨氮	2	11/12/2019	0.087
			118°48'25.668"	32°16'29.950"	4	总磷	0.4	11/12/2019	0.08
			118°48'25.668"	32°16'29.950"	5	悬浮物	50	11/12/2019	7
6	雨水（清下水）排口4	FWS-04	118°48'30.323"	32°16'36.505"	1	COD	40	11/12/2019	18
			118°48'30.323"	32°16'36.505"	2	pH	6.0~9.0	11/12/2019	7.72
			118°48'30.323"	32°16'36.505"	3	氨氮	2	11/12/2019	0.076
			118°48'30.323"	32°16'36.505"	4	总磷	0.4	11/12/2019	0.07
			118°48'30.323"	32°16'36.505"	5	悬浮物	50	11/12/2019	7
7	雨水（清下水）排口5	FWS-05	118°48'40.802"	32°16'39.626"	1	COD	40	11/12/2019	18
			118°48'40.802"	32°16'39.626"	2	pH	6.0~9.0	11/12/2019	7.98
			118°48'40.802"	32°16'39.626"	3	氨氮	2	11/12/2019	0.081
			118°48'40.802"	32°16'39.626"	4	总磷	0.4	11/12/2019	0.07
			118°48'40.802"	32°16'39.626"	5	悬浮物	50	11/12/2019	7
8	催化燃烧（VAM）R-201	FQ-06	118°47'58.610"	32°16'17.191"	1	非甲烷总烃	60	11/7/2019	0.11
9	排气筒(Celstran)	FQ-11	118°47'55.180"	32°16'21.428"	1	非甲烷总烃	60	11/13/2019	3.05
10	排气筒（Celstran扩建）	FQ-13	118°48'37.292"	32°16'34.460"	1	非甲烷总烃	60	11/13/2019	1.18
11	挤出工段排气筒（七期C0304）	FQ-15	118°47'58.366"	32°16'6.683"	1	非甲烷总烃	60	11/11/2019	0.41
12	挤出工段排气筒（七期C0305）	FQ-21	118°47'58.366"	32°16'6.683"	1	非甲烷总烃	60	11/11/2019	0.58
13	热洁炉废气排气筒（七期V0601）	FQ-16	118°47'57.736"	32°16'7.115"	1	非甲烷总烃	60	未运行	/
14	热洁炉废气排气筒（七期V0602）	FQ-22	118°47'57.736"	32°16'7.115"	1	非甲烷总烃	60	11/11/2019	0.25
15	马弗炉废气排气筒（七期）	FQ-17	118°47'55.126"	32°16'6.078"	1	非甲烷总烃	60	11/11/2019	0.26

二、季度计划（2019废水季度监测在2/5/8/11月，废气在3/5/8/11月）									
序号	采样点名称	排口编号	排口坐标		监测因子		排放标准限值 (mg/l)	监测日期	污染物浓度 (mg/l)
			经度	纬度					
1	生产废水总排1	HGY-WS-01	118°47'55.169"	32°16'6.701"	1	BOD5	600	11/12/2019	19.8
			118°47'55.169"	32°16'6.701"	2	TOC	\	11/12/2019	35.9
			118°47'55.169"	32°16'6.701"	3	氟化物	30	11/12/2019	0.055
			118°47'55.169"	32°16'6.701"	4	总钒	1	11/12/2019	0.01
			118°47'55.169"	32°16'6.701"	5	总铜	2	11/12/2019	ND
			118°47'55.169"	32°16'6.701"	6	总锌	5	11/12/2019	0.022
			118°47'55.169"	32°16'6.701"	7	总氰化物	1	11/12/2019	ND
			118°47'55.169"	32°16'6.701"	8	可吸附有机卤化物	8	11/12/2019	ND
			118°47'55.169"	32°16'6.701"	9	动植物油	\	11/12/2019	0.61
			118°47'55.169"	32°16'6.701"	10	环氧氯丙烷	0.02	11/12/2019	ND
			118°47'55.169"	32°16'6.701"	11	甲醛	5	11/12/2019	0.32
			118°47'55.169"	32°16'6.701"	12	乙醛	0.5	11/12/2019	ND
			118°47'55.169"	32°16'6.701"	13	苯	0.3	11/12/2019	ND
			118°47'55.169"	32°16'6.701"	14	甲苯	0.3	11/12/2019	ND
			118°47'55.169"	32°16'6.701"	15	1, 4-二氯苯	0.4	11/12/2019	ND
2	生产废水总排2	HGY-WS-03	118°47'47.836"	32°16'19.196"	1	BOD5	>0.35	11/12/2019	30.4
			118°47'47.836"	32°16'19.196"	2	TOC	\	11/12/2019	52.4
