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正本



Fen Zhong Jian Ce

# 检测报告

报告编号: FZJC-202110-11

项目名称: 皖江江南新兴产业集中区 2021 年下半年度  
区域环境例行监测

委托单位: 江南新兴产业集中区生态环境保护委员会办公室

检测类型: 环境空气、地表水、土壤、底泥、噪声

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签发日期: 2021. 11. 10

安徽省分众分析测试技术有限公司



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## 项目信息

委托单位	江南新兴产业集中区生态环境保护委员会办公室		
受检单位	/		
委托联系人	王铸	联系电话	18075449992
样品类型	环境空气、地表水、土壤、底泥、噪声		
样品来源	采样		
检测内容	<p>1、环境空气：二甲苯、非甲烷总烃、硫酸雾、氯化氢、硫化氢、氨、铬酸雾；</p> <p>2、地表水：pH、化学需氧量（COD）、五日生化需氧量（BOD<sub>5</sub>）、氨氮、总氮、总磷、石油类、阴离子表面活性剂、粪大肠菌群、汞、甲基汞、镉、铅、六价铬、砷、铜、锌、镍、锰、挥发酚、氰化物、硫化物、硫酸盐、氯化物、硝酸盐；</p> <p>3、土壤：pH、砷、镉、铬（六价）、铜、铅、汞、镍、锌、铬、四氯化碳、氯仿、氯甲烷、1,1-二氯乙烷、1,2-二氯乙烷、1,1-二氯乙烯、顺-1,2-二氯乙烯、反-1,2-二氯乙烯、二氯甲烷、1,2-二氯丙烷、1,1,1,2-四氯乙烷、1,1,2,2-四氯乙烷、四氯乙烯、1,1,1-三氯乙烷、1,1,2-三氯乙烷、三氯乙烯、1,2,3-三氯丙烷、氯乙烯、苯、氯苯、1,2-二氯苯、1,4-二氯苯、苯乙烯、甲苯、乙苯、间二甲苯+对二甲苯、邻二甲苯、硝基苯、苯胺、2-氯酚、苯并[a]蒽、苯并[a]芘、苯并[b]荧蒽、苯并[k]荧蒽、蒽、二苯并[a,h]蒽、茚并[1,2,3-cd]芘、萘；</p> <p>4、底泥：pH、汞、铬、铅、镉、砷、锌、铜、镍；</p> <p>5、噪声：昼间、夜间。</p>		
采样日期	2021.10.24-2021.10.26		
分析日期	2021.10.24-2021.11.06		
备注	注：“ND”表示检测结果未检出。		

# 检测内容及结果

表 1 氨检测结果

单位:  $\text{mg}/\text{m}^3$ 

测点	2021.10.24		2021.10.25		2021.10.26	
	样品编号、频次	检测结果	样品编号、频次	检测结果	样品编号、频次	检测结果
集中区上风 向区外 50m $G_1$	JNJZQ211024-HG <sub>1</sub> -1	0.09	JNJZQ211025-HG <sub>1</sub> -1	0.08	JNJZQ211026-HG <sub>1</sub> -1	0.08
	JNJZQ211024-HG <sub>1</sub> -2	0.09	JNJZQ211025-HG <sub>1</sub> -2	0.08	JNJZQ211026-HG <sub>1</sub> -2	0.08
	JNJZQ211024-HG <sub>1</sub> -3	0.08	JNJZQ211025-HG <sub>1</sub> -3	0.09	JNJZQ211026-HG <sub>1</sub> -3	0.08
	JNJZQ211024-HG <sub>1</sub> -4	0.09	JNJZQ211025-HG <sub>1</sub> -4	0.09	JNJZQ211026-HG <sub>1</sub> -4	0.08
集中区下风 向西侧区外 50m $G_2$	JNJZQ211024-HG <sub>2</sub> -1	0.06	JNJZQ211025-HG <sub>2</sub> -1	0.08	JNJZQ211026-HG <sub>2</sub> -1	0.06
	JNJZQ211024-HG <sub>2</sub> -2	0.05	JNJZQ211025-HG <sub>2</sub> -2	0.07	JNJZQ211026-HG <sub>2</sub> -2	0.06
	JNJZQ211024-HG <sub>2</sub> -3	0.05	JNJZQ211025-HG <sub>2</sub> -3	0.08	JNJZQ211026-HG <sub>2</sub> -3	0.07
	JNJZQ211024-HG <sub>2</sub> -4	0.07	JNJZQ211025-HG <sub>2</sub> -4	0.07	JNJZQ211026-HG <sub>2</sub> -4	0.07
集中区下风 向西北侧区 外 50m $G_3$	JNJZQ211024-HG <sub>3</sub> -1	0.08	JNJZQ211025-HG <sub>3</sub> -1	0.08	JNJZQ211026-HG <sub>3</sub> -1	0.08
	JNJZQ211024-HG <sub>3</sub> -2	0.08	JNJZQ211025-HG <sub>3</sub> -2	0.09	JNJZQ211026-HG <sub>3</sub> -2	0.08
	JNJZQ211024-HG <sub>3</sub> -3	0.07	JNJZQ211025-HG <sub>3</sub> -3	0.09	JNJZQ211026-HG <sub>3</sub> -3	0.08
	JNJZQ211024-HG <sub>3</sub> -4	0.08	JNJZQ211025-HG <sub>3</sub> -4	0.08	JNJZQ211026-HG <sub>3</sub> -4	0.08
集中区下风 向北侧区外 50m $G_4$	JNJZQ211024-HG <sub>4</sub> -1	0.09	JNJZQ211025-HG <sub>4</sub> -1	0.09	JNJZQ211026-HG <sub>4</sub> -1	0.09
	JNJZQ211024-HG <sub>4</sub> -2	0.09	JNJZQ211025-HG <sub>4</sub> -2	0.09	JNJZQ211026-HG <sub>4</sub> -2	0.09
	JNJZQ211024-HG <sub>4</sub> -3	0.08	JNJZQ211025-HG <sub>4</sub> -3	0.08	JNJZQ211026-HG <sub>4</sub> -3	0.08
	JNJZQ211024-HG <sub>4</sub> -4	0.09	JNJZQ211025-HG <sub>4</sub> -4	0.09	JNJZQ211026-HG <sub>4</sub> -4	0.08
凤鸣大道行 车道下风侧 距道路边缘 20m $G_5$	JNJZQ211024-HG <sub>5</sub> -1	0.08	JNJZQ211025-HG <sub>5</sub> -1	0.08	JNJZQ211026-HG <sub>5</sub> -1	0.06
	JNJZQ211024-HG <sub>5</sub> -2	0.07	JNJZQ211025-HG <sub>5</sub> -2	0.07	JNJZQ211026-HG <sub>5</sub> -2	0.07
	JNJZQ211024-HG <sub>5</sub> -3	0.09	JNJZQ211025-HG <sub>5</sub> -3	0.08	JNJZQ211026-HG <sub>5</sub> -3	0.07
	JNJZQ211024-HG <sub>5</sub> -4	0.08	JNJZQ211025-HG <sub>5</sub> -4	0.08	JNJZQ211026-HG <sub>5</sub> -4	0.07
滨江大道行 车道下风侧 距道路边缘 20m $G_6$	JNJZQ211024-HG <sub>6</sub> -1	0.06	JNJZQ211025-HG <sub>6</sub> -1	0.08	JNJZQ211026-HG <sub>6</sub> -1	0.08
	JNJZQ211024-HG <sub>6</sub> -2	0.07	JNJZQ211025-HG <sub>6</sub> -2	0.08	JNJZQ211026-HG <sub>6</sub> -2	0.08
	JNJZQ211024-HG <sub>6</sub> -3	0.06	JNJZQ211025-HG <sub>6</sub> -3	0.07	JNJZQ211026-HG <sub>6</sub> -3	0.09
	JNJZQ211024-HG <sub>6</sub> -4	0.07	JNJZQ211025-HG <sub>6</sub> -4	0.07	JNJZQ211026-HG <sub>6</sub> -4	0.08
江之南科技 孵化园园区 内 $G_7$	JNJZQ211024-HG <sub>7</sub> -1	0.08	JNJZQ211025-HG <sub>7</sub> -1	0.07	JNJZQ211026-HG <sub>7</sub> -1	0.08
	JNJZQ211024-HG <sub>7</sub> -2	0.09	JNJZQ211025-HG <sub>7</sub> -2	0.06	JNJZQ211026-HG <sub>7</sub> -2	0.07
	JNJZQ211024-HG <sub>7</sub> -3	0.08	JNJZQ211025-HG <sub>7</sub> -3	0.06	JNJZQ211026-HG <sub>7</sub> -3	0.07
	JNJZQ211024-HG <sub>7</sub> -4	0.09	JNJZQ211025-HG <sub>7</sub> -4	0.06	JNJZQ211026-HG <sub>7</sub> -4	0.07
梅龙镇 $G_8$	JNJZQ211024-HG <sub>8</sub> -1	0.08	JNJZQ211025-HG <sub>8</sub> -1	0.07	JNJZQ211026-HG <sub>8</sub> -1	0.07
	JNJZQ211024-HG <sub>8</sub> -2	0.07	JNJZQ211025-HG <sub>8</sub> -2	0.07	JNJZQ211026-HG <sub>8</sub> -2	0.07
	JNJZQ211024-HG <sub>8</sub> -3	0.07	JNJZQ211025-HG <sub>8</sub> -3	0.08	JNJZQ211026-HG <sub>8</sub> -3	0.06
	JNJZQ211024-HG <sub>8</sub> -4	0.07	JNJZQ211025-HG <sub>8</sub> -4	0.08	JNJZQ211026-HG <sub>8</sub> -4	0.07

