

OMA Report – Discharges to Water – EPR

Summary sheet		
Permit Number: BK3638IF		Compliance Officer: Julia Frost / James McClymont
Operator: Hydro Aluminium Deeside Ltd		Auditor (if different):
Discharge point(s): W1		Others Present: Joel Priest, Sue Bairstow, Boris Kurth
OMA Sections		SCORE
OMA 1 – Management of monitoring		100%
OMA 2 – Periodic monitoring and test laboratories		100%
OMA 3 – Continuous monitoring		N/A
OMA 4 – Quality assurance		100%
		OVERALL SCORE
		100%
OVERALL SITE ASSESSMENT COMMENTS		Letter
		Variation
		Enforcement
		Date of audit: 22 08 17
		 Signed:
		Date: 11 09 17

OMA 1: Management of monitoring		
OMA ELEMENTS	SCORE	COMMENTS
A. Documentation of management system procedures for monitoring	5	Comprehensive monitoring procedures within the site's EMS. Procedures available to all staff
B. Organisational structure for monitoring	5	Clearly defined roles. Sufficient resources in place
C. Schedules and planning of monitoring, including contingencies	5	Permit diary
D. Monitoring records and use of monitoring data	5	ALS do the analysis
E. Understanding the requirements of the permit and monitoring methods	5	QSHE Manager and Lab Technician demonstrated a comprehensive understanding of monitoring requirements
OMA 1 – SCORE	25/25	
SUMMARY COMMENTS FOR OMA 1		

OMA 2: Periodic monitoring and test laboratories		
OMA ELEMENTS	SCORE	COMMENTS
A. Sampling provisions <i>Critical Element</i>	5	Sample points both labelled. (The label for W2 had fallen off during the audit but will be replaced by the Operator)
B. Certification of equipment	N/A	
C. Measurement methods and standards <i>Critical Element</i>	5	All methods as per the permit requirements.
D. Calibration methods <i>Critical element</i>	5	Samples sent to a third party lab. UKAS accredited
E. Frequency of maintenance and calibration	5	Samples sent to a third party lab. UKAS accredited
F. Reliability of equipment (data availability)	5	
G. Breakdown response	N/A	
H. Traceability	5	
OMA 2 – SCORE	30/30	
SUMMARY COMMENTS FOR OMA 2		
Two discharge points on site. Monitoring only required at W1. W2 is land drainage only. Operator should ensure that the label on W2 is replaced asap and also that safe access to both sample points is maintained.		

OMA 3: Continuous monitoring		
OMA ELEMENTS	SCORE	COMMENTS
A. Provisions for monitoring and location of CWMs <i>Critical element</i>	N/A	
B. Certification of CWMs	N/A	
C. Measurement methods and standards <i>Critical element</i>	N/A	
D. Calibration methods <i>Critical element</i>	N/A	
E. Frequency of maintenance and calibration	N/A	
F. Reliability of equipment (data availability)	N/A	
G. Breakdown response	N/A	
H. Traceability	N/A	
OMA 3 – SCORE		
SUMMARY COMMENTS FOR OMA 3		
No continuous monitors in place		

OMA 4: Quality assurance		
OMA ELEMENTS	SCORE	COMMENTS
A. External quality control schemes	5	All monitoring carried out at a UKAS accredited lab
B. Internal data quality control	5	All monitoring carried out at a UKAS accredited lab
C. Competence of monitoring personnel	5	Training of relevant staff is fully documented and this included those collecting the samples
D. Auditing of monitoring	5	Audits are carried out regularly.
E. Audit compliance	5	No issues highlighted
F. Reporting	5	Reports received within the timescales specified by the Permit
OMA 4 – SCORE	30/30	
SUMMARY COMMENTS FOR OMA 4		