			118°47'47.836"	32°16'19.196"	3	氟化物	30	11/12/2019	0.223
			118°47'47.836"	32°16'19.196"	4	总钒	1	11/12/2019	ND
			118°47'47.836"	32°16'19.196"	5	总铜	2	11/12/2019	ND
			118°47'47.836"	32°16'19.196"	6	总锌	5	11/12/2019	0.171
			118°47'47.836"	32°16'19.196"	7	总氰化物	1	11/12/2019	ND
			118°47'47.836"	32°16'19.196"	8	可吸附有机卤化物	8	11/12/2019	ND
			118°47'47.836"	32°16'19.196"	9	动植物油	\	11/12/2019	0.7
			118°47'47.836"	32°16'19.196"	10	苯	0.3	11/12/2019	ND
			118°47'47.836"	32°16'19.196"	11	乙醛	0.5	11/12/2019	ND
			118°47'58.81"	32°16'3.76"	1	非甲烷总烃	4	11/14/2019	0.24
			118°47'58.81"	32°16'3.76"	2	硫化氢	0.6	11/14/2019	0.003
			118°47'58.81"	32°16'3.76"	3	颗粒物	1	11/14/2019	0.175
			118°47'58.81"	32°16'3.76"	4	氯化氢	0.2	11/14/2019	ND

3	东门	1#	118°47'58.81"	32°16'3.76"	5	苯	0.4	11/14/2019	0.004
			118°47'58.81"	32°16'3.76"	6	甲苯	0.8	11/14/2019	ND
			118°47'58.81"	32°16'3.76"	7	二甲苯	0.8	11/14/2019	0.015
			118°47'58.81"	32°16'3.76"	8	氨	5	11/14/2019	0.06
			118°47'58.81"	32°16'3.76"	9	臭气	20 (无量纲)	11/14/2019	<10
4	南门	2#	118°47'51.320"	32°16'8.796"	1	非甲烷总烃	4	11/14/2019	0.18
			118°47'51.320"	32°16'8.796"	2	硫化氢	0.6	11/14/2019	0.003
			118°47'51.320"	32°16'8.796"	3	颗粒物	1	11/14/2019	0.157
			118°47'51.320"	32°16'8.796"	4	氯化氢	0.2	11/14/2019	ND
			118°47'51.320"	32°16'8.796"	5	苯	0.4	11/14/2019	ND
			118°47'51.320"	32°16'8.796"	6	甲苯	0.8	11/14/2019	ND
			118°47'51.320"	32°16'8.796"	7	二甲苯	0.8	11/14/2019	ND
			118°47'51.320"	32°16'8.796"	8	氨	5	11/14/2019	0.07
			118°47'51.320"	32°16'8.796"	9	臭气	20 (无量纲)	11/14/2019	<10
5	西门	3#	118°47'45.85"	32°16'18.08"	1	非甲烷总烃	4	11/14/2019	0.26
			118°47'45.85"	32°16'18.08"	2	硫化氢	0.6	11/14/2019	0.002
			118°47'45.85"	32°16'18.08"	3	颗粒物	1	11/14/2019	0.157
			118°47'45.85"	32°16'18.08"	4	氯化氢	0.2	11/14/2019	ND
			118°47'45.85"	32°16'18.08"	5	苯	0.4	11/14/2019	ND
			118°47'45.85"	32°16'18.08"	6	甲苯	0.8	11/14/2019	ND
			118°47'45.85"	32°16'18.08"	7	二甲苯	0.8	11/14/2019	ND
			118°47'45.85"	32°16'18.08"	8	氨	5	11/14/2019	0.05
			118°47'45.85"	32°16'18.08"	9	臭气	20 (无量纲)	11/14/2019	<10
6	北门	4#	118°48'0.36"	32°16'21.00"	1	非甲烷总烃	4	11/14/2019	0.44
			118°48'0.36"	32°16'21.00"	2	硫化氢	0.6	11/14/2019	0.003
			118°48'0.36"	32°16'21.00"	3	颗粒物	1	11/14/2019	0.192
			118°48'0.36"	32°16'21.00"	4	氯化氢	0.2	11/14/2019	ND
			118°48'0.36"	32°16'21.00"	5	苯	0.4	11/14/2019	ND

6	101 J	44	118°48'0.36"	32°16'21.00"	6	甲苯	0.8	11/14/2019	ND
			118°48'0.36"	32°16'21.00"	7	二甲苯	0.8	11/14/2019	ND
			118°48'0.36"	32°16'21.00"	8	氨	5	11/14/2019	0.05