注: 氨检测结果为小时均值, 采样时间为连续采样 45min。

表 2 硫化氢检测结果

单位:  $\text{mg}/\text{m}^3$ 

测点	2021.10.24		2021.10.25		2021.10.26	
	样品编号、频次	检测结果	样品编号、频次	检测结果	样品编号、频次	检测结果
集中区上风 向区外 50m $G_1$	JNJZQ211024-HG <sub>1</sub> -1	0.002	JNJZQ211025-HG <sub>1</sub> -1	0.001	JNJZQ211026-HG <sub>1</sub> -1	0.002
	JNJZQ211024-HG <sub>1</sub> -2	0.002	JNJZQ211025-HG <sub>1</sub> -2	0.002	JNJZQ211026-HG <sub>1</sub> -2	0.001
	JNJZQ211024-HG <sub>1</sub> -3	0.002	JNJZQ211025-HG <sub>1</sub> -3	0.002	JNJZQ211026-HG <sub>1</sub> -3	0.002
	JNJZQ211024-HG <sub>1</sub> -4	0.002	JNJZQ211025-HG <sub>1</sub> -4	0.002	JNJZQ211026-HG <sub>1</sub> -4	0.002
集中区下风 向西侧区外 50m $G_2$	JNJZQ211024-HG <sub>2</sub> -1	0.002	JNJZQ211025-HG <sub>2</sub> -1	0.002	JNJZQ211026-HG <sub>2</sub> -1	0.002
	JNJZQ211024-HG <sub>2</sub> -2	0.002	JNJZQ211025-HG <sub>2</sub> -2	0.002	JNJZQ211026-HG <sub>2</sub> -2	0.002
	JNJZQ211024-HG <sub>2</sub> -3	0.001	JNJZQ211025-HG <sub>2</sub> -3	0.001	JNJZQ211026-HG <sub>2</sub> -3	0.001
	JNJZQ211024-HG <sub>2</sub> -4	0.001	JNJZQ211025-HG <sub>2</sub> -4	0.002	JNJZQ211026-HG <sub>2</sub> -4	0.001
集中区下风 向西北侧区 外 50m $G_3$	JNJZQ211024-HG <sub>3</sub> -1	0.001	JNJZQ211025-HG <sub>3</sub> -1	0.001	JNJZQ211026-HG <sub>3</sub> -1	0.001
	JNJZQ211024-HG <sub>3</sub> -2	0.001	JNJZQ211025-HG <sub>3</sub> -2	0.001	JNJZQ211026-HG <sub>3</sub> -2	ND
	JNJZQ211024-HG <sub>3</sub> -3	0.001	JNJZQ211025-HG <sub>3</sub> -3	0.001	JNJZQ211026-HG <sub>3</sub> -3	0.001
	JNJZQ211024-HG <sub>3</sub> -4	ND	JNJZQ211025-HG <sub>3</sub> -4	ND	JNJZQ211026-HG <sub>3</sub> -4	0.001
集中区下风 向北侧区外 50m $G_4$	JNJZQ211024-HG <sub>4</sub> -1	0.001	JNJZQ211025-HG <sub>4</sub> -1	0.001	JNJZQ211026-HG <sub>4</sub> -1	0.001
	JNJZQ211024-HG <sub>4</sub> -2	0.001	JNJZQ211025-HG <sub>4</sub> -2	ND	JNJZQ211026-HG <sub>4</sub> -2	0.001
	JNJZQ211024-HG <sub>4</sub> -3	0.001	JNJZQ211025-HG <sub>4</sub> -3	0.001	JNJZQ211026-HG <sub>4</sub> -3	0.001
	JNJZQ211024-HG <sub>4</sub> -4	0.001	JNJZQ211025-HG <sub>4</sub> -4	0.001	JNJZQ211026-HG <sub>4</sub> -4	0.001
凤鸣大道行 车道下风侧 距道路边缘 20m $G_5$	JNJZQ211024-HG <sub>5</sub> -1	ND	JNJZQ211025-HG <sub>5</sub> -1	ND	JNJZQ211026-HG <sub>5</sub> -1	0.001
	JNJZQ211024-HG <sub>5</sub> -2	0.001	JNJZQ211025-HG <sub>5</sub> -2	ND	JNJZQ211026-HG <sub>5</sub> -2	ND
	JNJZQ211024-HG <sub>5</sub> -3	0.001	JNJZQ211025-HG <sub>5</sub> -3	0.001	JNJZQ211026-HG <sub>5</sub> -3	0.001
	JNJZQ211024-HG <sub>5</sub> -4	0.001	JNJZQ211025-HG <sub>5</sub> -4	0.001	JNJZQ211026-HG <sub>5</sub> -4	0.001
滨江大道行 车道下风侧 距道路边缘 20m $G_6$	JNJZQ211024-HG <sub>6</sub> -1	0.001	JNJZQ211025-HG <sub>6</sub> -1	0.001	JNJZQ211026-HG <sub>6</sub> -1	0.001
	JNJZQ211024-HG <sub>6</sub> -2	ND	JNJZQ211025-HG <sub>6</sub> -2	0.001	JNJZQ211026-HG <sub>6</sub> -2	0.001
	JNJZQ211024-HG <sub>6</sub> -3	ND	JNJZQ211025-HG <sub>6</sub> -3	ND	JNJZQ211026-HG <sub>6</sub> -3	ND
	JNJZQ211024-HG <sub>6</sub> -4	0.001	JNJZQ211025-HG <sub>6</sub> -4	0.001	JNJZQ211026-HG <sub>6</sub> -4	0.001
江之南科技 孵化园园区 内 $G_7$	JNJZQ211024-HG <sub>7</sub> -1	ND	JNJZQ211025-HG <sub>7</sub> -1	ND	JNJZQ211026-HG <sub>7</sub> -1	ND
	JNJZQ211024-HG <sub>7</sub> -2	ND	JNJZQ211025-HG <sub>7</sub> -2	ND	JNJZQ211026-HG <sub>7</sub> -2	0.001
	JNJZQ211024-HG <sub>7</sub> -3	0.001	JNJZQ211025-HG <sub>7</sub> -3	0.001	JNJZQ211026-HG <sub>7</sub> -3	0.001
	JNJZQ211024-HG <sub>7</sub> -4	0.001	JNJZQ211025-HG <sub>7</sub> -4	0.001	JNJZQ211026-HG <sub>7</sub> -4	0.001
梅龙镇 $G_8$	JNJZQ211024-HG <sub>8</sub> -1	ND	JNJZQ211025-HG <sub>8</sub> -1	ND	JNJZQ211026-HG <sub>8</sub> -1	ND
	JNJZQ211024-HG <sub>8</sub> -2	0.001	JNJZQ211025-HG <sub>8</sub> -2	0.001	JNJZQ211026-HG <sub>8</sub> -2	ND
	JNJZQ211024-HG <sub>8</sub> -3	0.001	JNJZQ211025-HG <sub>8</sub> -3	0.001	JNJZQ211026-HG <sub>8</sub> -3	0.001
	JNJZQ211024-HG <sub>8</sub> -4	0.001	JNJZQ211025-HG <sub>8</sub> -4	0.001	JNJZQ211026-HG <sub>8</sub> -4	0.001
注: 硫化氢检测结果为小时均值, 采样时间为连续采样 45min。						



