

ATTACHMENT J

MERCURY MONITORING PROGRAM SUMMARY

Fish Mercury Monitoring Summary – All Sites, 2015-2022

<u>Pit Sites</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>
Cemex – Phase 1	≤	≤	≤	≤	≤	≤	≤	≤
Cemex – Phase 3	>	>	>	>	>	≤	>	>
Cemex – Phase 4	>	>	>	>	>	≤	INC	≤
Teichert-Esparto – Reiff	INC	>	>	>	>	>	>	>
Teichert-Esparto – Mast			>	INC	>	>	>	>
Teichert-Woodland – Storz			INC	≤	≤	≤	≤	
Syar – B1	>	>	>	>	>	>	>	>
Syar – West			>	≤	>	>	>	INC

≤ = at or below ambient
 INC = inconclusive
 > = elevated over ambient

Water Profiling Summary - All Sites, 2018-2022

<u>Pit Sites</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>
Cemex - Phase 1	✓	✓	✓	✓	✓
Cemex - Phase 3				✓	✓
Cemex - Phase 4	✓	✓	✓	✓	✓
Syar - B1	✓	✓	✓	✓	✓
Syar - West		✓	✓	✓	✓
Teichert-Esparto - Reiff	✓	✓		✓	✓
Teichert-Esparto - Mast			✓	✓	✓
Teichert-Woodland - Storz	✓	✓	✓	✓	

✓ = profiling conducted
✓ = profiling conducted as control

Mercury Monitoring Program Completed Reports

Year	Fish Monitoring	Water Column Profiling	Bottom Sediments	Ambient Levels
2011				✓ (2011-2012)
2012				
2013				
2014				
2015	✓			
2016	✓			
2017	✓			
2018	✓	✓	✓ (2018-2019)	
2019	✓	✓		
2020	✓	✓		
2021	✓	✓		
2022	✓	✓		◇
2023	◇	◇		
2024	◇	◇		

Key: ✓ = report completed / ◇ = data collected; reporting in progress