			118°48'0.36"	32°16'21.00"	9	臭气	20 (无量纲)	11/14/2019	<10
7	南面	Z1	118°47'51.320"	32°16'8.796"		等效连续A声级	55/65	11/14/2019	54.8/49.8
8	西面	Z2	118°47'45.85"	32°16'18.08"		等效连续A声级	55/65	11/14/2019	58.5/52.2
9	北面	Z3	118°48'0.36"	32°16'21.00"		等效连续A声级	55/65	11/14/2019	59.1/52.6
10	东面	Z4	118°47'58.81"	32°16'3.76"		等效连续A声级	55/65	11/14/2019	53.1/49
11	火炬(AA)	FQ-02	118°47'56.299"	32°16'12.666"	1	林格曼黑度	\	11/14/2019	<1
12	火炬(VAE)	FQ-03	118°47'49.909"	32°16'18.408"	1	林格曼黑度	\	11/14/2019	<1
13	火炬(VAM)	FQ-04	118°48'2.999"	32°16'15.614"	1	林格曼黑度	\	11/14/2019	<1
14	火炬(AC2O)	FQ-23	118°47'49.909"	32°16'18.408"	1	林格曼黑度	\	11/14/2019	<1
15	火炬(GUR)	FQ-05	118°48'2.909"	32°16'15.726"	1	林格曼黑度	\	11/14/2019	<1
16	吸收塔 (AA) 新建罐区	FQ-01	118°48'1.937"	32°16'13.368"	1	非甲烷总烃	80	11/13/2019	4.74
17	吸收塔 (AA) 初始罐区	FQ-08	118°47'55.561"	32°16'11.618"	1	非甲烷总烃	80	11/13/2019	2.12
18	废水处理系统排放口 (VAE)	FQ-32	118°48'34.643"	32°16'32.930"	1	非甲烷总烃	80	11/7/2019	22
			118°48'34.643"	32°16'32.930"	2	硫化氢	5	11/7/2019	0.04
20	水洗塔 (VAM)	FQ-07	118°47'58.024"	32°16'14.282"	1	非甲烷总烃	80	11/7/2019	0.1
21	裂解炉 AC2O 排口HE500	FQ-24	118°48'32.346"	32°16'32.531"	1	非甲烷总烃	80	11/12/2019	0.35
			118°48'32.346"	32°16'32.531"	2	NOX	100	11/12/2019	56
			118°48'32.346"	32°16'32.531"	3	SO2	50	11/12/2019	ND
			118°48'32.346"	32°16'32.531"	4	颗粒物	20	11/12/2019	2.6
22	裂解炉 AC2O 排口HE501	FQ-25	118°48'32.346"	32°16'32.531"	1	非甲烷总烃	80	11/12/2019	0.34
			118°48'32.346"	32°16'32.531"	2	NOX	100	11/12/2019	13

22	裂解炉 AC20 排口HE501	FQ-25	118°48'32.346"	32°16'32.531"	3	SO2	50	11/12/2019	ND
			118°48'32.346"	32°16'32.531"	4	颗粒物	20	11/12/2019	2.2
23	裂解炉 AC20 排口HE502	FQ-26	118°48'35.057"	32°16'35.674"	1	非甲烷总烃	80	11/12/2019	0.26
			118°48'35.057"	32°16'35.674"	2	NOX	100	11/12/2019	57
			118°48'35.057"	32°16'35.674"	3	SO2	50	11/12/2019	ND
			118°48'35.057"	32°16'35.674"	4	颗粒物	20	11/12/2019	2.4
24	裂解炉 AC20 排口HE503	FQ-27	118°48'35.057"	32°16'35.674"	1	非甲烷总烃	80	未运行	/
			118°48'35.057"	32°16'35.674"	2	NOX	100	未运行	/
			118°48'35.057"	32°16'35.674"	3	SO2	50	未运行	/
			118°48'35.057"	32°16'35.674"	4	颗粒物	20	未运行	/
25	袋式除尘器(GUR)	FQ-09	118°47'57.527"	32°16'20.863"	1	颗粒物	20	11/8/2019	2.6
26	袋式除尘器(GUR料仓扩建)	FQ-18	118°48'35.978"	32°16'32.578"	1	颗粒物	20	11/8/2019	2.7
27	袋式除尘器(Celstran)	FQ-10	118°47'58.628"	32°16'22.008"	1	颗粒物	20	11/13/2019	2.8
28	袋式除尘器 (Celstran扩	FQ-12	118°48'38.124"	32°16'35.141"	1	颗粒物	20	11/13/2019	2.8
29	除尘器 (七期 V0301)	FQ-14	118°47'58.369"	32°16'6.672"	1	颗粒物	20	11/11/2019	2.3
30	除尘器 (七期 V0302/0303)	FQ-20	118°47'58.369"	32°16'6.672"	1	颗粒物	20	11/11/2019	1.8