表3 二甲苯检测结果

单位: mg/m<sup>3</sup>

测点	2021.10.24		2021.10.25		2021.10.26	
	样品编号、频次	检测结果	样品编号、频次	检测结果	样品编号、频次	检测结果
集中区上风向区外 50m G <sub>1</sub>	JNJZQ211024-HG <sub>1</sub> -1	ND	JNJZQ211025-HG <sub>1</sub> -1	ND	JNJZQ211026-HG <sub>1</sub> -1	ND
	JNJZQ211024-HG <sub>1</sub> -2	ND	JNJZQ211025-HG <sub>1</sub> -2	ND	JNJZQ211026-HG <sub>1</sub> -2	ND
	JNJZQ211024-HG <sub>1</sub> -3	ND	JNJZQ211025-HG <sub>1</sub> -3	ND	JNJZQ211026-HG <sub>1</sub> -3	ND
	JNJZQ211024-HG <sub>1</sub> -4	ND	JNJZQ211025-HG <sub>1</sub> -4	ND	JNJZQ211026-HG <sub>1</sub> -4	ND
集中区下风向西侧区外 50m G <sub>2</sub>	JNJZQ211024-HG <sub>2</sub> -1	ND	JNJZQ211025-HG <sub>2</sub> -1	ND	JNJZQ211026-HG <sub>2</sub> -1	ND
	JNJZQ211024-HG <sub>2</sub> -2	ND	JNJZQ211025-HG <sub>2</sub> -2	ND	JNJZQ211026-HG <sub>2</sub> -2	ND
	JNJZQ211024-HG <sub>2</sub> -3	ND	JNJZQ211025-HG <sub>2</sub> -3	ND	JNJZQ211026-HG <sub>2</sub> -3	ND
	JNJZQ211024-HG <sub>2</sub> -4	ND	JNJZQ211025-HG <sub>2</sub> -4	ND	JNJZQ211026-HG <sub>2</sub> -4	ND
集中区下风向西北侧区外 50m G <sub>3</sub>	JNJZQ211024-HG <sub>3</sub> -1	ND	JNJZQ211025-HG <sub>3</sub> -1	ND	JNJZQ211026-HG <sub>3</sub> -1	ND
	JNJZQ211024-HG <sub>3</sub> -2	ND	JNJZQ211025-HG <sub>3</sub> -2	ND	JNJZQ211026-HG <sub>3</sub> -2	ND
	JNJZQ211024-HG <sub>3</sub> -3	ND	JNJZQ211025-HG <sub>3</sub> -3	ND	JNJZQ211026-HG <sub>3</sub> -3	ND
	JNJZQ211024-HG <sub>3</sub> -4	ND	JNJZQ211025-HG <sub>3</sub> -4	ND	JNJZQ211026-HG <sub>3</sub> -4	ND
集中区下风向北侧区外 50m G <sub>4</sub>	JNJZQ211024-HG <sub>4</sub> -1	ND	JNJZQ211025-HG <sub>4</sub> -1	ND	JNJZQ211026-HG <sub>4</sub> -1	ND
	JNJZQ211024-HG <sub>4</sub> -2	ND	JNJZQ211025-HG <sub>4</sub> -2	ND	JNJZQ211026-HG <sub>4</sub> -2	ND
	JNJZQ211024-HG <sub>4</sub> -3	ND	JNJZQ211025-HG <sub>4</sub> -3	ND	JNJZQ211026-HG <sub>4</sub> -3	ND
	JNJZQ211024-HG <sub>4</sub> -4	ND	JNJZQ211025-HG <sub>4</sub> -4	ND	JNJZQ211026-HG <sub>4</sub> -4	ND
凤鸣大道行车道下风侧距道路边缘 20m G <sub>5</sub>	JNJZQ211024-HG <sub>5</sub> -1	ND	JNJZQ211025-HG <sub>5</sub> -1	ND	JNJZQ211026-HG <sub>5</sub> -1	ND
	JNJZQ211024-HG <sub>5</sub> -2	ND	JNJZQ211025-HG <sub>5</sub> -2	ND	JNJZQ211026-HG <sub>5</sub> -2	ND
	JNJZQ211024-HG <sub>5</sub> -3	ND	JNJZQ211025-HG <sub>5</sub> -3	ND	JNJZQ211026-HG <sub>5</sub> -3	ND
	JNJZQ211024-HG <sub>5</sub> -4	ND	JNJZQ211025-HG <sub>5</sub> -4	ND	JNJZQ211026-HG <sub>5</sub> -4	ND
滨江大道行车道下风侧距道路边缘 20m G <sub>6</sub>	JNJZQ211024-HG <sub>6</sub> -1	ND	JNJZQ211025-HG <sub>6</sub> -1	ND	JNJZQ211026-HG <sub>6</sub> -1	ND
	JNJZQ211024-HG <sub>6</sub> -2	ND	JNJZQ211025-HG <sub>6</sub> -2	ND	JNJZQ211026-HG <sub>6</sub> -2	ND
	JNJZQ211024-HG <sub>6</sub> -3	ND	JNJZQ211025-HG <sub>6</sub> -3	ND	JNJZQ211026-HG <sub>6</sub> -3	ND
	JNJZQ211024-HG <sub>6</sub> -4	ND	JNJZQ211025-HG <sub>6</sub> -4	ND	JNJZQ211026-HG <sub>6</sub> -4	ND
江之南科技孵化园园区内 G <sub>7</sub>	JNJZQ211024-HG <sub>7</sub> -1	ND	JNJZQ211025-HG <sub>7</sub> -1	ND	JNJZQ211026-HG <sub>7</sub> -1	ND
	JNJZQ211024-HG <sub>7</sub> -2	ND	JNJZQ211025-HG <sub>7</sub> -2	ND	JNJZQ211026-HG <sub>7</sub> -2	ND
	JNJZQ211024-HG <sub>7</sub> -3	ND	JNJZQ211025-HG <sub>7</sub> -3	ND	JNJZQ211026-HG <sub>7</sub> -3	ND
	JNJZQ211024-HG <sub>7</sub> -4	ND	JNJZQ211025-HG <sub>7</sub> -4	ND	JNJZQ211026-HG <sub>7</sub> -4	ND
梅龙镇 G <sub>8</sub>	JNJZQ211024-HG <sub>8</sub> -1	ND	JNJZQ211025-HG <sub>8</sub> -1	ND	JNJZQ211026-HG <sub>8</sub> -1	ND
	JNJZQ211024-HG <sub>8</sub> -2	ND	JNJZQ211025-HG <sub>8</sub> -2	ND	JNJZQ211026-HG <sub>8</sub> -2	ND
	JNJZQ211024-HG <sub>8</sub> -3	ND	JNJZQ211025-HG <sub>8</sub> -3	ND	JNJZQ211026-HG <sub>8</sub> -3	ND
	JNJZQ211024-HG <sub>8</sub> -4	ND	JNJZQ211025-HG <sub>8</sub> -4	ND	JNJZQ211026-HG <sub>8</sub> -4	ND
注: 二甲苯检测结果为小时均值, 采样时间为连续采样 45min。						

表4 非甲烷总烃检测结果

单位: mg/m<sup>3</sup>

测点	2021.10.24		2021.10.25		2021.10.26	
	样品编号、频次	检测结果	样品编号、频次	检测结果	样品编号、频次	检测结果
集中区上风 向区外 50m G <sub>1</sub>	JNJZQ211024-HG <sub>1</sub> -1	0.96	JNJZQ211025-HG <sub>1</sub> -1	0.56	JNJZQ211026-HG <sub>1</sub> -1	0.63
	JNJZQ211024-HG <sub>1</sub> -2	0.59	JNJZQ211025-HG <sub>1</sub> -2	0.90	JNJZQ211026-HG <sub>1</sub> -2	0.69
	JNJZQ211024-HG <sub>1</sub> -3	1.16	JNJZQ211025-HG <sub>1</sub> -3	1.12	JNJZQ211026-HG <sub>1</sub> -3	0.74
	JNJZQ211024-HG <sub>1</sub> -4	1.08	JNJZQ211025-HG <sub>1</sub> -4	0.57	JNJZQ211026-HG <sub>1</sub> -4	1.28
集中区下风 向西侧区外 50m G <sub>2</sub>	JNJZQ211024-HG <sub>2</sub> -1	1.17	JNJZQ211025-HG <sub>2</sub> -1	1.06	JNJZQ211026-HG <sub>2</sub> -1	1.20
	JNJZQ211024-HG <sub>2</sub> -2	1.36	JNJZQ211025-HG <sub>2</sub> -2	0.60	JNJZQ211026-HG <sub>2</sub> -2	1.07
	JNJZQ211024-HG <sub>2</sub> -3	0.33	JNJZQ211025-HG <sub>2</sub> -3	0.59	JNJZQ211026-HG <sub>2</sub> -3	1.07
	JNJZQ211024-HG <sub>2</sub> -4	1.17	JNJZQ211025-HG <sub>2</sub> -4	0.69	JNJZQ211026-HG <sub>2</sub> -4	1.14
集中区下风 向西北侧区 外 50m G <sub>3</sub>	JNJZQ211024-HG <sub>3</sub> -1	0.92	JNJZQ211025-HG <sub>3</sub> -1	0.64	JNJZQ211026-HG <sub>3</sub> -1	1.04
	JNJZQ211024-HG <sub>3</sub> -2	0.42	JNJZQ211025-HG <sub>3</sub> -2	1.03	JNJZQ211026-HG <sub>3</sub> -2	1.06
	JNJZQ211024-HG <sub>3</sub> -3	1.07	JNJZQ211025-HG <sub>3</sub> -3	0.89	JNJZQ211026-HG <sub>3</sub> -3	1.04
	JNJZQ211024-HG <sub>3</sub> -4	1.20	JNJZQ211025-HG <sub>3</sub> -4	0.97	JNJZQ211026-HG <sub>3</sub> -4	1.05
集中区下风 向北侧区外 50m G <sub>4</sub>	JNJZQ211024-HG <sub>4</sub> -1	1.08	JNJZQ211025-HG <sub>4</sub> -1	0.97	JNJZQ211026-HG <sub>4</sub> -1	0.96
	JNJZQ211024-HG <sub>4</sub> -2	0.48	JNJZQ211025-HG <sub>4</sub> -2	1.07	JNJZQ211026-HG <sub>4</sub> -2	0.89
	JNJZQ211024-HG <sub>4</sub> -3	1.17	JNJZQ211025-HG <sub>4</sub> -3	1.09	JNJZQ211026-HG <sub>4</sub> -3	0.96
	JNJZQ211024-HG <sub>4</sub> -4	0.42	JNJZQ211025-HG <sub>4</sub> -4	0.92	JNJZQ211026-HG <sub>4</sub> -4	0.92
凤鸣大道行 车道下风侧 距道路边缘 20m G <sub>5</sub>	JNJZQ211024-HG <sub>5</sub> -1	0.34	JNJZQ211025-HG <sub>5</sub> -1	0.63	JNJZQ211026-HG <sub>5</sub> -1	1.07
	JNJZQ211024-HG <sub>5</sub> -2	0.41	JNJZQ211025-HG <sub>5</sub> -2	1.13	JNJZQ211026-HG <sub>5</sub> -2	1.11
	JNJZQ211024-HG <sub>5</sub> -3	0.35	JNJZQ211025-HG <sub>5</sub> -3	0.51	JNJZQ211026-HG <sub>5</sub> -3	1.10
	JNJZQ211024-HG <sub>5</sub> -4	0.37	JNJZQ211025-HG <sub>5</sub> -4	0.54	JNJZQ211026-HG <sub>5</sub> -4	1.05
滨江大道行 车道下风侧 距道路边缘 20m G <sub>6</sub>	JNJZQ211024-HG <sub>6</sub> -1	0.57	JNJZQ211025-HG <sub>6</sub> -1	0.57	JNJZQ211026-HG <sub>6</sub> -1	0.52
	JNJZQ211024-HG <sub>6</sub> -2	0.69	JNJZQ211025-HG <sub>6</sub> -2	0.56	JNJZQ211026-HG <sub>6</sub> -2	0.57
	JNJZQ211024-HG <sub>6</sub> -3	0.32	JNJZQ211025-HG <sub>6</sub> -3	0.84	JNJZQ211026-HG <sub>6</sub> -3	0.61
	JNJZQ211024-HG <sub>6</sub> -4	0.98	JNJZQ211025-HG <sub>6</sub> -4	0.69	JNJZQ211026-HG <sub>6</sub> -4	1.29
江之南科技 孵化园园区 内 G <sub>7</sub>	JNJZQ211024-HG <sub>7</sub> -1	1.25	JNJZQ211025-HG <sub>7</sub> -1	0.93	JNJZQ211026-HG <sub>7</sub> -1	0.63
	JNJZQ211024-HG <sub>7</sub> -2	1.13	JNJZQ211025-HG <sub>7</sub> -2	0.48	JNJZQ211026-HG <sub>7</sub> -2	0.53
	JNJZQ211024-HG <sub>7</sub> -3	1.10	JNJZQ211025-HG <sub>7</sub> -3	0.50	JNJZQ211026-HG <sub>7</sub> -3	0.41
	JNJZQ211024-HG <sub>7</sub> -4	1.42	JNJZQ211025-HG <sub>7</sub> -4	1.05	JNJZQ211026-HG <sub>7</sub> -4	0.42
梅龙镇 G <sub>8</sub>	JNJZQ211024-HG <sub>8</sub> -1	1.04	JNJZQ211025-HG <sub>8</sub> -1	1.04	JNJZQ211026-HG <sub>8</sub> -1	0.52
	JNJZQ211024-HG <sub>8</sub> -2	0.30	JNJZQ211025-HG <sub>8</sub> -2	0.98	JNJZQ211026-HG <sub>8</sub> -2	0.59
	JNJZQ211024-HG <sub>8</sub> -3	0.98	JNJZQ211025-HG <sub>8</sub> -3	0.97	JNJZQ211026-HG <sub>8</sub> -3	1.02
	JNJZQ211024-HG <sub>8</sub> -4	0.71	JNJZQ211025-HG <sub>8</sub> -4	1.09	JNJZQ211026-HG <sub>8</sub> -4	0.88
注: 非甲烷总烃检测结果为瞬时值, 采样为瞬时采样。						

表5 铬酸雾检测结果

单位:  $\text{mg}/\text{m}^3$ 

测点	2021.10.24		2021.10.25		2021.10.26	
	样品编号、频次	检测结果	样品编号、频次	检测结果	样品编号、频次	检测结果
集中区上风向区外 50m $G_1$	JNJZQ211024-HG <sub>1</sub> -1	ND	JNJZQ211025-HG <sub>1</sub> -1	ND	JNJZQ211026-HG <sub>1</sub> -1	ND
	JNJZQ211024-HG <sub>1</sub> -2	ND	JNJZQ211025-HG <sub>1</sub> -2	ND	JNJZQ211026-HG <sub>1</sub> -2	ND
	JNJZQ211024-HG <sub>1</sub> -3	ND	JNJZQ211025-HG <sub>1</sub> -3	ND	JNJZQ211026-HG <sub>1</sub> -3	ND
	JNJZQ211024-HG <sub>1</sub> -4	ND	JNJZQ211025-HG <sub>1</sub> -4	ND	JNJZQ211026-HG <sub>1</sub> -4	ND
集中区下风向西侧区外 50m $G_2$	JNJZQ211024-HG <sub>2</sub> -1	ND	JNJZQ211025-HG <sub>2</sub> -1	ND	JNJZQ211026-HG <sub>2</sub> -1	ND
	JNJZQ211024-HG <sub>2</sub> -2	ND	JNJZQ211025-HG <sub>2</sub> -2	ND	JNJZQ211026-HG <sub>2</sub> -2	ND
	JNJZQ211024-HG <sub>2</sub> -3	ND	JNJZQ211025-HG <sub>2</sub> -3	ND	JNJZQ211026-HG <sub>2</sub> -3	ND
	JNJZQ211024-HG <sub>2</sub> -4	ND	JNJZQ211025-HG <sub>2</sub> -4	ND	JNJZQ211026-HG <sub>2</sub> -4	ND
集中区下风向西北侧区外 50m $G_3$	JNJZQ211024-HG <sub>3</sub> -1	ND	JNJZQ211025-HG <sub>3</sub> -1	ND	JNJZQ211026-HG <sub>3</sub> -1	ND
	JNJZQ211024-HG <sub>3</sub> -2	ND	JNJZQ211025-HG <sub>3</sub> -2	ND	JNJZQ211026-HG <sub>3</sub> -2	ND
	JNJZQ211024-HG <sub>3</sub> -3	ND	JNJZQ211025-HG <sub>3</sub> -3	ND	JNJZQ211026-HG <sub>3</sub> -3	ND
	JNJZQ211024-HG <sub>3</sub> -4	ND	JNJZQ211025-HG <sub>3</sub> -4	ND	JNJZQ211026-HG <sub>3</sub> -4	ND
集中区下风向北侧区外 50m $G_4$	JNJZQ211024-HG <sub>4</sub> -1	ND	JNJZQ211025-HG <sub>4</sub> -1	ND	JNJZQ211026-HG <sub>4</sub> -1	ND
	JNJZQ211024-HG <sub>4</sub> -2	ND	JNJZQ211025-HG <sub>4</sub> -2	ND	JNJZQ211026-HG <sub>4</sub> -2	ND
	JNJZQ211024-HG <sub>4</sub> -3	ND	JNJZQ211025-HG <sub>4</sub> -3	ND	JNJZQ211026-HG <sub>4</sub> -3	ND
	JNJZQ211024-HG <sub>4</sub> -4	ND	JNJZQ211025-HG <sub>4</sub> -4	ND	JNJZQ211026-HG <sub>4</sub> -4	ND
凤鸣大道行车道下风侧距道路边缘 20m $G_5$	JNJZQ211024-HG <sub>5</sub> -1	ND	JNJZQ211025-HG <sub>5</sub> -1	ND	JNJZQ211026-HG <sub>5</sub> -1	ND
	JNJZQ211024-HG <sub>5</sub> -2	ND	JNJZQ211025-HG <sub>5</sub> -2	ND	JNJZQ211026-HG <sub>5</sub> -2	ND
	JNJZQ211024-HG <sub>5</sub> -3	ND	JNJZQ211025-HG <sub>5</sub> -3	ND	JNJZQ211026-HG <sub>5</sub> -3	ND
	JNJZQ211024-HG <sub>5</sub> -4	ND	JNJZQ211025-HG <sub>5</sub> -4	ND	JNJZQ211026-HG <sub>5</sub> -4	ND
滨江大道行车道下风侧距道路边缘 20m $G_6$	JNJZQ211024-HG <sub>6</sub> -1	ND	JNJZQ211025-HG <sub>6</sub> -1	ND	JNJZQ211026-HG <sub>6</sub> -1	ND
	JNJZQ211024-HG <sub>6</sub> -2	ND	JNJZQ211025-HG <sub>6</sub> -2	ND	JNJZQ211026-HG <sub>6</sub> -2	ND
	JNJZQ211024-HG <sub>6</sub> -3	ND	JNJZQ211025-HG <sub>6</sub> -3	ND	JNJZQ211026-HG <sub>6</sub> -3	ND
	JNJZQ211024-HG <sub>6</sub> -4	ND	JNJZQ211025-HG <sub>6</sub> -4	ND	JNJZQ211026-HG <sub>6</sub> -4	ND
江之南科技孵化园园区内 $G_7$	JNJZQ211024-HG <sub>7</sub> -1	ND	JNJZQ211025-HG <sub>7</sub> -1	ND	JNJZQ211026-HG <sub>7</sub> -1	ND
	JNJZQ211024-HG <sub>7</sub> -2	ND	JNJZQ211025-HG <sub>7</sub> -2	ND	JNJZQ211026-HG <sub>7</sub> -2	ND
	JNJZQ211024-HG <sub>7</sub> -3	ND	JNJZQ211025-HG <sub>7</sub> -3	ND	JNJZQ211026-HG <sub>7</sub> -3	ND
	JNJZQ211024-HG <sub>7</sub> -4	ND	JNJZQ211025-HG <sub>7</sub> -4	ND	JNJZQ211026-HG <sub>7</sub> -4	ND
梅龙镇 $G_8$	JNJZQ211024-HG <sub>8</sub> -1	ND	JNJZQ211025-HG <sub>8</sub> -1	ND	JNJZQ211026-HG <sub>8</sub> -1	ND
	JNJZQ211024-HG <sub>8</sub> -2	ND	JNJZQ211025-HG <sub>8</sub> -2	ND	JNJZQ211026-HG <sub>8</sub> -2	ND
	JNJZQ211024-HG <sub>8</sub> -3	ND	JNJZQ211025-HG <sub>8</sub> -3	ND	JNJZQ211026-HG <sub>8</sub> -3	ND
	JNJZQ211024-HG <sub>8</sub> -4	ND	JNJZQ211025-HG <sub>8</sub> -4	ND	JNJZQ211026-HG <sub>8</sub> -4	ND
注: 铬酸雾检测结果为小时均值, 采样时间为连续采样 45min。						



表 6 氯化氢检测结果

单位:  $\text{mg}/\text{m}^3$ 

测点	2021.10.24		2021.10.25		2021.10.26	
	样品编号、频次	检测结果	样品编号、频次	检测结果	样品编号、频次	检测结果
集中区上风 向区外 50m $G_1$	JNJZQ211024-HG <sub>1</sub> -1	ND	JNJZQ211025-HG <sub>1</sub> -1	ND	JNJZQ211026-HG <sub>1</sub> -1	ND
	JNJZQ211024-HG <sub>1</sub> -2	ND	JNJZQ211025-HG <sub>1</sub> -2	ND	JNJZQ211026-HG <sub>1</sub> -2	ND
	JNJZQ211024-HG <sub>1</sub> -3	ND	JNJZQ211025-HG <sub>1</sub> -3	ND	JNJZQ211026-HG <sub>1</sub> -3	ND
	JNJZQ211024-HG <sub>1</sub> -4	ND	JNJZQ211025-HG <sub>1</sub> -4	ND	JNJZQ211026-HG <sub>1</sub> -4	ND
	JNJZQ211024-HG <sub>1</sub> -5	ND	JNJZQ211025-HG <sub>1</sub> -5	ND	JNJZQ211026-HG <sub>1</sub> -5	ND
集中区下 风向西侧 区外 50m $G_2$	JNJZQ211024-HG <sub>2</sub> -1	ND	JNJZQ211025-HG <sub>2</sub> -1	ND	JNJZQ211026-HG <sub>2</sub> -1	ND
	JNJZQ211024-HG <sub>2</sub> -2	ND	JNJZQ211025-HG <sub>2</sub> -2	ND	JNJZQ211026-HG <sub>2</sub> -2	ND
	JNJZQ211024-HG <sub>2</sub> -3	ND	JNJZQ211025-HG <sub>2</sub> -3	ND	JNJZQ211026-HG <sub>2</sub> -3	ND
	JNJZQ211024-HG <sub>2</sub> -4	ND	JNJZQ211025-HG <sub>2</sub> -4	ND	JNJZQ211026-HG <sub>2</sub> -4	ND
	JNJZQ211024-HG <sub>2</sub> -5	ND	JNJZQ211025-HG <sub>2</sub> -5	ND	JNJZQ211026-HG <sub>2</sub> -5	ND
集中区下 风向西北 侧区外 50m $G_3$	JNJZQ211024-HG <sub>3</sub> -1	ND	JNJZQ211025-HG <sub>3</sub> -1	ND	JNJZQ211026-HG <sub>3</sub> -1	ND
	JNJZQ211024-HG <sub>3</sub> -2	ND	JNJZQ211025-HG <sub>3</sub> -2	ND	JNJZQ211026-HG <sub>3</sub> -2	ND
	JNJZQ211024-HG <sub>3</sub> -3	ND	JNJZQ211025-HG <sub>3</sub> -3	ND	JNJZQ211026-HG <sub>3</sub> -3	ND
	JNJZQ211024-HG <sub>3</sub> -4	ND	JNJZQ211025-HG <sub>3</sub> -4	ND	JNJZQ211026-HG <sub>3</sub> -4	ND
	JNJZQ211024-HG <sub>3</sub> -5	ND	JNJZQ211025-HG <sub>3</sub> -5	ND	JNJZQ211026-HG <sub>3</sub> -5	ND
集中区下 风向北侧 区外 50m $G_4$	JNJZQ211024-HG <sub>4</sub> -1	ND	JNJZQ211025-HG <sub>4</sub> -1	ND	JNJZQ211026-HG <sub>4</sub> -1	ND
	JNJZQ211024-HG <sub>4</sub> -2	ND	JNJZQ211025-HG <sub>4</sub> -2	ND	JNJZQ211026-HG <sub>4</sub> -2	ND
	JNJZQ211024-HG <sub>4</sub> -3	ND	JNJZQ211025-HG <sub>4</sub> -3	ND	JNJZQ211026-HG <sub>4</sub> -3	ND
	JNJZQ211024-HG <sub>4</sub> -4	ND	JNJZQ211025-HG <sub>4</sub> -4	ND	JNJZQ211026-HG <sub>4</sub> -4	ND
	JNJZQ211024-HG <sub>4</sub> -5	ND	JNJZQ211025-HG <sub>4</sub> -5	ND	JNJZQ211026-HG <sub>4</sub> -5	ND
凤鸣大道 行车道下 风侧距道 路边缘 20m $G_5$	JNJZQ211024-HG <sub>5</sub> -1	ND	JNJZQ211025-HG <sub>5</sub> -1	ND	JNJZQ211026-HG <sub>5</sub> -1	ND
	JNJZQ211024-HG <sub>5</sub> -2	ND	JNJZQ211025-HG <sub>5</sub> -2	ND	JNJZQ211026-HG <sub>5</sub> -2	ND
	JNJZQ211024-HG <sub>5</sub> -3	ND	JNJZQ211025-HG <sub>5</sub> -3	ND	JNJZQ211026-HG <sub>5</sub> -3	ND
	JNJZQ211024-HG <sub>5</sub> -4	ND	JNJZQ211025-HG <sub>5</sub> -4	ND	JNJZQ211026-HG <sub>5</sub> -4	ND
	JNJZQ211024-HG <sub>5</sub> -5	ND	JNJZQ211025-HG <sub>5</sub> -5	ND	JNJZQ211026-HG <sub>5</sub> -5	ND
滨江大道 行车道下 风侧距道 路边缘 20m $G_6$	JNJZQ211024-HG <sub>6</sub> -1	ND	JNJZQ211025-HG <sub>6</sub> -1	ND	JNJZQ211026-HG <sub>6</sub> -1	ND
	JNJZQ211024-HG <sub>6</sub> -2	ND	JNJZQ211025-HG <sub>6</sub> -2	ND	JNJZQ211026-HG <sub>6</sub> -2	ND
	JNJZQ211024-HG <sub>6</sub> -3	ND	JNJZQ211025-HG <sub>6</sub> -3	ND	JNJZQ211026-HG <sub>6</sub> -3	ND
	JNJZQ211024-HG <sub>6</sub> -4	ND	JNJZQ211025-HG <sub>6</sub> -4	ND	JNJZQ211026-HG <sub>6</sub> -4	ND
	JNJZQ211024-HG <sub>6</sub> -5	ND	JNJZQ211025-HG <sub>6</sub> -5	ND	JNJZQ211026-HG <sub>6</sub> -5	ND
江之南科 技孵化园 园区内 $G_7$	JNJZQ211024-HG <sub>7</sub> -1	ND	JNJZQ211025-HG <sub>7</sub> -1	ND	JNJZQ211026-HG <sub>7</sub> -1	ND
	JNJZQ211024-HG <sub>7</sub> -2	ND	JNJZQ211025-HG <sub>7</sub> -2	ND	JNJZQ211026-HG <sub>7</sub> -2	ND
	JNJZQ211024-HG <sub>7</sub> -3	ND	JNJZQ211025-HG <sub>7</sub> -3	ND	JNJZQ211026-HG <sub>7</sub> -3	ND
	JNJZQ211024-HG <sub>7</sub> -4	ND	JNJZQ211025-HG <sub>7</sub> -4	ND	JNJZQ211026-HG <sub>7</sub> -4	ND
	JNJZQ211024-HG <sub>7</sub> -5	ND	JNJZQ211025-HG <sub>7</sub> -5	ND	JNJZQ211026-HG <sub>7</sub> -5	ND

续表 6 氯化氢检测结果

单位:  $\text{mg}/\text{m}^3$ 

测点	2021.10.24		2021.10.25		2021.10.26	
	样品编号、频次	检测结果	样品编号、频次	检测结果	样品编号、频次	检测结果
梅龙镇 $G_8$	JNJZQ211024-HG <sub>8</sub> -1	ND	JNJZQ211025-HG <sub>8</sub> -1	ND	JNJZQ211026-HG <sub>8</sub> -1	ND
	JNJZQ211024-HG <sub>8</sub> -2	ND	JNJZQ211025-HG <sub>8</sub> -2	ND	JNJZQ211026-HG <sub>8</sub> -2	ND
	JNJZQ211024-HG <sub>8</sub> -3	ND	JNJZQ211025-HG <sub>8</sub> -3	ND	JNJZQ211026-HG <sub>8</sub> -3	ND
	JNJZQ211024-HG <sub>8</sub> -4	ND	JNJZQ211025-HG <sub>8</sub> -4	ND	JNJZQ211026-HG <sub>8</sub> -4	ND
	JNJZQ211024-HG <sub>8</sub> -5	ND	JNJZQ211025-HG <sub>8</sub> -5	ND	JNJZQ211026-HG <sub>8</sub> -5	ND
注: 氯化氢 HG <sub>n</sub> -1 至 HG <sub>n</sub> -4 检测结果为小时均值, 采样时间为连续采样 45min; 氯化氢 HG <sub>n</sub> -5 检测结果为日均值, 采样时间为连续采样 20h。						

表 7 硫酸雾检测结果

单位:  $\text{mg}/\text{m}^3$ 

测点	2021.10.24		2021.10.25		2021.10.26	
	样品编号、频次	检测结果	样品编号、频次	检测结果	样品编号、频次	检测结果
集中区上 风向区外 50m $G_1$	JNJZQ211024-HG <sub>1</sub> -1	0.155	JNJZQ211025-HG <sub>1</sub> -1	0.059	JNJZQ211026-HG <sub>1</sub> -1	0.052
	JNJZQ211024-HG <sub>1</sub> -2	0.162	JNJZQ211025-HG <sub>1</sub> -2	0.035	JNJZQ211026-HG <sub>1</sub> -2	0.038
	JNJZQ211024-HG <sub>1</sub> -3	0.177	JNJZQ211025-HG <sub>1</sub> -3	0.048	JNJZQ211026-HG <sub>1</sub> -3	0.053
	JNJZQ211024-HG <sub>1</sub> -4	0.169	JNJZQ211025-HG <sub>1</sub> -4	0.040	JNJZQ211026-HG <sub>1</sub> -4	0.047
	JNJZQ211024-HG <sub>1</sub> -5	0.007	JNJZQ211025-HG <sub>1</sub> -5	0.005	JNJZQ211026-HG <sub>1</sub> -5	0.005
集中区下 风向西侧 区外 50m $G_2$	JNJZQ211024-HG <sub>2</sub> -1	0.182	JNJZQ211025-HG <sub>2</sub> -1	0.064	JNJZQ211026-HG <sub>2</sub> -1	0.078
	JNJZQ211024-HG <sub>2</sub> -2	0.201	JNJZQ211025-HG <sub>2</sub> -2	0.161	JNJZQ211026-HG <sub>2</sub> -2	0.165
	JNJZQ211024-HG <sub>2</sub> -3	0.281	JNJZQ211025-HG <sub>2</sub> -3	0.141	JNJZQ211026-HG <sub>2</sub> -3	0.144
	JNJZQ211024-HG <sub>2</sub> -4	0.180	JNJZQ211025-HG <sub>2</sub> -4	0.050	JNJZQ211026-HG <sub>2</sub> -4	0.056
	JNJZQ211024-HG <sub>2</sub> -5	0.007	JNJZQ211025-HG <sub>2</sub> -5	ND	JNJZQ211026-HG <sub>2</sub> -5	ND
集中区下 风向西北 侧区外 50m $G_3$	JNJZQ211024-HG <sub>3</sub> -1	0.189	JNJZQ211025-HG <sub>3</sub> -1	0.109	JNJZQ211026-HG <sub>3</sub> -1	0.111
	JNJZQ211024-HG <sub>3</sub> -2	0.236	JNJZQ211025-HG <sub>3</sub> -2	0.129	JNJZQ211026-HG <sub>3</sub> -2	0.137
	JNJZQ211024-HG <sub>3</sub> -3	0.198	JNJZQ211025-HG <sub>3</sub> -3	0.116	JNJZQ211026-HG <sub>3</sub> -3	0.123
	JNJZQ211024-HG <sub>3</sub> -4	0.249	JNJZQ211025-HG <sub>3</sub> -4	0.038	JNJZQ211026-HG <sub>3</sub> -4	0.030
	JNJZQ211024-HG <sub>3</sub> -5	0.011	JNJZQ211025-HG <sub>3</sub> -5	0.006	JNJZQ211026-HG <sub>3</sub> -5	0.006
集中区下 风向北侧 区外 50m $G_4$	JNJZQ211024-HG <sub>4</sub> -1	0.098	JNJZQ211025-HG <sub>4</sub> -1	0.102	JNJZQ211026-HG <sub>4</sub> -1	0.105
	JNJZQ211024-HG <sub>4</sub> -2	0.055	JNJZQ211025-HG <sub>4</sub> -2	0.056	JNJZQ211026-HG <sub>4</sub> -2	0.052
	JNJZQ211024-HG <sub>4</sub> -3	0.024	JNJZQ211025-HG <sub>4</sub> -3	0.025	JNJZQ211026-HG <sub>4</sub> -3	0.026
	JNJZQ211024-HG <sub>4</sub> -4	0.111	JNJZQ211025-HG <sub>4</sub> -4	0.204	JNJZQ211026-HG <sub>4</sub> -4	0.193
	JNJZQ211024-HG <sub>4</sub> -5	0.009	JNJZQ211025-HG <sub>4</sub> -5	0.009	JNJZQ211026-HG <sub>4</sub> -5	0.010
凤鸣大道 行车道下 风侧距道 路边缘 20m $G_5$	JNJZQ211024-HG <sub>5</sub> -1	0.085	JNJZQ211025-HG <sub>5</sub> -1	0.087	JNJZQ211026-HG <sub>5</sub> -1	0.097
	JNJZQ211024-HG <sub>5</sub> -2	0.109	JNJZQ211025-HG <sub>5</sub> -2	0.092	JNJZQ211026-HG <sub>5</sub> -2	0.108
	JNJZQ211024-HG <sub>5</sub> -3	0.059	JNJZQ211025-HG <sub>5</sub> -3	0.058	JNJZQ211026-HG <sub>5</sub> -3	0.053
	JNJZQ211024-HG <sub>5</sub> -4	0.153	JNJZQ211025-HG <sub>5</sub> -4	0.094	JNJZQ211026-HG <sub>5</sub> -4	0.094
	JNJZQ211024-HG <sub>5</sub> -5	0.010	JNJZQ211025-HG <sub>5</sub> -5	0.006	JNJZQ211026-HG <sub>5</sub> -5	0.006

续表 7 硫酸雾检测结果

单位:  $\text{mg}/\text{m}^3$ 

测点	2021.10.24		2021.10.25		2021.10.26	
	样品编号、频次	检测结果	样品编号、频次	检测结果	样品编号、频次	检测结果
滨江大道 行车道下 风侧距道 路边缘 20m $G_6$	JNJZQ211024-HG <sub>6</sub> -1	0.179	JNJZQ211025-HG <sub>6</sub> -1	0.167	JNJZQ211026-HG <sub>6</sub> -1	0.163
	JNJZQ211024-HG <sub>6</sub> -2	0.145	JNJZQ211025-HG <sub>6</sub> -2	0.106	JNJZQ211026-HG <sub>6</sub> -2	0.109
	JNJZQ211024-HG <sub>6</sub> -3	0.144	JNJZQ211025-HG <sub>6</sub> -3	0.105	JNJZQ211026-HG <sub>6</sub> -3	0.111
	JNJZQ211024-HG <sub>6</sub> -4	0.210	JNJZQ211025-HG <sub>6</sub> -4	0.119	JNJZQ211026-HG <sub>6</sub> -4	0.121
	JNJZQ211024-HG <sub>6</sub> -5	0.005	JNJZQ211025-HG <sub>6</sub> -5	0.005	JNJZQ211026-HG <sub>6</sub> -5	0.005
江之南科 技孵化园 园区内 $G_7$	JNJZQ211024-HG <sub>7</sub> -1	0.195	JNJZQ211025-HG <sub>7</sub> -1	0.157	JNJZQ211026-HG <sub>7</sub> -1	0.168
	JNJZQ211024-HG <sub>7</sub> -2	0.189	JNJZQ211025-HG <sub>7</sub> -2	0.146	JNJZQ211026-HG <sub>7</sub> -2	0.153
	JNJZQ211024-HG <sub>7</sub> -3	0.217	JNJZQ211025-HG <sub>7</sub> -3	0.142	JNJZQ211026-HG <sub>7</sub> -3	0.152
	JNJZQ211024-HG <sub>7</sub> -4	0.220	JNJZQ211025-HG <sub>7</sub> -4	0.189	JNJZQ211026-HG <sub>7</sub> -4	0.200
	JNJZQ211024-HG <sub>7</sub> -5	0.015	JNJZQ211025-HG <sub>7</sub> -5	0.009	JNJZQ211026-HG <sub>7</sub> -5	0.009
梅龙镇 $G_8$	JNJZQ211024-HG <sub>8</sub> -1	0.149	JNJZQ211025-HG <sub>8</sub> -1	0.047	JNJZQ211026-HG <sub>8</sub> -1	0.082
	JNJZQ211024-HG <sub>8</sub> -2	0.161	JNJZQ211025-HG <sub>8</sub> -2	0.039	JNJZQ211026-HG <sub>8</sub> -2	0.163
	JNJZQ211024-HG <sub>8</sub> -3	0.174	JNJZQ211025-HG <sub>8</sub> -3	0.043	JNJZQ211026-HG <sub>8</sub> -3	0.146
	JNJZQ211024-HG <sub>8</sub> -4	0.174	JNJZQ211025-HG <sub>8</sub> -4	0.038	JNJZQ211026-HG <sub>8</sub> -4	0.054
	JNJZQ211024-HG <sub>8</sub> -5	0.007	JNJZQ211025-HG <sub>8</sub> -5	0.005	JNJZQ211026-HG <sub>8</sub> -5	0.005
注: 硫酸雾 $HG_{n-1}$ 至 $HG_{n-4}$ 检测结果为小时均值, 采样时间为连续采样 45min; 硫酸雾 $HG_{n-5}$ 检测结果为日均值, 采样时间为连续采样 20h。						

表 8 检测期间大气同步气象参数

采样日期	风速 ( $\text{m}/\text{s}$ )	风向	气压 (Kpa)	气温 ( $^{\circ}\text{C}$ )	天气状况
2021.10.24	0.9~1.3	东北	101.9~102.5	9~21	多云
2021.10.25	0.9~1.3	东北	101.9~102.5	9~21	多云转晴
2021.10.26	1.0~1.2	东北	101.8~102.2	13~22	多云

表 9 地表水检测结果

单位: mg/L

样品编号 项目名称	九华河			
	污水处理厂排污口上游 500m (W <sub>1</sub> )		污水处理厂排污口下游 500m (W <sub>2</sub> )	
	2021.10.25	2021.10.26	2021.10.25	2021.10.26
	JNJZQ211025-W <sub>1</sub> -1	JNJZQ211026-W <sub>1</sub> -1	JNJZQ211025-W <sub>2</sub> -1	JNJZQ211026-W <sub>2</sub> -1
样品性状	无色、无味、微浊	无色、无味、微浊	无色、无味、微浊	无色、无味、微浊
pH (无量纲)	7.4	7.4	7.3	7.2
化学需氧量 (COD)	5.40	7.40	5.40	5.40
五日生化需氧量 (BOD <sub>5</sub> )	3.3	3.4	3.1	3.5
氨氮	0.399	0.416	0.443	0.462
总氮	0.86	0.84	0.83	0.83
总磷	0.08	0.08	0.08	0.09
石油类	0.02	0.03	0.01	0.02
阴离子表面活性剂	ND	ND	ND	ND
六价铬	ND	ND	ND	ND
挥发酚	0.0003	0.0004	ND	ND
氰化物	ND	ND	ND	ND
硫化物	0.042	0.041	0.086	0.084
氯化物	1.63	1.19	1.44	1.64
硝酸盐	ND	ND	ND	ND
硫酸盐	4.29	3.47	4.07	4.64
铅 (μg/L)	ND	ND	ND	ND
镉 (μg/L)	ND	ND	0.1	ND
砷 (μg/L)	ND	ND	ND	ND
汞 (μg/L)	0.06	0.07	ND	ND
铜	ND	ND	ND	ND
锌	0.013	0.015	ND	ND
镍	ND	ND	ND	ND
锰	ND	ND	ND	ND
甲基汞 (μg/L)	ND	ND	ND	ND
粪大肠菌群 (MPN/L)	25	31	31	31
样品编号 项目名称	九华河			
	污水处理厂排污口下游 1500m (W <sub>3</sub> )		凤鸣大桥断面 (W <sub>4</sub> )	
	2021.10.25	2021.10.26	2021.10.25	2021.10.26
	JNJZQ211025-W <sub>3</sub> -1	JNJZQ211026-W <sub>3</sub> -1	JNJZQ211025-W <sub>4</sub> -1	JNJZQ211026-W <sub>4</sub> -1
样品性状	无色、无味、微浊	无色、无味、微浊	无色、无味、微浊	无色、无味、微浊
pH (无量纲)	7.4	7.3	7.5	7.4
化学需氧量 (COD)	13.4	17.4	9.40	11.4



续表 9 地表水检测结果

单位: mg/L

样品编号 项目名称	污水处理厂排污口下游 1500m (W <sub>3</sub> )		凤鸣大桥断面 (W <sub>4</sub> )	
	2021.10.25	2021.10.26	2021.10.25	2021.10.26
	JNJZQ211025-W <sub>3</sub> -1	JNJZQ211026-W <sub>3</sub> -1	JNJZQ211025-W <sub>4</sub> -1	JNJZQ211026-W <sub>4</sub> -1
五日生化需氧量 (BOD <sub>5</sub> )	3.2	3.3	3.4	3.6
氨氮	0.371	0.358	0.398	0.379
总氮	0.70	0.70	0.58	0.57
总磷	0.09	0.08	0.08	0.09
石油类	0.02	0.02	0.03	0.02
阴离子表面活性剂	ND	ND	ND	ND
六价铬	ND	ND	ND	ND
挥发酚	ND	0.0003	0.0003	ND
氰化物	ND	ND	ND	ND
硫化物	0.037	0.039	0.090	0.086
氯化物	1.51	1.51	1.01	1.04
硝酸盐	ND	ND	ND	ND
硫酸盐	3.95	4.39	3.49	3.84
铅 (μg/L)	ND	ND	ND	ND
镉 (μg/L)	ND	ND	ND	ND
砷 (μg/L)	ND	ND	ND	ND
汞 (μg/L)	ND	ND	0.05	0.05
铜	ND	ND	ND	ND
锌	ND	ND	ND	ND
镍	ND	ND	ND	ND
锰	ND	ND	0.03	0.03
甲基汞 (μg/L)	ND	ND	ND	ND
粪大肠菌群 (MPN/L)	85	96	2.7×10 <sup>2</sup>	2.3×10 <sup>2</sup>

表 10 地表水检测结果

单位: mg/L

样品编号 项目名称	梅龙大桥断面 (W <sub>5</sub> )		九华湖 (W <sub>6</sub> )	
	2021.10.25	2021.10.26	2021.10.25	2021.10.26
	JNJZQ211025-W <sub>5</sub> -1	JNJZQ211026-W <sub>5</sub> -1	JNJZQ211025-W <sub>6</sub> -1	JNJZQ211026-W <sub>6</sub> -1
样品性状	无色、无味、微浊	无色、无味、微浊	无色、无味、微浊	无色、无味、微浊
pH (无量纲)	7.5	7.4	7.7	7.6
化学需氧量 (COD)	5.40	7.40	19.4	17.4
五日生化需氧量 (BOD <sub>5</sub> )	3.3	3.4	3.7	3.6
氨氮	0.504	0.520	0.288	0.263
总氮	0.86	0.89	0.52	0.57
总磷	0.08	0.08	0.09	0.09



续表 10 地表水检测结果

单位:mg/L

样品编号 项目名称	梅龙大桥断面 (W <sub>5</sub> )		九华湖 (W <sub>6</sub> )	
	2021.10.25	2021.10.26	2021.10.25	2021.10.26
	JNJZQ211025-W <sub>5</sub> -1	JNJZQ211026-W <sub>5</sub> -1	JNJZQ211025-W <sub>6</sub> -1	JNJZQ211026-W <sub>6</sub> -1
石油类	0.02	0.03	0.02	0.02
阴离子表面活性剂	ND	ND	ND	ND
六价铬	ND	ND	ND	ND
挥发酚	ND	0.0003	ND	0.0004
氰化物	ND	ND	ND	ND
硫化物	0.062	0.058	0.077	0.077
氯化物	1.12	1.69	0.522	0.512
硝酸盐	ND	ND	ND	ND
硫酸盐	3.14	4.28	1.28	1.25
铅 (μg/L)	ND	ND	ND	ND
镉 (μg/L)	ND	ND	ND	ND
砷 (μg/L)	ND	ND	ND	ND
汞 (μg/L)	ND	ND	ND	0.07
铜	ND	ND	ND	ND
锌	0.009	0.009	ND	ND
镍	ND	ND	ND	ND
锰	ND	ND	ND	ND
甲基汞 (μg/L)	ND	ND	ND	ND
粪大肠菌群 (MPN/L)	74	63	<10	<10
样品编号 项目名称	西岔湖 (W <sub>7</sub> )		十八索 (W <sub>8</sub> )	
	2021.10.25	2021.10.26	2021.10.25	2021.10.26
	JNJZQ211025-W <sub>7</sub> -1	JNJZQ211026-W <sub>7</sub> -1	JNJZQ211025-W <sub>8</sub> -1	JNJZQ211026-W <sub>8</sub> -1
样品性状	无色、无味、微浊	无色、无味、微浊	无色、无味、微浊	无色、无味、微浊
pH (无量纲)	7.6	7.5	7.8	7.7
化学需氧量 (COD)	19.4	19.4	15.4	15.4
五日生化需氧量 (BOD <sub>5</sub> )	3.3	3.4	3.4	3.3
氨氮	0.462	0.438	0.363	0.379
总氮	0.78	0.78	0.48	0.51
总磷	0.04	0.04	0.09	0.09
石油类	0.01	0.01	0.02	0.03
阴离子表面活性剂	ND	ND	ND	ND
六价铬	ND	ND	ND	ND
挥发酚	0.0003	ND	0.0004	ND
氰化物	ND	ND	ND	ND
硫化物	0.076	0.073	0.103	0.107
氯化物	0.882	0.901	1.09	1.07

续表 10 地表水检测结果

单位:mg/L

样品编号 项目名称	西岔湖 (W <sub>7</sub> )		十八索 (W <sub>8</sub> )	
	2021.10.25	2021.10.26	2021.10.25	2021.10.26
	JNJZQ211025-W <sub>7</sub> -1	JNJZQ211026-W <sub>7</sub> -1	JNJZQ211025-W <sub>8</sub> -1	JNJZQ211026-W <sub>8</sub> -1
硝酸盐	ND	ND	ND	ND
硫酸盐	1.51	1.62	1.54	1.68
铅 (μg/L)	ND	ND	ND	ND
镉 (μg/L)	ND	ND	ND	ND
砷 (μg/L)	ND	ND	ND	ND
汞 (μg/L)	0.07	0.04	0.06	0.05
铜	ND	ND	ND	ND
锌	ND	ND	ND	ND
镍	ND	ND	ND	ND
锰	ND	ND	ND	ND
甲基汞 (μg/L)	ND	ND	ND	ND
粪大肠菌群 (MPN/L)	20	10	75	63

表 11 S<sub>1</sub>、S<sub>2</sub>、S<sub>3</sub>、S<sub>4</sub>、S<sub>5</sub> 土壤检测结果

单位: mg/kg

检测点位、 样品编号 检测项目	采样日期: 2021.10.25				
	江之南科技孵化园	凯投工业园	江之南新材料产业集聚园	梅龙镇	园区外背景点
	S <sub>1</sub> -1 (0~0.2m)	S <sub>2</sub> -1 (0~0.2m)	S <sub>3</sub> -1 (0~0.2m)	S <sub>4</sub> -1 (0~0.2m)	S <sub>5</sub> -1 (0~0.2m)
	JNJZQ211025 -S <sub>1</sub> -1	JNJZQ211025 -S <sub>2</sub> -1	JNJZQ211025 -S <sub>3</sub> -1	JNJZQ211025 -S <sub>4</sub> -1	JNJZQ211025 -S <sub>5</sub> -1
样品性状	黄棕、小颗粒、壤土	暗灰、小颗粒、壤土	灰、小颗粒、壤土	暗灰、小颗粒、壤土	黄棕、小颗粒、壤土
砷	8.72	12.6	21.8	9.87	14.4
镉	0.27	0.24	0.33	0.31	0.28
铬 (六价)	ND	ND	ND	ND	ND
铜	27	25	25	26	23
铅	25.4	25.9	27.3	23.0	32.0
汞	0.102	0.086	0.112	0.047	0.115
镍	41	38	38	39	41
四氯化碳	ND	ND	ND	ND	ND
氯仿	ND	ND	ND	ND	ND
氯甲烷	ND	ND	ND	ND	ND
1, 1-二氯乙烷	ND	ND	ND	ND	ND
1, 2-二氯乙烷	ND	ND	ND	ND	ND
1, 1-二氯乙烯	ND	ND	ND	ND	ND
顺 1, 2-二氯乙烯	ND	ND	ND	ND	ND
反 1, 2-二氯乙烯	ND	ND	ND	ND	ND
三氯甲烷	ND	ND	ND	ND	ND

续表 11 S<sub>1</sub>、S<sub>2</sub>、S<sub>3</sub>、S<sub>4</sub>、S<sub>5</sub> 土壤检测结果

单位: mg/kg

检测点位、 样品编号  检测项目	采样日期: 2021.10.25				
	江之南科技孵化园	凯投工业园	江之南新材料产业集聚园	梅龙镇	园区外背景点
	S <sub>1</sub> -1 (0~0.2m)	S <sub>2</sub> -1 (0~0.2m)	S <sub>3</sub> -1 (0~0.2m)	S <sub>4</sub> -1 (0~0.2m)	S <sub>5</sub> -1 (0~0.2m)
	JNJZQ211025 -S <sub>1</sub> -1	JNJZQ211025 -S <sub>2</sub> -1	JNJZQ211025 -S <sub>3</sub> -1	JNJZQ211025 -S <sub>4</sub> -1	JNJZQ211025 -S <sub>5</sub> -1
1, 2-二氯丙烷	ND	ND	ND	ND	ND
1, 1, 1, 2-四氯乙烷	ND	ND	ND	ND	ND
1, 1, 2, 2-四氯乙烷	ND	ND	ND	ND	ND
四氯乙烯	ND	ND	ND	ND	ND
1, 1, 1-三氯乙烷	ND	ND	ND	ND	ND
1, 1, 2-三氯乙烷	ND	ND	ND	ND	ND
三氯乙烯	ND	ND	ND	ND	ND
1, 2, 3-三氯丙烷	ND	ND	ND	ND	ND
氯乙烯	ND	ND	ND	ND	ND
苯	ND	ND	ND	ND	ND
氯苯	ND	ND	ND	ND	ND
1, 2-二氯苯	ND	ND	ND	ND	ND
1, 4-二氯苯	ND	ND	ND	ND	ND
乙苯	ND	ND	ND	ND	ND
苯乙烯	ND	ND	ND	ND	ND
甲苯	ND	ND	ND	ND	ND
间二甲苯+对-二甲苯	ND	ND	ND	ND	ND
邻二甲苯	ND	ND	ND	ND	ND
硝基苯	ND	ND	ND	ND	ND
苯胺	ND	ND	ND	ND	ND
2-氯酚	ND	ND	ND	ND	ND
苯并[a]蒽	ND	ND	ND	ND	ND
苯并[a]芘	ND	ND	ND	ND	ND
苯并[b]荧蒽	ND	ND	ND	ND	ND
苯并[k]荧蒽	ND	ND	ND	ND	ND
蒽	ND	ND	ND	ND	ND
二苯并[a,h]蒽	ND	ND	ND	ND	ND
茚并[1,2,3-cd]芘	ND	ND	ND	ND	ND
萘	ND	ND	ND	ND	ND

表 12 S<sub>6</sub>土壤检测结果

单位: mg/kg

检测项目	检测点位、 样品编号	采样日期: 2021.10.25
		下风向农田
		S <sub>6</sub> -1 (0~0.2m)
		JNJZQ211025-S <sub>6</sub> -1
样品性状		暗棕、小颗粒、壤土
pH (无量纲)		7.15
镉		0.22
汞		0.111
砷		14.8
铅		40.5
铬		29
铜		21
镍		37
锌		73

表 13 底泥检测结果

单位: mg/kg

检测项目	检测点位、 样品编号	采样日期: 2021.10.25
		第一污水处理厂排污口
		N <sub>1</sub> -1(0-0.2m)
		JNJZQ211025-N <sub>1</sub> -1
样品性状		黑臭、块状、砂土
pH (无量纲)		7.05
镉		0.24
汞		0.048
砷		14.8
铅		38.4
铬		31
铜		41
镍		41
锌		178

表 14 噪声检测结果

单位: dB (A)

点位编号	点位名称	2021.10.25		检测标准方法
		昼间	夜间	
△1	集中区东侧 1	54.8	46.3	GB 3096-2008
△2	集中区东侧 2	55.2	47.4	GB 3096-2008
△3	集中区东侧 3	56.4	47.8	GB 3096-2008
△4	集中区东侧 4	56.1	48.1	GB 3096-2008
△5	集中区西侧 1	57.2	45.6	GB 3096-2008
△6	集中区西侧 2	58.4	45.3	GB 3096-2008
△7	集中区西侧 3	57.2	46.7	GB 3096-2008
△8	集中区西侧 4	56.8	45.6	GB 3096-2008
△9	集中区南侧 1	54.3	45.5	GB 3096-2008
△10	集中区南侧 2	55.8	43.2	GB 3096-2008
△11	集中区南侧 3	54.7	43.7	GB 3096-2008
△12	集中区南侧 4	56.1	44.1	GB 3096-2008
△13	集中区北侧 1	53.8	42.7	GB 3096-2008
△14	集中区北侧 2	55.4	43.5	GB 3096-2008
△15	集中区北侧 3	52.3	42.2	GB 3096-2008
△16	集中区北侧 4	55.3	42.7	GB 3096-2008
△17	东埂	52.4	46.3	GB 3096-2008
△18	桐梓山	51.0	42.4	GB 3096-2008
△19	老牛圈	53.3	42.0	GB 3096-2008
△20	建华村	51.5	40.5	GB 3096-2008
△21	谢家许	54.6	40.4	GB 3096-2008
△22	汪冲	54.2	40.6	GB 3096-2008
△23	姚村许	50.5	42.1	GB 3096-2008
△24	湾村	50.8	41.1	GB 3096-2008
△25	梅龙村	54.8	41.3	GB 3096-2008
△26	高家村	54.4	41.7	GB 3096-2008
△27	观港花园	53.8	41.4	GB 3096-2008
△28	江南公寓	55.2	41.0	GB 3096-2008
△29	麒麟公馆	53.3	40.1	GB 3096-2008
△30	前城御澜湾	53.0	40.8	GB 3096-2008
△31	迎宾花园	52.7	40.1	GB 3096-2008
△32	新义村	57.9	40.1	GB 3096-2008



附表1 环境空气检测分析方法

检测项目	分析方法	检出限(mg/m <sup>3</sup> )
非甲烷总烃	环境空气 总烃、甲烷和非甲烷总烃的测定 HJ 604-2017	0.07
二甲苯	环境空气 苯系物的测定 活性炭吸附/二硫化碳解析 HJ 584-2010	0.0045
硫酸雾	固定污染源废气 硫酸雾的测定 离子色谱法 HJ 544-2016	0.005
氯化氢	环境空气和废气 氯化氢的测定 离子色谱法 HJ 549-2016	0.02
硫化氢	亚甲蓝分光光度法 《空气和废气监测分析方法》 (第四版) 国家环境保护总局 (2003 年)	0.001
氨	环境空气和废气 氨的测定 纳氏试剂分光光度法 HJ 533-2009	0.01
铬酸雾	固定污染源排气中铬酸雾的测定 二苯碳酰二肼分光光度法 HJ/T 29-1999	0.0005

附表2 地表水检测分析方法

检测项目	分析方法	检出限 (mg/L)
pH (无量纲)	水质 pH 的测定 电极法 HJ 1147-2020	/
化学需氧量 (COD)	水质 化学需氧量的测定 快速消解分光光度法 HJ/T 399-2007	3.0
五日生化需氧量 (BOD <sub>5</sub> )	水质 五日生化需氧量 (BOD <sub>5</sub> ) 的测定 稀释与接种法 HJ 505-2009	0.5
氨氮	水质 氨氮的测定 纳氏试剂分光光度法 HJ 535-2009	0.025
总氮	水质 总氮的测定 碱性过硫酸钾消解紫外分光光度法 HJ 636-2012	0.05
总磷	水质 总磷的测定 钼酸铵分光光度法 GB/T 11893-1989	0.01
石油类	水质 石油类的测定 紫外分光光度法 HJ 970-2018	0.01
阴离子表面活性剂 (LAS)	水质 阴离子表面活性剂的测定 亚甲蓝分光光度法 GB/T 7494-1987	0.05
甲基汞	水质 烷基汞的测定 GB/T 14204-1993	10ng/L
六价铬	水质 六价铬的测定 二苯碳酰二肼分光光度法 GB/T 7467-1987	0.004
铜	水质 32 种元素的测定 电感耦合等离子体发射光谱法 HJ 776-2015	0.04
锌		0.009
锰		0.01
镍		0.007
铅	铜、铅、镉 石墨炉原子吸收分光光度法 《水和废水监测分析方法》 (第四版)	1μg/L
镉		0.1μg/L

续附表 2 地表水检测分析方法

检测项目	分析方法	检出限 (mg/L)
砷	水质 汞、砷、硒、铋和锑的测定 原子荧光法 HJ 694-2014	0.3μg/L
汞		0.04μg/L
硫化物	水质 硫化物的测定 亚甲基蓝分光光度法 GB/T 16489-1996	0.005
氰化物	水质 氰化物的测定 容量法和分光光度法 HJ 484-2009	0.004
硫酸盐	水质 无机阴离子 (F <sup>-</sup> 、Cl <sup>-</sup> 、NO <sub>2</sub> <sup>-</sup> 、Br <sup>-</sup> 、NO <sub>3</sub> <sup>-</sup> 、PO <sub>4</sub> <sup>3-</sup> 、 SO <sub>3</sub> <sup>2-</sup> 、SO <sub>4</sub> <sup>2-</sup> ) 的测定 离子色谱法 HJ 84-2016	0.018
硝酸盐		0.016
氯化物		0.007
挥发酚	水质 挥发酚的测定 4-氨基安替比林分光光度法 HJ503-2009	0.0003
粪大肠菌群	水质 总大肠菌群、粪大肠菌群和大肠埃希氏菌的 测定 酶底物法 HJ 1001-2018	10MPN/L

附表 3 土壤检测分析方法

检测项目	分析方法	检出限 (mg/kg)
pH (无量纲)	土壤 pH 值的测定 电位法 HJ 962-2018	/
砷	土壤和沉积物 汞、砷、硒、铋、锑的测定 微波消 解原子荧光法 HJ 680-2013	0.01
汞		0.002
铅	土壤质量 铅、镉的测定 石墨炉原子吸收分光光度法 GB/T 17141-1997	0.1
镉		0.01
铬 (六价)	土壤和沉积物 六价铬的测定 碱溶液提取-火焰原子吸收分光光度 HJ 1082-2019	0.5
铜	土壤和沉积物 铜、锌、铅、镍、铬的测定 火焰原子吸收分光光度法 HJ 491-2019	1
镍		3
锌		1
铬		4
四氯化碳	土壤和沉积物 挥发性有机物的测定 吹扫捕集/气相色谱-质谱法 HJ 605-2011	0.0013
氯仿		0.0011
氯甲烷		0.0010
1, 1-二氯乙烷		0.0012
1, 2-二氯乙烷		0.0013
1, 1-二氯乙烯		0.0010
顺 1, 2-二氯乙烯		0.0013
反 1, 2-二氯乙烯		0.0014
二氯甲烷		0.0015
1, 2-二氯丙烷		0.0011
1, 1, 1, 2-四氯乙烷		0.0012
1, 1, 2, 2-四氯乙烷		0.0012

续附表3 土壤检测分析方法

检测项目	分析方法	检出限 (mg/kg)
四氯乙烯	土壤和沉积物 挥发性有机物的测定 吹扫捕集/气相色谱-质谱法 HJ 605-2011	0.0014
1, 1, 1-三氯乙烷		0.0013
1, 1, 2-三氯乙烷		0.0012
三氯乙烯		0.0012
1, 2, 3-三氯丙烷		0.0012
氯乙烯		0.0010
苯		0.0019
氯苯		0.0012
1, 2-二氯苯		0.0015
1, 4-二氯苯		0.0015
乙苯		0.0012
苯乙烯		0.0011
甲苯		0.0013
间二甲苯+对二甲苯		0.0012
邻二甲苯		0.0012
2-氯酚	土壤和沉积物 半挥发性有机物的测定 气相色谱-质谱法 HJ 834-2017	0.06
硝基苯		0.09
苯胺		0.06
苯并[a]蒽		0.1
苯并[a]芘		0.1
苯并[b]荧蒽		0.2
苯并[k]荧蒽		0.1
蒽		0.1
二苯并[a,h]蒽		0.1
茚并[1,2,3-cd]芘		0.1
萘		0.09

附表4 底泥检测分析方法

检测项目	分析方法	检出限 (mg/kg)
pH (无量纲)	土壤 pH 值的测定 电位法 HJ 962-2018	/
砷	土壤和沉积物 汞、砷、硒、铋、锑的测定 微波消解原子荧光法 HJ 680-2013	0.01
汞		0.002
铅	土壤质量 铅、镉的测定 石墨炉原子吸收分光光度法 GB/T 17141-1997	0.1
镉		0.01
铜	土壤和沉积物 铜、锌、铅、镍、铬的测定 火焰原子吸收分光光度法 HJ 491-2019	1
镍		3
锌		1
铬		4

\*\*报告结束\*\*